



Open Source Used In Crosswork Network Controller 4.1.3

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Partially supported by University of San Francisco & jGuru.com

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

The primary ANTLR guy:

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1.2 libjpeg 6b

1.2.1 Notifications :

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

1.2.2 Available under license :

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

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

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

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

DOCUMENTATION

ROADMAP

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This file contains the following sections:

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

Other documentation files in the distribution are:

User documentation:

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

Programmer and internal documentation:

libjpeg.doc	How to use the JPEG library in your own programs.
example.c	Sample code for calling the JPEG library.
structure.doc	Overview of the JPEG library's internal structure.

filelist.doc Road map of IJG files.
coderrules.doc Coding style rules --- please read if you contribute code.

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

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

OVERVIEW

=====

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.

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

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

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

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

processes, and "rdjpgcom" and "wrijpgcom", 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.

We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

LEGAL ISSUES

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

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

The IJG distribution formerly included code to read and write GIF files.

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

We are required to state that

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

REFERENCES

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We

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

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

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

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

The

JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging \$95 for Part 1 and \$47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

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

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at <ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz>. There is also a plain text version at <ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz>, but it is missing the figures.

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

ARCHIVE LOCATIONS

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

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

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

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

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

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous

sites,

notably <ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/>.

Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

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

FILE FORMAT WARS

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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.

1.3 commons-exec 1.3

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1.5 json-simple 1.1.1

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1.6 googleapis-common-protos 0.0.3

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Found in path(s):

- * /googleapis-common-protos-0-0-3-sources-jar/google/rpc/status.proto
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- * /googleapis-common-protos-0-0-3-sources-jar/google/api/consumer.proto
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- * /googleapis-common-protos-0-0-3-sources-jar/google/api/metric.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/distribution.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/type/money.proto
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- * /googleapis-common-protos-0-0-3-sources-jar/google/logging/type/http_request.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/usage.proto
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1.7 httpcomponents-client 4.5

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1.8 failureaccess 1.0.1

1.9 j2objc-annotations 1.3

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1.10 apr 1.6.5

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

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From strings/apr\_strnatcmp.c,  
include/apr\_strings.h:

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

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

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## 1.11 testng 6.14.3

## 1.12 beanshell 2.0b6

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peter jodeleit: these files are obsolete if java 1.5 support is dropped, the file are part of the jdk since 1.6

JUnit

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## 1.17 python-certifi 2019.11.28

### 1.17.1 Available under license :

This package contains a modified version of ca-bundle.crt:

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

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

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

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

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

## 1.18 distlib 0.3.0

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A. HISTORY OF THE SOFTWARE

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

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

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

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

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

|       |       |      |     |     |
|-------|-------|------|-----|-----|
| 2.5   | 2.4   | 2006 | PSF | yes |
| 2.5.1 | 2.5   | 2007 | PSF | yes |
| 2.5.2 | 2.5.1 | 2008 | PSF | yes |
| 2.5.3 | 2.5.2 | 2008 | PSF | yes |
| 2.6   | 2.5   | 2008 | PSF | yes |
| 2.6.1 | 2.6   | 2008 | PSF | yes |
| 2.6.2 | 2.6.1 | 2009 | PSF | yes |
| 2.6.3 | 2.6.2 | 2009 | PSF | yes |
| 2.6.4 | 2.6.3 | 2009 | PSF | yes |
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 3.0   | 2.6   | 2008 | PSF | yes |
| 3.0.1 | 3.0   | 2009 | PSF | yes |
| 3.1   | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1   | 2009 | PSF | yes |
| 3.1.2 | 3.1   | 2010 | PSF | yes |
| 3.2   | 3.1   | 2010 | PSF | yes |

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* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/NatsStreaming.java
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* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/package-info.java
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*
/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/benchmark/Benchmark.java
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@heading Doug Rabson

GSS-API mechlue layer.

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AES in libhcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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DES core in libcrypto

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A portable, public domain, version of the Data Encryption Standard.

Written with Symantec's THINK (Lightspeed) C by Richard Outerbridge.

Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.

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Windows support

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lib/hcrypto/test\_dh.c

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set yrange [0:]

set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024

set xtics rotate by -45

set style histogram errorbars gap 2 lw 1

set style fill solid border -1

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Upstream-Name: sensible-utils

Upstream-Contact: Anibal Monsalve Salazar <anibal@debian.org>

Source: <https://alioth.debian.org/projects/collab-maint/sensible-utils.git>

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## 1.41 grpc-netty-shaded 1.30.2

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## 1.43 tre 0.8.0

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## 1.44 jctools-core 3.1.0

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```
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<url>https://github.com/JCTools</url>
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```

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</properties>
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Found

in path(s):

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

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Found in path(s):

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

```

*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseMpscLinkedArrayQueue.java
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* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/InternalAPI.java
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* /jctools-core-3-1-0-sources-jar/org/jctools/util/Pow2.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
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* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCChunkedArrayQueue.java
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* /jctools-core-3-1-0-sources-jar/org/jctools/queues/IndexedQueueSizeUtil.java
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* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseSpSCLinkedArrayQueue.java

```

## 1.45 berkeley-db 5.3.28+dfsg1-0.6ubuntu2

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## 1.46 brotli 1.0.7-6ubuntu0.1

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src/bdf/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h

```

```
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
#
EOF
```

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```

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```
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```

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

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## 1.48 idna 2.8

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\* /kjd-idna-v2-8-0-g1cdf175-1-tar-gz/kjd-idna-375dc46/LICENSE.rst

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\*\*\*\*\*

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

\*\*\*\*\*

```
import io, sys
from setuptools import setup
```

```
def main():
```

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

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

```

arguments = {
 'name': 'idna',
 'packages': ['idna'],
 'version': package_data['__version__'],
 'description': 'Internationalized Domain Names in Applications (IDNA)',
 'long_description': io.open("README.rst", encoding="UTF-8").read(),
 'author': 'Kim Davies',
 'author_email': 'kim@cynosure.com.au',
 'license': 'BSD-like',
 'url': 'https://github.com/kjd/idna',
 'classifiers': [
 'Development Status :: 5 - Production/Stable',
 'Intended Audience :: Developers',
 'Intended Audience :: System Administrators',
 'License :: OSI Approved :: BSD License',
 'Operating System :: OS Independent',
 'Programming Language :: Python',
 'Programming Language :: Python :: 2',
 'Programming Language :: Python :: 2.7',
 'Programming Language :: Python :: 3',
 'Programming Language :: Python :: 3.4',
 'Programming Language :: Python :: 3.5',
 'Programming Language :: Python :: 3.6',
 'Topic :: Internet :: Name Service (DNS)',
 'Topic :: Software Development :: Libraries :: Python Modules',
 'Topic :: Utilities',
],
 'python_requires': '>=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*',
 'test_suite': 'tests',
}

```

```

setup(**arguments)

```

```

if __name__ == '__main__':
 main()

```

Found in path(s):

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## 1.49 appdirs 1.4.3

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## 1.53 appdirs 1.4.4

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# 1.54 packaging 19.2

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## 1.57 snake-yaml 1.30

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## 1.58 iconv 2.31



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```
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# 1.61 diffutils 3.7-3

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## 1.62 mime-support 3.64ubuntu1

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## 1.64 Isb 11.1.0ubuntu2

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# 1.68 apache-servicemix-bundles-kafka-clients

## 2.5.0\_1

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\* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java  
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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

\* Brian Langel

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\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintTarget.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/FutureOrPresent.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Null.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorContext.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ExecutableDescriptor.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/Default.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/MessageInterpolator.java

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/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/package-info.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/Unwrapping.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ValueExtractor.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/ValidationTarget.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/MethodDescriptor.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/package-info.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/UnexpectedTypeException.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/BeanDescriptor.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Digits.java

\* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java

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/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/UnwrapByDefault.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NegativeOrZero.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolation.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDefinitionException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ValidateUnwrappedValue.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ValidationProvider.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ElementKind.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/GroupConversionDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ExtractedValue.java
*
/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/GenericBootstrap.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/MethodType.java
* /jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/ValueExtractorDeclarationException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstructorDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertTrue.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Path.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/PositiveOrZero.java
*
/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/ValueExtractorDefinitionException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/BootstrapConfiguration.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ElementDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerElementTypeDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupDefinitionException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Min.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/ConvertGroup.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/Scope.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Max.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ReportAsSingleViolation.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ReturnValueDescriptor.java
*
/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ParameterNameProvider.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Pattern.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/NoProviderFoundException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Validation.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidatorContext.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotBlank.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Constraint.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Valid.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/CrossParameterDescriptor.java

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- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ClockProvider.java
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- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Configuration.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ValidateOnExecution.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Size.java
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- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolationException.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/package-info.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/TraversableResolver.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableValidator.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationProviderResolver.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidatorFactory.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerDescriptor.java
- \*
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstraintDescriptor.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ParameterDescriptor.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotNull.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/package-info.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupSequence.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Negative.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorFactory.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationException.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/OverridesAttribute.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/BootstrapState.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Email.java
- \*
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDeclarationException.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/PropertyDescriptor.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidator.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableType.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertFalse.java
- \* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Future.java
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- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMin.java
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*
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* /jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/IntegerConverter.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/MissingCommandException.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/InetAddressConverter.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/internal/Maps.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/NoConverter.java
*
/jcommander-1-72-sources-2-jar/com/beust/jcommander/ParameterException.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/BigDecimalConverter.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/internal/Sets.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/IStringConverter.java
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*
/jcommander-1-72-sources-2-jar/com/beust/jcommander/ParametersDelegate.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/IStringConverterFactory.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/internal/DefaultConverterFactory.java
* /jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/URIConverter.java
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\*  
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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

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

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

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

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

Otherwise, if the work is a derivative of the Library, you may distribute

the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.  
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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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Version 2.1, February 1999

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

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```

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## 1.85 sed 4.7 1

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```
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## 1.86 libgpg-error 1.37 1

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# 1.87 e2fsprogs 1.45.5 2ubuntu1

## 1.87.1 Available under license :

This package was added to the e2fsprogs debian source package by  
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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file system consistency checker (e2fsck.static). The EXT2 utilities  
were written by Theodore Ts'o <tytso@mit.edu> and Remy Card  
<card@masi.ibp.fr>.

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```
#
This is a Makefile stub which handles the creation of BSD shared
libraries.
#
In order to use this stub, the following makefile variables must be defined.
#
BSDLIB_VERSION = 1.0
BSDLIB_IMAGE = libce
BSDLIB_MYDIR = et
BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
```

all:: image

real-subdirs:: Makefile

@echo " MKDIR pic"

@mkdir -p pic

BSD\_LIB = \$(BSDLIB\_IMAGE).so.\$(BSDLIB\_VERSION)

BSDLIB\_PIC\_FLAG = -fpic

image: \$(BSD\_LIB)

\$(BSD\_LIB): \$(OBJS)

(cd pic; ld -Bshareable -o \$(BSD\_LIB) \$(LDFLAGS\_SHLIB) \$(OBJS))

\$(MV) pic/\$(BSD\_LIB) .

\$(RM) -f ../\$(BSD\_LIB)

(cd ..; \$(LN) \$(LINK\_BUILD\_FLAGS) \

`echo \$(my\_dir) | sed -e 's;lib/;;'`/\$(BSD\_LIB) \$(BSD\_LIB))

install-shlibs install:: \$(BSD\_LIB)

@echo " INSTALL\_PROGRAM \$(BSDLIB\_INSTALL\_DIR)/\$(BSD\_LIB)"

@\$(INSTALL\_PROGRAM) \$(BSD\_LIB) \

\$(DESTDIR)\$(BSDLIB\_INSTALL\_DIR)/\$(BSD\_LIB)

@-\$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::

```
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```

clean::

```
$(RM)
```

```
-rf pic
```

```
$(RM) -f $(BSD_LIB)
```

```
$(RM) -f ../$(BSD_LIB)
```

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This is the Debian GNU/Linux prepackaged version of the translation files of the EXT2 file system utilities. The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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Index: tdbsa/tdb.c

=====

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

\*/

/\*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version

- trivial database library - private includes

-

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Gadi Oxman, August 1995

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```

```
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Theodore Ts'o  
23-June-2007

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Version 2, June 1991

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```
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```

```
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This package was added to the e2fsprogs debian source package by  
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:  
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# 1.89 ncurses 6.2 0ubuntu2

## 1.89.1 Available under license :

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Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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-- \$Id: COPYING,v 1.9 2020/02/08 13:34:12 tom Exp \$  
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-- vile: txtmode file-encoding=utf-8

## 1.90 libffi 3.3 4

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## 1.92 coreutils 8.30 3ubuntu2

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## 1.93 grep 3.4 1

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Version 3, 29 June 2007

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```

```
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Ty Coon, President of Vice
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\*/

/\* checkTag : validation tool for libzstd

\* command :

\* \$ ./checkTag tag

\* checkTag validates tags of following format : v[0-9].[0-9].[0-9]{any}

\* The tag is then compared to zstd version number.

\* They are compatible if first 3 digits are identical.

\* Anything beyond that is free, and doesn't impact validation.

\* Example : tag v1.8.1.2 is compatible with version 1.8.1

\* When tag and version are not compatible, program exits with error code 1.

\* When they are compatible, it exists with a code 0.

\* checkTag is intended to be used in automated testing environment.

\*/

# 1.100 fdisk 2.34.0

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## 1.101 libtasn 4.16.0-2

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Julian Seward, Cambridge, UK.  
jseward@acm.org  
bzip2/libbzip2 version 1.0.2 of 30 December 2001

## 1.108 ordered-set 4.0.2

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## 1.112 urllib3 1.25.8

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- \* Basic-authenticated HTTPSConnectionPool (merged into make\_headers)
  
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- \* Client-verified SSL certificates for HTTPSConnectionPool
- \* Response gzip and deflate encoding support
- \* Better unicode support for filepost using StringIO buffers
  
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- <<https://lukasa.co.uk/about/>>
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- \* Add missing WrappedSocket.fileno method in PyOpenSSL
  
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- \* HTTPResponse.tell() for determining amount received over the wire
  
- \* Nipunn Koorapati <nipunn1313@gmail.com>
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- \* Danilo @dbrgn <<https://dbrgn.ch/>>
- \* Disabled TLS compression by default on Python 3.2+
- \* Disabled TLS compression in pyopenssl contrib module
- \* Configurable cipher suites in pyopenssl contrib module
  
- \* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
- \* Account retries on proxy errors



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- \* HTTPHeaderDict and associated tests and docs
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- \* Added Timeout examples in docs
  
- \* Arthur Grunseid <https://grunseid.com>
- \* source\_address support and tests (with https://github.com/bui)
  
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- \* PEP8 Compliance and Linting
- \* Add ability to pass socket options to an HTTP Connection
  
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- \* Krishna Prasad <kprasad.iitd@gmail.com>
- \* Google App Engine documentation
  
- \* Aaron Meurer  
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- \* Bugfixes
  
- \* Benjamin Meyer <bm\_witness@yahoo.com>
- \* Security Warning Documentation update for proper capture
  
- \* Shivan Sornarajah <github@sornars.com>
- \* Support for using ConnectionPool and PoolManager as context managers.
  
- \* Alex Gaynor <alex.gaynor@gmail.com>
- \* Updates to the default SSL configuration
  
- \* Tomas Tomecek <ttomecek@redhat.com>
- \* Implemented generator for getting chunks from chunked responses.
  
- \* tlynn <https://github.com/tlynn>
- \* Respect the warning preferences at import.
  
- \* David D. Riddle <ddriddle@illinois.edu>
- \* IPv6 bugfixes in testsuite

- \* Thea Flowers <magicalgirl@google.com>
- \* App Engine environment tests.
- \* Documentation re-write.
  
- \* John Krauss <<https://github.com/talos>>
- \* Clues to debugging problems with `cryptography` dependency in docs
  
- \* Disassem <<https://github.com/Disassem>>
- \* Fix pool-default headers not applying for url-encoded requests like GET.
  
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- \* Bugfixes relating to cleanup of connections during errors.
  
- \* Christian Pedersen <<https://github.com/chripede>>
- \* IPv6 HTTPS proxy bugfix
  
- \* Jordan Moldow <<https://github.com/jmoldow>>
- \* Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
- \* Bugfix for ``ConnectionPool.urlopen(release\_conn=False)``.
- \* Creation of ``HTTPConnectionPool.ResponseCls``.
  
- \* Predrag Gruevski <<https://github.com/obi1kenobi>>
- \* Made cert digest comparison use a constant-time algorithm.
  
- \* Adam Talsma <<https://github.com/a-tal>>
- \* Bugfix to ca\_cert file paths.
  
- \* Evan Meagher <<https://evanmeagher.net>>
- \* Bugfix related to `memoryview` usage in PyOpenSSL adapter
  
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- \* Bugfix related to reusing connections in indeterminate states.
  
- \* Ville Skytt <[ville.skytta@iki.fi](mailto:ville.skytta@iki.fi)>
- \* Logging efficiency improvements, spelling fixes, Travis config.
  
- \* Shige Takeda <[smtakeda@gmail.com](mailto:smtakeda@gmail.com)>
- \* Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response
  
- \* Jess Shapiro <[jesse@jesseshapiro.net](mailto:jesse@jesseshapiro.net)>
- \* Various character-encoding fixes/tweaks
- \* Disabling IPv6 DNS when IPv6 connections not supported

- \* David Foster <<http://dafoster.net/>>
- \* Ensure order of request and response headers are preserved.
  
- \* Jeremy Cline <[jeremy@jcline.org](mailto:jeremy@jcline.org)>
- \* Added connection pool keys by scheme
  
- \* Aviv Palivoda <[palaviv@gmail.com](mailto:palaviv@gmail.com)>
- \* History list to Retry object.
- \* HTTPResponse contains the last Retry object.
  
- \* Nate Prewitt <[nate.prewitt@gmail.com](mailto:nate.prewitt@gmail.com)>
- \* Ensure timeouts are not booleans and greater than zero.
- \* Fixed infinite loop in ``stream`` when amt=None.
- \* Added length\_remaining to determine remaining data to be read.
- \* Added enforce\_content\_length to raise exception when incorrect content-length received.
  
- \* Seth Michael Larson <[sethmichaellarson@protonmail.com](mailto:sethmichaellarson@protonmail.com)>
- \* Created selectors backport that supports PEP 475.
  
- \* Alexandre Dias <[alex.dias@smarkets.com](mailto:alex.dias@smarkets.com)>
- \* Don't retry on timeout if method not in whitelist
  
- \* Moinuddin Quadri <[moin18@gmail.com](mailto:moin18@gmail.com)>
- \* Lazily load idna package
  
- \* Tom White <[s6yg1ez3@mail2tor.com](mailto:s6yg1ez3@mail2tor.com)>
- \* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.
  
- \* Tim Burke <[tim.burke@gmail.com](mailto:tim.burke@gmail.com)>
- \* Stop buffering entire deflate-encoded responses.
  
- \* Tuukka Mustonen <[tuukka.mustonen@gmail.com](mailto:tuukka.mustonen@gmail.com)>
- \* Add counter for status\_forcelist retries.
  
- \* Erik Rose <[erik@mozilla.com](mailto:erik@mozilla.com)>
- \* Bugfix to pyopenssl vendoring
  
- \* Wolfgang Richter <[wolfgang.richter@gmail.com](mailto:wolfgang.richter@gmail.com)>
- \* Bugfix related to loading full certificate chains with PyOpenSSL backend.
  
- \* Mike Miller <[github@mikeage.net](mailto:github@mikeage.net)>
- \* Logging improvements to include the HTTP(S) port when opening a new connection
  
- \* Ioannis Tziakos <[mail@itziakos.gr](mailto:mail@itziakos.gr)>
- \* Fix ``util.selectors.\_fileobj\_to\_fd`` to accept ``long``.
- \* Update appveyor tox setup to use the 64bit python.

- \* Akamai  
(through Jess Shapiro) <jshapiro@akamai.com>  
\* Ongoing maintenance; 2017-2018
- \* Dominique Leuenberger <dimstar@opensuse.org>  
\* Minor fixes in the test suite
- \* Will Bond <will@wbond.net>  
\* Add Python 2.6 support to ``contrib.securetransport``
- \* Aleksei Alekseev <alekseev.yeskela@gmail.com>  
\* using auth info for socks proxy
- \* Chris Wilcox <git@crwilcox.com>  
\* Improve contribution guide  
\* Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior
- \* Bruce Merry <https://www.brucemerry.org.za>  
\* Fix leaking exceptions when system calls are interrupted with zero timeout
- \* Hugo van Kemenade <https://github.com/hugovk>  
\* Drop support for EOL Python 2.6
- \* Tim Bell <https://github.com/timb07>  
\* Bugfix for responses with Content-Type: message/\* logging warnings
- \* Justin Bramley <https://github.com/jbramleycl>  
\* Add ability to handle multiple Content-Encodings
- \* Katsuhiko YOSHIDA <https://github.com/kyoshidajp>  
\* Remove Authorization header  
regardless of case when redirecting to cross-site
- \* James Meickle <https://permadeath.com/>  
\* Improve handling of Retry-After header
- \* Chris Jerdonek <chris.jerdonek@gmail.com>  
\* Remove a spurious TypeError from the exception chain inside  
HTTPConnectionPool.\_make\_request(), also for BaseExceptions.
- \* [Your name or handle] <[email or website]>  
\* [Brief summary of your changes]

## 1.113 contextlib2 0.6.0

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

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

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

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---------|--------------|------|-------|---------------------|
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| 2.5.2   | 2.5.1        | 2008 | PSF   | yes                 |
| 2.5.3   | 2.5.2        | 2008 | PSF   | yes                 |
| 2.6     | 2.5          | 2008 | PSF   | yes                 |
| 2.6.1   | 2.6          | 2008 | PSF   | yes                 |
| 2.6.2   | 2.6.1        | 2009 | PSF   | yes                 |

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|-------|-------|------|-----|-----|
| 2.6.3 | 2.6.2 | 2009 | PSF | yes |
| 2.6.4 | 2.6.3 | 2009 | PSF | yes |
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 3.0   | 2.6   | 2008 | PSF | yes |
| 3.0.1 | 3.0   | 2009 | PSF | yes |
| 3.1   | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1   | 2009 | PSF | yes |
| 3.1.2 | 3.1.1 | 2010 | PSF | yes |
| 3.1.3 | 3.1.2 | 2010 | PSF | yes |
| 3.1.4 | 3.1.3 | 2011 | PSF | yes |
| 3.2   | 3.1   | 2011 | PSF | yes |
| 3.2.1 | 3.2   | 2011 | PSF | yes |
| 3.2.2 | 3.2.1 | 2011 | PSF | yes |
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```
=====
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```
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```

## 1.119 jinja2 2.10.2

### 1.119.1 Available under license :

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# 1.120 python-stdlib-extensions 3.8.10-0ubuntu1~20.04

## 1.120.1 Available under license :

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

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Found in path(s):

```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/__init__.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/grammar.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/pgen.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/parse.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/parse.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/literals.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/__init__.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/literals.py
*
/ python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/pgen.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/parse.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/conv.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/grammar.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/literals.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/__init__.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/conv.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/conv.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/grammar.py
*
/ python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/pgen.py
No license file was found, but licenses were detected in source scan.
```

```
('binary-only', None,
"cannot supply both '--source-only' and '--binary-only'")
'License: ' + self.distribution.get_license(),
```

Found in path(s):

```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.6/Lib/distutils/command/bdist_rpm.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.7/Lib/distutils/command/bdist_rpm.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.8/Lib/distutils/command/bdist_rpm.py
No license file was found, but licenses were detected in source scan.
```

executable.

Found in path(s):

```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/distutils/spawn.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/spawn.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/spawn.py
No license file was found, but licenses were detected in source scan.
```

```
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```

```
A grammar to describe tree matching patterns.
Not shown here:
- 'TOKEN' stands for any token (leaf node)
- 'any' stands for any node (leaf or interior)
With 'any' we can still specify the sub-structure.
```

```
The start symbol is 'Matcher'.
```

Matcher: Alternatives ENDMARKER

Alternatives: Alternative ('|' Alternative)\*

Alternative: (Unit | NegatedUnit)+

```
Unit: [NAME '='] (STRING [Repeater]
 | NAME [Details] [Repeater]
 | '(' Alternatives ')' [Repeater]
 | '[' Alternatives ']'
)
```

NegatedUnit: 'not' (STRING | NAME [Details] | '(' Alternatives ')')

Repeater: '\*' | '+' | '{' NUMBER [, NUMBER] '}'

Details: '<' Alternatives '>'

Found in path(s):

```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/PatternGrammar.txt
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/PatternGrammar.txt
*
/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/PatternGrammar.txt
No license file was found, but licenses were detected in source scan.
```

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

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

Found in path(s):

- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Modules/\_tkinter.c
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Modules/\_tkinter.c
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Modules/\_tkinter.c

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Found in path(s):

- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/driver.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/driver.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/driver.py

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Found in path(s):

- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pygram.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix\_print.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix\_apply.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/refactor.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/patcomp.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixer\_base.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/patcomp.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix\_long.py
- \*
- /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/patcomp.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/tests/test\_pytree.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/tests/pytree\_idempotency.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix\_execfile.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix\_long.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pytree.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pytree.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix\_repr.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix\_exec.py
- \*
- /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixer\_base.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/refactor.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/tests/pytree\_idempotency.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix\_ne.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix\_has\_key.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix\_print.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix\_execfile.py
- \* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix\_repr.py

```

* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixer_base.py
*
/ python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_has_key.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_apply.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/refactor.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/tests/test_pytree.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_repr.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_apply.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_long.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_exec.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pytree.py
*
/ python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/tests/test_pytree.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_print.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_ne.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.8/Lib/lib2to3/tests/pytree_idempotency.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pygram.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pygram.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_execfile.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_ne.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_has_key.py
*
/ python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_exec.py
No license file was found, but licenses were detected in source scan.

```

```
file.write('License: %s\n' % self.get_license())
```

Found in path(s):

```

* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/distutils/dist.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/dist.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/dist.py
No license file was found, but licenses were detected in source scan.

```

```
version.
```

Found in path(s):

```

* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.8/Lib/distutils/command/bdist_wininst.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.8/Lib/distutils/command/bdist_msi.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.6/Lib/distutils/command/bdist_msi.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/cygwinccompiler.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.6/Lib/distutils/command/bdist_wininst.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.7/Lib/distutils/command/bdist_msi.py

```



```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.7/Lib/distutils/command/bdist_wininst.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/distutils/cygwinccompiler.py
*
/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/cygwinccompiler.py
No license file was found, but licenses were detected in source scan.
```

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Found in path(s):

```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.6/Lib/lib2to3/fixes/fix_standarderror.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_map.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_xrange.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_xrange.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_buffer.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_dict.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_buffer.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_dict.py
*
/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.8/Lib/lib2to3/fixes/fix_standarderror.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-
3.8.2/3.7/Lib/lib2to3/fixes/fix_standarderror.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_xrange.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_map.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_types.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_types.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_dict.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_filter.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_filter.py
*
/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_buffer.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_types.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_filter.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_map.py
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```

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Found in path(s):

```
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pgen2/tokenize.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/tokenize.py
* /python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/tokenize.py
```

# 1.121 libnettle6 3.5.1+really3.5.1-2ubuntu0.2

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/\* nettle-internal.c

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Upstream-Contact: Niels Mller <nisse@lysator.liu.se>

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.

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.

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#### CAST128

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#### DES

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#### MD2

The implementation of MD2 is written by Andrew Kuchling, and hacked some by Andreas Sigfridsson and Niels Mller. Python Cryptography Toolkit license (essentially public domain).

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#### MD4

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#### MD5

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#### SHA224, SHA256, SHA384, and SHA512

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#### TWOFISH

The implementation of the TWOFISH cipher is written by Ruud de Rooij. Released under the LGPL.

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# 1.123 activation-api 1.2.0

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## 1.128 contextlib2 21.6.0

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Python/Jython

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives

(CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

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

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---------|--------------|------|-------|---------------------|
| 2.5     | 2.4          | 2006 | PSF   | yes                 |
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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libhcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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@end macro
```

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@macro copyrightstart{}
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```

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```

```
@node Copyrights and Licenses, , Acknowledgments, Top
@comment node-name, next, previous, up
@appendix Copyrights and Licenses
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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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Written with Symantec's THINK (Lightspeed) C by Richard Outerbridge. Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.

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Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>

@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>

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GSS-API mechlglue layer.

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@table

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@item GSS-API CFX, SPNEGO, naming extensions, API extensions.

@item KCM credential cache.

@item HDB LDAP backend.

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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DES core in libhcrypto

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Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.

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Windows support

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Upstream-Contact: heimdal@h5l.org

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

Files-Excluded: doc/doxyout

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lib/wind/rfc3491.txt

lib/wind/rfc4013.txt

lib/wind/rfc4518.txt

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set yrange [0:]

set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024

set xtics rotate by -45

set style histogram errorbars gap 2 lw 1

set style fill solid border -1

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@item KCM credential cache.

@item HDB LDAP backend.

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libhcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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DES core in libcrypto

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D3DES (V5.09) -

A portable, public domain, version of the Data Encryption Standard.

Written with Symantec's THINK (Lightspeed) C by Richard Outerbridge. Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.

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Windows support

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libhcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>

@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>

@author Paulo Barreto <paulo.barreto@terra.com.br>

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DES core in libhcrypto

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Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
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## 1.145 zstd-jni 1.5.0-4

### 1.145.1 Available under license :

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## 1.146 distlib 0.3.3

### 1.146.1 Available under license :

A. HISTORY OF THE SOFTWARE

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

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

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

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python

releases have also been GPL-compatible; the table below summarizes the various releases.

| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.2            | 2.1.1        | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          |              |           |            |                     |
| 2.1.2          | 2002         | PSF       | yes        |                     |
| 2.2.1          | 2.2          | 2002      | PSF        | yes                 |
| 2.2.2          | 2.2.1        | 2002      | PSF        | yes                 |
| 2.2.3          | 2.2.2        | 2003      | PSF        | yes                 |
| 2.3            | 2.2.2        | 2002-2003 | PSF        | yes                 |
| 2.3.1          | 2.3          | 2002-2003 | PSF        | yes                 |
| 2.3.2          | 2.3.1        | 2002-2003 | PSF        | yes                 |
| 2.3.3          | 2.3.2        | 2002-2003 | PSF        | yes                 |
| 2.3.4          | 2.3.3        | 2004      | PSF        | yes                 |
| 2.3.5          | 2.3.4        | 2005      | PSF        | yes                 |
| 2.4            | 2.3          | 2004      | PSF        | yes                 |
| 2.4.1          | 2.4          | 2005      | PSF        | yes                 |
| 2.4.2          | 2.4.1        | 2005      | PSF        | yes                 |
| 2.4.3          | 2.4.2        | 2006      | PSF        | yes                 |
| 2.4.4          | 2.4.3        | 2006      | PSF        | yes                 |
| 2.5            | 2.4          | 2006      | PSF        | yes                 |
| 2.5.1          | 2.5          | 2007      | PSF        | yes                 |
| 2.5.2          | 2.5.1        | 2008      | PSF        | yes                 |
| 2.5.3          | 2.5.2        | 2008      | PSF        | yes                 |
| 2.6            | 2.5          | 2008      | PSF        | yes                 |
| 2.6.1          | 2.6          | 2008      | PSF        | yes                 |
| 2.6.2          | 2.6.1        | 2009      | PSF        | yes                 |
| 2.6.3          | 2.6.2        | 2009      | PSF        | yes                 |
| 2.6.4          | 2.6.3        | 2009      | PSF        | yes                 |
| 2.6.5          | 2.6.4        | 2010      | PSF        | yes                 |
| 3.0            | 2.6          | 2008      | PSF        | yes                 |
| 3.0.1          | 3.0          | 2009      | PSF        | yes                 |
| 3.1            | 3.0.1        | 2009      | PSF        | yes                 |
| 3.1.1          | 3.1          | 2009      | PSF        | yes                 |
| 3.1.2          | 3.1          | 2010      | PSF        | yes                 |
| 3.2            | 3.1          | 2010      | PSF        | yes                 |



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=====  
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=====

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

If you're making a patch, please add your name below in alphabetical order, and welcome into the Fellowship of the Packaging!

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- Ali Afshar

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## 1.150 junit 4.13.2

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include/bsd/timeconv.h  
include/bsd/vis.h  
man/bitstring.3bsd  
man/errc.3bsd  
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man/fgetln.3bsd  
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man/stringlist.3bsd

man/timeval.3bsd

src/fmtcheck.c

src/humanize\_number.c

src/stringlist.c

src/strtonum.c



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man/expand\_number.3bsd

man/flopen.3bsd

man/getpeereid.3bsd

man/pidfile.3bsd

src/expand\_number.c

src/hash/sha512.h

src/hash/sha512c.c

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src/fparseln.c

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man/readpassphrase.3bsd

man/strncpy.3bsd

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src/arc4random.c

src/arc4random\_linux.h

src/arc4random\_openbsd.h

src/arc4random\_uniform.c

src/arc4random\_unix.h

src/arc4random\_win.h

src/closefrom.c

src/getentropy\_aix.c

src/getentropy\_bsd.c

src/getentropy\_hpux.c

src/getentropy\_hurd.c

src/getentropy\_linux.c

src/getentropy\_osx.c

src/getentropy\_solaris.c

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Assignment for future changes terminated on 2012-12-04.

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Wrote cipher/twofish.c.

GNUPG Natural Resources Canada 1998-08-11

Disclaims changes by Matthew Skala.

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cipher/des.c.

Changes and bug fixes all over the place.

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Weak key patches.

GNUPG Rmi Guyomarch 1999-05-25

Assigns past and future changes. (g10/compress.c, g10/encr-data.c,

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Code marked with ChangeLog entries of g10 Code employees.

LIBGCRYPT Timo Schulz 2001-08-31

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Assigns past and future changes to FSF (cipher/{md4,crc}.c, CTR mode,  
CTS/MAC flags, self test improvements)  
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LIBGCRYPT Moritz Schulte 2003-04-17  
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GNUTLS Nikolaos Mavrogiannopoulos 2003-11-22  
nmav@gnutls.org  
Original code for cipher/rfc2268.c.

LIBGCRYPT The Written Word 2005-04-15  
Assigns  
past and future changes. (new: src/libgrypt.pc.in,  
src/Makefile.am, src/secmem.c, mpi/hppa1.1/mpih-mul3.S,  
mpi/hppa1.1/udiv-qrnnd.S, mpi/hppa1.1/mpih-mul2.S,  
mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c,  
tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c,  
tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

LIBGCRYPT Brad Hards 2006-02-09  
Assigns Past and Future Changes  
bradh@frogmouth.net  
(Added OFB mode. Changed cipher/cipher.c, test/basic.c doc/gcrypt.tex.  
added SHA-224, changed cipher/sha256.c, added HMAC tests.)

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LIBGCRYPT Andrey Jivsov 2010-12-09  
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(cipher/ecc.c and related files)

LIBGCRYPT    Ulrich Mller   2012-02-15  
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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

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## 1.158 libssh 0.9.3 2ubuntu2.2

### 1.158.1 Available under license :

Format: <https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: libssh

Upstream-Contact: libssh@libssh.org

Andreas Schneider <asn@cryptomilk.org>

Source: <https://git.libssh.org/projects/libssh.git>

Files: \*

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Comment:

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Files: include/libssh/auth.h  
include/libssh/bignum.h  
include/libssh/bind.h  
include/libssh/buffer.h  
include/libssh/channels.h  
include/libssh/crc32.h  
include/libssh/crypto.h  
include/libssh/dh.h  
include/libssh/ecdh.h  
include/libssh/ed25519.h  
include/libssh/gssapi.h  
include/libssh/kex.h  
include/libssh/keys.h  
include/libssh/legacy.h  
include/libssh/libcrypto.h  
include/libssh/libcrypt.h  
include/libssh/libssh.h  
include/libssh/libsshpp.hpp  
include/libssh/messages.h  
include/libssh/misc.h  
include/libssh/packet.h

include/libssh/pcap.h  
include/libssh/pki.h  
include/libssh/pki\_priv.h  
include/libssh/poll.h  
include/libssh/priv.h  
include/libssh/scp.h  
include/libssh/server.h  
include/libssh/session.h  
include/libssh/sftp.h  
include/libssh/socket.h  
include/libssh/string.h  
include/libssh/threads.h  
include/libssh/wrapper.h

src/auth1.c  
src/base64.c  
src/bignum.c  
src/bind.c  
src/buffer.c  
src/client.c  
src/connect.c  
src/crc32.c  
src/ecdh.c  
src/error.c  
src/gcrypt\_missing.c  
src/init.c



src/kex.c  
src/kex1.c  
src/legacy.c  
src/libcrypto.c  
src/libcrypt.c  
src/log.c  
src/messages.c  
src/packet.c  
src/packet1.c  
src/packet\_cb.c  
src/packet\_crypt.c  
src/pcap.c  
src/pki\_container\_openssh.c  
src/pki\_ed25519.c  
src/server.c  
src/session.c  
src/sftpserver.c  
src/socket.c  
src/string.c  
src/threads.c  
src/threads/pthread.c  
src/wrapper.c  
tests/benchmarks/bench\_raw.c  
tests/benchmarks/bench\_scp.c  
tests/benchmarks/bench\_sftp.c  
tests/benchmarks/benchmarks.c  
tests/benchmarks/benchmarks.h  
tests/benchmarks/latency.c  
tests/client/torture\_algorithms.c  
tests/client/torture\_auth.c  
tests/client/torture\_connect.c  
tests/client/torture\_knownhosts.c  
tests/client/torture\_session.c  
tests/test\_pcap.c  
tests/test\_socket.c

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Files: examples/exec.c  
examples/senddata.c  
examples/CMakeLists.txt  
include/libssh/ssh1.h  
include/libssh/ssh2.h  
tests/authentication.c  
tests/benchmarks/bench1.sh  
tests/benchmarks/bench2.sh  
tests/chmodtest.c  
tests/client/torture\_proxycommand.c

tests/client/torture\_sftp\_dir.c  
tests/client/torture\_sftp\_read.c  
tests/cmdline.c  
tests/connection.c  
tests/generate.py  
tests/sftp\_stress/main.c  
tests/test\_exec.c  
tests/test\_ssh\_bind\_accept\_fd.c  
tests/test\_tunnel.c  
tests/tests.h  
tests/unittests/torture\_buffer.c  
tests/unittests/torture\_callbacks.c  
tests/unittests/torture\_channel.c  
tests/unittests/torture\_init.c  
tests/unittests/torture\_isipaddr.c  
tests/unittests/torture\_keyfiles.c  
tests/unittests/torture\_list.c  
tests/unittests/torture\_misc.c  
tests/unittests/torture\_options.c  
tests/unittests/torture\_pki.c  
tests/unittests/torture\_rand.c

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Files: examples/authentication.c  
examples/connect\_ssh.c  
examples/examples\_common.h  
examples/knownhosts.c  
examples/libssh\_scp.c  
examples/libsshpp.cpp  
examples/libsshpp\_noexcept.cpp  
examples/proxy.c  
examples/sample.c  
examples/samplesftp.c  
examples/samplesshd-cb.c  
examples/samplesshd-kbdint.c  
examples/scp\_download.c  
examples/sshnetcat.c

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Files: src/external/curve25519\_ref.c

src/external/ed25519.c  
src/external/fe25519.c  
src/external/ge25519.c  
src/external/ge25519\_base.data  
src/external/sc25519.c

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Files: tests/pkd/pkd\_client.h  
tests/pkd/pkd\_daemon.c  
tests/pkd/pkd\_daemon.h  
tests/pkd/pkd\_hello.c  
tests/pkd/pkd\_keyutil.c  
tests/pkd/pkd\_keyutil.h  
tests/pkd/pkd\_util.c  
tests/pkd/pkd\_util.h

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Files: src/channels.c  
src/channels1.c  
src/gzip.c  
src/known\_hosts.c  
src/misc.c  
src/options.c  
src/pki.c  
src/pki\_crypto.c  
src/pki\_gcrypt.c  
src/sftp.c

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Files: include/libssh/agent.h  
include/libssh/options.h  
src/agent.c  
src/callbacks.c  
src/config.c  
tests/client/torture\_forward.c  
tests/client/torture\_request\_env.c  
tests/torture.c  
tests/torture.c  
tests/torture.h

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Files: include/libssh/curve25519.h

src/curve25519.c

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src/scp.c

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Files: src/match.c

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Files: include/libssh/knownhosts.h

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Files: src/gssapi.c

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Files: cmake/Modules/DefineCMakeDefaults.cmake

cmake/Modules/DefineCompilerFlags.cmake

cmake/Modules/DefineInstallationPaths.cmake

cmake/Modules/DefinePlatformDefaults.cmake

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Comment:

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Files: cmake/Modules/AddCMockaTest.cmake

cmake/Modules/CheckCCompilerFlagSSP.cmake

cmake/Modules/FindArgp.cmake

cmake/Modules/FindCMocka.cmake

cmake/Modules/FindGCrypt.cmake

cmake/Modules/FindGSSAPI.cmake

cmake/Modules/FindNaCl.cmake

cmake/Modules/FindNSIS.cmake

cmake/Modules/MacroEnsureOutOfSourceBuild.cmake

cmake/Modules/UseDoxygen.cmake

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

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

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

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---------|--------------|------|-------|---------------------|
| 2.5     | 2.4          | 2006 | PSF   | yes                 |
| 2.5.1   | 2.5          | 2007 | PSF   | yes                 |
| 2.5.2   | 2.5.1        | 2008 | PSF   | yes                 |
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| 2.6.3   | 2.6.2        | 2009 | PSF   | yes                 |
| 2.6.4   | 2.6.3        | 2009 | PSF   | yes                 |
| 2.6.5   | 2.6.4        | 2010 | PSF   | yes                 |
| 3.0     | 2.6          | 2008 | PSF   | yes                 |
| 3.0.1   | 3.0          | 2009 | PSF   | yes                 |
| 3.1     | 3.0.1        | 2009 | PSF   | yes                 |
| 3.1.1   | 3.1          | 2009 | PSF   | yes                 |
| 3.1.2   | 3.1.1        | 2010 | PSF   | yes                 |
| 3.1.3   | 3.1.2        | 2010 | PSF   | yes                 |
| 3.1.4   | 3.1.3        | 2011 | PSF   | yes                 |
| 3.2     | 3.1          | 2011 | PSF   | yes                 |
| 3.2.1   | 3.2          | 2011 | PSF   | yes                 |
| 3.2.2   | 3.2.1        | 2011 | PSF   | yes                 |
| 3.3     | 3.2          |      |       |                     |
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|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.2            | 2.1.1        | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          |              |           |            |                     |
| 2.1.2          | 2002         | PSF       | yes        |                     |
| 2.2.1          | 2.2          | 2002      | PSF        | yes                 |
| 2.2.2          | 2.2.1        | 2002      | PSF        | yes                 |
| 2.2.3          | 2.2.2        | 2003      | PSF        | yes                 |
| 2.3            | 2.2.2        | 2002-2003 | PSF        | yes                 |
| 2.3.1          | 2.3          | 2002-2003 | PSF        | yes                 |
| 2.3.2          | 2.3.1        | 2002-2003 | PSF        | yes                 |
| 2.3.3          | 2.3.2        | 2002-2003 | PSF        | yes                 |
| 2.3.4          | 2.3.3        | 2004      | PSF        | yes                 |
| 2.3.5          | 2.3.4        | 2005      | PSF        | yes                 |
| 2.4            | 2.3          | 2004      | PSF        | yes                 |
| 2.4.1          | 2.4          | 2005      | PSF        | yes                 |
| 2.4.2          | 2.4.1        | 2005      | PSF        | yes                 |
| 2.4.3          | 2.4.2        | 2006      | PSF        | yes                 |
| 2.4.4          | 2.4.3        | 2006      | PSF        | yes                 |
| 2.5            | 2.4          | 2006      | PSF        | yes                 |
| 2.5.1          | 2.5          | 2007      | PSF        | yes                 |
| 2.5.2          | 2.5.1        | 2008      | PSF        | yes                 |
| 2.5.3          | 2.5.2        | 2008      | PSF        | yes                 |
| 2.6            | 2.5          | 2008      | PSF        | yes                 |
| 2.6.1          | 2.6          | 2008      | PSF        | yes                 |
| 2.6.2          | 2.6.1        | 2009      | PSF        | yes                 |

|       |       |      |     |     |
|-------|-------|------|-----|-----|
| 2.6.3 | 2.6.2 | 2009 | PSF | yes |
| 2.6.4 | 2.6.3 | 2009 | PSF | yes |
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 3.0   | 2.6   | 2008 | PSF | yes |
| 3.0.1 | 3.0   | 2009 | PSF | yes |
| 3.1   | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1   | 2009 | PSF | yes |
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| 3.2   | 3.1   | 2010 | PSF | yes |

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<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>  
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication.  
Just configure this file as the SSLCACertificateFile.#

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```
*/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/PoolEntry.java
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- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariDataSource.java
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- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariConfigMXBean.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyPreparedStatement.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariPoolMXBean.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTracker.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/PropertyElf.java
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- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariJNDIFactory.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/HikariPool.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java
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\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/PoolBase.java

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/\*

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\*/

Found in path(s):

\* /hikaricp-4-0-3-sources-

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

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\*/

Found in path(s):

\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/IMetricsTracker.java

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 */
```

Found in path(s):

\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusMetricsTrackerFactory.java

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```
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
```

Found in path(s):

\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/SuspendResumeLock.java  
\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyResultSet.java  
\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/JavassistProxyFactory.java  
\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariConfig.java  
\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java  
\*  
/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/FastList.java  
\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/ConcurrentBag.java  
\* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/DriverDataSource.java

- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyFactory.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyConnection.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyLeakTaskFactory.java
- \* /hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyLeakTask.java

## 1.172 swagger-annotations 2.1.11

### 1.172.1 Available under license :

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```
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 */
```

Found in path(s):

- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/servers/ServerVariable.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/SecurityRequirements.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/responses/ApiResponse.java
- \*
- /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/servers/Server.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/servers/Servers.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/SecuritySchemes.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/media/Schema.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/Parameter.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/callbacks/Callbacks.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/responses/ApiResponses.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/media/Content.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/tags/Tag.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/media/DiscriminatorMapping.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/OAuthFlow.java
- \*
- /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/links/Link.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/info/Contact.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/OAuthScope.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/Hidden.java

- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/OAuthFlows.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/ExternalDocumentation.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/Operation.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/Parameters.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/extensions/Extensions.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/callbacks/Callback.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/info/Info.java
- \*
- /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/tags/Tags.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/SecurityRequirement.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/info/License.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/security/SecurityScheme.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/parameters/RequestBody.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/media/ExampleObject.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/OpenAPIDefinition.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/media/Encoding.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/links/LinkParameter.java
- \* /swagger-annotations-2-1-11-sources-jar/io/swagger/v3/oas/annotations/headers/Header.java

## 1.173 jctools-core 3.0.0

### 1.173.1 Available under license :

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

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

```
 <artifactId>jctools-core</artifactId>
 <groupId>org.jctools</groupId>
 <version>3.0.0</version>
 <name>Java Concurrency Tools Core Library</name>
 <description>Java Concurrency Tools Core Library</description>
 <packaging>bundle</packaging>
```

```
 <dependencies>
 <dependency>
 <groupId>org.hamcrest</groupId>
 <artifactId>hamcrest-all</artifactId>
 <version>${hamcrest.version}</version>
 <scope>test</scope>
 </dependency>
```

```
 <dependency>
 <groupId>junit</groupId>
 <artifactId>junit</artifactId>
 <version>${junit.version}</version>
```



```

<scope>test</scope>
</dependency>

<dependency>
<groupId>com.google.guava</groupId>
<artifactId>guava-testlib</artifactId>
<version>${guava-testlib.version}</version>
<scope>test</scope>
</dependency>
</dependencies>
<build>
<plugins>
<plugin>
<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-surefire-plugin</artifactId>
<version>3.0.0-M3</version>
<configuration>
<includes>
<include>*</include>
</includes>
</configuration>
</plugin>
<plugin>
<groupId>org.apache.felix</groupId>
<artifactId>maven-bundle-plugin</artifactId>
<version>4.2.1</version>
<extensions>true</extensions>
<configuration>
<instructions>
<Import-Package>sun.misc;resolution:=optional</Import-Package>
</instructions>
</configuration>
</plugin>
<plugin>
<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-source-plugin</artifactId>
<version>3.2.0</version>
<executions>
<execution>
<id>attach-sources</id>
<phase>verify</phase>
<goals>
<goal>jar-no-fork</goal>
</goals>
</execution>
</executions>
</plugin>
<plugin>

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```

<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-javadoc-plugin</artifactId>
<version>3.1.1</version>
<configuration>
 <additionalOptions>
 <additionalOption>-Xdoclint:none</additionalOption>
 </additionalOptions>
 <source>8</source>
</configuration>
<executions>
 <execution>
 <id>attach-javadocs</id>
 <goals>
 <goal>jar</goal>
 </goals>
 </execution>
</executions>
</plugin>
</plugins>
</build>

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

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

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

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

<developers>

```

```

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

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

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

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

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

```

Found

in path(s):

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

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- \*/

Found in path(s):

- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
- \*
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCGrowArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/maps/ConcurrentAutoTable.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingIdentityHashMap.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscGrowArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/util/Pow2.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/BaseLinkedQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/util/InternalAPI.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCLinkedQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/spec/Ordering.java
- \*
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/spec/Preference.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/maps/AbstractEntry.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscGrowAtomicArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscLinkedQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/package-info.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/util/RangeUtil.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/util/PortableJvmInfo.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/QueueFactory.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
- \*
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingHashSet.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/IndexedQueueSizeUtil.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscCompoundQueue.java
- \* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscUnboundedArrayQueue.java

```

* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscUnboundedXaddChunk.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SupportsIterator.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCGrowableAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/BaseMpscLinkedListArrayQueue.java
*
/jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/BaseLinkedListAtomicQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpmcArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCUnboundedArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingHashMapLong.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingSetInt.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/BaseSpSCLinkedListAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscChunkedArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeLongArrayAccess.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCLinkedListAtomicQueue.java
*
/jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MessagePassingQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/BaseSpSCLinkedListArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/LinkedListQueueNode.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpmcArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeAccess.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeRefArrayAccess.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCChunkedArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java

```

## 1.174 listenablefuture 1.0

### 1.174.1 Available under license :

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```

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 *

```

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Found in path(s):

\* /listenablefuture-1-0-sources-jar/com/google/common/util/concurrent/ListenableFuture.java

## 1.175 annotations 4.1.1.4

### 1.175.1 Available under license :

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 */
```

Found in path(s):

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

## 1.176 jboss-logging 3.4.3.Final

### 1.176.1 Available under license :

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## 1.177 jandex 2.4.2.Final

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Found in path(s):

```
*/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ModuleInfo.java
*/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInfo.java
*/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInternal.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInfoGenerator.java
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Found in path(s):

- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodInfo.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/DotName.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Type.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInternal.java
- \*
- /jandex-2-4-2-final-sources-jar/org/jboss/jandex/UnsupportedVersion.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationTarget.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/NameTable.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/JarIndexer.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationValue.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexView.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationInstance.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/CompositeIndex.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Main.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Result.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriter.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/JandexAntTask.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassInfo.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReader.java
- \*
- /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReaderV1.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassType.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PackedDataOutputStream.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Index.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodParameterInfo.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInfo.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV1.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PackedDataInputStream.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PrimitiveType.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/StrongInternPool.java
- \* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Indexer.java

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Found in path(s):

```

* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReaderV2.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV2.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/VoidType.java
*
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodInfoGenerator.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodParameterTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInfoGenerator.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ThrowsTypeTarget.java

```

```

* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ArrayType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/WildcardType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ParameterizedType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeVariable.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeParameterTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/GenericSignatureParser.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodInternal.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterImpl.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReaderImpl.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassExtendsTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/UnresolvedTypeVariable.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeParameterBoundTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationTargetFilterCollection.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PositionBasedTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Utils.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/EmptyTypeTarget.java

```

## 1.178 proto-google-common-protos 2.0.1

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```

* /proto-google-common-protos-2-0-1-sources-jar/google/api/monitored_resource.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/type/timeofday.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/api/system_parameter.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/cloud/audit/audit_log.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/api/control.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/type/postal_address.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/api/config_change.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/logging/type/log_severity.proto
*
/proto-google-common-protos-2-0-1-sources-jar/google/api/context.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/api/distribution.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/type/date.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/api/quota.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/api/client.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/type/money.proto
* /proto-google-common-protos-2-0-1-sources-jar/google/rpc/context/attribute_context.proto

```

- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/consumer.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/rpc/status.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/expr.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/http.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/log.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/calendar\_period.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/color.proto
- \*
- /proto-google-common-protos-2-0-1-sources-jar/google/api/metric.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/documentation.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/usage.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/dayofweek.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/monitoring.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/fraction.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/auth.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/source\_info.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/longrunning/operations.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/resource.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/latlng.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/rpc/code.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/datetime.proto
- \*
- /proto-google-common-protos-2-0-1-sources-jar/google/api/label.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/type/quaternion.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/geo/type/viewport.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/service.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/httpbody.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/logging.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/annotations.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/billing.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/logging/type/http\_request.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/field\_behavior.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/rpc/error\_details.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/backend.proto
- \* /proto-google-common-protos-2-0-1-sources-jar/google/api/endpoint.proto

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 * guaranteed
 * to be released.
 * </pre>
 *
 * <code>EARLY_ACCESS = 1;</code>
 */

```

Found in path(s):

```

* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LaunchStage.java
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- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/ExprOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Http.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ProjectProperties.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ChangeType.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthRequirementOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConfigChange.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthorizationInfo.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/Expr.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/Date.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/Color.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoringProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ClientProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LabelDescriptorOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/logging/type/LogSeverity.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ControlOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Context.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/CustomHttpPatternOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/LocalizedMessage.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/QuotaProto.java
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- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/ResourceInfo.java
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- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/GetOperationRequest.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ControlProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/WaitOperationRequestOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/OperationsProto.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DateTimeOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/QuotaLimitOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DateTime.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/ExprProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Control.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/PostalAddress.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ContextRuleOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Metric.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/Status.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Distribution.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/ListOperationsRequestOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/OAuthRequirementsOrBuilder.java
- \*

```

/proto-google-common-protos-2-0-1-sources-jar/com/google/type/LatLngOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Service.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthProvider.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/DebugInfoOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/OAuthRequirements.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/CodeProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DateOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConfigChangeOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterRule.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SourceInfoOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResource.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeZoneOrBuilder.java
*
/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SourceInfoProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LogDescriptor.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageRuleOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DayOfWeek.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Advice.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/ListOperationsRequest.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeOfDayProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricDescriptor.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/LatLng.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceMetadataOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/JwtLocation.java
*
/proto-google-common-protos-2-0-1-sources-jar/com/google/api/EndpointProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/PreconditionFailureOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/geo/type/Viewport.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/Operation.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceReference.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/DebugInfo.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthenticationRuleOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/QuotaFailureOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpRule.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthenticationRule.java
*
/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Documentation.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthProviderOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/ErrorInfoOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceDescriptor.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Endpoint.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameter.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterRuleOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuditLogOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/PreconditionFailure.java

```

```

* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceProto.java
*
/ proto-google-common-protos-2-0-1-sources-jar/com/google/api/Logging.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/CalendarPeriodProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/BackendOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeZone.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/DocumentationOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricRuleOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/CancelOperationRequest.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameters.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/MoneyOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/geo/type/ViewportProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConfigChangeProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceMetadata.java
*
/ proto-google-common-protos-2-0-1-sources-jar/com/google/api/BackendRuleOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ContextOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/context/AttributeContextProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/BackendProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceReferenceOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/BadRequestOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/Quaternion.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LabelDescriptor.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/Money.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/ListOperationsResponse.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/GetOperationRequestOrBuilder.java
*
/ proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuditLog.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConsumerProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeOfDayOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/EndpointOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/RequestInfoOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/DistributionOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/ColorProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpBody.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricRule.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/Help.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceDescriptor.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterProto.java
*
/ proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpRuleOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/Code.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceDescriptorOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ProjectPropertiesOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/PostalAddressProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DayOfWeekProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Authentication.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/context/AttributeContextOrBuilder.java

```

- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/PostalAddressOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Monitoring.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/RetryInfo.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/RetryInfoOrBuilder.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ContextProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/QuaternionOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/QuotaLimit.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/StatusOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/ErrorInfo.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpBodyProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Usage.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/QuaternionProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LogProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/QuotaOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/Fraction.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/DistributionProto.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuditLogProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/ListOperationsResponseOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ServiceProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/PageOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Backend.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/RequestMetadata.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/DeleteOperationRequestOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/CalendarPeriod.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/DocumentationRuleOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/RequestInfo.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeOfDay.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DateTimeProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/ResourceInfoOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/ResourceLocationOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/StatusProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AnnotationsProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LaunchStageProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthenticationOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ServiceOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-
- jar/com/google/cloud/audit/ServiceAccountDelegationInfoOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Quota.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/type/FractionOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/MoneyProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/QuotaFailure.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/ColorOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/DocumentationRule.java

- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/CustomHttpPattern.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/WaitOperationRequest.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/OperationInfoOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SourceInfo.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/DocumentationProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/HelpOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/ServiceAccountDelegationInfo.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/ResourceLocation.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/RequestMetadataOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageRule.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthenticationInfoOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Page.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/context/AttributeContext.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/BillingOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/FractionProto.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthenticationInfo.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthorizationInfoOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoringOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthRequirement.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/LatLngProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/geo/type/ViewportOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LoggingProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/FieldBehaviorProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/logging/type/HttpRequestOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LoggingOrBuilder.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/PropertyOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/OperationOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/BadRequest.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceDescriptorOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/ErrorDetailsProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/logging/type/LogSeverityProto.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpBodyOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/AdviceOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricDescriptorOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/LocalizedMessageOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/JwtLocationOrBuilder.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/DeleteOperationRequest.java
- \*
- /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Billing.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/Property.java
- \* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParametersOrBuilder.java

```

* /proto-google-common-protos-2-0-1-sources-jar/com/google/type/DateProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/LogDescriptorOrBuilder.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/OperationInfo.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpProto.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/FieldBehavior.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/logging/type/HttpRequest.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/ContextRule.java
* /proto-google-common-protos-2-0-1-sources-jar/com/google/api/BillingProto.java
*
/proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/CancelOperationRequestOrBuilder.java

```

## 1.179 animal-sniffer-annotation 1.19

### 1.179.1 Available under license :

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```

* /animal-sniffer-annotations-1-19-sources-jar/META-INF/maven/org.codehaus.mojo/animal-sniffer-
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```

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```

/*

```

```

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```

```

*

```

```

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*
*/

```

Found in path(s):

```

* /animal-sniffer-annotations-1-19-sources-jar/org/codehaus/mojo/animal_sniffer/IgnoreJRERequirement.java

```

# 1.180 netty-codec 4.1.48.Final

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```

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*/

```

Found in path(s):

- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
- \*
- /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DateFormatter.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java

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- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ValueConverter.java
- \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java

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\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/Headers.java  
\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java  
\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java

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Found in path(s):

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* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

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```

```

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```

```

/**
* Enumeration of supported Base64 dialects.
*
* <p>
* The internal lookup tables in this class has been derived from
* Robert
 Harder's Public Domain
* Base64 Encoder/Decoder.
*/

```

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\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java

\*

/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/package-info.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/xml/package-info.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java

\*

/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/package-info.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/EncoderException.java

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java

```

*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CodecException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
*

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```

/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
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*/
/**
* A decoder that splits the received {@link ByteBuf}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
*
* <p>
* {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
*
* <h3>2 bytes length field at offset 0, do not strip header</h3>
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter

```

```

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

```

```

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

```

```

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

```



```
* +-----+-----+-----+-----+ +-----+-----+
* </pre>
* @see LengthFieldPrepender
*/
```

Found in path(s):

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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 */
/*
 * Written by Robert Harder and released to the public domain, as explained at
 * http://creativecommons.org/licenses/publicdomain
 */
/**
 * Utility class for {@link ByteBuf} that encodes and decodes to and from
 * Base64 notation.
 *
 * <p>
 *
 * The encoding and decoding algorithm in this class has been derived from
 * Robert Harder's Public Domain
 * Base64 Encoder/Decoder.
 */
```

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\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64.java

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Found in path(s):

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java  
 \*  
 /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java  
 \*  
 /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Crc32.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/json/package-info.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java  
 \*  
 /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/FastLz.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java  
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Found in path(s):

\* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/HeadersUtils.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java  
 \*  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java  
 \* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java

# 1.181 netty-resolver 4.1.48.Final

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Found in path(s):

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/SimpleNameResolver.java  
\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolver.java  
\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NameResolver.java  
\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AddressResolverGroup.java  
\*  
/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/package-info.java  
\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java  
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\* /netty-resolver-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml  
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\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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Found in path(s):

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/HostsFileEntries.java

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\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AddressResolver.java

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/CompositeNameResolver.java

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/HostsFileParser.java

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultNameResolver.java

\*

\*/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/InetNameResolver.java

\* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java

- \* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
- \* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
- \* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
- \* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java

## 1.182 netty-codec-socks 4.1.48.Final

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Found in path(s):

```
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /netty-codec-socks-4-1-48-final-sources-
```

jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java  
\* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java  
\* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java  
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Found in path(s):

```
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/package-info.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /netty-codec-socks-4-1-48-final-sources-
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jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
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* /netty-codec-socks-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-codec-socks/pom.xml

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 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java  
 \*  
 /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java  
 \*  
 /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java  
 \* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java  
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```

Found in path(s):

```
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
```

# 1.183 netty-transport-native-epoll 4.1.48.Final

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Found in path(s):

```
* /netty-transport-native-epoll-4-1-48-final-sources-jar/netty_epoll_linuxsocket.c
* /netty-transport-native-epoll-4-1-48-final-sources-jar/netty_epoll_linuxsocket.h
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java
* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
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Found in path(s):

```

* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
*
/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
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Found in path(s):

```

* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java
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*/
/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

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* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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* /netty-transport-native-epoll-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml
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Found in path(s):

\* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/package-info.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java  
 \*  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/Epoll.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java  
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Found in path(s):

\* /netty-transport-native-epoll-4-1-48-final-sources-jar/netty\_epoll\_native.c  
 \* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/Native.java

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 */

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

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

Found in path(s):

\* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

## 1.184 netty-handler 4.1.48.Final

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\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java  
\*  
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslTlsV13X509ExtendedTrustManager.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java  
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\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java  
\*  
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Conscrypt.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java

\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslEngine.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslUtils.java

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\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java  
\*  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/flow/package-info.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/flush/package-info.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java  
\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java  
\*

\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemEncoded.java

\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemValue.java

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 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java  
 \*  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ClientAuth.java  
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 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java  
 \*  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSsl.java  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java  
 \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java

- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SniHandler.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
- \*
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- \*
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
- \*
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/package-info.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
- \*
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemReader.java
- \* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslProvider.java

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Found in path(s):

```
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
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```
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
*
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/address/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
```

```
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
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*/
// Try the OpenJDK's proprietary implementation.
```

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\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/package-info.java

\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

\* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java

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```

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
*
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/package-info.java
*

```

```

/netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java

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 */
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its {@link ChannelPipeline}.
 *
 * <h3>Sub-types</h3>
 *
 * <p>
 * {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 *
 *
 * {@link
 * ChannelInboundHandler} to handle inbound I/O events, and
 * {@link ChannelOutboundHandler} to handle outbound I/O operations.
 *
 *
 * </p>
 *
 * <p>
 * Alternatively, the following adapter classes are provided for your convenience:
 *
 *
 * {@link ChannelInboundHandlerAdapter} to handle inbound I/O events,

```



- \* <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. The simplest and recommended approach is to use member variables:

```

* <pre>
* public interface Message {
* // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
*
* private boolean loggedIn;
*
* {@code @Override}
* public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) message);
* loggedIn = true;
* } else if (message instanceof GetDataMessage) {
* if (loggedIn) {
* ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
* } else {
* fail();
* }
* }
* }
* }
* ...
* }
* </pre>

```

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

```

* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {
* {@code @Override}
* public void initChannel({@link Channel} channel) {
* channel.pipeline().addLast("handler", new DataServerHandler());
* }
* }
*
* </pre>
*
* <h4>Using {@link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
* <pre>
* public interface Message {
* // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
* private final {@link AttributeKey}<{@link Boolean}> auth =
* {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
* {@code @Override}
* public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
* {@link Attribute}<{@link Boolean}> attr = ctx.attr(auth);
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) o);
* attr.set(true);
* } else (message instanceof GetDataMessage) {
* if (Boolean.TRUE.equals(attr.get())) {
* ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
* } else {
* fail();
* }
* }
* }
* }
* ...
* }
* </pre>

```

```

* Now that the state
of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {
*
* private static final DataServerHandler SHARED = new DataServerHandler();
*
* {@code @Override}
* public void initChannel({@link Channel} channel) {
* channel.pipeline().addLast("handler", SHARED);
* }
* }
* </pre>

```

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

\* <p>  
 \* In the example above which used an {@link AttributeKey},  
 \* you might have noticed the {@code @Sharable} annotation.

\* <p>  
 \* If a {@link ChannelHandler} is annotated with the {@code @Sharable}  
 \* annotation, it means you can create an instance of the handler just once and  
 \* add it to one or more {@link ChannelPipeline}s multiple times without  
 \* a race condition.

\* <p>  
 \* If this annotation is not specified, you have to create  
 a new handler  
 \* instance every time you add it to a pipeline because it has unshared state  
 \* such as member variables.

\* <p>  
 \* This annotation is provided for documentation purpose, just like  
 \* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.

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

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

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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

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\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractEventLoop.java  
\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java  
\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFactory.java  
\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java  
\*

/netty-transport-4-1-48-final-sources-jar/io/netty/channel/PendingWriteQueue.java

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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
*
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/FailedChannel.java

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```

Found in path(s):

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

```

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```

Found in path(s):

```
/*
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
 *
 * /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SelectStrategy.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
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Found in path(s):

```
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoopException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalAddress.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
```



- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelConfig.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/NioTask.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- \*
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/package-info.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFuture.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- \*
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/package-info.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPromise.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoopGroup.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOption.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
- \*
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/package-info.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/SocketChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/Channel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/package-info.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/FileRegion.java
- \*
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInitializer.java
- \* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ServerChannel.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
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Found in path(s):

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelMatcher.java

```

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelId.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelId.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
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```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java

```

\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelPool.java  
\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java  
\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java  
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\* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java  
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```

Found in path(s):

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelHandlerContext.java

```

# 1.186 netty-transport-native-unix-common

## 4.1.48.Final

### 1.186.1 Available under license :

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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/package-info.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/IovArray.java

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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_limits.c
*
/netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_util.c
* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_limits.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_util.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Limits.java
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```

Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_socket.c

```

```

* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_socket.h
*
/netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_filedescriptor.c
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_errors.c
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Errors.java
*
/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_filedescriptor.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_jni.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
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Found in path(s):

\* /netty-transport-native-unix-common-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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Found in path(s):

\* /netty-transport-native-unix-common-4-1-48-final-sources-

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

\* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Buffer.java

\* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty\_unix\_buffer.c

\*

/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty\_unix\_buffer.h

# 1.187 netty-handler-proxy 4.1.48.Final

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\* /netty-handler-proxy-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

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Found in path(s):

\* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java  
\* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java  
\* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java  
\*  
/netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/package-info.java  
\* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java  
\* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java  
\* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java

# 1.188 netty-tcnative-boringssl-static

## 2.0.30.Final

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Found in path(s):

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

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Found in path(s):

- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Buffer.java
- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSL.java
- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Library.java
- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLContext.java

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

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\* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateCallback.java  
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\* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java  
 \* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java  
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\* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateRequestedCallback.java  
\* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java  
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Manifest-Version: 1.0  
BoringSSL-Revision: 243b5cc9e33979ae2afa79eaa4e4c8d59db161d4  
Bundle-Description: A Mavenized fork of Tomcat Native which 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

Found in path(s):

\* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/META-INF/MANIFEST.MF

## 1.189 netty-codec-http 4.1.48.Final

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```
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Connection.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersEncoder.java
*
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Exception.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Headers.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/EmptyHttp2Headers.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersEncoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java
*
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Stream.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameWriter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Connection.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Settings.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
*
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
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```

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListener.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameWriter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2NoMoreStreamIdsException.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Error.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
* /netty-codec-http2-4-1-48-final-sources-
jar/io/netty/handler/codec/http2/DelegatingDecompressorFrameListener.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/package-info.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Headers.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersDecoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameReader.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionDecoder.java
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```

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
*

```

/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/MaxCapacityQueue.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsAckFrame.java  
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Found in path(s):

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackStaticTable.java



\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackHeaderField.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackDecoder.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanDecoder.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackUtil.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackDynamicTable.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackEncoder.java

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```
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2SecurityUtil.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2OutboundFrameLogger.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameLogger.java
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```
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodecBuilder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannel.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java
* /netty-codec-http2-4-1-48-final-sources-
jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelId.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
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\* /netty-codec-http2-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-codec-http2/pom.xml

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\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapterBuilder.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/WeightedFairQueueByteDistributor.java

\*

/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamVisitor.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2FrameWriter.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/UniformStreamByteDistributor.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/StreamBufferingEncoder.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/StreamByteDistributor.java

\* /netty-codec-http2-4-1-48-final-sources-

jar/io/netty/handler/codec/http2/AbstractInboundHttp2ToHttpAdapterBuilder.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionEncoder.java

\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2PromisedRequestVerifier.java

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- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2WindowUpdateFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2PingFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodec.java
- \*
- /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2GoAwayFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamException.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Frame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2DataFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2PingFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2WindowUpdateFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsFrame.java
- \*
- /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2DataFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2GoAwayFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ResetFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/InboundHttpToHttp2Adapter.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodec.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStream.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ChannelDuplexHandler.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/ReadOnlyHttp2Headers.java
- \*
- /netty-codec-http2-4-1-48-final-sources-
- jar/io/netty/handler/codec/http2/Http2StreamFrameToHttpObjectCodec.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ResetFrame.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamVisitor.java

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- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2ConnectionHandlerBuilder.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java
- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/CharSequenceMap.java
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  - /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandlerBuilder.java

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// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE
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- \* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HttpConversionUtil.java

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Found in path(s):

\* /netty-codec-http2-4-1-48-final-sources-  
jar/io/netty/handler/codec/http2/Http2EmptyDataFrameConnectionDecoder.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsReceivedConsumer.java  
\* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2EmptyDataFrameListener.java  
\*  
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ControlFrameLimitEncoder.java

## 1.190 json-path 2.7.0

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\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/InvalidPathException.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/JsonPath.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/JsonPathException.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/PropertyPathToken.java  
\*  
/json-path-2-7-0-sources-jar/com/jayway/jsonpath/WriteContext.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/json/GsonJsonProvider.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/function/latebinding/PathLateBindingValue.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/InvalidJsonException.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/JsonSmartMappingProvider.java  
\* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/json/JettisonProvider.java

- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/InvalidCriteriaException.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/Option.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/Path.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/Configuration.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/CompiledPath.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/Criteria.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/json/JsonProvider.java
- \*
- /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/ScanPathToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/json/JsonSmartJsonProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/DocumentContext.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/MapFunction.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/EvaluationContextImpl.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/WildcardPathToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/Filter.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/PredicatePathToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/EvaluationListener.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/InvalidModificationException.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/Predicate.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/TypeRef.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/ReadContext.java
- \*
- /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/ArrayIndexToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/JacksonMappingProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/ArraySliceToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/MappingProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/PathToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/EvaluationContext.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/cache/LRUCache.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/PredicateContextImpl.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/Utils.java
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- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/GsonMappingProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/ArrayPathToken.java
- \*
- /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/function/latebinding/JsonLateBindingValue.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/json/JacksonJsonProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/ValueCompareException.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/TapestryMappingProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/MappingException.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/path/RootPathToken.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/spi/mapper/JakartaMappingProvider.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/JsonFormatter.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/JsonContext.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/internal/function/latebinding/ILateBindingValue.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/PathNotFoundException.java
- \* /json-path-2-7-0-sources-jar/com/jayway/jsonpath/ParseContext.java

# 1.191 cyrus-sasl 2.1.27+dfsg-2ubuntu0.1

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## 1.196 accessors-smart 2.4.8

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Manifest-Version: 1.0

Bnd-LastModified: 1644737816481

Build-Jdk: 11.0.14

Built-By: uriel

Bundle-Description: Java reflect give poor performance on getter setter and constructor calls, accessors-smart use ASM to speed up those calls.

Bundle-DocURL: <https://urielch.github.io/>

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

Bundle-ManifestVersion: 2

Bundle-Name: accessors-smart

Bundle-SymbolicName: net.minidev.accessors-smart

Bundle-Vendor: Chemouni Uriel

Bundle-Version: 2.4.8

Created-By: Apache Maven Bundle Plugin

Export-Package: net.minidev.asm;uses:="org.objectweb.asm";version="2.4.8",net.minidev.asm.ex;version="2.4.8"

Import-Package: org.objectweb.asm;version="[8.0,10)",net.minidev.asm.ex

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

\* /accessors-smart-2-4-8-jar/META-INF/MANIFEST.MF

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# 1.197 jaxb-runtime 2.3.6

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## 1.198 apache-log4j 2.17.2

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- Chris McDonough, 2011/02/16

- Wichert Akkerman, 2012/02/02

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

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

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

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

## A. HISTORY OF THE SOFTWARE

=====

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

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

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

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

| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.2            | 2.1.1        | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |



|       |       |           |     |     |
|-------|-------|-----------|-----|-----|
| 2.1.3 |       |           |     |     |
| 2.1.2 | 2002  | PSF       | yes |     |
| 2.2.1 | 2.2   | 2002      | PSF | yes |
| 2.2.2 | 2.2.1 | 2002      | PSF | yes |
| 2.2.3 | 2.2.2 | 2003      | PSF | yes |
| 2.3   | 2.2.2 | 2002-2003 | PSF | yes |
| 2.3.1 | 2.3   | 2002-2003 | PSF | yes |
| 2.3.2 | 2.3.1 | 2002-2003 | PSF | yes |
| 2.3.3 | 2.3.2 | 2002-2003 | PSF | yes |
| 2.3.4 | 2.3.3 | 2004      | PSF | yes |
| 2.3.5 | 2.3.4 | 2005      | PSF | yes |
| 2.4   | 2.3   | 2004      | PSF | yes |
| 2.4.1 | 2.4   | 2005      | PSF | yes |
| 2.4.2 | 2.4.1 | 2005      | PSF | yes |
| 2.4.3 | 2.4.2 | 2006      | PSF | yes |
| 2.4.4 | 2.4.3 | 2006      | PSF | yes |
| 2.5   | 2.4   | 2006      | PSF | yes |
| 2.5.1 | 2.5   | 2007      | PSF | yes |
| 2.5.2 | 2.5.1 | 2008      | PSF | yes |
| 2.5.3 | 2.5.2 | 2008      | PSF | yes |
| 2.6   | 2.5   | 2008      | PSF | yes |
| 2.6.1 | 2.6   | 2008      | PSF | yes |
| 2.6.2 | 2.6.1 | 2009      | PSF | yes |
| 2.6.3 | 2.6.2 | 2009      | PSF | yes |
| 2.6.4 | 2.6.3 | 2009      | PSF | yes |
| 2.6.5 | 2.6.4 | 2010      | PSF | yes |
| 2.7   | 2.6   | 2010      | PSF | yes |

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| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
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| 2.1.3          |              |           |            |                     |
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| 2.5.3          | 2.5.2        | 2008      | PSF        | yes                 |
| 2.6            | 2.5          | 2008      | PSF        | yes                 |
| 2.6.1          | 2.6          | 2008      | PSF        | yes                 |
| 2.6.2          | 2.6.1        | 2009      | PSF        | yes                 |
| 2.6.3          | 2.6.2        | 2009      | PSF        | yes                 |
| 2.6.4          | 2.6.3        | 2009      | PSF        | yes                 |

|       |       |      |     |     |
|-------|-------|------|-----|-----|
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
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| 3.0.1 | 3.0   | 2009 | PSF | yes |
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## History

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Before (and including) argparse 1.1, the argparse package was licensed under Apache License v2.0.

After argparse 1.1, all project files from the argparse project were deleted due to license compatibility issues between Apache License 2.0 and GNU GPL v2.

The project repository then had a clean start with some files taken from Python 2.7.1, so definitely all files are under Python License now.

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### A. HISTORY OF THE SOFTWARE

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

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

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

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| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2        | 2002      | PSF        | yes                 |
| 2.2 and above  |              |           |            |                     |
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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

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Bundle-SymbolicName: io.netty.tcnative-boringssl-static  
Archiver-Version: Plexus Archiver  
Built-By: norman  
Bnd-LastModified: 1584602214305  
Bundle-ManifestVersion: 2  
Bundle-DocURL: http://netty.io/  
Bundle-Vendor: The Netty Project  
Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;  
version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="  
[1,2)";resolution:=optional  
Tool: Bnd-2.1.0.20130426-122213  
Export-Package: io.netty.internal.tcnative;version="2.0.30.Final"  
Bundle-Name: Netty/TomcatNative [BoringSSL  
- Static]  
Bundle-Version: 2.0.30.Final  
BoringSSL-Branch: chromium-stable  
Bundle-NativeCode: META-INF/native/libnetty\_tcnative.jnilib;osname=mac  
osx;;processor=x86\_64  
Created-By: Apache Maven Bundle Plugin  
Build-Jdk: 1.8.0\_232

Found in path(s):

\* /netty-tcnative-boringssl-static-2-0-30-final-sources-2-jar/META-INF/MANIFEST.MF

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

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

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Found in path(s):

- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-2-jar/io/netty/internal/tcnative/Buffer.java
- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-2-jar/io/netty/internal/tcnative/SSL.java
- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-2-jar/io/netty/internal/tcnative/SSLContext.java
- \* /netty-tcnative-boringssl-static-2-0-30-final-sources-2-jar/io/netty/internal/tcnative/Library.java

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

## 1.202 bouncycastle-fips 1.0.2.3

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## 1.204 urllib3 1.26.9

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here are easily-from-changelogs-extractable people and their
(hopefully) current and preferred email addresses from the commits.
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additions, deletions welcome; send them to perlbug@perl.org, preferably
as the output of diff(1), diff -u or diff -c between the original and a
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#
The use of this database for anything else than Perl development
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#
This should contain the preferred addresses. Alternate addresses are in
Porting/checkAUTHORS.pl.
#
After editing, please run: make test_porting
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```
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```

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```
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```

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<signature of Ty Coon>, 1 April 1989  
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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

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

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python

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| Release from   | Derived   | Year      | Owner      | GPL-compatible? (1) |
|----------------|-----------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |           | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2       | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2     | 2000      | CNRI       | no                  |
| 2.0            | 1.6       | 2000      | BeOpen.com | no                  |
| 1.6.1          |           |           |            |                     |
|                | 1.6       | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1 | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1 | 2001      | PSF        | yes                 |
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| 2.2            | 2.1.1     | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1     | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2     | 2002      | PSF        | yes                 |
| 2.2.1          | 2.2       | 2002      | PSF        | yes                 |
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Upstream-Name: liblz4

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

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

Files: \*

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\* /guava-31-1-jre-sources-jar/com/google/common/collect/UnmodifiableIterator.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/StandardRowSortedTable.java

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* /guava-31-1-jre-sources-jar/com/google/common/collect/StandardTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Table.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntrySet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableListMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Range.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashBasedTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
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* /guava-31-1-jre-sources-jar/com/google/common/io/MoreFiles.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MultimapBuilder.java
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* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /guava-31-1-jre-sources-jar/com/google/common/math/ToDoubleRounded.java
* /guava-31-1-jre-sources-jar/com/google/common/io/Java8Compatibility.java
*
/guava-31-1-jre-sources-jar/com/google/common/math/BigDecimalMath.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Java8Compatibility.java
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* /guava-31-1-jre-sources-jar/com/google/common/collect/LexicographicalOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EnumHashBiMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractListMultimap.java
*

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/guava-31-1-jre-sources-jar/com/google/common/collect/NaturalOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Interner.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Multiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMapEntry.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/CompoundOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ClassToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/UsingToStringOrdering.java
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/guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/LinkedHashMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Lists.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/NullsLastOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Iterators.java
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* /guava-31-1-jre-sources-jar/com/google/common/collect/Maps.java
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/guava-31-1-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Iterables.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Synchronized.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Ordering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EnumBiMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MapDifference.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Multimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/NullsFirstOrdering.java

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\* /guava-31-1-jre-sources-jar/com/google/common/collect/BiMap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSortedSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractIterator.java  
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\* /guava-31-1-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingCollection.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractBiMap.java

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/guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingObject.java  
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\* /guava-31-1-jre-sources-jar/com/google/common/collect/ArrayListMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/HashMultiset.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingQueue.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingIterator.java

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\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java  
\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListenerCallQueue.java

\*

/guava-31-1-jre-sources-jar/com/google/common/eventbus/Subscriber.java  
\* /guava-31-1-jre-sources-jar/com/google/common/base/MoreObjects.java  
\* /guava-31-1-jre-sources-jar/com/google/common/eventbus/SubscriberRegistry.java

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 */

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

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/guava-31-1-jre-sources-jar/com/google/common/collect/ObjectArrays.java

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\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableMap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/RangeMap.java  
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/guava-31-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableAsList.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/EvictingQueue.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeTraverser.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/CompactHashSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractNavigableMap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingDeque.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/AllEqualOrdering.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableList.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/UnmodifiableSortedMultiset.java  
\*  
/guava-31-1-jre-sources-jar/com/google/common/collect/SortedMultisetBridge.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashMap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredKeyListMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/CompactHashMap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingBlockingDeque.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeRangeMap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/DescendingMultiset.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredEntryMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredMultimap.java  
\*  
/guava-31-1-jre-sources-jar/com/google/common/collect/TransformedIterator.java  
\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredKeySetMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableMap.java  
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- \* /guava-31-1-jre-sources-jar/com/google/common/cache/LongAdder.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
- \* /guava-31-1-jre-sources-jar/com/google/common/hash/Striped64.java
- \* /guava-31-1-jre-sources-jar/com/google/common/hash/LongAdder.java

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- \* /guava-31-1-jre-sources-jar/com/google/common/collect/ComparisonChain.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMap.java

\*

/guava-31-1-jre-sources-jar/com/google/common/collect/TableCollectors.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableList.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableList.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/ArrayTable.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableEnumSet.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/DiscreteDomain.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingTable.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableClassToInstanceMap.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/ComputationException.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableTable.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableAsList.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/EmptyImmutableSetMultimap.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractIndexedListIterator.java

\*

/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableTable.java

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* /guava-31-1-jre-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
*
* /guava-31-1-jre-sources-jar/com/google/common/cache/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/net/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/math/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/xml/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ParametricNullness.java
*
* /guava-31-1-jre-sources-jar/com/google/common/math/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/html/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/base/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/html/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/net/ElementTypesAreNonnullByDefault.java
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\*  
/guava-31-1-jre-sources-jar/com/google/common/eventbus/ParametricNullness.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java  
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\* /guava-31-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableMultiset.java  
\* /guava-31-1-jre-sources-jar/com/google/common/hash/ImmutableSupplier.java  
\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionSequencer.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableSet.java  
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*/
/*
* This following method is a modified version of one found in
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* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/MoreExecutors.java
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Found in path(s):

```

* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Comparators.java

```

```

* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableNetwork.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/NetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/GraphConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/NetworkBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/EndpointPair.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardNetwork.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java
* /guava-31-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/EdgesConnecting.java

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

Found in path(s):

`/guava-31-1-jre-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java`

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`/guava-31-1-jre-sources-jar/com/google/common/collect/Queues.java`  
`/guava-31-1-jre-sources-jar/com/google/common/base/Optional.java`  
`/guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java`  
`/guava-31-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java`  
`/guava-31-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java`

```

/guava-31-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /guava-31-1-jre-sources-jar/com/google/common/net/HttpHeaders.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Crc32HashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Enums.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/math/LongMath.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
*
/guava-31-1-jre-sources-jar/com/google/common/base/Ticker.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Hasher.java
* /guava-31-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/math/DoubleMath.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/Types.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /guava-31-1-jre-sources-jar/com/google/common/math/IntMath.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/BoundType.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Funnel.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/BloomFilter.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
*
/guava-31-1-jre-sources-jar/com/google/common/math/BigIntegerMath.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/CacheLoader.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/math/package-info.java
*
/guava-31-1-jre-sources-jar/com/google/common/cache/CacheStats.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedLong.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/HashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/Weigher.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractStreamingHasher.java

```

```

* /guava-31-1-jre-sources-jar/com/google/common/cache/AbstractCache.java
* /guava-31-1-jre-sources-jar/com/google/common/net/MediaType.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/Cache.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Present.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /guava-31-1-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
*
/guava-31-1-jre-sources-jar/com/google/common/math/MathPreconditions.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/HashCode.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Absent.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Funnels.java
* /guava-31-1-jre-sources-jar/com/google/common/net/HostAndPort.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalListeners.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeParameter.java
*
/guava-31-1-jre-sources-jar/com/google/common/hash/AbstractHasher.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalNotification.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Hashing.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/package-info.java

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\* /guava-31-1-jre-sources-jar/com/google/common/graph/package-info.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/CollectSpliterators.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.

\*

\* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler  
wouldn't recognize

\* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT

\* compiler to autostrip the normal server method in order to expose the special, inherited GWT

\* version.

\*/

Found in path(s):

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/\*\*

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

\* version.

\*/

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\* /guava-31-1-jre-sources-jar/com/google/common/primitives/FloatsMethodsForWeb.java

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\* /guava-31-1-jre-sources-jar/com/google/common/graph/Graph.java



```

* /guava-31-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/Network.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java
*
/guava-31-1-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MutableGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TopKSelector.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/Graphs.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MutableNetwork.java
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* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AtomicLongMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/GwtTransient.java
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 *
 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
 * java.util.HashMap
class.
*/

```

Found in path(s):

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Found in path(s):

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*/guava-31-1-jre-sources-jar/com/google/common/graph/IncidentEdgeSet.java
*/guava-31-1-jre-sources-jar/com/google/common/collect/CompactHashing.java
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- \* /guava-31-1-jre-sources-jar/com/google/common/io/ByteProcessor.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
- \* /guava-31-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/LineProcessor.java
- \*
- /guava-31-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
- \* /guava-31-1-jre-sources-jar/com/google/common/cache/LocalCache.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
- \* /guava-31-1-jre-sources-jar/com/google/common/escape/Escapers.java
- \* /guava-31-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
- \* /guava-31-1-jre-sources-jar/com/google/common/escape/Platform.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
- \* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
- \* /guava-31-1-jre-sources-jar/com/google/common/net/HostSpecifier.java
- \* /guava-31-1-jre-sources-jar/com/google/common/net/InternetDomainName.java
- \* /guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/Splitter.java
- \* /guava-31-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
- \*
- /guava-31-1-jre-sources-jar/com/google/common/base/Platform.java
- \* /guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/MapMaker.java
- \* /guava-31-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
- \* /guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Callables.java
- \* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeResolver.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Service.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
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- /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/Cut.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
- \* /guava-31-1-jre-sources-jar/com/google/common/annotations/GwtCompatible.java
- \* /guava-31-1-jre-sources-jar/com/google/common/cache/CacheBuilder.java
- \* /guava-31-1-jre-sources-jar/com/google/common/primitives/SignedBytes.java

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/**
 * Holder for web specializations of methods of {@code Ints}. Intended to be empty for regular
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 */
/**
 * Not supported. You are attempting to create a map that may contain a non-{@code Comparable}
 * key. Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated Pass a key of type {@code Comparable}
 */
```

to use {@link

```
* ImmutableSortedMap#of(Comparable, Object)}.
*/
```

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```
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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* /guava-31-1-jre-sources-jar/com/google/common/base/PatternCompiler.java
```

```
* /guava-31-1-jre-sources-jar/com/google/common/base/JdkPattern.java
```

```
* /guava-31-1-jre-sources-jar/com/google/common/base/CommonMatcher.java
```

```
* /guava-31-1-jre-sources-jar/com/google/common/base/CommonPattern.java
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```

\* /guava-31-1-jre-sources-jar/com/google/common/collect/BaseImmutableMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/IndexedImmutableSet.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableBiMap.java  
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\* /guava-31-1-jre-sources-jar/com/google/common/graph/BaseGraph.java  
\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ClosingFuture.java  
\* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractBaseGraph.java  
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 */
```

/\*\*

\* Holder for web specializations of methods of {@code Shorts}. Intended to be empty for regular  
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\* /guava-31-1-jre-sources-jar/com/google/common/primitives/ShortsMethodsForWeb.java

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\* /guava-31-1-jre-sources-jar/com/google/common/collect/ConsumingQueueIterator.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/CombinedFuture.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java

\*

\* /guava-31-1-jre-sources-jar/com/google/common/hash/LittleEndianByteArray.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/InterruptibleTask.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AsyncCallable.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Platform.java

\* /guava-31-1-jre-sources-jar/com/google/common/hash/FarmHashFingerprint64.java

\* /guava-31-1-jre-sources-jar/com/google/common/io/ReaderInputStream.java

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  - \* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractRangeSet.java
  - \* /guava-31-1-jre-sources-jar/com/google/common/collect/Count.java
  - \* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedIterable.java
  - \*
  - /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMultiset.java
  - \* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMultiset.java
  - \* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
  - \* /guava-31-1-jre-sources-jar/com/google/common/collect/RangeSet.java
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- \* /guava-31-1-jre-sources-jar/com/google/common/base/Converter.java
- \* /guava-31-1-jre-sources-jar/com/google/common/net/PercentEscaper.java
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- \* /guava-31-1-jre-sources-jar/com/google/common/escape/UnicodeEscaper.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/Stopwatch.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/MultiReader.java
- \* /guava-31-1-jre-sources-jar/com/google/common/escape/Escaper.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/FileBackedOutputStream.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/CharMatcher.java



\* /guava-31-1-jre-sources-jar/com/google/common/primitives/Floats.java  
\* /guava-31-1-jre-sources-jar/com/google/common/primitives/Ints.java  
\* /guava-31-1-jre-sources-jar/com/google/common/net/InetAddresses.java  
\* /guava-31-1-jre-sources-jar/com/google/common/base/internal/Finalizer.java  
\* /guava-31-1-jre-sources-jar/com/google/common/primitives/Shorts.java  
\* /guava-31-1-jre-sources-jar/com/google/common/primitives/Booleans.java  
\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java  
\*

/guava-31-1-jre-sources-jar/com/google/thirdparty/publicsuffix/TrieParser.java  
\* /guava-31-1-jre-sources-jar/com/google/common/primitives/Doubles.java  
\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/SequentialExecutor.java  
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 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java  
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 /guava-31-1-jre-sources-jar/com/google/common/escape/CharEscaperBuilder.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Futures.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/base/CaseFormat.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/TimeoutFuture.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/io/AppendableWriter.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractTransformFuture.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/TimeLimiter.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/annotations/VisibleForTesting.java  
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 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/FuturesGetChecked.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java  
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 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/FluentFuture.java  
 \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java  
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\* /guava-31-1-jre-sources-jar/com/google/common/io/ByteStreams.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/Predicates.java

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/guava-31-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java

\* /guava-31-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/Supplier.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/Preconditions.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/Charsets.java

\* /guava-31-1-jre-sources-jar/com/google/common/io/LineBuffer.java

\* /guava-31-1-jre-sources-jar/com/google/common/io/MultiInputStream.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/Functions.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java

\* /guava-31-1-jre-sources-jar/com/google/common/io/Flushables.java

\* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableReference.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/DirectExecutor.java

\* /guava-31-1-jre-sources-jar/com/google/common/io/LineReader.java

\* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java

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/guava-31-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java

\* /guava-31-1-jre-sources-jar/com/google/common/collect/HashBiMap.java

- \* /guava-31-1-jre-sources-jar/com/google/common/base/Objects.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/Throwables.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/CharStreams.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/package-info.java
- \* /guava-31-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java
- \* /guava-31-1-jre-sources-jar/com/google/common/collect/Interners.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/Predicate.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/Closeables.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/Resources.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java

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- \* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/Suppliers.java
- \* /guava-31-1-jre-sources-jar/com/google/common/base/package-info.java
- \* /guava-31-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java
- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
- \* /guava-31-1-jre-sources-jar/com/google/common/eventbus/package-info.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/Files.java
- \* /guava-31-1-jre-sources-jar/com/google/common/eventbus/EventBus.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/package-info.java
- \* /guava-31-1-jre-sources-jar/com/google/common/io/CountingInputStream.java

- \*
- /guava-31-1-jre-sources-jar/com/google/common/base/Defaults.java
- \* /guava-31-1-jre-sources-jar/com/google/common/primitives/Primitives.java

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- \* /guava-31-1-jre-sources-jar/com/google/common/primitives/package-info.java

```
* /guava-31-1-jre-sources-jar/com/google/common/net/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedLists.java
*
/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Strings.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/annotations/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ContiguousSet.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Atomics.java
* /guava-31-1-jre-sources-jar/com/google/common/annotations/Beta.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Equivalence.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Monitor.java
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* /guava-31-1-jre-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/HashingInputStream.java
*
/guava-31-1-jre-sources-jar/com/google/common/base/Utf8.java
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* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeVisitor.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractTable.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Runnables.java
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* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/NullnessCasts.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/NullnessCasts.java
* /guava-31-1-jre-sources-jar/com/google/common/base/NullnessCasts.java

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```

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

```

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```

* /guava-31-1-jre-sources-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java

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- \* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Internal.java

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* /guava-31-1-jre-sources-jar/com/google/common/reflect/Invokable.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/Parameter.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ByteSink.java
* /guava-31-1-jre-sources-jar/com/google/common/math/Stats.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/LongAddables.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/LongAddables.java
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* /guava-31-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableRangeSet.java
* /guava-31-1-jre-sources-jar/com/google/common/io/BaseEncoding.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
*
/guava-31-1-jre-sources-jar/com/google/common/io/Closer.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/math/StatsAccumulator.java
* /guava-31-1-jre-sources-jar/com/google/common/math/PairedStats.java
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*
/guava-31-1-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/LongAddable.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/LongAddable.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/io/CharSource.java
* /guava-31-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
* /guava-31-1-jre-sources-jar/com/google/common/math/LinearTransformation.java
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* /guava-31-1-jre-sources-jar/com/google/common/primitives/ImmutableDoubleArray.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingCondition.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/ImmutableLongArray.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingLock.java
*
* /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractHashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/ImmutableIntArray.java
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* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java
```

\*  
/guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSequentialIterator.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/UnmodifiableListIterator.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingListMultimap.java  
\* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedMapDifference.java  
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* /gson-2-9-0-sources-jar/com/google/gson/annotations/JsonAdapter.java
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- \* /gson-2-9-0-sources-jar/com/google/gson/internal/Excluder.java
- \* /gson-2-9-0-sources-jar/com/google/gson/ExclusionStrategy.java
- \* /gson-2-9-0-sources-jar/com/google/gson/JsonParseException.java
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- /gson-2-9-0-sources-jar/com/google/gson/internal/\$Gson\$Preconditions.java
- \* /gson-2-9-0-sources-jar/com/google/gson/JsonIOException.java
- \* /gson-2-9-0-sources-jar/com/google/gson/JsonObject.java
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- \* /gson-2-9-0-sources-jar/com/google/gson/internal/Primitives.java
- \* /gson-2-9-0-sources-jar/com/google/gson/JsonNull.java
- \* /gson-2-9-0-sources-jar/com/google/gson/annotations/SerializedName.java
- \* /gson-2-9-0-sources-jar/com/google/gson/JsonDeserializationContext.java
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- \* /gson-2-9-0-sources-jar/com/google/gson/JsonSerializer.java
- \* /gson-2-9-0-sources-jar/com/google/gson/JsonSerializationContext.java
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- /gson-2-9-0-sources-jar/com/google/gson/reflect/TypeToken.java
- \* /gson-2-9-0-sources-jar/com/google/gson/internal/ObjectConstructor.java
- \* /gson-2-9-0-sources-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java
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- \* /gson-2-9-0-sources-jar/com/google/gson/GsonBuilder.java
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* /gson-2-9-0-sources-jar/com/google/gson/internal/bind/JsonTreeReader.java
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* /gson-2-9-0-sources-jar/com/google/gson/internal/UnsafeAllocator.java
* /gson-2-9-0-sources-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
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- \* /gson-2-9-0-sources-jar/com/google/gson/JsonParser.java
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@c ispell-local-pdict: "ispell-dict"
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```
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# 1.220 simpleclient\_servlet\_common 0.15.0

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Manifest-Version: 1.0

Bnd-LastModified: 1644098918285

Build-Jdk: 11.0.13

Built-By: fabian

Bundle-Description: HTTP servlet exporter for the simpleclient.

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

Bundle-ManifestVersion: 2

Bundle-Name: Prometheus Java Simpleclient Servlet - Common

Bundle-SymbolicName: io.prometheus.simpleclient\_servlet\_common

Bundle-Version: 0.15.0

Created-By: Apache Maven Bundle Plugin

Export-Package: io.prometheus.client.servlet.common.filter;uses:="io.prometheus.client.servlet.common.adapter";version="0.15.0",io.prometheus.client.servlet.common.adapter;version="0.15.0",io.prometheus.client.servlet.common.exporter;uses:="io.prometheus.client,io.prometheus.client.servlet.common.adapter";version="0.15.0"

Import-Package: io.prometheus.client;version="[0.15,1)",io.prometheus.client.exporter.common;version="[0.15,1)"

Tool: Bnd-2.1.0.20130426-122213

Found

in path(s):

\* /simpleclient-servlet-common-0-15-0-jar/META-INF/MANIFEST.MF

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\* /simpleclient-common-0-15-0-sources-jar/META-INF/maven/io.prometheus/simpleclient\_common/pom.xml

# 1.222 json-smart 2.4.8

## 1.222.1 Available under license :

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

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

Found in path(s):

\* /json-smart-2-4-8-1-jar/META-INF/maven/net.minidev/json-smart/pom.xml

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

Manifest-Version: 1.0

Bnd-LastModified: 1644737862078

Build-Jdk: 11.0.14

Built-By: uriel

Bundle-Description: JSON (JavaScript Object Notation) is a lightweight data-interchange format. It is easy for humans to read and write. It is easy for machines to parse and generate. It is based on a subset of the JavaScript Programming Language, Standard ECMA-262 3rd Edition - December 1999. JSON is a text format that is completely language independent but uses conventions that are familiar to programmers of the C-family of languages, including C, C++, C#, Java, JavaScript, Perl, Python, and many others. These properties make JSON an ideal data-interchange language.

Bundle-DocURL: <https://urielch.github.io/>

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

Bundle-ManifestVersion: 2

Bundle-Name: json-smart

Bundle-SymbolicName: net.minidev.json-smart

Bundle-Vendor: Chemouni Uriel

Bundle-Version:

2.4.8

Created-By: Apache Maven Bundle Plugin

Export-Package: net.minidev.json;uses:="net.minidev.asm,net.minidev.json.parser,net.minidev.json.reader,net.minidev.json.writer";version="2.4.8",net.minidev.json.annotate;version="2.4.8",net.minidev.json.parser;uses:="net.minidev.json.writer";version="2.4.8",net.minidev.json.reader;uses:="net.minidev.json";version="2.4.8",net.minidev.json.writer;uses:="net.minidev.json,net.minidev.json.parser";version="2.4.8"

Import-Package: net.minidev.asm;version="[2.4,3)",net.minidev.json,net.minidev.json.annotate,net.minidev.json.parser,net.minidev.json.reader,net.minidev.json.writer

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

# 1.223 python-setuptools 8.8.0

## 1.223.1 Available under license :

This package was debianized by Matthias Klose <m@klose.in-berlin.de> on Tue, 14 Dec 2004 12:45:14 +0100.

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<http://pypi.python.org/pypi/distribute/>

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PSF

### A. HISTORY OF THE SOFTWARE

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

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

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

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

All Python releases are Open Source (see <http://www.opensource.org> for



the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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/\* Miniature re-implementation of the "check" library.

This is intended to support just enough of check to run the Expat tests. This interface is based entirely on the portion of the check library being used.

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 | XML parser
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```
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it
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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## 1.227 py3-packaging 21.3-r0



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## 1.228 py3-six 1.16.0-r1

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## 1.230 py3-contextlib 21.6.0-r2

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

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

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---------|--------------|------|-------|---------------------|
| 2.5     | 2.4          | 2006 | PSF   | yes                 |
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| 2.5.3   | 2.5.2        | 2008 | PSF   | yes                 |
| 2.6     | 2.5          | 2008 | PSF   | yes                 |
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| 3.0     | 2.6          | 2008 | PSF   | yes                 |
| 3.0.1   | 3.0          | 2009 | PSF   | yes                 |
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| 3.1.3   | 3.1.2        | 2010 | PSF   | yes                 |

|       |       |      |     |     |
|-------|-------|------|-----|-----|
| 3.1.4 | 3.1.3 | 2011 |     |     |
| PSF   | yes   |      |     |     |
| 3.2   | 3.1   | 2011 | PSF | yes |
| 3.2.1 | 3.2   | 2011 | PSF | yes |
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## 1.231 py3-parsing 2.4.7-r3

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# 1.233 py3-ordered-set 4.0.2-r3

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set yrange [0:]

set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024

set xtics rotate by -45

set style histogram errorbars gap 2 lw 1

set style fill solid border -1

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## 1.236 gdbm 1.23-r0

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands

as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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

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

All

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

| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2        | 2002      | PSF        | yes                 |
| 2.2 and above  | 2.1.1        | 2001-now  |            |                     |
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- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/CircuitBreakerExecutor.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/PolicyListeners.java
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- /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/FallbackExecutor.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/CountingCircuitStats.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/FailurePolicy.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/event/ExecutionCompletedEvent.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/TimeoutExecutor.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/RetryPolicyExecutor.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/EventListener.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/PolicyExecutor.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/util/RandomDelay.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/ExecutionResult.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/util/DelegatingScheduler.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/TimedCircuitStats.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/CircuitStats.java
- \*
- /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/event/ExecutionAttemptedEvent.java
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\*  
/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/util/Assert.java  
\* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/function/CheckedFunction.java  
\* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/util/concurrent/Scheduler.java  
\* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/FailsafeException.java  
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\*  
/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/AsyncExecution.java  
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- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/ExecutionContext.java
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- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/CircuitBreakerOpenException.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/Execution.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/function/AsyncSupplier.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/CircuitBreakerInternals.java
- \* /failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/FailsafeFuture.java
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## 1.246 progress 1.5

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## 1.247 protobuf-java 3.20.0

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```

Found in path(s):

```
* /protobuf-java-3-20-0-jar/google/protobuf/any.proto
* /protobuf-java-3-20-0-jar/google/protobuf/wrappers.proto
* /protobuf-java-3-20-0-jar/google/protobuf/source_context.proto
* /protobuf-java-3-20-0-jar/google/protobuf/compiler/plugin.proto
* /protobuf-java-3-20-0-jar/google/protobuf/api.proto
*
```

```
/protobuf-java-3-20-0-jar/google/protobuf/timestamp.proto
* /protobuf-java-3-20-0-jar/google/protobuf/descriptor.proto
* /protobuf-java-3-20-0-jar/google/protobuf/type.proto
* /protobuf-java-3-20-0-jar/google/protobuf/empty.proto
* /protobuf-java-3-20-0-jar/google/protobuf/field_mask.proto
* /protobuf-java-3-20-0-jar/google/protobuf/duration.proto
* /protobuf-java-3-20-0-jar/google/protobuf/struct.proto
```

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Manifest-Version: 1.0

Automatic-Module-Name: com.google.protobuf

Bnd-LastModified: 1649089465767

Build-Jdk: 1.8.0\_181-google-v7

Built-By: mkruskal

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

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

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

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Core]

Bundle-SymbolicName: com.google.protobuf

Bundle-Version: 3.20.0

Created-By: Apache Maven Bundle Plugin

Export-Package: com.google.protobuf;version="3.20.0"

Import-Package: sun.misc;resolution:=optional,com.google.protobuf;version="[3.20,4)"

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-3.0.0.201509101326

Found in path(s):

```
* /protobuf-java-3-20-0-jar/META-INF/MANIFEST.MF
```

## 1.248 retrying 1.3.3

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## 1.249 pkg\_resources 0.0.0

### 1.249.1 Available under license :

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Metadata-Version: 2.0

Name: pkg\_resources

Version: 0.0.0

Summary: UNKNOWN

Home-page: UNKNOWN

Author: UNKNOWN

Author-email: UNKNOWN

License: UNKNOWN

Platform: UNKNOWN

UNKNOWN

Found in path(s):

\* /pkg-resources-0-0-0-dist-info-zip/inputdir/packages\_extracted/wheel/103/pkg\_resources-0.0.0-dist-info/METADATA

## 1.250 protobuf-java-util 3.20.0

### 1.250.1 Available under license :

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Manifest-Version: 1.0

Automatic-Module-Name: com.google.protobuf.util

Bnd-LastModified: 1649089554487

Build-Jdk: 1.8.0\_181-google-v7

Built-By: mkruskal

Bundle-Description: Utilities for Protocol Buffers

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

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

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Util]

Bundle-SymbolicName: com.google.protobuf.util

Bundle-Version: 3.20.0

Created-By: Apache Maven Bundle Plugin

Export-Package: com.google.protobuf.util;version="3.20.0";uses:="com.google.protobuf, javax.annotation"

Import-Package: com.google.common.base;version="[30.1,31)", com.google.common.io;version="[30.1,31)", com.google.common.math;version="[30.1,31)", com.google.common.primitives;version="[30.1,31)", com.google.gson;version="[2.8,3)", com.google.gson.stream;version="[2.8,3)", com.google.protobuf;version="[3.20,4)", javax.annotation;version="[3.0,4)"

Require-Capability:

osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-3.0.0.201509101326

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\* /protobuf-java-util-3-20-0-1-jar/META-INF/MANIFEST.MF

## 1.251 more-itertools 8.13.0

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## 1.252 glibc 2.31-0ubuntu9.9

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## 1.259.1 Available under license :

```
zlib v1.2.11
```

```
zlib License
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## The Unicode Standard, Unicode Character Database, Version 10.0.0

### Unicode Character Database

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xwd v1.0.7

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

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xwd v1.0.7

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Mesa 3-D Graphics Library v21.0.3

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Mesa 3-D
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- *
- * This file is based on code from bdf.c,v 1.22 2000/03/16 20:08:50
- *
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Little Color Management System (LCMS) v2.12

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1.261 python-pip 22.1.1

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

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

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

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

It contains the certificates in PEM format and therefore
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Just configure this file as the SSLCertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

A. HISTORY OF THE SOFTWARE

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

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

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

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no

2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
2.7	2.6	2010	PSF	yes

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

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

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

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

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

2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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

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

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no

2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above				
2.1.1	2001-now	PSF		yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The GPL-compatible licenses make it possible to combine Python with other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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1.262 drill 1.8.1-r0

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1.263 py3-pep 0.12.0-r2

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1.265 libintl 0.21-r2

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1.266 bash 5.1.16-r2

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1.267 pax-utils 1.3.4-r0

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1.269 libmd 1.0.4-r0

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1.270 libc6-compat 1.2.3-r0

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1.271 py3-more-itertools 8.13.0-r0

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1.272 py3-tomli 2.0.1-r1

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include/bsd/sys/time.h
include/bsd/timeconv.h
include/bsd/vis.h
man/bitstring.3bsd
man/errc.3bsd
man/explicit_bzero.3bsd
man/fgetln.3bsd
man/fgetwln.3bsd
man/fpurge.3bsd
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man/heapsort.3bsd
man/nlist.3bsd
man/pwcache.3bsd
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man/reallocarray.3bsd
man/reallocf.3bsd
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man/unvis.3bsd
man/vis.3bsd
man/wcslcpy.3bsd
src/getbsize.c
src/heapsort.c
src/merge.c
src/nlist.c
src/pwcache.c
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man/fmtcheck.3bsd

man/humanize_number.3bsd

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man/flopen.3bsd

man/getpeereid.3bsd

man/pidfile.3bsd

src/expand_number.c

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man/strncpy.3bsd

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src/arc4random_linux.h

src/arc4random_uniform.c

src/arc4random_unix.h

src/arc4random_win.h

src/closefrom.c

src/freezero.c

src/getentropy_aix.c

src/getentropy_bsd.c

src/getentropy_hpux.c

src/getentropy_hurd.c

src/getentropy_linux.c

src/getentropy_osx.c

src/getentropy_solaris.c

src/getentropy_win.c

src/readpassphrase.c

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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

`@subheading` TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

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`@item`

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

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

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

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

@item

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If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

@end enumerate

These requirements apply to the modified work as a whole. If identifiable sections

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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

@item

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

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

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

@item

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

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

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Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the

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@item

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

@item

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

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

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

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Accompany the combined library with a copy of the same work based on the Library,
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Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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@subheading END OF TERMS AND CONDITIONS

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@subheading How to Apply These Terms to Your New Libraries

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@smallexample

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@var{signature of Ty Coon}, 1 April 1990

Ty Coon, President of Vice

@end smallexample

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You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

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If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

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Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

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@page

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

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

@smallexample

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

and a brief idea of what it does.}

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@end smallexample

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

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

@smallexample

Gnomovision version

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

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@end smallexample

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@example

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

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Version 2.1, February 1999

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1.282 vertx-core 4.2.7

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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
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* /vertx-core-4-2-7-jar/META-INF/maven/io.vertx/vertx-core/pom.xml

1.283 vertx-grpc 4.2.7

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* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/stub/GrpcWriteStream.java

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* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/VertxServer.java
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/ContextServerInterceptor.java
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/VertxServerBuilder.java
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/VertxChannelBuilder.java
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/stub/ClientCalls.java
*
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/stub/StreamObserverReadStream.java
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/stub/ServerCalls.java
* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/BlockingServerInterceptor.java
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```

* /vertx-grpc-4-2-7-sources-jar/io/vertx/grpc/package-info.java

```

1.284 perfmark-api 0.25.0

1.284.1 Available under license :

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1.285 grpc-grpclb 1.46.0

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* /grpc-grpclb-1-46-0-jar/grpc/lb/v1/load_balancer.proto

1.286 py3-pip 22.1.1-r0

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

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

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

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

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

It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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

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

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
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as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

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

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
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2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes

3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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History

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A. HISTORY OF THE SOFTWARE

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

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

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

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Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/parameters/HeaderParameter.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/parameters/CookieParameter.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/security/Scopes.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/parameters/Parameter.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/ComposedSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/info/Info.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/parameters/PathParameter.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/ByteArraySchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/ArraySchema.java
- *
- /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/EmailSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/info/License.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/PathItem.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/links/Link.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/UUIDSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/BinarySchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/Operation.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/XML.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/EncodingProperty.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/DateSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/responses/ApiResponses.java
- *
- /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/Paths.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/security/SecurityRequirement.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/Encoding.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/StringSchema.java

- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/callbacks/Callback.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/Components.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/BooleanSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/parameters/RequestBody.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/FileSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/servers/Server.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/DateTimeSchema.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/media/ObjectSchema.java
- *
- /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/parameters/QueryParameter.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/servers/ServerVariable.java
- * /swagger-models-2-1-11-sources-1-jar/io/swagger/v3/oas/models/OpenAPI.java

1.294 swagger-integration 2.1.11

1.294.1 Available under license :

Apache-2.0

1.295 keyutils 1.6-6ubuntu1.1

1.295.1 Available under license :

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<one line to give the program's name and a brief idea of what it does.>
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d) If a facility

in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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Section 6 states terms for distribution of such executables.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

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Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
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- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
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- web-common_3_1.xsd
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1.299 pcre 8.39-12ubuntu0.1

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Written by: Philip Hazel
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1.300 libidn 2.3.2-r2

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1.302 libc-utils 0.7.2-r3

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1.303 spring-framework 5.3.21

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Found in path(s):

```
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BeanMapEmitter.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/core/ReflectUtils.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BulkBeanEmitter.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/proxy/MethodProxy.java
*
/spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BeanMap.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/core/AsmApi.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/core/AbstractClassGenerator.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/core/KeyFactory.java
*/spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/ImmutableBean.java
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* /spring-core-5-3-21-sources-jar/org/springframework/core/task/support/ConcurrentExecutorAdapter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/InfrastructureProxy.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/SimpleTransformErrorListener.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/style/StyleUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/task/SyncTaskExecutor.java

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* /spring-core-5-3-21-sources-jar/org/springframework/lang/UsesSunMisc.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/EnumToIntegerConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/objenesis/SpringObjenesis.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConverterRegistry.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/ConfigurableObjectInputStream.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/CommandLineArgs.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/backoff/BackOff.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/CollectionToStringConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ZoneIdToTimeZoneConverter.java

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* /spring-core-5-3-21-sources-jar/org/springframework/core/task/TaskExecutor.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/backoff/BackOffExecution.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AssignableTypeFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/ConfigurablePropertyResolver.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/ProtocolResolver.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToTimeZoneConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/EnumToStringConverter.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/TypeFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ErrorHandler.java
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- * /spring-core-5-3-21-sources-jar/org/springframework/util/AutoPopulatingList.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/xml/AbstractXMLEventReader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/DescriptiveResource.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/SuccessCallback.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/backoff/FixedBackOff.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/ParameterizedTypeReference.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourceRegion.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/NestedCheckedException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/VfsUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/DelegatingCompletableFuture.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/ReadOnlySystemAttributesMap.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/AsyncListenableTaskExecutor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/NestedRuntimeException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourcePropertySource.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/task/support/ExecutorServiceAdapter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java
- * /spring-core-5-3-21-sources-jar/org/springframework/lang/UsesSunHttpServer.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConverterFactory.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/LocalizedResourceHelper.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/CompletableFutureToListenableFutureAdapter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/NamedInheritableThreadLocal.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/PropertySources.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/ConfigurableEnvironment.java
- * /spring-core-5-3-21-sources-jar/org/springframework/lang/UsesJava7.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/SettableListenableFuture.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/InputStreamResource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/comparator/CompoundComparator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/xml/ListBasedXMLEventReader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/OverridingClassLoader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/ListenableFutureTask.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/VfsResource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/CompositeIterator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/xml/SimpleNamespaceContext.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/ParameterNameDiscoverer.java
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* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxEventHandler.java
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* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ByteBufferConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/InstanceFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/comparator/Comparators.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/ListenableFutureCallback.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DataBufferFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/style/ToStringCreator.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/SimpleMetadataReaderFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/NettyDataBufferFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/DomContentHandler.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/ListenableFuture.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/comparator/InvertibleComparator.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/AbstractXMLStreamReader.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/DomUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/XMLEventStreamWriter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/util/xml/XMLEventStreamReader.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/UpdateMessageDigestInputStream.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ResourceUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxSource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/MethodIntrospector.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/comparator/ComparableComparator.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/function/SupplierUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/Environment.java
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```

* /spring-core-5-3-21-sources-jar/org/springframework/core/metrics/jfr/FlightRecorderStartupStep.java

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```
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/cglib/core/SpringNamingPolicy.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/cglib/SpringCglibInfo.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ArrayToStringConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ObjectToStringConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConditionalConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ExceptionTypeFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxStreamHandler.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
```

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- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Constants.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/FieldWriter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/ClassTooLargeException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/ModuleVisitor.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/asm/ClassReader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/TypeReference.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/ByteVector.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Symbol.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/ClassWriter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Opcodes.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Handle.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/AnnotationVisitor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Attribute.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Context.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Edge.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/TypePath.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Label.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/asm/ClassVisitor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/CurrentFrame.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/MethodTooLargeException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/RecordComponentWriter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/FieldVisitor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/ModuleWriter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/MethodWriter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/RecordComponentVisitor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/SymbolTable.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/AnnotationWriter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Handler.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Type.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/ConstantDynamic.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/asm/MethodVisitor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/asm/Frame.java

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- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/AsyncTaskExecutor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToLocaleConverter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/ClassUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotations.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DataBufferUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/TaskTimeoutException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/SimpleAliasRegistry.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationTypeMappings.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/StringUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/TypeUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/CoroutinesUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/AbstractFileResolvingResource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/TaskRejectedException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/SerializationUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/ResolvableType.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/log/CompositeLog.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/SocketUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/Resource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/SimpleAsyncTaskExecutor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/xml/XmlValidationModeDetector.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationTypeMapping.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/AbstractResource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/support/TaskExecutorAdapter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AttributeMethods.java
- * /spring-core-5-3-21-sources-
- jar/org/springframework/core/annotation/SynthesizedMergedAnnotationInvocationHandler.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourcePatternResolver.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/Property.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/unit/DataSize.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/DefaultPropertiesPersister.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/AbstractEnvironment.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/NestedIOException.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/UrlResource.java

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```

* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ByteBufferEncoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotatedElementUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/cglib/core/ClassLoaderAwareGeneratorStrategy.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/PriorityOrdered.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationSelectors.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/SpringVersion.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/NettyDataBuffer.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/SimpleRouteMatcher.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/ReactiveAdapter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MissingMergedAnnotation.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/DataBufferDecoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/DataBufferEncoder.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/annotation/PackagesAnnotationFilter.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/RecursiveAnnotationAttributesVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/ClassMetadataReadingVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/Ordered.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/IntrospectionFailureLogger.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/PropertyResolverExtensions.kt
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/RepeatableContainers.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/AbstractStaxXMLReader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ByteArrayDecoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/AnnotationMetadata.java
*

```

```

/spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/AnnotatedTypeMetadata.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AbstractMergedAnnotation.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DataBuffer.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/RecursiveAnnotationArrayVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/lang/NonNull.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/AbstractDecoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/lang/NonNullFields.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/log/LogMessage.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/AbstractRecursiveAnnotationVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/MultiValueMap.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/annotation/SynthesizingMethodParameter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourcePatternUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationSelector.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/AnnotationReadingVisitorUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/AbstractEncoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DataBufferWrapper.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/AbstractDataBufferDecoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/DecoratingProxy.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ResourceEncoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationPredicates.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/codec/CharSequenceEncoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/style/DefaultValueStyler.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/Base64Utils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/PathMatcher.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/PropertiesPropertySource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/PathResource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ByteArrayEncoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/MethodInvoker.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/unit/DataUnit.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/TransformerUtils.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ConversionUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ByteBufferDecoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/lang/Nullable.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/BridgeMethodResolver.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/FileSystemResource.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/RouteMatcher.java
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org.springframework.core.ReactiveAdapterRegistry\$SpringCoreBlockHoundIntegration

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* /spring-core-5-3-21-sources-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration
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* /spring-core-5-3-21-sources-jar/org.springframework.core.type.filter.RegexPatternTypeFilter.java
* /spring-core-5-3-21-sources-jar/org.springframework.core.io.ContextResource.java
* /spring-core-5-3-21-sources-jar/org.springframework.core.style.ValueStyler.java
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`/spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/MetadataReader.java`

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```

Found in path(s):

```

* /spring-core-5-3-21-sources-jar/org/springframework/util/PropertyPlaceholderHelper.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/JOptCommandLinePropertySource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/SerializableTypeWrapper.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/log/LogDelegateFactory.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/metrics/DefaultApplicationStartup.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationsProcessor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/NativeDetector.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ObjectUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/ResourceLoader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/AttributeAccessor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/SmartClassLoader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/Constants.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/DefaultParameterNameDiscoverer.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DefaultDataBuffer.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/ValueExtractor.java
*

```

```

/spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/SimpleMethodMetadataReadingVisitor.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/MergedAnnotationReadingVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/Decoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/InputStreamSource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/SimpleCommandLinePropertySource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/ByteArrayResource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/metrics/jfr/FlightRecorderApplicationStartup.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ReflectionUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/TypeDescriptor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/SimpleMethodMetadata.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ConcurrentLruCache.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/codec/Encoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/LinkedCaseInsensitiveMap.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/log/LogFormatUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/StandardEnvironment.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/type/classreading/SimpleAnnotationMetadataReadingVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/AntPathMatcher.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/PatternMatchUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxEventXMLReader.java
* /spring-core-5-3-21-sources-jar/org/springframework/asm/SpringAsmInfo.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationAttributes.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/StopWatch.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/io/ClassPathResource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/CommandLinePropertySource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/CollectionFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ConcurrentReferenceHashMap.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/ReactiveAdapterRegistry.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/LimitedDataBufferList.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationFilter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/SpringProperties.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/MethodMetadata.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/StandardMethodMetadata.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DataBufferLimitException.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/StandardAnnotationMetadata.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/SimpleAnnotationMetadata.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/StandardClassMetadata.java
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- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/log/LogAccessor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxStreamXMLReader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/PropertiesLoaderSupport.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/util/CollectionUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/GenericConversionService.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConvertingComparator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/MonoToListenableFutureAdapter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/OrderComparator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/SystemPropertyUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToCharacterConverter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/PropertiesPersister.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourcePropertiesPersister.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/backoff/ExponentialBackOff.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/MapToMapConverter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/SortedProperties.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/EnumerablePropertySource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/UrlResource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/task/TaskDecorator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/MethodParameter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/MimeTypeUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/codec/Hints.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/AttributeAccessorSupport.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToEnumConverterFactory.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationsScanner.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/PropertySourceFactory.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/PropertyResolver.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationsCollection.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/TypeMappedAnnotation.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/metrics/jfr/FlightRecorderStartupEvent.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToNumberConverterFactory.java

- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/PropertiesLoaderUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/SpringFactoriesLoader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ResourceRegionEncoder.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/metrics/StartupStep.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/util/MultiValueMapAdapter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/codec/NettyByteBufEncoder.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/StreamUtils.java
- * /spring-core-5-3-21-sources-
- jar/org/springframework/core/convert/support/NumberToNumberConverterFactory.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/Converter.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/GenericTypeResolver.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/ProfilesParser.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/TypeMappedAnnotations.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/CustomizableThreadCreator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/SimpleIdGenerator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/serializer/Serializer.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/AliasRegistry.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/OrderUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/MimeType.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotation.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DefaultDataBufferFactory.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/AbstractPropertyResolver.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/comparator/InstanceComparator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/serializer/Deserializer.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/FileSystemUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/metrics/ApplicationStartup.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToBooleanConverter.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/env/PropertySource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/ReactiveTypeDescriptor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/FileCopyUtils.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/DefaultResourceLoader.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/Assert.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/MapPropertySource.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationCollectors.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/Conventions.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/IdGenerator.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/KotlinDetector.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/PooledDataBuffer.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/serializer/support/SerializingConverter.java
- *
- /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/MethodMetadataReadingVisitor.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/codec/ResourceDecoder.java
- * /spring-core-5-3-21-sources-jar/org/springframework/util/FastByteArrayOutputStream.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/env/MutablePropertySources.java
- * /spring-core-5-3-21-sources-jar/org/springframework/core/codec/NettyByteBufDecoder.java

* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/StringDecoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/DigestUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToUUIDConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/LinkedMultiValueMap.java
*

/spring-core-5-3-21-sources-jar/org/springframework/core/env/Profiles.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/AbstractSingleValueEncoder.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/SimpleCommandLineArgsParser.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/AnnotationMetadataReadingVisitor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/PrioritizedParameterNameDiscoverer.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/CommonsLogWriter.java

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* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ObjectToOptionalConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/CollectionToArrayConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AspectJTypeFilter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/lang/NonNullApi.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/KotlinReflectionParameterNameDiscoverer.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/ConverterNotFoundException.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/DefaultConversionService.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StreamConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/ResourceEditor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/serializer/DefaultDeserializer.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/DecodingException.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/CollectionToObjectConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/type/ClassMetadata.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/MissingRequiredPropertiesException.java

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*
/spring-core-5-3-21-sources-jar/org/springframework/core/env/CompositePropertySource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/ConversionFailedException.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/StaxResult.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/GenericConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/ConversionService.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/AbstractStaxHandler.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/codec/EncodingException.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/WritableResource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/ResolvableTypeProvider.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/MethodClassKey.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/style/DefaultToStringStyler.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/DecoratingClassLoader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/IdToEntityConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/EnvironmentCapable.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/Order.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/InvalidMimeTypeException.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/NestedExceptionUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/VfsPatternUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/xml/AbstractXMLReader.java
* /spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/AbstractConditionalEnumConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/ListenableFutureAdapter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/util/NumberUtils.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/FutureAdapter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/EncodedResource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/support/DefaultPropertySourceFactory.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ObjectToArrayConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToArrayConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/StringValueResolver.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/style/ToStringStyler.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/codec/CodecException.java
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* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/serializer/DefaultSerializer.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToCharsetConverter.java
*
/spring-core-5-3-21-sources-jar/org/springframework/core/serializer/support/DeserializingConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/JdkIdGenerator.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/env/SystemEnvironmentPropertySource.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/SynthesizedAnnotation.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/ResizableByteArrayOutputStream.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AliasFor.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToCurrencyConverter.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/serializer/support/SerializationDelegate.java
* /spring-core-5-3-21-sources-jar/org/springframework/util/AlternativeJdkIdGenerator.java
* /spring-core-5-3-21-sources-jar/org/springframework/core/annotation/AnnotationConfigurationException.java

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* /spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/ConfigurableConversionService.java
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* /spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/FixedKeySet.java
* /spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BeanGenerator.java
* /spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BulkBeanException.java
* /spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BulkBean.java

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- * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/ScheduledTasksBeanDefinitionParser.java
- * /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/Caching.java
- * /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationUtils.java
- *
- /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheEvaluationContext.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
- * /spring-context-5-3-21-sources-jar/org/springframework/context/config/AbstractPropertyLoadingBeanDefinitionParser.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/Parser.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/Printer.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiPropertySource.java
- * /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/KeyGenerator.java
- * /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/SimpleKeyGenerator.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/DurationFormatter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/PeriodFormatter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/MonthDayFormatter.java
- *
- /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/YearMonthFormatter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiLocatorDelegate.java
- * /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiClientInterceptorUtils.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/support/FormatterPropertyEditorAdapter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/context/config/PropertyOverrideBeanDefinitionParser.java
- * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Primary.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/StandardScriptUtils.java
- * /spring-context-5-3-21-sources-jar/org/springframework/context/support/GenericXmlApplicationContext.java
- *
- /spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/weblogic/WebLogicLoadTimeWeaver.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scripting/bsh/BshScriptFactory.java

- * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ScopeMetadataResolver.java
- * /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CacheEvict.java
- * /spring-context-5-3-21-sources-jar/org/springframework/cache/support/CompositeCacheManager.java
- * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/Schedules.java

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Found in path(s):

- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedOperation.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameters.java
- * /spring-context-5-3-21-sources-jar/org/springframework/ui/Model.java
- * /spring-context-5-3-21-sources-jar/org/springframework/validation/beanvalidation/LocalValidatorFactoryBean.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/MBeanExporter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/stereotype/Controller.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameter.java
- * /spring-context-5-3-21-sources-jar/org/springframework/validation/DataBinder.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/AnnotationJmxAttributeSource.java
- * /spring-context-5-3-21-sources-jar/org/springframework/context/support/PropertySourcesPlaceholderConfigurer.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedNotifications.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/JmxUtils.java
- * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedNotification.java
- * /spring-context-5-3-21-sources-jar/org/springframework/context/i18n/SimpleLocaleContext.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskExecutor.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/StandardScriptFactory.java
- * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/ScheduledTask.java

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* /spring-context-5-3-21-sources-jar/org/springframework/stereotype/Service.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskExecutor.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/LoggingCacheErrorHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/stereotype/Repository.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/ExtendedModelMap.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/AnnotationMBeanExporter.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedResource.java
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```

* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ImportAware.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationEventPublisherAware.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java
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```
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ComponentScans.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Role.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/StandardScriptEvalException.java
*
/spring-context-5-3-21-sources-jar/org/springframework/format/number/money/CurrencyUnitFormatter.java
* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/config/AnnotationDrivenBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteTimeoutException.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/MonthDayFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/EventListenerFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CacheConfig.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/PeriodFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/number/PercentStyleFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/YearMonthFormatter.java
*
/spring-context-5-3-21-sources-jar/org/springframework/scripting/ScriptEvaluator.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/DurationFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ImportResource.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedMetric.java
* /spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
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* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/SimpleCacheErrorHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/DelegatingMessageSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java
*
/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/DateTimeFormatterFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/MessageSourceResolvable.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/EmbeddedValueResolutionSupport.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/concurrent/ConcurrentMapCacheFactoryBean.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/MBeanProxyFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/MethodInvokingRunnable.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/glassfish/GlassFishLoadTimeWeaver.java
* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
*
/spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/FixedDelayTask.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/DateTimeFormatterFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/config/MBeanExportBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedMetric.java
* /spring-context-5-3-21-sources-
jar/org/springframework/format/number/NumberFormatAnnotationFormatterFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/IntervalTask.java
* /spring-context-5-3-21-sources-
jar/org/springframework/cache/interceptor/BeanFactoryCacheOperationSourceAdvisor.java
* /spring-context-5-3-21-sources-
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* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheErrorHandler.java
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* /spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/SimpleLoadTimeWeaver.java
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 /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AspectJAutoProxyRegistrar.java
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 * /spring-context-5-3-21-sources-jar/org/springframework/context/i18n/SimpleTimeZoneAwareLocaleContext.java
 * /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteExporter.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scripting/bsh/BshScriptEvaluator.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/support/SimpleValueWrapper.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/ApplicationListenerDetector.java
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 /spring-context-5-3-21-sources-jar/org/springframework/validation/beanvalidation/CustomValidatorBean.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/StaticScriptSource.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Jsr330ScopeMetadataResolver.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/FixedRateTask.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/MetricType.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/expression/BeanExpressionContextAccessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/number/NumberStyleFormatter.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiAccessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/StandardScriptEvaluator.java
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 * /spring-context-5-3-21-sources-jar/org/springframework/ejb/access/SimpleRemoteSlsbInvokerInterceptor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/stereotype/Indexed.java
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 * /spring-context-5-3-21-sources-
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 * /spring-context-5-3-21-sources-
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 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/ClassPathXmlApplicationContext.java
 * /spring-context-5-3-21-sources-
 jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/NamedCacheResolver.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedResource.java
 *
 /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/JodaTimeContext.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/ConversionServiceFactoryBean.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/expression/AnnotatedElementKey.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/Task.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jndi/TypeMismatchNamingException.java
 * /spring-context-5-3-21-sources-
 jar/org/springframework/instrument/classloading/tomcat/TomcatLoadTimeWeaver.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/assembler/AbstractMBeanInfoAssembler.java

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* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteAccessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/ScheduledTaskHolder.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/config/CacheNamespaceHandler.java
*
/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/ConnectorDelegate.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/expression/MapAccessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/JndiRmiProxyFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedNotification.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/DateFormatterRegistrar.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiProxyFactoryBean.java
* /spring-context-5-3-21-sources-
jar/org/springframework/format/support/FormattingConversionServiceFactoryBean.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jmx/support/NotificationListenerHolder.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/expression/BeanFactoryAccessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/DefaultMessageCodesResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/expression/EnvironmentAccessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/weaving/LoadTimeWeaverAwareProcessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/EnvironmentAware.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/number/CurrencyStyleFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/ScriptFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/groovy/GroovyScriptEvaluator.java
* /spring-context-5-3-21-sources-jar/org/springframework/stereotype/Component.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiObjectTargetSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/support/NullValue.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/AbstractXmlApplicationContext.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/websphere/WebSphereLoadTimeWeaver.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/TriggerTask.java
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* /spring-context-5-3-21-sources-
jar/org/springframework/context/support/AbstractResourceBasedMessageSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClassParser.java
*
/spring-context-5-3-21-sources-jar/org/springframework/format/support/DefaultFormattingConversionService.java
* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/concurrent/DefaultManagedTaskScheduler.java
* /spring-context-5-3-21-sources-jar/org/springframework/ejb/access/LocalSlsbInvokerInterceptor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
* /spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/AbstractBindingResult.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/MessageCodeFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ComponentScan.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/ApplicationContextAwareProcessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/AbstractErrors.java
*
/spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiClientInterceptor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationStartupAware.java
* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/concurrent/DefaultManagedTaskExecutor.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContext.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskScheduler.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/SimpleKey.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/LiveBeansViewMBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/ScheduledTaskRegistrar.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedAttribute.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/TriggerContext.java
*
/spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/MethodValidationPostProcessor.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/support/AbstractRefreshableApplicationContext.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/SimpleThreadScope.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationContextInitializer.java
* /spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/MethodValidationInterceptor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AutoProxyRegistrar.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationTraceInterceptor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/DefaultEventListenerFactory.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/websphere/WebSphereClassPreDefinePlugin.java
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*
 /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/MBeanExportConfiguration.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/ResourceBundleMessageSource.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/PropertySource.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/FullyQualifiedAnnotationBeanNameGenerator.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ImportSelector.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/concurrent/ConcurrentMapCacheManager.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/support/NoOpCache.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/ScriptFactoryPostProcessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scripting/groovy/GroovyScriptFactory.java
 *
 /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/JndiRmiClientInterceptor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/ProxyCachingConfiguration.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/GenericApplicationContext.java
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 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Condition.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/TaskExecutorFactoryBean.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiObjectFactoryBean.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/assembler/InterfaceBasedMBeanInfoAssembler.java
 *
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 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/PeriodicTrigger.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/support/AbstractValueAdaptingCache.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/event/EventListenerMethodProcessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheInterceptor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/concurrent/ConcurrentMapCache.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ScopedProxyMode.java
 * /spring-context-5-3-21-sources-jar/org/springframework/validation/BindException.java
 * /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationBasedAccessor.java
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 /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/ProxyAsyncConfiguration.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/LoadTimeWeavingConfiguration.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/event/EventPublicationInterceptor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/ConfigurableApplicationContext.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/support/SimpleCacheManager.java
 * /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/RegistrationPolicy.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/DefaultLifecycleProcessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/support/NoOpCacheManager.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationCondition.java
 *

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/spring-context-5-3-21-sources-jar/org/springframework/scheduling/TaskScheduler.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/MBeanClientInterceptor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Bean.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/index/CandidateComponentsIndex.java
* /spring-context-5-3-21-sources-
jar/org/springframework/format/number/money/Js354NumberFormatAnnotationFormatterFactory.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ContextAnnotationAutowireCandidateResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ReschedulingRunnable.java
* /spring-context-5-3-21-sources-
jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java
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Found in path(s):

```

* /spring-context-5-3-21-sources-jar/org/springframework/context/event/EventExpressionEvaluator.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/StaticMessageSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationEventPublisher.java
*
/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/InstantFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/AbstractCacheInvoker.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheOperationSourcePointcut.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/weaving/DefaultContextLoadTimeWeaver.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/ConnectorServerFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Import.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/MessageSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/SmartLifecycle.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/support/AbstractCacheManager.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/StaticApplicationContext.java
*

```

```

/spring-context-5-3-21-sources-jar/org/springframework/cache/CacheManager.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/AbstractMessageSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CompositeCacheOperationSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ParserStrategyUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/DefaultMessageSourceResolvable.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/Cache.java
* /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiTemplateEditor.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/TaskUtils.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/jboss/JBossLoadTimeWeaver.java
*
/spring-context-5-3-21-sources-jar/org/springframework/context/support/GenericApplicationContextExtensions.kt
* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/SpringCacheAnnotationParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ImportBeanDefinitionRegistrar.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AnnotatedBeanDefinitionReader.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/AnnotationCacheOperationSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ClassPathBeanDefinitionScanner.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/Async.java
*
/spring-context-5-3-21-sources-jar/org/springframework/validation/ObjectError.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/config/PropertyPlaceholderBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AnnotationConfigRegistry.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CacheAnnotationParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheOperationSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/ModelMap.java
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*/
/**
* Abstract the invocation of a cache operation.
*
* <p>Does not provide a way to transmit checked exceptions but
* provide a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
* @author Stephane Nicoll
* @since 4.1
*/

```

Found in path(s):

```

* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheOperationInvoker.java
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Found in path(s):

```

* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/concurrent/ScheduledExecutorFactoryBean.java
* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/assembler/MethodNameBasedMBeanInfoAssembler.java
* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/assembler/AbstractConfigurableMBeanInfoAssembler.java
*
/spring-context-5-3-21-sources-jar/org/springframework/cache/config/CacheAdviceParser.java
* /spring-context-5-3-21-sources-
jar/org/springframework/cache/interceptor/CacheOperationExpressionEvaluator.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/FieldError.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/ResourceScriptSource.java
* /spring-context-5-3-21-sources-

```

```

jar/org/springframework/format/datetime/standard/DateTimeFormatterRegistrar.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/JndiRmiServiceExporter.java
* /spring-context-5-3-21-sources-
jar/org/springframework/cache/interceptor/NameMatchCacheOperationSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/EventExpressionRootObject.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/ApplicationObjectSupport.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/config/ScriptingDefaultsParser.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedAttribute.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/EnableLoadTimeWeaving.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/Errors.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Profile.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/notification/NotificationPublisher.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/BeanPropertyBindingResult.java
* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/annotation/AsyncAnnotationBeanPostProcessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/TaskManagementConfigUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/DirectFieldBindingResult.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationBasedExporter.java
*
/spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/EnableAsync.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/naming/KeyNamingStrategy.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/ScheduledMethodRunnable.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/EnableCaching.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/config/ScriptBeanDefinitionParser.java
* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/notification/ModelMBeanNotificationPublisher.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/Lifecycle.java
* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/asmblr/MetadataMBeanInfoAssembler.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/weaving/AspectJWeavingEnabler.java
*
/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/DependsOn.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AdviceMode.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/VariableNotAvailableException.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurationSelector.java
* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/concurrent/DefaultManagedAwareThreadFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/support/FormattingConversionService.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/evaluation/CachedExpressionEvaluator.java
* /spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/BeanValidationPostProcessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/EmbeddedValueResolverAware.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/evaluation/MethodBasedEvaluationContext.java
*
/spring-context-5-3-21-sources-jar/org/springframework/remoting/support/SimpleHttpServerFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RemoteInvocationSerializingExporter.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheExpressionRootObject.java

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* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/assembler/SimpleReflectiveMBeanInfoAssembler.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/FormatterRegistry.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/SchedulingTaskExecutor.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/websphere/WebSphereClassLoaderAdapter.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/i18n/LocaleContextHolder.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/BeanAnnotationHelper.java
*
/spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemotingSupport.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ProfileCondition.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/MonthFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/ejb/access/LocalStatelessSessionProxyFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/naming/IdentityNamingStrategy.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/JodaTimeConverters.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/AsyncResult.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationResult.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CachingConfigurerSupport.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/SmartValidator.java
*
/spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/AbstractCacheResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiServiceExporter.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiInvocationWrapper.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiRegistryFactoryBean.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java
* /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiObjectLocator.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/MBeanExportOperations.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocation.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ImportRegistry.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/annotation/NumberFormat.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiTemplate.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/config/CacheManagementConfigUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/CronSequenceGenerator.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ComponentScanBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheResolver.java
* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/assembler/AbstractReflectiveMBeanInfoAssembler.java
* /spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/ReflectiveLoadTimeWeaver.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/ScriptCompilationException.java
* /spring-context-5-3-21-sources-
jar/org/springframework/instrument/classloading/ResourceOverridingShadowingClassLoader.java
*
/spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CachingConfigurationSelector.java
* /spring-context-5-3-21-sources-

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jar/org/springframework/ejb/access/SimpleRemoteStatelessSessionProxyFactoryBean.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/ValidationUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/expression/BeanFactoryResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/SimpleCacheResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/DefaultBindingErrorProcessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiLocatorSupport.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteAccessException.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/DateTimeConverters.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/config/MBeanServerBeanDefinitionParser.java
*
/spring-context-5-3-21-sources-jar/org/springframework/scripting/bsh/BshScriptUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ScopedProxyCreator.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/AbstractPropertyBindingResult.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConditionEvaluator.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AdviceModeImportSelector.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/support/DelegatingThemeSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/BindingResult.java
* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheOperationInvocationContext.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/JodaTimeContextHolder.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/support/ResourceBundleThemeSource.java
*
/spring-context-5-3-21-sources-jar/org/springframework/scripting/config/LangNamespaceUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/FileSystemXmlApplicationContext.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/support/MessageSourceAccessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/ObjectNameManager.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/AsyncAnnotationAdvisor.java
* /spring-context-5-3-21-sources-jar/org/springframework/ejb/access/AbstractSlsbInvokerInterceptor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Scope.java
* /spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/WeavingTransformer.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/MessageSourceAware.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/support/MBeanRegistrationSupport.java
*
/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/YearFormatter.java
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* /spring-context-5-3-21-sources-jar/org/springframework/ejb/config/JeeNamespaceHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiInvocationHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/assembler/AutodetectCapableMBeanInfoAssembler.java
*
/spring-context-5-3-21-sources-jar/org/springframework/context/event/ApplicationContextEvent.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/ThemeSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/Formatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/naming/SelfNaming.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/assembler/MBeanInfoAssembler.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/NoSuchMessageException.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/InvalidInvocationException.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/SchedulingException.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/ScriptSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/scripting/support/RefreshableScriptTargetSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/SchedulingAwareRunnable.java
*
/spring-context-5-3-21-sources-jar/org/springframework/validation/BindingErrorProcessor.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ScopeMetadata.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/soap/SoapFaultException.java
* /spring-context-5-3-21-sources-jar/org/springframework/ejb/config/JndiLookupBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/ejb/config/RemoteStatelessSessionBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/EnableMBeanExport.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/JmxException.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/config/ContextNamespaceHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/ContextRefreshedEvent.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/LoadTimeWeavingConfigurer.java
*
/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AnnotationConfigBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/weaving/LoadTimeWeaverAware.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/MBeanExportException.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/SchedulerBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/DefaultRemoteInvocationExecutor.java
* /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiLookupFailureException.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/number/AbstractNumberFormatter.java
* /spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/LoadTimeWeaver.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/UnableToRegisterMBeanException.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/BindingResultUtils.java
*
/spring-context-5-3-21-sources-jar/org/springframework/jmx/access/InvocationFailureException.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/DefaultRemoteInvocationFactory.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/ContextStartedEvent.java


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* /spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/notification/UnableToSendNotificationException.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/CodebaseAwareObjectInputStream.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/support/SimpleTheme.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/MessageCodesResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/ContextClosedEvent.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteProxyFailureException.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/UrlBasedRemoteAccessor.java
*
/spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationContextAware.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/MBeanInfoRetrievalException.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/Theme.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/Phased.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/Trigger.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteInvocationFailureException.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/ContextStoppedEvent.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/MBeanExporterListener.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/access/MBeanConnectFailureException.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteConnectFailureException.java
*
/spring-context-5-3-21-sources-
jar/org/springframework/ejb/config/LocalStatelessSessionBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/support/UiApplicationContextUtils.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/TaskNamespaceHandler.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationContextException.java
* /spring-context-5-3-21-sources-jar/org/springframework/ejb/access/EjbAccessException.java
* /spring-context-5-3-21-sources-
jar/org/springframework/scheduling/support/DelegatingErrorHandlingRunnable.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/HierarchicalMessageSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteLookupFailureException.java
* /spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiBasedExporter.java
*
/spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/LocaleContextMessageInterpolator.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/MBeanServerNotFoundException.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/JmxAttributeSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/ui/context/HierarchicalThemeSource.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/InvalidMetadataException.java
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* /spring-context-5-3-21-sources-jar/org/springframework/ui/ModelMapExtensions.kt
* /spring-context-5-3-21-sources-jar/org/springframework/ui/ModelExtensions.kt
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jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java

* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java

* /spring-context-5-3-21-sources-jar/org/springframework/format/AnnotationFormatterFactory.java

*

/spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/BasicOperation.java

* /spring-context-5-3-21-sources-jar/org/springframework/validation/annotation/Validated.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/PropertySources.java

* /spring-context-5-3-21-sources-

jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java

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/**

* {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}

* reference through WebSphere's proprietary {@code AdminServiceFactory} API,

* available on WebSphere 5.1 and higher.

*

* <p>Exposes the {@code MBeanServer} for bean references.

*

* <p>This {@code FactoryBean} is

a direct alternative to {@link MBeanServerFactoryBean},

* which uses standard JMX 1.2 API to access the platform's {@link MBeanServer}.

*

* <p>See the javadocs for WebSphere's

* {@code AdminServiceFactory}

* and

```

* <a
href="https://www.ibm.com/support/knowledgecenter/SSEQTJ_9.0.0/com.ibm.websphere.javadoc.doc/web/apidocs
/com/ibm/websphere/management/MBeanFactory.html">{@code MBeanFactory}</a>.
*
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

```

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* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java
* /spring-context-5-3-21-sources-jar/org/springframework/jmx/export/SpringModelMBean.java
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* /spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
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*/
/**

* Indicates that a component is only eligible for registration when all
* {@linkplain #value specified conditions} match.

*

* <p>A condition is any state that can be determined programmatically
* before the bean definition is due to be registered (see {@link Condition} for details).

*

*

<p>The {@code @Conditional} annotation may be used in any of the following ways:

*

* as a type-level annotation on any class directly or indirectly annotated with
* {@code @Component}, including {@link Configuration @Configuration} classes

* as a meta-annotation, for the purpose of composing custom stereotype
* annotations

* as a method-level annotation on any {@link Bean @Bean} method

*

*

* <p>If a {@code @Configuration} class is marked with {@code @Conditional},
* all of the {@code @Bean} methods, {@link Import @Import} annotations, and
* {@link ComponentScan @ComponentScan} annotations associated with that
* class will be subject to the conditions.

*

* <p>NOTE: Inheritance of {@code @Conditional} annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* {@code @Conditional} itself is not declared as
* {@link java.lang.annotation.Inherited @Inherited}; furthermore, any
* custom composed annotation that is meta-annotated with
* {@code @Conditional} must not be declared as {@code @Inherited}.

*

* @author Phillip Webb

* @author Sam Brannen

* @since 4.0

* @see Condition

*/

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 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Description.java
 *
 * /spring-context-5-3-21-sources-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/LocalDateTimeParser.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/FilterType.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/DateTimeParser.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/LocalDateParser.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
 * /spring-context-5-3-21-sources-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
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 * /spring-context-5-3-21-sources-jar/org/springframework/context/i18n/LocaleContext.java
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* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/CronTask.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/event/SourceFilteringListener.java

*

/spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/QuartzCronField.java

* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/SchedulingConfigurer.java

* /spring-context-5-3-21-sources-

jar/org/springframework/context/annotation/ComponentScanAnnotationParser.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/EnableAspectJAutoProxy.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationMethod.java

* /spring-context-5-3-21-sources-jar/org/springframework/ui/ConcurrentModel.java

* /spring-context-5-3-21-sources-

jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java

* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/BitsCronField.java

* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CachePutOperation.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/event/GenericApplicationListenerAdapter.java

*

/spring-context-5-3-21-sources-jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClassUtils.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/support/AbstractApplicationContext.java

* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/Cacheable.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/support/ContextTypeMatchClassLoader.java

* /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/AbstractCachingConfiguration.java

* /spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiCallback.java

* /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheOperation.java

* /spring-context-5-3-21-sources-

jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java

* /spring-context-5-3-21-sources-

jar/org/springframework/cache/config/AnnotationDrivenCacheBeanDefinitionParser.java

*

/spring-context-5-3-21-sources-jar/org/springframework/context/event/ApplicationEventMulticaster.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/index/CandidateComponentsIndexLoader.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClass.java

* /spring-context-5-3-21-sources-

jar/org/springframework/format/datetime/DateTimeFormatAnnotationFormatterFactory.java

* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/CronTrigger.java

* /spring-context-5-3-21-sources-

jar/org/springframework/scheduling/concurrent/ThreadPoolExecutorFactoryBean.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/event/ApplicationListenerMethodAdapter.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/ResourceLoaderAware.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/support/MessageSourceSupport.java

*

/spring-context-5-3-21-sources-jar/org/springframework/validation/Validator.java

* /spring-context-5-3-21-sources-jar/org/springframework/context/event/EventListener.java

* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/DateTimeContextHolder.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Configuration.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/FormatterRegistrar.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AnnotationBeanNameGenerator.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterFactory.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/ReloadableResourceBundleMessageSource.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/event/GenericApplicationListener.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CachePut.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/Scheduled.java
 *
 /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/ScheduledAnnotationBeanPostProcessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationEvent.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/AbstractAsyncConfiguration.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/Lazy.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/Jsrf310DateTimeFormatAnnotationFormatterFactory.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/CronExpression.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/event/SmartApplicationListener.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/DateFormatter.java
 *
 /spring-context-5-3-21-sources-jar/org/springframework/validation/support/BindingAwareConcurrentModel.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClassEnhancer.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/DateTimeContext.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/TypeFilterUtils.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/AbstractFallbackCacheOperationSource.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/CronField.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CachingConfigurer.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/BeanMethod.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/event/AbstractApplicationEventMulticaster.java
 *
 /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheableOperation.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/PayloadApplicationEvent.java
 * /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/TemporalAccessorParser.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AnnotationConfigUtils.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClassPostProcessor.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/LiveBeansView.java
 * /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurer.java
 * /spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheEvictOperation.java
 * /spring-context-5-3-21-sources-jar/org/springframework/context/support/BeanDefinitionDsl.kt
 * /spring-context-5-3-21-sources-jar/org/springframework/validation/annotation/ValidationAnnotationUtils.java
 *


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/spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/CacheAspectSupport.java
* /spring-context-5-3-21-sources-jar/org/springframework/validation/support/BindingAwareModelMap.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationListener.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/annotation/DateTimeFormat.java
* /spring-context-5-3-21-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterUtils.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/support/CompositeCronField.java
* /spring-context-5-3-21-sources-jar/org/springframework/context/event/SimpleApplicationEventMulticaster.java
* /spring-context-5-3-21-sources-
jar/org/springframework/context/expression/StandardBeanExpressionResolver.java
* /spring-context-5-3-21-sources-jar/org/springframework/scheduling/annotation/EnableScheduling.java

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jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/DomainDatagramChannel.java
* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
*
/netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
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jar/io/netty/channel/unix/SocketWritableByteChannel.java
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* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
*
/netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_util.h
* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_util.c

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* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_limits.h
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/Limits.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
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* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/RawUnixChannelOption.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/IntegerUnixChannelOption.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/GenericUnixChannelOption.java
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* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_buffer.c
* /netty-transport-native-unix-common-4-1-78-final-sources-

jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_buffer.h
*
/netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/Buffer.java
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* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix.h
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix.c
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* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_jni.h
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/package-info.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/Unix.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java
*
/netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/IovArray.java
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```

* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
*
/netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_filedescriptor.c

```

```

* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_filedescriptor.h
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_socket.c
* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /netty-transport-native-unix-common-4-1-78-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_errors.c
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_socket.h
*
/netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/Errors.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-78-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java

```

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```

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/CompressionOptions.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Zstd.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java

```

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/BrotliEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/BrotliOptions.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Brotli.java

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* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java

*

/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/FastLz.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java

*

/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/json/package-info.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java

```
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
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* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DateFormatter.java
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/

- * A decoder that splits the received {@link ByteBuf}s dynamically by the
- * value of the length field in the message. It is particularly useful when you
- * decode a binary message which has an integer header field that represents the
- * length of the message body or the whole message.

*

<p>

- * {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
- * that it can decode any message with a length field, which is often seen in
- * proprietary client-server protocols. Here are some example that will give
- * you the basic idea on which option does what.

*

- * <h3>2 bytes length field at offset 0, do not strip header</h3>

*

- * The value of the length field in this example is <tt>12 (0x0C)</tt> which
- * represents the length of "HELLO, WORLD". By default, the decoder assumes
- * that the length field represents the number of the bytes that follows the
- * length field. Therefore, it can be decoded with the simplistic parameter
- * combination.

* <pre>

- * lengthFieldOffset = 0

- * lengthFieldLength = 2

- * lengthAdjustment = 0

- * initialBytesToStrip = 0 (= do not strip header)

*

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

- * +-----+-----+ +-----+-----+

- * | Length | Actual Content

|---->| Length | Actual Content |

- * | 0x000C | "HELLO, WORLD" | | 0x000C | "HELLO, WORLD" |

- * +-----+-----+ +-----+-----+

* </pre>

*

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

*

- * Because we can get the length of the content by calling
- * {@link ByteBuf#readableBytes()}, you might want to strip the length
- * field by specifying <tt>initialBytesToStrip</tt>. In this example, we
- * specified <tt>2</tt>, that is same with the length of the length field, to
- * strip the first two bytes.

* <pre>

- * lengthFieldOffset = 0

```

* lengthFieldLength = 2
* lengthAdjustment = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (12 bytes)
* +-----+-----+ +-----+
* | Length | Actual Content |---->| Actual Content |
* | 0x000C | "HELLO, WORLD" |   | "HELLO, WORLD" |
* +-----+-----+ +-----+
* </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
*   represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (14 bytes)
* +-----+-----+ +-----+-----+
* | Length | Actual Content |---->| Length | Actual
  Content |
* | 0x000E | "HELLO, WORLD" |   | 0x000E | "HELLO, WORLD" |
* +-----+-----+ +-----+-----+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)      AFTER DECODE (17 bytes)

```

```

* +-----+-----+-----+ +-----+-----+-----+
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+ +-----+-----+-----+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +-----+-----+-----+ +-----+-----+-----+
* | Length | Header 1 | Actual Content |----->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" | | 0x00000C | 0xCAFE | "HELLO,
* | WORLD" |
* +-----+-----+-----+ +-----+-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 +
* LEN)
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" | | 0xFE | "HELLO, WORLD" |

```

```

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

```

Found in path(s):

* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/Headers.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java

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/**

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

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

* <p>

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

* [Robert Harder's Public Domain](http://iharder.sourceforge.net/current/java/base64/)

* Base64 Encoder/Decoder.

*/

Found in path(s):

- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/base64/Base64.java

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- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/xml/package-info.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/EncoderException.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/CodecException.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
- *
- /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/string/package-info.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/Delimiters.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
- *
- /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
- *
- /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DecoderException.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
- * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
- *

```

/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/ChannelByteBufferInput.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/ChannelByteBufferOutput.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/package-info.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/base64/package-info.java

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```
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
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* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ValueConverter.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java
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* /netty-codec-4-1-78-final-sources-jar/META-INF/maven/io.netty/netty-codec/pom.xml
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* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
*
/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.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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 * /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java
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* /netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java

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* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java

*

/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java

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```
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
*
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
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* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java

*

/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/Ciphers.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslContextOption.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslProtocols.java

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- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java

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- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/IdleState.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
- *

/netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/package-info.java

- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/logging/LogLevel.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/logging/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
- *

/netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/ChunkedStream.java

- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslHandler.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/stream/ChunkedFile.java

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* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

*

/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java

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* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
*
/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/address/package-info.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
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* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/traffic/package-info.java

*

/netty-handler-4-1-78-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

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- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/PemValue.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
- *
- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/flow/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/flush/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
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- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

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- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
- *
- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
- *
- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslUtils.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslContext.java
- *
- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslProvider.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/PemReader.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SniHandler.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java

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* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
*
/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
*
/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
* /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
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- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/pcap/TCPHeader.java
- *
- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/pcap/package-info.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java

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- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
- *
- /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslClosedEngineException.java
- * /netty-handler-4-1-78-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java

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 - * <https://www.opensource.apple.com/source/configd/configd-453.19/dnsinfo/dnsinfo.h>

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- * LICENSE:
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1.309 netty-codec-http 4.1.78.Final

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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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- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/CharSequenceMap.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java

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- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackEncoder.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackHeaderField.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java

```
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackDynamicTable.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackStaticTable.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackDecoder.java
*
/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HpackUtil.java
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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameAdapter.java
*
```

```

/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Headers.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersEncoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Exception.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Connection.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
*
/netty-codec-http2-4-1-78-final-sources-
jar/io/netty/handler/codec/http2/DelegatingDecompressorFrameListener.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListener.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameWriter.java
*
/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FlowController.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Stream.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameReader.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Connection.java
*
/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameWriter.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/EmptyHttp2Headers.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersEncoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionDecoder.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Error.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2NoMoreStreamIdsException.java
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/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/package-info.java
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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Settings.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersDecoder.java

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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2PushPromiseFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2PriorityFrame.java
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/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2PriorityFrame.java
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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2WindowUpdateFrame.java
*
/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2Frame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2PingFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodec.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodec.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/ReadOnlyHttp2Headers.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStream.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2WindowUpdateFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ResetFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamVisitor.java
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/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/InboundHttpToHttp2Adapter.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ResetFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2GoAwayFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2DataFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2GoAwayFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2ChannelDuplexHandler.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2StreamFrameToHttpObjectCodec.java
*
/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2PingFrame.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2StreamFrame.java
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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2EmptyDataFrameConnectionDecoder.java
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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2OutboundFrameLogger.java
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/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2InboundFrameLogger.java
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* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/MaxCapacityQueue.java
* /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
*
/netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
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Found in path(s):

- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannel.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
- *

- /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelId.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodecBuilder.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
- * /netty-codec-http2-4-1-78-final-sources-
- jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java

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- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapterBuilder.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/WeightedFairQueueByteDistributor.java
- * /netty-codec-http2-4-1-78-final-sources-
- jar/io/netty/handler/codec/http2/AbstractInboundHttp2ToHttpAdapterBuilder.java
- *

- /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionEncoder.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/StreamBufferingEncoder.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/StreamByteDistributor.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2FrameWriter.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/UniformStreamByteDistributor.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2StreamVisitor.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/Http2PromisedRequestVerifier.java
- * /netty-codec-http2-4-1-78-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionDecoder.java

1.310 spring-web 5.3.21

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Found in path(s):

```
*/spring-web-5-3-21-sources-jar/org/springframework/http/server/ServerHttpAsyncRequestControl.java
*/spring-web-5-3-21-sources-jar/org/springframework/web/method/support/HandlerMethodArgumentResolver.java
*/spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextPropertySource.java
*/spring-web-5-3-21-sources-jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
*/spring-web-5-3-21-sources-jar/org/springframework/web/jsf/FacesContextUtils.java
*/spring-web-5-3-21-sources-jar/org/springframework/http/converter/feed/AtomFeedHttpMessageConverter.java
*/spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpRequest.java
```

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```
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/ByteArrayHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/FormHttpMessageReader.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/UnknownHttpStatusCodeException.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/codec/FormHttpMessageWriter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/RestOperationsExtensions.kt
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/RequestHandledEvent.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/adapters/DefaultServerWebExchange.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/xml/AbstractJaxb2HttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/BasicAuthenticationInterceptor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/cbor/Jackson2CborEncoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/handler/WebHandlerDecorator.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ClientCodecConfigurer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/xml/XmlEventDecoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/HttpServerErrorException.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ChannelSendOperator.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/HttpStatusCodeException.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/InterceptingClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/reactive/ServerWebExchangeContextFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/CorsWebFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/ServerWebExchangeDecorator.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/HttpClientErrorException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RestControllerAdvice.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/method/support/AsyncHandlerMethodReturnValueHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/cbor/Jackson2CborDecoder.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/codec/protobuf/ProtobufEncoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/xml/JaxbContextContainer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/CacheControl.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/MediaTypeFileExtensionResolver.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/xml/Jaxb2RootElementHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/ContentCachingResponseWrapper.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/support/DefaultServerCodecConfigurer.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/FixedContentNegotiationStrategy.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/SimpleClientHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/OkHttp3ClientHttpRequestFactory.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/PathPatternRouteMatcher.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ServerCodecConfigurer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/HttpAccessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpRequestInitializer.java
```

- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/ServerHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/client/RestClientResponseException.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/InternalPathPatternParser.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/AbstractWebArgumentResolverAdapter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/protobuf/ProtobufHttpMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/server/handler/DefaultWebFilterChain.java
- *
/spring-web-5-3-21-sources-jar/org/springframework/http/codec/support/DefaultClientCodecConfigurer.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/ControllerAdvice.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/HttpRange.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextScope.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/ServletRequestAttributes.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/ContextCleanupListener.java

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```

* /spring-web-5-3-21-sources-jar/org/springframework/http/server/DelegatingServerHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/MultipartResolutionDelegate.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/Jackson2JsonEncoder.java
*
/spring-web-5-3-21-sources-
jar/org/springframework/web/accept/ServletPathExtensionContentNegotiationStrategy.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/AbstractJsonHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/StandardServletPartUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/FormHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/i18n/AcceptHeaderLocaleContextResolver.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/multipart/support/MissingServletRequestPartException.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/method/support/HandlerMethodReturnValueHandlerComposite.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/client/reactive/HttpComponentsClientHttpConnector.java
*
/spring-web-5-3-21-sources-
jar/org/springframework/web/multipart/support/RequestPartServletServerHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/TomcatHttpHandlerAdapter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/InterceptingHttpAccessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/DeferredResult.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/commons/CommonsMultipartFile.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/cbor/MappingJackson2CborHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ResourceHttpMessageWriter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/DefaultRequestPath.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/NotAcceptableStatusException.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/ModelMethodProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/ContentNegotiationManagerFactoryBean.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/CorsUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/ServletServerHttpAsyncRequestControl.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/adapters/ForwardedHeaderTransformer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ResourceHttpMessageReader.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/UnknownContentTypeException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/WebAsyncManager.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServerHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextLiveBeansView.java
*

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/spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/HttpHeadResponseDecorator.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/SimpleStreamingAsyncClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/ServletContextPropertyUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/UriBuilderFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/ServletContainerInitializer.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/MethodNotAllowedException.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/Jackson2JsonDecoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/MappingMediaTypeFileExtensionResolver.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/HttpMessageConverterExtractor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RequestMapping.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/MultipartHttpMessageReader.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/ContentNegotiationManager.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/support/BaseCodecConfigurer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/PartHttpMessageWriter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/ModelFactory.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/method/annotation/RequestParamMapMethodArgumentResolver.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/session/DefaultWebSessionManager.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/DefaultCorsProcessor.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/context/support/ServletContextResourcePatternResolver.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/json/MappingJackson2HttpMessageConverter.java
*
/spring-web-5-3-21-sources-
jar/org/springframework/http/converter/protobuf/ProtobufJsonFormatHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/WebApplicationContextUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/MapMethodProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/WebUtils.java
* /spring-web-5-3-21-sources-
jar/org/springframework/remoting/httpinvoker/AbstractHttpInvokerRequestExecutor.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/support/AllEncompassingFormHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/UrlBasedCorsConfigurationSource.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/HttpRequestMethodNotSupportedException.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/server/handler/ExceptionHandlerWebHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/ServletServerHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/WebRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ReactorResourceFactory.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/smile/MappingJackson2SmileHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/AbstractHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/ReadOnlyHttpHeaders.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/CorsUtils.java

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* /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/PathPatternParser.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/CorsFilter.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/accept/PathExtensionContentNegotiationStrategy.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/HttpComponentsClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/MultipartUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/method/ControllerAdviceBean.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/UrlBasedCorsConfigurationSource.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/client/reactive/HttpComponentsClientHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/AbstractServerHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/MultipartHttpMessageWriter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/DefaultUriBuilderFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ClientHttpRequestDecorator.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/converter/StringHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/LiveBeansViewServlet.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/context/request/async/StandardServletAsyncWebRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/MultipartWriterSupport.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/ShallowEtagHeaderFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/RestClientException.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/SimpleClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/UriUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/RequestPath.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientInterceptor.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/converter/xml/MappingJackson2XmlHttpMessageConverter.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/GsonHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/JsonbHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/Jackson2Tokenizer.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/DefaultCorsProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/HttpComponentsHeadersAdapter.java
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* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/protobuf/ExtensionRegistryInitializer.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/WebAsyncUtils.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/jsf/el/WebApplicationContextFacesELResolver.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/multipart/support/AbstractMultipartHttpServletRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RequestParam.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/context/support/AbstractRefreshableWebApplicationContext.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/jsf/DelegatingNavigationHandlerProxy.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/WebAsyncTask.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/i18n/FixedLocaleContextResolver.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/GenericHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/SimpleJaxWsServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/ContextLoader.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RequestBody.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/adapters/AbstractReactiveWebInitializer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/StreamingHttpOutputMessage.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/InvalidMediaTypeException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/WebApplicationInitializer.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/MatrixVariable.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/CorsProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/ServletRequestParameterPropertyValues.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/HttpPutFormContentFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/HttpMessageDecoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/HttpSessionRequiredException.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/client/Netty4ClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/HttpComponentsClientHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/CallableInterceptorChain.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/MultipartFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/support/RestGatewaySupport.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/WebSession.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/OpaqueUriComponents.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/ContextLoaderListener.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ClientHttpConnector.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/GroovyWebApplicationContext.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/ResponseBody.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/CharacterEncodingFilter.java
* /spring-web-5-3-21-sources-
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jar/org/springframework/web/multipart/support/DefaultMultipartHttpServletRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/CodecConfigurerFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/ZeroCopyHttpOutputMessage.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/commons/CommonsFileUploadSupport.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/InterceptingAsyncClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/CookieGenerator.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/ObjectToStringHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/handler/FilteringWebHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/ContentNegotiationStrategy.java
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/spring-web-5-3-21-sources-jar/org/springframework/web/util/TagUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/UriTemplateHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/DefaultServerWebExchangeBuilder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RequestHeader.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/AbstractRequestAttributes.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletRequestHandledEvent.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/protobuf/ProtobufCodecSupport.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/SslInfo.java
* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-
jar/org/springframework/web/accept/AbstractMappingContentNegotiationStrategy.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/LocalJaxWsServiceFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/BufferingClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/DefaultUriTemplateHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpRequestInterceptor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/FormContentFilter.java
* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/xml/MarshallingHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/reactive/HiddenHttpMethodFilter.java
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/spring-web-5-3-21-sources-jar/org/springframework/http/client/HttpComponentsClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/ResponseErrorHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/AbstractJaxWsServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/NestedServletException.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/protobuf/ProtobufHttpMessageWriter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/InterceptingAsyncClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/AbstractContextLoaderInitializer.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/client/HttpComponentsAsyncClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-
jar/org/springframework/remoting/httpinvoker/HttpComponentsHttpInvokerRequestExecutor.java
*

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/spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/InitBinderDataBinderFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/Netty4ClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/BasicAuthorizationInterceptor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/LoggingCodecSupport.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ReactorHttpHandlerAdapter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/SessionAttributesHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/HttpHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/HttpMessageEncoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/HiddenHttpMethodFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/ServletContextAware.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextAttributeExporter.java
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/spring-web-5-3-21-sources-jar/org/springframework/web/method/annotation/ErrorsMethodArgumentResolver.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/AsyncRestTemplate.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/RelativeRedirectFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/AbstractGenericHttpMessageConverter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/HtmlCharacterEntityReferences.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/ServletWebRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/JettyResourceFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/SimpleBufferingClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/Jackson2SmileDecoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/AsyncHttpAccessor.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/PathElement.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/ResponseExtractor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ContextPathCompositeHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/caucho/SimpleHessianServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpLogging.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpOutputMessage.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/SimpleStreamingClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/HttpMessageNotReadableException.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpInputMessage.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/filter/RelativeRedirectResponseWrapper.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/PathVariable.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/caucho/HessianServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/SimpleHttpInvokerServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/ServerErrorException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/StandardMultipartHttpServletRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RequestPart.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/JavaScriptUtils.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/HeaderContentNegotiationStrategy.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/caucho/HessianExporter.java

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*
/spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/DefaultSslInfo.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/ServletConfigAware.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/ExtractingResponseErrorHandler.java
* /spring-web-5-3-21-sources-
jar/org/springframework/remoting/jaxws/SimpleHttpServerJaxWsServiceExporter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextResource.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/InterceptingClientHttpRequestFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/accept/ParameterContentNegotiationStrategy.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/MappingJacksonValue.java
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```

org.springframework.web.server.adapter.WebHttpHandlerBuilder\$SpringWebBlockHoundIntegration

```

Found in path(s):
* /spring-web-5-3-21-sources-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration
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- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServerHttpResponseDecorator.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/ServletRequestDataBinder.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpRequest.java
- *
- /spring-web-5-3-21-sources-jar/org/springframework/http/converter/BufferedImageHttpMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/server/session/CookieWebSessionIdResolver.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/HttpMethod.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/ModelAttribute.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/util/HierarchicalUriComponents.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebRequestDataBinder.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/codec/xml/Jaxb2XmlDecoder.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/PartGenerator.java
- * /spring-web-5-3-21-sources-
- jar/org/springframework/http/converter/feed/AbstractWireFeedHttpMessageConverter.java
- * /spring-web-5-3-21-sources-
- jar/org/springframework/http/converter/xml/Jaxb2CollectionHttpMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ServerSentEventHttpMessageReader.java
- *
- /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/GenericWebApplicationContext.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/ResourceRegionHttpMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/DefaultParts.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/MultipartParser.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServletServerHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/server/session/HeaderWebSessionIdResolver.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/ServletServerHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/ResourceHttpMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/server/session/WebSessionIdResolver.java
- *
- /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebExchangeDataBinder.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/AbstractClientHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/HttpComponentsClientHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/UndertowHttpHandlerAdapter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ReactorServerHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/AbstractServerHttpRequest.java
- * /spring-web-5-3-21-sources-
- jar/org/springframework/web/method/support/HandlerMethodArgumentResolverComposite.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/AbstractListenerReadPublisher.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/WebDataBinder.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/util/ServletRequestPathUtils.java
- *
- /spring-web-5-3-21-sources-
- jar/org/springframework/http/converter/json/AbstractJackson2HttpMessageConverter.java
- * /spring-web-5-3-21-sources-
- jar/org/springframework/web/context/support/AnnotationConfigWebApplicationContext.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/filter/GenericFilterBean.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/InitBinder.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RequestMethod.java

- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/xml/AbstractXmlHttpRequestMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/method/HandlerMethod.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/xml/SourceHttpRequestMessageConverter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/JettyClientHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/AbstractJackson2Encoder.java

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Found in path(s):

- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/OkHttp3AsyncClientHttpRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/GsonBuilderUtils.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/util/AbstractUriTemplateHandler.java
- *
 - /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextAwareProcessor.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/JaxWsPortProxyFactoryBean.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/async/AsyncWebRequest.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractBufferingAsyncClientHttpRequest.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/HttpRequestWrapper.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/GsonFactoryBean.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/server/ServerWebInputException.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/server/session/WebSessionStore.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextAttributeFactoryBean.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/server/i18n/LocaleContextResolver.java
 - *
 - /spring-web-5-3-21-sources-jar/org/springframework/remoting/caucho/HessianProxyFactoryBean.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/JaxWsPortClientInterceptor.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/HttpRequestHandlerServlet.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/NativeWebRequest.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/WebApplicationObjectSupport.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/EscapedErrors.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/http/client/AsyncClientHttpRequestInterceptor.java
 - * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/AbstractRequestAttributesScope.java

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* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-
jar/org/springframework/web/context/request/async/DeferredResultProcessingInterceptorAdapter.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/client/OkHttp3ClientHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/HttpComponentsAsyncClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/AsyncClientHttpRequestExecution.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/RestController.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/SessionAttributeStore.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/AsyncRestOperations.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/ProxyFactoryBean.java
* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/feed/RssChannelHttpMessageConverter.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/codec/multipart/Part.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/LocalJaxWsServiceFactoryBean.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/CorsProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/support/InterceptingAsyncHttpAccessor.java
* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-jar/org/springframework/web/jsf/el/SpringBeanFacesELResolver.java
* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-jar/org/springframework/web/context/support/StaticWebApplicationContext.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/MappingJacksonInputMessage.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/RequestAttributes.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/HttpMediaTypeNotSupportedException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebArgumentResolver.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/AsyncClientHttpRequestFactory.java
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* /spring-web-5-3-21-sources-
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* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpCookie.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/Netty4ClientHttpResponse.java
*
/spring-web-5-3-21-sources-
jar/org/springframework/web/method/annotation/MethodArgumentTypeMismatchException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/ByteArrayMultipartFileEditor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/BufferingClientHttpResponseWrapper.java

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* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/DefaultDataBinderFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractAsyncClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/OkHttp3ClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerProxyFactoryBean.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/AsyncWebRequestInterceptor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractBufferingClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/StringMultipartFileEditor.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/client/AsyncClientHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/caucho/HessianClientInterceptor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/method/support/UriComponentsContributor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codecs/multipart/FormFieldPart.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/MultipartException.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/HttpComponentsAsyncClientHttpResponse.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/method/annotation/SessionStatusMethodArgumentResolver.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/BufferingClientHttpRequestWrapper.java
* /spring-web-5-3-21-sources-
jar/org/springframework/web/context/support/ServletContextParameterFactoryBean.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/ServletRequestUtils.java
*
/spring-web-5-3-21-sources-jar/org/springframework/web/multipart/MaxUploadSizeExceededException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebDataBinderFactory.java
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*/
/**
* Return the web session for the current request. Always guaranteed to
* return an instance either matching to the session id requested by the
* client, or with a new session id either because the client did not
* specify one or because the underlying session had expired. Use of this
* method
does not automatically create a session. See {@link WebSession}
* for more details.

```


*/

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jar/org/springframework/http/server/reactive/AbstractListenerServerHttpResponse.java

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* /spring-web-5-3-21-sources-jar/org/springframework/web/util/UrlPathHelper.java

*

/spring-web-5-3-21-sources-jar/org/springframework/web/util/HtmlCharacterEntityDecoder.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/JettyClientHttpConnector.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/support/ServerDefaultCodecsImpl.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/Jackson2ObjectMapperBuilder.java

* /spring-web-5-3-21-sources-

jar/org/springframework/web/method/annotation/AbstractCookieValueMethodArgumentResolver.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ServerSentEvent.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServletServerHttpResponse.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/UndertowServerHttpRequest.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpResponse.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/CookieValue.java

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/spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebExchangeBindException.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/PreFlightRequestWebFilter.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/ResponseEntity.java

* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServletHttpHandlerAdapter.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/method/support/InvocableHandlerMethod.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/util/UriBuilder.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/PatternParseException.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/server/adapters/HttpWebHandlerAdapter.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/client/RestOperations.java
 * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/HttpMessageConverter.java
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 * /spring-web-5-3-21-sources-jar/org/springframework/web/util/HtmlUtils.java
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 * /spring-web-5-3-21-sources-jar/org/springframework/http/ResponseCookie.java
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 * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/JettyHttpHandlerAdapter.java
 * /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/UndertowHeadersAdapter.java
 * /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/CaptureVariablePathElement.java
 * /spring-web-5-3-21-sources-jar/org/springframework/http/RequestEntity.java
 * /spring-web-5-3-21-sources-jar/org/springframework/web/client/RestTemplate.java

* /spring-web-5-3-21-sources-jar/org/springframework/web/server/handler/ResponseStatusExceptionHandler.java
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 jar/org/springframework/web/method/annotation/AbstractNamedValueMethodArgumentResolver.java
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 * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/CrossOrigin.java
 * /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/RegexPathElement.java
 * /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/WildcardPathElement.java

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* /spring-web-5-3-21-sources-jar/org/springframework/web/util/pattern/SeparatorPathElement.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/HttpHandlerDecoratorFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/AbstractRequestLoggingFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpConnector.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/DecoderHttpMessageReader.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/adapter/WebHttpHandlerBuilder.java
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/spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ReactorServerHttpResponse.java
* /spring-web-5-3-21-sources-
jar/org/springframework/http/server/reactive/AbstractListenerWriteFlushProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/ServerSentEventHttpMessageWriter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpStatus.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/JettyHeadersAdapter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/MissingRequestValueException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/ContentCachingRequestWrapper.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/UndertowServerHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/ServletRequestPathFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/AsyncRequestCallback.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/MediaType.java
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/spring-web-5-3-21-sources-jar/org/springframework/web/cors/CorsConfiguration.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/NettyHeadersAdapter.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/ExceptionHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/NettyHeadersAdapter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/AbstractListenerWriteProcessor.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/HttpHeaders.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/Jackson2SmileEncoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/MediaTypeFactory.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/CodecConfigurer.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServerHttpRequestDecorator.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/reactive/ForwardedHeaderFilter.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/ContentDisposition.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/filter/OncePerRequestFilter.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/ServerHttpRequest.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/MissingRequestCookieException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/method/HandlerTypePredicate.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/KotlinSerializationJsonEncoder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/MultipartHttpServletRequest.java
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- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/MultipartResolver.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/filter/RequestContextFilter.java
- *
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/RequestContextListener.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/HttpMessage.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/HttpMessageConversionException.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/filter/CommonsRequestLoggingFilter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/SessionAttributes.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/converter/HttpMessageNotWritableException.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/server/WebFilter.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/util/HttpSessionMutexListener.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractClientHttpRequestFactoryWrapper.java

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- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebBindingInitializer.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/PatchMapping.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/SessionAttribute.java
- *
- /spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/SpringHandlerInstantiator.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/HttpRequestHandler.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/FacesWebRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/SessionScope.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpRequestFactory.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/RequestScope.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/util/WebAppRootListener.java
- * /spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerRequestExecutor.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/DeleteMapping.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/annotation/RequestScope.java
- *
- /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/PostMapping.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/GetMapping.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/multipart/MultipartRequest.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/annotation/ApplicationScope.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpRequestExecution.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/server/WebExceptionHandler.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/context/WebApplicationContext.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/PutMapping.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/cors/reactive/CorsConfigurationSource.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/ReactiveHttpOutputMessage.java
- * /spring-web-5-3-21-sources-jar/org/springframework/http/ReactiveHttpInputMessage.java
- *
- /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/WebRequestInterceptor.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/filter/CompositeFilter.java
- * /spring-web-5-3-21-sources-
- jar/org/springframework/web/method/annotation/RequestHeaderMapMethodArgumentResolver.java
- * /spring-web-5-3-21-sources-
- jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java
- * /spring-web-5-3-21-sources-jar/org/springframework/web/cors/CorsConfigurationSource.java
- * /spring-web-5-3-21-sources-

jar/org/springframework/web/context/request/async/AsyncRequestTimeoutException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/WebHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/request/RequestContextHolder.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/annotation/SessionScope.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/server/session/WebSessionManager.java
No license file was found, but licenses were detected in source scan.

```
/*  
 * Copyright 2002-2012 the original author or authors.  
 *  
 * Licensed under the Apache License, Version 2.0 (the "License");  
 * you may not use this file except in compliance with the License.  
 * You may obtain a copy of the License at  
 *  
 *     https://www.apache.org/licenses/LICENSE-2.0  
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 * distributed under the License is distributed on an "AS IS" BASIS,  
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  
 * See the License for the specific language governing permissions and  
 * limitations under the License.  
 */
```

Found in path(s):

* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/ValueConstants.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/jsf/DecoratingNavigationHandler.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/client/ResourceAccessException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/jsf/DelegatingPhaseListenerMulticaster.java
*
/spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractClientHttpResponse.java
* /spring-web-5-3-21-sources-jar/org/springframework/http/MediaTypeEditor.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/HttpMediaTypeNotAcceptableException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/SessionStatus.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/ServletRequestBindingException.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/util/IntrospectorCleanupListener.java
* /spring-web-5-3-21-sources-jar/org/springframework/web/context/ConfigurableWebEnvironment.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/jaxws/JaxWsSoapFaultException.java
* /spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientConfiguration.java
No license file was found, but licenses were detected in source scan.

```
/*  
 * Copyright 2002-2009 the original author or authors.  
 *  
 * Licensed under the Apache License, Version 2.0 (the "License");  
 * you may not use this file except in compliance with the License.  
 * You may obtain a copy of the License at  
 *  
 *     https://www.apache.org/licenses/LICENSE-2.0
```


- *
 - * Unless required by applicable law or agreed to in writing, software
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 - * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 - * See the License for the specific language governing permissions and
 - * limitations under the License.
- */

Found in path(s):

* /spring-web-5-3-21-sources-jar/org/springframework/web/bind/annotation/Mapping.java

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

```
# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
https://svn.apache.org/viewvc/httpd/httpd/trunk/docs/conf/mime.types?revision=1752884&view=co
#
# MIME type (lowercased)  Extensions
# =====
#
application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
application/andrew-inset  ez
```

application/applefile
application/applixware aw
application/atf
application/atfx
application/atom+xml atom
application/atomcat+xml atomcat
application/atomdeleted+xml
application/atomicmail
application/atomsvc+xml atomsvc
application/atxml
application/auth-policy+xml
application/bacnet-xdd+zip
application/batch-smtp
application/beep+xml
application/calendar+json
application/calendar+xml

application/call-completion
application/cals-1840
application/cbor
application/ccmp+xml
application/ccxml+xml ccxml
application/cdfx+xml
application/cdmi-capability cdmia
application/cdmi-container cdmic
application/cdmi-domain cdmid
application/cdmi-object cdmio
application/cdmi-queue cdmioq
application/cdni
application/cea
application/cea-2018+xml
application/cellml+xml
application/cfw
application/cms
application/cnrp+xml
application/coap-group+json
application/commonground
application/conference-info+xml
application/cpl+xml
application/csrattrs
application/csta+xml
application/cstadata+xml
application/csvm+json
application/cu-seeme cu
application/cybercash
application/dash+xml
application/dashdelta
application/davmount+xml davmount

application/dca-rft
application/dcd
application/dec-dx
application/dialog-info+xml
application/dicom
application/dii
application/dit
application/dns
application/docbook+xml dbk

application/dskpp+xml
application/dssc+der dssc
application/dssc+xml xdssc
application/dvcs
application/ecmascript ecma
application/edi-consent
application/edi-x12
application/edifact
application/efi
application/emergencycalldata.comment+xml
application/emergencycalldata.deviceinfo+xml
application/emergencycalldata.providerinfo+xml
application/emergencycalldata.serviceinfo+xml
application/emergencycalldata.subscriberinfo+xml
application/emma+xml emma
application/emotionml+xml
application/encaprtp
application/epp+xml
application/epub+zip epub
application/eshop
application/example
application/exi exi
application/fastinfoset
application/fastsoap
application/fdt+xml
application/fits
application/font-sfnt
application/font-tdpfr pfr
application/font-woff woff
application/framework-attributes+xml
application/geo+json
application/gml+xml gml
application/gpx+xml gpx
application/gxf gxf
application/gzip

application/h224
application/held+xml

application/http
application/hyperstudio stk
application/ibe-key-request+xml
application/ibe-pkg-reply+xml
application/ibe-pp-data
application/iges
application/im-iscomposing+xml
application/index
application/index.cmd
application/index.obj
application/index.response
application/index.vnd
application/inkml+xml ink inkml
application/iotp
application/ipfix ipfix
application/ipp
application/isup
application/its+xml
application/java-archive jar
application/java-serialized-object ser
application/java-vm class
application/javascript js
application/jose
application/jose+json
application/jrd+json
application/json json
application/json-patch+json
application/json-seq
application/jsonml+json jsonml
application/jwk+json
application/jwk-set+json
application/jwt
application/kpml-request+xml
application/kpml-response+xml
application/ld+json
application/lgr+xml
application/link-format

application/load-control+xml
application/lost+xml lostxml
application/lostsync+xml
application/lxf
application/mac-binhex40 hqx
application/mac-compactpro cpt
application/macwriteii
application/mads+xml mads
application/marc mrc
application/marcxml+xml mrcx

```

application/mathematica  ma nb mb
application/mathml+xml  mathml
# application/mathml-content+xml
# application/mathml-presentation+xml
# application/mbms-associated-procedure-description+xml
# application/mbms-deregister+xml
# application/mbms-envelope+xml
# application/mbms-msk+xml
# application/mbms-msk-response+xml
# application/mbms-protection-description+xml
# application/mbms-reception-report+xml
# application/mbms-register+xml
# application/mbms-register-response+xml
# application/mbms-schedule+xml
# application/mbms-user-service-description+xml
application/mbox  mbox
# application/media-policy-dataset+xml
# application/media_control+xml
application/mediaservercontrol+xml  mscml
# application/merge-patch+json
application/metalink+xml  metalink
application/metalink4+xml  meta4
application/mets+xml  mets
#
application/mf4
# application/mikey
application/mods+xml  mods
# application/moss-keys
# application/moss-signature
# application/mosskey-data
# application/mosskey-request
application/mp21  m21 mp21
application/mp4  mp4s
# application/mpeg4-generic
# application/mpeg4-iod
# application/mpeg4-iod-xmt
# application/mrb-consumer+xml
# application/mrb-publish+xml
# application/msc-ivr+xml
# application/msc-mixer+xml
application/msword  doc dot
application/mxf  mxf
# application/nasdata
# application/news-checkgroups
# application/news-groupinfo
# application/news-transmission
# application/nlsml+xml
# application/nss

```

```

# application/ocsp-request
# application/ocsp-response
application/octet-stream bin dms lrf mar so dist distz pkg bpk dump elc deploy
application/oda oda
# application/odx
application/oebps-package+xml opf
application/ogg ogx
application/omdoc+xml omdoc
application/onenote onetoc
onetoc2 onetmp onepkg
application/oxps oxps
# application/p2p-overlay+xml
# application/parityfec
application/patch-ops-error+xml xer
application/pdf pdf
# application/pdx
application/pgp-encrypted pgp
# application/pgp-keys
application/pgp-signature asc sig
application/pics-rules prf
# application/pidf+xml
# application/pidf-diff+xml
application/pkcs10 p10
# application/pkcs12
application/pkcs7-mime p7m p7c
application/pkcs7-signature p7s
application/pkcs8 p8
application/pkix-attr-cert ac
application/pkix-cert cer
application/pkix-crl crl
application/pkix-pkipath pkipath
application/pkixcmp pki
application/pls+xml pls
# application/poc-settings+xml
application/postscript ai eps ps
# application/ppsp-tracker+json
# application/problem+json
# application/problem+xml
# application/provenance+xml
# application/prs.alvestrand.titrax-sheet
application/prs.cww cww
# application/prs.hpub+zip
#
application/prs.nprend
# application/prs.plucker
# application/prs.rdf+xml-crypt
# application/prs.xsf+xml
application/pskc+xml pskcxml

```

application/qsig
application/raptorfec
application/rdap+json
application/rdf+xml rdf
application/reginfo+xml rif
application/relax-ng-compact-syntax rnc
application/remote-printing
application/reputon+json
application/resource-lists+xml rl
application/resource-lists-diff+xml rld
application/rfc+xml
application/riscos
application/rlmi+xml
application/rls-services+xml rs
application/rpki-ghostbusters gbr
application/rpki-manifest mft
application/rpki-roa roa
application/rpki-updown
application/rsd+xml rsd
application/rss+xml rss
application/rtf rtf
application/rtploopback
application/rtx
application/samlassertion+xml
application/samlmetadata+xml
application/sbml+xml sbml
application/scaip+xml
application/scim+json
application/scvp-cv-request scq
application/scvp-cv-response scs
application/scvp-vp-request spq
application/scvp-vp-response spp
application/sdp sdp

application/sep+xml
application/sep-exi
application/session-info
application/set-payment
application/set-payment-initiation setpay
application/set-registration
application/set-registration-initiation setreg
application/sgml
application/sgml-open-catalog
application/shf+xml shf
application/sieve
application/simple-filter+xml
application/simple-message-summary
application/simplesymbolcontainer

```

# application/slate
# application/smil
application/smil+xml    smi smil
# application/smpite336m
# application/soap+fastinfoset
# application/soap+xml
application/sparql-query  rq
application/sparql-results+xml  srx
# application/spirits-event+xml
# application/sql
application/srgs    gram
application/srgs+xml  grxml
application/sru+xml  sru
application/ssdl+xml  ssdl
application/ssml+xml  ssml
# application/tamp-apex-update
# application/tamp-apex-update-confirm
# application/tamp-community-update
#
    application/tamp-community-update-confirm
# application/tamp-error
# application/tamp-sequence-adjust
# application/tamp-sequence-adjust-confirm
# application/tamp-status-query
# application/tamp-status-response
# application/tamp-update
# application/tamp-update-confirm
application/tei+xml    tei teicorpus
application/thraud+xml  tfi
# application/timestamp-query
# application/timestamp-reply
application/timestamped-data  tsd
# application/ttml+xml
# application/tve-trigger
# application/ulpfec
# application/urc-grpsheet+xml
# application/urc-ressheet+xml
# application/urc-targetdesc+xml
# application/urc-uisocketdesc+xml
# application/vcard+json
# application/vcard+xml
# application/vemmi
# application/vividence.scriptfile
# application/vnd.3gpp-prose+xml
# application/vnd.3gpp-prose-pc3ch+xml
# application/vnd.3gpp.access-transfer-events+xml
# application/vnd.3gpp.bsf+xml
# application/vnd.3gpp.mid-call+xml

```



```

application/vnd.3gpp.pic-bw-large plb
application/vnd.3gpp.pic-bw-small psb
application/vnd.3gpp.pic-bw-var pvb
#
application/vnd.3gpp.sms
# application/vnd.3gpp.sms+xml
# application/vnd.3gpp.srvcc-ext+xml
# application/vnd.3gpp.srvcc-info+xml
# application/vnd.3gpp.state-and-event-info+xml
# application/vnd.3gpp.ussd+xml
# application/vnd.3gpp2.bcmcsinfo+xml
# application/vnd.3gpp2.sms
application/vnd.3gpp2.tcap tcap
# application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes pwn
application/vnd.accpac.simply.aso aso
application/vnd.accpac.simply.imp imp
application/vnd.acucobol acu
application/vnd.acucorp atc acutc
application/vnd.adobe.air-application-installer-package+zip air
# application/vnd.adobe.flash.movie
application/vnd.adobe.formscentral.fcdt fcdt
application/vnd.adobe.fxp fxp fxpl
# application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml xdp
application/vnd.adobe.xfdf xfdf
# application/vnd.aether.imp
# application/vnd.ah-barcode
application/vnd.ahead.space ahead
application/vnd.airzip.filesecure.azf azf
application/vnd.airzip.filesecure.azs azs
application/vnd.amazon.ebook azw
#
application/vnd.amazon.mobi8-ebook
application/vnd.americandynamics.acc acc
application/vnd.amiga.ami ami
# application/vnd.amundsen.maze+xml
application/vnd.android.package-archive apk
# application/vnd.anki
application/vnd.anser-web-certificate-issue-initiation cii
application/vnd.anser-web-funds-transfer-initiation fti
application/vnd.antix.game-component atx
# application/vnd.apache.thrift.binary
# application/vnd.apache.thrift.compact
# application/vnd.apache.thrift.json
# application/vnd.api+json
application/vnd.apple.installer+xml mpkg
application/vnd.apple.mpegurl m3u8

```

```
# application/vnd.arastra.swi
application/vnd.aristanetworks.swi swi
# application/vnd.artsquare
application/vnd.astraea-software.iota iota
application/vnd.audiograph aep
# application/vnd.autopackage
# application/vnd.avistar+xml
# application/vnd.balsamiq.bmml+xml
# application/vnd.balsamiq.bmpr
#
application/vnd.bekitzur-stech+json
# application/vnd.biopax.rdf+xml
application/vnd.blueice.multipass mpm
# application/vnd.bluetooth.ep.oob
# application/vnd.bluetooth.le.oob
application/vnd.bmi bmi
application/vnd.businessobjects rep
# application/vnd.cab-jscript
# application/vnd.canon-cpdl
# application/vnd.canon-lips
# application/vnd.cendio.thinlinc.clientconf
# application/vnd.century-systems.tcp_stream
application/vnd.chemdraw+xml cdxml
# application/vnd.chess-pgn
application/vnd.chipnuts.karaoke-mmd mmd
application/vnd.cinderella cdy
# application/vnd.cirpack.isdn-ext
# application/vnd.citationstyles.style+xml
application/vnd.claymore cla
application/vnd.cloanto.rp9 rp9
application/vnd.clonk.c4group c4g c4d c4f c4p c4u
application/vnd.cluetrust.cartomobile-config c11amc
application/vnd.cluetrust.cartomobile-config-pkg c11amz
# application/vnd.coffeescript
# application/vnd.collection+json
# application/vnd.collection.doc+json
# application/vnd.collection.next+json
#
application/vnd.comicbook+zip
# application/vnd.commerce-battelle
application/vnd.commonspace csp
application/vnd.contact.cmsg cdbcmg
# application/vnd.coreos.ignition+json
application/vnd.cosmocaller cmc
application/vnd.crick.clicker clkx
application/vnd.crick.clicker.keyboard clkk
application/vnd.crick.clicker.palette clkp
application/vnd.crick.clicker.template clkt
```

application/vnd.crick.clicker.wordbank clkw
application/vnd.criticaltools.wbs+xml wbs
application/vnd.ctc-posml pml
application/vnd.ctct.ws+xml
application/vnd.cups-pdf
application/vnd.cups-postscript
application/vnd.cups-ppd ppd
application/vnd.cups-raster
application/vnd.cups-raw
application/vnd.curl
application/vnd.curl.car car
application/vnd.curl.pcurl pcurl
application/vnd.cyan.dean.root+xml
application/vnd.cybank
application/vnd.dart dart
application/vnd.data-vision.rdz rdz
application/vnd.debian.binary-package
application/vnd.dece.data uvf uvvf
uvd uvvd
application/vnd.dece.ttml+xml uvt uvvt
application/vnd.dece.unspecified uvx uvvx
application/vnd.dece.zip uvz uvvz
application/vnd.denovo.fcselayout-link fe_launch
application/vnd.desmume.movie
application/vnd.dir-bi.plate-dl-nosuffix
application/vnd.dm.delegation+xml
application/vnd.dna dna
application/vnd.document+json
application/vnd.dolby.mlp mlp
application/vnd.dolby.mobile.1
application/vnd.dolby.mobile.2
application/vnd.doremir.scorecloud-binary-document
application/vnd.dpgraph dpgraph
application/vnd.dreamfactory dfac
application/vnd.drive+json
application/vnd.ds-keypoint kpxx
application/vnd.dtg.local
application/vnd.dtg.local.flash
application/vnd.dtg.local.html
application/vnd.dvb.ait ait
application/vnd.dvb.dvbj
application/vnd.dvb.esgcontainer
application/vnd.dvb.ipdcdftnotifaccess
application/vnd.dvb.ipdcesgaccess
application/vnd.dvb.ipdcesgaccess2
application/vnd.dvb.ipdcesgpdd
application/vnd.dvb.ipdcroaming
#

```

application/vnd.dvb.ipbv.alfec-base
# application/vnd.dvb.ipbv.alfec-enhancement
# application/vnd.dvb.notif-aggregate-root+xml
# application/vnd.dvb.notif-container+xml
# application/vnd.dvb.notif-generic+xml
# application/vnd.dvb.notif-ia-msglist+xml
# application/vnd.dvb.notif-ia-registration-request+xml
# application/vnd.dvb.notif-ia-registration-response+xml
# application/vnd.dvb.notif-init+xml
# application/vnd.dvb.pfr
application/vnd.dvb.service svc
# application/vnd.dxr
application/vnd.dynageo geo
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chart mag
# application/vnd.ecowin.filerequest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.emclient.accessrequest+xml
application/vnd.enliven nml
# application/vnd.enphase.envoy
# application/vnd.eprints.data+xml
application/vnd.epson.esf esf
application/vnd.epson.msf msf
application/vnd.epson.quickanime qam
application/vnd.epson.salt slt
application/vnd.epson.ssf ssf
#
application/vnd.ericsson.quickcall
application/vnd.esigno3+xml es3 et3
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+zip
# application/vnd.etsi.asic-s+zip
# application/vnd.etsi.cug+xml
# application/vnd.etsi.ipbvcommand+xml
# application/vnd.etsi.ipbvdiscovery+xml
# application/vnd.etsi.ipbvprofile+xml
# application/vnd.etsi.ipbvpad-bc+xml
# application/vnd.etsi.ipbvpad-cod+xml
# application/vnd.etsi.ipbvpad-npvr+xml
# application/vnd.etsi.ipbvservice+xml
# application/vnd.etsi.ipbvsync+xml
# application/vnd.etsi.ipbvvueprofile+xml
# application/vnd.etsi.mcid+xml

```

```

# application/vnd.etsi.mheg5
# application/vnd.etsi.overload-control-policy-dataset+xml
# application/vnd.etsi.pstn+xml
# application/vnd.etsi.sci+xml
# application/vnd.etsi.simserv+xml
# application/vnd.etsi.timestamp-token
# application/vnd.etsi.tsl+xml
# application/vnd.etsi.tsl.der
#
application/vnd.eudora.data
application/vnd.ezpix-album ez2
application/vnd.ezpix-package ez3
# application/vnd.f-secure.mobile
# application/vnd.fastcopy-disk-image
application/vnd.fdf fdf
application/vnd.fdsn.mseed mseed
application/vnd.fdsn.seed seed dataless
# application/vnd.ffmpeg
# application/vnd.filmit.zfc
# application/vnd.fints
# application/vnd.firemonkey.cloudcell
application/vnd.flographit gph
application/vnd.fluxtime.clip ftc
# application/vnd.font-fontforge-sfd
application/vnd.frame-maker fm frame maker book
application/vnd.frogans.fnc fnc
application/vnd.frogans.ltf ltf
application/vnd.fsc.weblaunch fsc
application/vnd.fujitsu.oasys oas
application/vnd.fujitsu.oasys2 oa2
application/vnd.fujitsu.oasys3 oa3
application/vnd.fujitsu.oasysgp fg5
application/vnd.fujitsu.oasysprs bh2
# application/vnd.fujixerox.art-ex
# application/vnd.fujixerox.art4
application/vnd.fujixerox.ddd ddd
application/vnd.fujixerox.docuworks xdw
application/vnd.fujixerox.docuworks.binder xbd
#
application/vnd.fujixerox.docuworks.container
# application/vnd.fujixerox.hbpl
# application/vnd.fut-misnet
application/vnd.fuzzysheet fzs
application/vnd.genomatix.tuxedo txd
# application/vnd.geo+json
# application/vnd.geocube+xml
application/vnd.geogebra.file ggb
application/vnd.geogebra.tool ggt

```

```

application/vnd.geometry-explorer gex gre
application/vnd.geonext gxt
application/vnd.geoplan g2w
application/vnd.geospace g3w
# application/vnd.gerber
# application/vnd.globalplatform.card-content-mgt
# application/vnd.globalplatform.card-content-mgt-response
application/vnd.gmx gmx
application/vnd.google-earth.kml+xml kml
application/vnd.google-earth.kmz kmz
# application/vnd.gov.sk.e-form+xml
# application/vnd.gov.sk.e-form+zip
# application/vnd.gov.sk.xmldatacontainer+xml
application/vnd.grafeq gqf gqs
# application/vnd.gridmp
application/vnd.groove-account gac
application/vnd.groove-help ghf
application/vnd.groove-identity-message gim
application/vnd.groove-injector grv
application/vnd.groove-tool-message gtm
application/vnd.groove-tool-template tpl
application/vnd.groove-vcard vcg
#
application/vnd.hal+json
application/vnd.hal+xml hal
application/vnd.handheld-entertainment+xml zmm
application/vnd.hbci hbci
# application/vnd.hcl-bireports
# application/vnd.hdt
# application/vnd.heroku+json
application/vnd.hhe.lesson-player les
application/vnd.hp-hpgl hpgl
application/vnd.hp-hpid hpid
application/vnd.hp-hps hps
application/vnd.hp-jlt jlt
application/vnd.hp-pcl pcl
application/vnd.hp-pclxl pclxl
# application/vnd.httpphone
application/vnd.hydrostatix.sof-data sfd-hdstx
# application/vnd.hyperdrive+json
# application/vnd.hzn-3d-crossword
# application/vnd.ibm.afplinedata
# application/vnd.ibm.electronic-media
application/vnd.ibm.minipay mpy
application/vnd.ibm.modcap afp listafp list3820
application/vnd.ibm.rights-management irm
application/vnd.ibm.secure-container sc
application/vnd.iccprofile icc

```

```

icm
# application/vnd.ieee.1905
application/vnd.igloader igl
application/vnd.immervision-ivp ivp
application/vnd.immervision-ivu ivu
# application/vnd.ims.imscv1p1
# application/vnd.ims.imscv1p2
# application/vnd.ims.imscv1p3
# application/vnd.ims.lis.v2.result+json
# application/vnd.ims.lti.v2.toolconsumerprofile+json
# application/vnd.ims.lti.v2.toolproxy+json
# application/vnd.ims.lti.v2.toolproxy.id+json
# application/vnd.ims.lti.v2.toolsettings+json
# application/vnd.ims.lti.v2.toolsettings.simple+json
# application/vnd.informedcontrol.rms+xml
# application/vnd.informix-visionary
# application/vnd.infotech.project
# application/vnd.infotech.project+xml
# application/vnd.innopath.wamp.notification
application/vnd.insors.igm igm
application/vnd.intercon.formnet xpw xpx
application/vnd.intergeo i2g
# application/vnd.intertrust.digibox
# application/vnd.intertrust.nncp
application/vnd.intu.qbo qbo
application/vnd.intu.qfx qfx
#
application/vnd.iptc.g2.catalogitem+xml
# application/vnd.iptc.g2.conceptitem+xml
# application/vnd.iptc.g2.knowledgeitem+xml
# application/vnd.iptc.g2.newsitem+xml
# application/vnd.iptc.g2.newsmessage+xml
# application/vnd.iptc.g2.packageitem+xml
# application/vnd.iptc.g2.planningitem+xml
application/vnd.ipunplugged.rcprofile rcprofile
application/vnd.irepository.package+xml irp
application/vnd.is-xpr xpr
application/vnd.isac.fcs fcs
application/vnd.jam jam
# application/vnd.japannet-directory-service
# application/vnd.japannet-jpnstore-wakeup
# application/vnd.japannet-payment-wakeup
# application/vnd.japannet-registration
# application/vnd.japannet-registration-wakeup
# application/vnd.japannet-setstore-wakeup
# application/vnd.japannet-verification
# application/vnd.japannet-verification-wakeup
application/vnd.jcp.javame.midlet-rms rms

```

application/vnd.jisp jisp
application/vnd.joost.joda-archive joda
application/vnd.jsk.isdn-ngn
application/vnd.kahootz ktz
ktr
application/vnd.kde.karbon karbon
application/vnd.kde.kchart chrt
application/vnd.kde.kformula kfo
application/vnd.kde.kivio flw
application/vnd.kde.kontour kon
application/vnd.kde.kpresenter kpr kpt
application/vnd.kde.kspread ksp
application/vnd.kde.kword kwd kwt
application/vnd.kenameaapp htke
application/vnd.kidspiration kia
application/vnd.kinar kne knp
application/vnd.koan skp skd skt skm
application/vnd.kodak-descriptor sse
application/vnd.las.las+xml lasxml
application/vnd.liberty-request+xml
application/vnd.llamagraphics.life-balance.desktop lbd
application/vnd.llamagraphics.life-balance.exchange+xml lbe
application/vnd.lotus-1-2-3 123
application/vnd.lotus-approach apr
application/vnd.lotus-freelance pre
application/vnd.lotus-notes nsf
application/vnd.lotus-organizer org
application/vnd.lotus-screencam scm
application/vnd.lotus-wordpro lwp
application/vnd.macports.portpkg portpkg
application/vnd.mapbox-vector-tile
application/vnd.marlin.drm.actiontoken+xml

application/vnd.marlin.drm.conftoken+xml
application/vnd.marlin.drm.license+xml
application/vnd.marlin.drm.mdcf
application/vnd.mason+json
application/vnd.maxmind.maxmind-db
application/vnd.mcd mcd
application/vnd.medcalldata mc1
application/vnd.mediastation.cdkey cdkey
application/vnd.meridian-slideshow
application/vnd.mfer mwf
application/vnd.mfmp mfm
application/vnd.micro+json
application/vnd.micrografx.flo flo
application/vnd.micrografx.igx igx
application/vnd.microsoft.portable-executable


```

# application/vnd.miele+json
application/vnd.mif mif
# application/vnd.minisoft-hp3000-save
# application/vnd.mitsubishi.misty-guard.trustweb
application/vnd.mobius.daf daf
application/vnd.mobius.dis dis
application/vnd.mobius.mbk mbk
application/vnd.mobius.mqy mqy
application/vnd.mobius.msl msl
application/vnd.mobius.plc plc
application/vnd.mobius.txf txf
application/vnd.mophun.application mpn
application/vnd.mophun.certificate mpc
#
application/vnd.motorola.flexsuite
# application/vnd.motorola.flexsuite.adsi
# application/vnd.motorola.flexsuite.fis
# application/vnd.motorola.flexsuite.gotap
# application/vnd.motorola.flexsuite.kmr
# application/vnd.motorola.flexsuite.ttc
# application/vnd.motorola.flexsuite.wem
# application/vnd.motorola.iprm
application/vnd.mozilla.xul+xml xul
# application/vnd.ms-3mfdocument
application/vnd.ms-artgalry cil
# application/vnd.ms-asf
application/vnd.ms-cab-compressed cab
# application/vnd.ms-color.iccprofile
application/vnd.ms-excel xls xlm xla xlc xlt xlw
application/vnd.ms-excel.addin.macroenabled.12 xlam
application/vnd.ms-excel.sheet.binary.macroenabled.12 xlsb
application/vnd.ms-excel.sheet.macroenabled.12 xlsx
application/vnd.ms-excel.template.macroenabled.12 xltm
application/vnd.ms-fontobject eot
application/vnd.ms-htmlhelp chm
application/vnd.ms-ims ims
application/vnd.ms-lrm lrm
# application/vnd.ms-office.activex+xml
application/vnd.ms-officetheme thmx
#
application/vnd.ms-opentype
# application/vnd.ms-package.obfuscated-opentype
application/vnd.ms-pki.seccat cat
application/vnd.ms-pki.stl stl
# application/vnd.ms-playready.initiator+xml
application/vnd.ms-powerpoint ppt pps pot
application/vnd.ms-powerpoint.addin.macroenabled.12 ppam
application/vnd.ms-powerpoint.presentation.macroenabled.12 pptm

```

```

application/vnd.ms-powerpoint.slide.macroenabled.12 sldm
application/vnd.ms-powerpoint.slideshow.macroenabled.12 ppsm
application/vnd.ms-powerpoint.template.macroenabled.12 potm
# application/vnd.ms-printdevicecapabilities+xml
# application/vnd.ms-printing.printticket+xml
# application/vnd.ms-printschematicket+xml
application/vnd.ms-project mpp mpt
# application/vnd.ms-tnef
# application/vnd.ms-windows.devicepairing
# application/vnd.ms-windows.nwprinting.oob
# application/vnd.ms-windows.printerpairing
# application/vnd.ms-windows.wsd.oob
# application/vnd.ms-wmdrm.lic-chlg-req
# application/vnd.ms-wmdrm.lic-resp
#
application/vnd.ms-wmdrm.meter-chlg-req
# application/vnd.ms-wmdrm.meter-resp
application/vnd.ms-word.document.macroenabled.12 docm
application/vnd.ms-word.template.macroenabled.12 dotm
application/vnd.ms-works wps wks wcm wdb
application/vnd.ms-wpl wpl
application/vnd.ms-xpsdocument xps
# application/vnd.msa-disk-image
application/vnd.mseq mseq
# application/vnd.msign
# application/vnd.multiad.creator
# application/vnd.multiad.creator.cif
# application/vnd.music-niff
application/vnd.musician mus
application/vnd.muvee.style msty
application/vnd.mynfc taglet
# application/vnd.ncd.control
# application/vnd.ncd.reference
# application/vnd.nervana
# application/vnd.netfpx
application/vnd.neurolanguage.nlu nlu
# application/vnd.nintendo.nitro.rom
# application/vnd.nintendo.snes.rom
application/vnd.nitf nitf nitf
application/vnd.noblenet-directory nnd
application/vnd.noblenet-sealer nns
application/vnd.noblenet-web nnw
# application/vnd.nokia.catalogs
#
application/vnd.nokia.conml+wbxml
# application/vnd.nokia.conml+xml
# application/vnd.nokia.iptv.config+xml
# application/vnd.nokia.isds-radio-presets

```

```

# application/vnd.nokia.landmark+wbxml
# application/vnd.nokia.landmark+xml
# application/vnd.nokia.landmarkcollection+xml
# application/vnd.nokia.n-gage.ac+xml
application/vnd.nokia.n-gage.data ngdat
application/vnd.nokia.n-gage.symbian.install n-gage
# application/vnd.nokia.ncd
# application/vnd.nokia.pcd+wbxml
# application/vnd.nokia.pcd+xml
application/vnd.nokia.radio-preset rpst
application/vnd.nokia.radio-presets rpss
application/vnd.novadigm.edm edm
application/vnd.novadigm.edx edx
application/vnd.novadigm.ext ext
# application/vnd.ntt-local.content-share
# application/vnd.ntt-local.file-transfer
# application/vnd.ntt-local.ogw_remote-access
# application/vnd.ntt-local.sip-ta_remote
# application/vnd.ntt-local.sip-ta_tcp_stream
application/vnd.oasis.opendocument.chart odc
application/vnd.oasis.opendocument.chart-template otc
application/vnd.oasis.opendocument.database odb
application/vnd.oasis.opendocument.formula odf
application/vnd.oasis.opendocument.formula-template odft
application/vnd.oasis.opendocument.graphics odg
application/vnd.oasis.opendocument.graphics-template otg
application/vnd.oasis.opendocument.image odi
application/vnd.oasis.opendocument.image-template oti
application/vnd.oasis.opendocument.presentation odp
application/vnd.oasis.opendocument.presentation-template otp
application/vnd.oasis.opendocument.spreadsheet ods
application/vnd.oasis.opendocument.spreadsheet-template ots
application/vnd.oasis.opendocument.text odt
application/vnd.oasis.opendocument.text-master odm
application/vnd.oasis.opendocument.text-template ott
application/vnd.oasis.opendocument.text-web oth
#
application/vnd.obn
# application/vnd.oftn.l10n+json
# application/vnd.oipf.contentaccessdownload+xml
# application/vnd.oipf.contentaccessstreaming+xml
# application/vnd.oipf.cspg-hexbinary
# application/vnd.oipf.dae.svg+xml
#
application/vnd.oipf.dae.xhtml+xml
# application/vnd.oipf.mippvcontrolmessage+xml
# application/vnd.oipf.pae.gem
# application/vnd.oipf.spdiscovery+xml

```

```

# application/vnd.oipf.spdlist+xml
# application/vnd.oipf.ueprofile+xml
# application/vnd.oipf.userprofile+xml
application/vnd.olpc-sugar xo
# application/vnd.oma-scws-config
# application/vnd.oma-scws-http-request
# application/vnd.oma-scws-http-response
# application/vnd.oma.bcast.associated-procedure-parameter+xml
# application/vnd.oma.bcast.drm-trigger+xml
# application/vnd.oma.bcast.imd+xml
# application/vnd.oma.bcast.ltkm
# application/vnd.oma.bcast.notification+xml
# application/vnd.oma.bcast.provisioningtrigger
# application/vnd.oma.bcast.sgboot
# application/vnd.oma.bcast.sgdd+xml
# application/vnd.oma.bcast.sgdu
# application/vnd.oma.bcast.simple-symbol-container
# application/vnd.oma.bcast.smartcard-trigger+xml
# application/vnd.oma.bcast.sprov+xml
# application/vnd.oma.bcast.stkm
# application/vnd.oma.cab-address-book+xml
#
application/vnd.oma.cab-feature-handler+xml
# application/vnd.oma.cab-pcc+xml
# application/vnd.oma.cab-subinvite+xml
# application/vnd.oma.cab-user-prefs+xml
# application/vnd.oma.dcd
# application/vnd.oma.dcdc
application/vnd.oma.dd2+xml dd2
# application/vnd.oma.drm.risd+xml
# application/vnd.oma.group-usage-list+xml
# application/vnd.oma.lwm2m+json
# application/vnd.oma.lwm2m+tlv
# application/vnd.oma.pal+xml
# application/vnd.oma.poc.detailed-progress-report+xml
# application/vnd.oma.poc.final-report+xml
# application/vnd.oma.poc.groups+xml
# application/vnd.oma.poc.invocation-descriptor+xml
# application/vnd.oma.poc.optimized-progress-report+xml
# application/vnd.oma.push
# application/vnd.oma.scidm.messages+xml
# application/vnd.oma.xcap-directory+xml
# application/vnd.omads-email+xml
# application/vnd.omads-file+xml
# application/vnd.omads-folder+xml
# application/vnd.omaloc-supl-init
# application/vnd.onepager
# application/vnd.openblox.game+xml

```

```

#
application/vnd.openblox.game-binary
# application/vnd.openeye.oeb
application/vnd.openofficeorg.extension oxt
# application/vnd.openxmlformats-officedocument.custom-properties+xml
# application/vnd.openxmlformats-officedocument.customxmlproperties+xml
# application/vnd.openxmlformats-officedocument.drawing+xml
# application/vnd.openxmlformats-officedocument.drawingml.chart+xml
# application/vnd.openxmlformats-officedocument.drawingml.chartshapes+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramcolors+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramdata+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramlayout+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramstyle+xml
# application/vnd.openxmlformats-officedocument.extended-properties+xml
# application/vnd.openxmlformats-officedocument.presentationml.commentauthors+xml
# application/vnd.openxmlformats-officedocument.presentationml.comments+xml
# application/vnd.openxmlformats-officedocument.presentationml.handoutmaster+xml
#
application/vnd.openxmlformats-officedocument.presentationml.notesmaster+xml
# application/vnd.openxmlformats-officedocument.presentationml.noteesslide+xml
application/vnd.openxmlformats-officedocument.presentationml.presentation pptx
# application/vnd.openxmlformats-officedocument.presentationml.presentation.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.presprops+xml
application/vnd.openxmlformats-officedocument.presentationml.slide sldx
# application/vnd.openxmlformats-officedocument.presentationml.slide+xml
# application/vnd.openxmlformats-officedocument.presentationml.slidelayout+xml
# application/vnd.openxmlformats-officedocument.presentationml.slidemaster+xml
application/vnd.openxmlformats-officedocument.presentationml.slideshow ppsx
# application/vnd.openxmlformats-officedocument.presentationml.slideshow.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.slideupdateinfo+xml
#
application/vnd.openxmlformats-officedocument.presentationml.tablestyles+xml
# application/vnd.openxmlformats-officedocument.presentationml.tags+xml
application/vnd.openxmlformats-officedocument.presentationml.template potx
# application/vnd.openxmlformats-officedocument.presentationml.template.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.viewprops+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.calcchain+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.chartsheet+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.comments+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.connections+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.dialogsheet+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.externallink+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcachedefinition+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcacherecords+xml
#
application/vnd.openxmlformats-officedocument.spreadsheetml.pivottable+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.querytable+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.revisionheaders+xml

```

```

# application/vnd.openxmlformats-officedocument.spreadsheetml.revisionlog+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.sharedstrings+xml
application/vnd.openxmlformats-officedocument.spreadsheetml.sheet xlsx
# application/vnd.openxmlformats-officedocument.spreadsheetml.sheet.main+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.sheetmetadata+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.styles+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.table+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.tablesinglecells+xml
application/vnd.openxmlformats-officedocument.spreadsheetml.template xltx
# application/vnd.openxmlformats-officedocument.spreadsheetml.template.main+xml
#
application/vnd.openxmlformats-officedocument.spreadsheetml.usernames+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.volatiledependencies+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.worksheet+xml
# application/vnd.openxmlformats-officedocument.theme+xml
# application/vnd.openxmlformats-officedocument.themeoverride+xml
# application/vnd.openxmlformats-officedocument.vmldrawing
# application/vnd.openxmlformats-officedocument.wordprocessingml.comments+xml
application/vnd.openxmlformats-officedocument.wordprocessingml.document docx
# application/vnd.openxmlformats-officedocument.wordprocessingml.document.glossary+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.document.main+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.endnotes+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.fonttable+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.footer+xml
#
application/vnd.openxmlformats-officedocument.wordprocessingml.footnotes+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.numbering+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.settings+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.styles+xml
application/vnd.openxmlformats-officedocument.wordprocessingml.template dotx
# application/vnd.openxmlformats-officedocument.wordprocessingml.template.main+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.websettings+xml
# application/vnd.openxmlformats-package.core-properties+xml
# application/vnd.openxmlformats-package.digital-signature-xmlsignature+xml
# application/vnd.openxmlformats-package.relationships+xml
# application/vnd.oracle.resource+json
# application/vnd.orange.indata
# application/vnd.osa.netdeploy
application/vnd.osgeo.mapguide.package mgp
# application/vnd.osgi.bundle
application/vnd.osgi.dp dp
application/vnd.osgi.subsystem esa
#
application/vnd.otps.ct-kip+xml
# application/vnd.oxli.countgraph
# application/vnd.pagerduty+json
application/vnd.palm pdb pqa oprc
# application/vnd.panoply

```

```

# application/vnd.paos.xml
application/vnd.pawafile paw
# application/vnd.pcos
application/vnd.pg.format str
application/vnd.pg.osasli ei6
# application/vnd.piaccess.application-licence
application/vnd.picsel efif
application/vnd.pmi.widget wg
# application/vnd.poc.group-advertisement+xml
application/vnd.pocketlearn plf
application/vnd.powerbuilder6 pbd
# application/vnd.powerbuilder6-s
# application/vnd.powerbuilder7
# application/vnd.powerbuilder7-s
# application/vnd.powerbuilder75
# application/vnd.powerbuilder75-s
# application/vnd.preminet
application/vnd.previewsystems.box box
application/vnd.proteus.magazine mgz
application/vnd.publishare-delta-tree qps
application/vnd.pvi.ptid1 ptid
# application/vnd.pwg-multiplexed
# application/vnd.pwg-xml-print+xml
# application/vnd.qualcomm.brew-app-res
#
application/vnd.quarantainenet
application/vnd.quark.quarkxpress qxd qxt qwd qwt qxl qxb
# application/vnd.quobject-quoxdocument
# application/vnd.radisys.moml+xml
# application/vnd.radisys.msml+xml
# application/vnd.radisys.msml-audit+xml
# application/vnd.radisys.msml-audit-conf+xml
# application/vnd.radisys.msml-audit-conn+xml
# application/vnd.radisys.msml-audit-dialog+xml
# application/vnd.radisys.msml-audit-stream+xml
# application/vnd.radisys.msml-conf+xml
# application/vnd.radisys.msml-dialog+xml
# application/vnd.radisys.msml-dialog-base+xml
# application/vnd.radisys.msml-dialog-fax-detect+xml
# application/vnd.radisys.msml-dialog-fax-sendrecv+xml
# application/vnd.radisys.msml-dialog-group+xml
# application/vnd.radisys.msml-dialog-speech+xml
# application/vnd.radisys.msml-dialog-transform+xml
# application/vnd.rainstor.data
# application/vnd.rapid
# application/vnd.rar
application/vnd.realvnc.bed bed
application/vnd.recordare.musicxml mxl

```

application/vnd.recordare.musicxml+xml musicxml

application/vnd.renlearn.rlprint
application/vnd.rig.cryptonote cryptonote
application/vnd.rim.cod cod
application/vnd.rn-realmedia rm
application/vnd.rn-realmedia-vbr rmvb
application/vnd.route66.link66+xml link66
application/vnd.rs-274x
application/vnd.ruckus.download
application/vnd.s3sms
application/vnd.sailingtracker.track st
application/vnd.sbm.cid
application/vnd.sbm.mid2
application/vnd.scribus
application/vnd.sealed.3df
application/vnd.sealed.csf
application/vnd.sealed.doc
application/vnd.sealed.eml
application/vnd.sealed.mht
application/vnd.sealed.net
application/vnd.sealed.ppt
application/vnd.sealed.tiff
application/vnd.sealed.xls
application/vnd.sealedmedia.softseal.html
application/vnd.sealedmedia.softseal.pdf
application/vnd.seemail see
application/vnd.sema sema
application/vnd.semd semd
application/vnd.semf semf
application/vnd.shana.informed.formdata ifm
application/vnd.shana.informed.formtemplate itp
application/vnd.shana.informed.interchange iif
application/vnd.shana.informed.package ipk
application/vnd.simtech-mindmapper twd
twds
application/vnd.siren+json
application/vnd.smaf mmf
application/vnd.smart.notebook
application/vnd.smart.teacher teacher
application/vnd.software602.filler.form+xml
application/vnd.software602.filler.form+xml-zip
application/vnd.solent.sdkm+xml sdkm sdkd
application/vnd.spotfire.dxp dxp
application/vnd.spotfire.sfs sfs
application/vnd.sss-cod
application/vnd.sss-dtf
application/vnd.sss-ntf


```

application/vnd.stardivision.calc sdc
application/vnd.stardivision.draw sda
application/vnd.stardivision.impress sdd
application/vnd.stardivision.math smf
application/vnd.stardivision.writer sdw vor
application/vnd.stardivision.writer-global sgl
application/vnd.stepmania.package smzip
application/vnd.stepmania.stepchart sm
# application/vnd.street-stream
# application/vnd.sun.wadl+xml
application/vnd.sun.xml.calc sxc
application/vnd.sun.xml.calc.template stc
application/vnd.sun.xml.draw sxd
application/vnd.sun.xml.draw.template std
application/vnd.sun.xml.impress sxi
application/vnd.sun.xml.impress.template sti
application/vnd.sun.xml.math sxm
application/vnd.sun.xml.writer sxw
application/vnd.sun.xml.writer.global sxg
application/vnd.sun.xml.writer.template stw
application/vnd.sus-calendar sus
susp
application/vnd.svd svd
# application/vnd.swiftview-ics
application/vnd.symbian.install sis sisx
application/vnd.syncml+xml xsm
application/vnd.syncml.dm+wbxml bdm
application/vnd.syncml.dm+xml xdm
# application/vnd.syncml.dm.notification
# application/vnd.syncml.dmddf+wbxml
# application/vnd.syncml.dmddf+xml
# application/vnd.syncml.dmtnds+wbxml
# application/vnd.syncml.dmtnds+xml
# application/vnd.syncml.ds.notification
application/vnd.tao.intent-module-archive tao
application/vnd.tcpdump.pcap pcap cap dmp
# application/vnd.tmd.mediaflex.api+xml
# application/vnd.tml
application/vnd.tmobile-livetv tmo
application/vnd.trid.tpt tpt
application/vnd.triscape.mxs mxs
application/vnd.trueapp tra
#
application/vnd.truedoc
# application/vnd.ubisoft.webplayer
application/vnd.ufdl ufd ufdl
application/vnd.uiq.theme utz
application/vnd.umajin umj

```

application/vnd.unity unityweb
application/vnd.uoml+xml uoml
application/vnd.uplanet.alert
application/vnd.uplanet.alert-wbxml
application/vnd.uplanet.bearer-choice
application/vnd.uplanet.bearer-choice-wbxml
application/vnd.uplanet.cacheop
application/vnd.uplanet.cacheop-wbxml
application/vnd.uplanet.channel
application/vnd.uplanet.channel-wbxml
application/vnd.uplanet.list
application/vnd.uplanet.list-wbxml
application/vnd.uplanet.listcmd
application/vnd.uplanet.listcmd-wbxml
application/vnd.uplanet.signal
application/vnd.uri-map
application/vnd.valve.source.material
application/vnd.vcx vcx
application/vnd.vd-study
application/vnd.vectorworks
application/vnd.vel+json

application/vnd.verimatrix.vcas
application/vnd.vidsoft.vidconference
application/vnd.visio vsd vst vss vsw
application/vnd.visionary vis
application/vnd.vividence.scriptfile
application/vnd.vsf vsf
application/vnd.wap.sic
application/vnd.wap.slc
application/vnd.wap.wbxml wbxml
application/vnd.wap.wmlc wmlc
application/vnd.wap.wmlscriptc wmlsc
application/vnd.webturbo wtb
application/vnd.wfa.p2p
application/vnd.wfa.wsc
application/vnd.windows.devicepairing
application/vnd.wmc
application/vnd.wmf.bootstrap
application/vnd.wolfram.mathematica
application/vnd.wolfram.mathematica.package
application/vnd.wolfram.player nbp
application/vnd.wordperfect wpd
application/vnd.wqd wqd
application/vnd.wrq-hp3000-labelled
application/vnd.wt.stf stf
application/vnd.wv.csp+wbxml
application/vnd.wv.csp+xml

```

# application/vnd.wv.ssp+xml
# application/vnd.xacml+json
application/vnd.xara xar
application/vnd.xfdl xfdl
# application/vnd.xfdl.webform
#
application/vnd.xmi+xml
# application/vnd.xmpie.cpkg
# application/vnd.xmpie.dpkg
# application/vnd.xmpie.plan
# application/vnd.xmpie.ppkg
# application/vnd.xmpie.xlim
application/vnd.yamaha.hv-dic hvd
application/vnd.yamaha.hv-script hvs
application/vnd.yamaha.hv-voice hvp
application/vnd.yamaha.openscoreformat osf
application/vnd.yamaha.openscoreformat.osfpvg+xml osfpvg
# application/vnd.yamaha.remote-setup
application/vnd.yamaha.smaf-audio saf
application/vnd.yamaha.smaf-phrase spf
# application/vnd.yamaha.through-ngn
# application/vnd.yamaha.tunnel-udpencap
# application/vnd.yaoweme
application/vnd.yellowriver-custom-menu cmp
application/vnd.zul zir zirz
application/vnd.zzazz.deck+xml zaz
application/voicexml+xml vxml
# application/vq-rtpcpxr
# application/watcherinfo+xml
# application/whoispp-query
# application/whoispp-response
application/widget wgt
application/winhlp hlp
# application/wita
# application/wordperfect5.1
application/wsdl+xml wsdl
application/wspolicy+xml wspolicy
application/x-7z-compressed 7z
application/x-abiword abw
application/x-ace-compressed ace
#
application/x-amf
application/x-apple-diskimage dmg
application/x-authorware-bin aab x32 u32 vox
application/x-authorware-map aam
application/x-authorware-seg aas
application/x-bcpio bcpio
application/x-bittorrent torrent

```

application/x-blorb blb blorb
application/x-bzip bz
application/x-bzip2 bz2 boz
application/x-cbr cbr cba cbt cbz cb7
application/x-cdlink vcd
application/x-cfs-compressed cfs
application/x-chat chat
application/x-chess-pgn pgn
application/x-compress
application/x-conference nsc
application/x-cpio cpio
application/x-csh csh
application/x-debian-package deb udeb
application/x-dgc-compressed dgc
application/x-director dir dcr dxr cst cct cxt w3d fgd swa
application/x-doom wad
application/x-dtbncx+xml ncx
application/x-dtbook+xml dtb
application/x-dtbresource+xml res
application/x-dvi dvi
application/x-envoy evy
application/x-eva eva
application/x-font-bdf bdf

application/x-font-dos
application/x-font-framemaker
application/x-font-ghostscript gsf
application/x-font-libgrx
application/x-font-linux-psf psf
application/x-font-otf otf
application/x-font-pcf pcf
application/x-font-snf snf
application/x-font-speedo
application/x-font-sunos-news
application/x-font-ttf ttf ttc
application/x-font-type1 pfa pfb pfm afm
application/x-font-vfont
application/x-freearc arc
application/x-futuresplash spl
application/x-gca-compressed gca
application/x-glulx ulx
application/x-gnumeric gnumeric
application/x-gramps-xml gramps
application/x-gtar gtar
application/x-gzip
application/x-hdf hdf
application/x-install-instructions install
application/x-iso9660-image iso

application/x-java-jnlp-file jnlp
application/x-latex latex
application/x-lzh-compressed lzh lha
application/x-mie mie
application/x-mobipocket-ebook prc
mobi
application/x-ms-application application
application/x-ms-shortcut lnk
application/x-ms-wmd wmd
application/x-ms-wmz wmz
application/x-ms-xbap xbap
application/x-msaccess mdb
application/x-msbinder obd
application/x-mscardfile crd
application/x-msclip clp
application/x-msdownload exe dll com bat msi
application/x-msmediaview mvb m13 m14
application/x-msmetafile wmf wmz emf emz
application/x-msmoney mny
application/x-mspublisher pub
application/x-msschedule scd
application/x-msterial trm
application/x-mswrite wri
application/x-netcdf nc cdf
application/x-nzb nzb
application/x-pkcs12 p12 pfx
application/x-pkcs7-certificates p7b spc
application/x-pkcs7-certreqresp p7r
application/x-rar-compressed rar
application/x-research-info-systems ris
application/x-sh sh
application/x-shar shar
application/x-shockwave-flash swf
application/x-silverlight-app xap
application/x-sql sql
application/x-stuffit sit
application/x-stuffitx sitx
application/x-subrip srt
application/x-sv4cpio sv4cpio
application/x-sv4crc sv4crc
application/x-t3vm-image t3
application/x-tads gam
application/x-tar tar
application/x-tcl tcl
application/x-tex tex
application/x-tex-tfm tfm
application/x-texinfo texinfo

texi
application/x-tgif obj
application/x-ustar ustar
application/x-wais-source src
application/x-www-form-urlencoded
application/x-x509-ca-cert der crt
application/x-xfig fig
application/x-xliff+xml xlf
application/x-xpinstall xpi
application/x-xz xz
application/x-zmachine z1 z2 z3 z4 z5 z6 z7 z8
application/x400-bp
application/xacml+xml
application/xaml+xml xaml
application/xcap-att+xml
application/xcap-caps+xml
application/xcap-diff+xml xdf
application/xcap-el+xml
application/xcap-error+xml
application/xcap-ns+xml
application/xcon-conference-info+xml
application/xcon-conference-info-diff+xml
application/xenc+xml xenc
application/xhtml+xml xhtml
xht
application/xhtml-voice+xml
application/xml xml xsl
application/xml-dtd dtd
application/xml-external-parsed-entity
application/xml-patch+xml
application/xmpp+xml
application/xop+xml xop
application/xproc+xml xpl
application/xslt+xml xslt
application/xspf+xml xspf
application/xv+xml mxml xhvm xvm xvm
application/yang yang
application/yin+xml yin
application/zip zip
application/zlib
audio/1d-interleaved-parityfec
audio/32kadpcm
audio/3gpp
audio/3gpp2
audio/ac3
audio/adpcm adp
audio/amr
audio/amr-wb

audio/amr-wb+
audio/aptx
audio/asc
audio/atrac-advanced-lossless
audio/atrac-x
audio/atrac3
audio/basic au snd
audio/bv16
audio/bv32
audio/clearmode
audio/cn
audio/dat12
audio/dls
audio/dsr-es201108
audio/dsr-es202050
audio/dsr-es202211
audio/dsr-es202212
audio/dv
audio/dvi4
audio/eac3
audio/encaprtmp
audio/evrc
audio/evrc-qcp
audio/evrc0
audio/evrc1

audio/evrcb
audio/evrcb0
audio/evrcb1
audio/evrcnw
audio/evrcnw0
audio/evrcnw1
audio/evrcwb
audio/evrcwb0
audio/evrcwb1
audio/evs
audio/example
audio/fwdred
audio/g711-0
audio/g719
audio/g722
audio/g7221
audio/g723
audio/g726-16
audio/g726-24
audio/g726-32
audio/g726-40
audio/g728

audio/g729
audio/g7291
audio/g729d
audio/g729e
audio/gsm
audio/gsm-efr
audio/gsm-hr-08
audio/ilbc
audio/ip-mr_v2.5
audio/isac
audio/l16
audio/l20
audio/l24
audio/l8
audio/lpc
audio/midi mid midi kar rmi
audio/mobile-xmf
audio/mp4 m4a mp4a
audio/mp4a-latm
audio/mpa
audio/mpa-robust
audio/mpeg mpga mp2 mp2a mp3 m2a m3a
audio/mpeg4-generic
audio/musepack
audio/ogg oga ogg spx
audio/opus
audio/parityfec
audio/pcma
audio/pcma-wb
audio/pcmu
audio/pcmu-wb
audio/prs.sid
audio/qcelp
audio/raptorfec
audio/red
audio/rtp-enc-aescm128
audio/rtp-midi
audio/rtploopback
audio/rtx
audio/s3m s3m
audio/silk sil

audio/smv
audio/smv-qcp
audio/smv0
audio/sp-midi
audio/speex
audio/t140c


```

# audio/t38
# audio/telephone-event
# audio/tone
# audio/uemclip
# audio/ulpfec
# audio/vdvi
# audio/vmr-wb
# audio/vnd.3gpp.iufp
# audio/vnd.4sb
# audio/vnd.audiokoz
# audio/vnd.celp
# audio/vnd.cisco.nse
# audio/vnd.cmles.radio-events
# audio/vnd.cns.anp1
# audio/vnd.cns.inf1
audio/vnd.dece.audio    uva uvva
audio/vnd.digital-winds  eol
# audio/vnd.dlna.adts
# audio/vnd.dolby.heaac.1
# audio/vnd.dolby.heaac.2
# audio/vnd.dolby.mlp
# audio/vnd.dolby.mps
# audio/vnd.dolby.pl2
# audio/vnd.dolby.pl2x
# audio/vnd.dolby.pl2z
# audio/vnd.dolby.pulse.1
audio/vnd.dra    dra
audio/vnd.dts    dts
audio/vnd.dts.hd  dtshd
# audio/vnd.dvb.file
# audio/vnd.everad.plj
# audio/vnd.hns.audio
audio/vnd.lucent.voice  lvp
audio/vnd.ms-playready.media.pya  pya
# audio/vnd.nokia.mobile-xmf
# audio/vnd.nortel.vbk
audio/vnd.nuera.ecelp4800  ecelp4800
audio/vnd.nuera.ecelp7470  ecelp7470
audio/vnd.nuera.ecelp9600  ecelp9600
#
  audio/vnd.octel.sbc
# audio/vnd.qcelp
# audio/vnd.rhetorex.32kadpcm
audio/vnd.rip    rip
# audio/vnd.sealedmedia.softseal.mpeg
# audio/vnd.vmx.cvsd
# audio/vorbis
# audio/vorbis-config

```

audio/webm weba
audio/x-aac aac
audio/x-aiff aif aiff aifc
audio/x-caf caf
audio/x-flac flac
audio/x-matroska mka
audio/x-mpegurl m3u
audio/x-ms-wax wax
audio/x-ms-wma wma
audio/x-pn-realaudio ram ra
audio/x-pn-realaudio-plugin rmp
audio/x-tta
audio/x-wav wav
audio/xm xm
chemical/x-cdx cdx
chemical/x-cif cif
chemical/x-cmdf cmdf
chemical/x-cml cml
chemical/x-csml csml
chemical/x-pdb
chemical/x-xyz xyz
image/bmp bmp
image/cgm cgm
image/dicom-rle
image/emf
image/example
image/fits
image/g3fax g3
image/gif gif
image/ief ief
image/jls
image/jp2
image/jpeg jpeg jpg jpe
image/jpm
image/jpx
image/ktx ktx
image/naplps
image/png png
image/prs.btif btif

image/prs.pti
image/pwg-raster
image/sgi sgi
image/svg+xml svg svgz
image/t38
image/tiff tiff tif
image/tiff-fx
image/vnd.adobe.photoshop psd

image/vnd.airzip.accelerator.azv
image/vnd.cns.inf2
image/vnd.dece.graphic uvi uvvi uvg uvvg
image/vnd.djvu djvu djv
image/vnd.dvb.subtitle sub
image/vnd.dwg dwg
image/vnd.dxf dxf
image/vnd.fastbidsheet fbs
image/vnd.fpx fpx
image/vnd.fst fst
image/vnd.fujixerox.edmics-mmr mmr
image/vnd.fujixerox.edmics-rlc rlc
image/vnd.globalgraphics.pgb
image/vnd.microsoft.icon
image/vnd.mix
image/vnd.mozilla.apng
image/vnd.ms-modi mdi
image/vnd.ms-photo wdp
image/vnd.net-fpx npx
image/vnd.radiance
image/vnd.sealed.png
image/vnd.sealedmedia.softseal.gif
image/vnd.sealedmedia.softseal.jpg
image/vnd.svf
image/vnd.tencent.tap
image/vnd.valve.source.texture
image/vnd.wap.wbmp wbmp
image/vnd.xiff xif
image/vnd.zbrush.pcx
image/webp webp
image/wmf
image/x-3ds 3ds
image/x-cmu-raster ras
image/x-cmx cmx
image/x-freehand fh
fhc fh4 fh5 fh7
image/x-icon ico
image/x-mrsid-image sid
image/x-pcx pcx
image/x-pict pic pct
image/x-portable-anymap pnm
image/x-portable-bitmap pbm
image/x-portable-graymap pgm
image/x-portable-pixmap ppm
image/x-rgb rgb
image/x-tga tga
image/x-xbitmap xbm
image/x-xpixmap xpm

```

image/x-xwindowdump  xwd
# message/cpim
# message/delivery-status
# message/disposition-notification
# message/example
# message/external-body
# message/feedback-report
# message/global
# message/global-delivery-status
# message/global-disposition-notification
# message/global-headers
# message/http
# message/imdn+xml
# message/news
# message/partial
message/rfc822  eml mime
# message/s-http
# message/sip
# message/sipfrag
# message/tracking-status
# message/vnd.si.simp
# message/vnd.wfa.wsc
# model/example
# model/gltf+json
model/iges  igs iges
model/mesh  msh mesh silo
model/vnd.collada+xml  dae
model/vnd.dwf  dwf
#
  model/vnd.flatland.3dml
model/vnd.gdl  gdl
# model/vnd.gs-gdl
# model/vnd.gs.gdl
model/vnd.gtw  gtw
# model/vnd.moml+xml
model/vnd.mts  mts
# model/vnd.opengex
# model/vnd.parasolid.transmit.binary
# model/vnd.parasolid.transmit.text
# model/vnd.rosette.annotated-data-model
# model/vnd.valve.source.compiled-map
model/vnd.vtu  vtu
model/vrml  wrl vrml
model/x3d+binary  x3db x3dbz
# model/x3d+fastinfoset
model/x3d+vrml  x3dv x3dvz
model/x3d+xml  x3d x3dz
# model/x3d-vrml

```

```

# multipart/alternative
# multipart/appledouble
# multipart/byteranges
# multipart/digest
# multipart/encrypted
# multipart/example
# multipart/form-data
# multipart/header-set
# multipart/mixed
# multipart/parallel
# multipart/related
# multipart/report
# multipart/signed
# multipart/voice-message
# multipart/x-mixed-replace
# text/1d-interleaved-parityfec
text/cache-manifest  appcache
text/calendar  ics ifb
text/css  css
text/csv  csv
# text/csv-schema
#
text/directory
# text/dns
# text/ecmascript
# text/encaprtpt
# text/enriched
# text/example
# text/fwdred
# text/grammar-ref-list
text/html  html htm
# text/javascript
# text/jcr-cnd
# text/markdown
# text/mizar
text/n3  n3
# text/parameters
# text/parityfec
text/plain  txt text conf def list log in
# text/provenance-notation
# text/prs.fallenstein.rst
text/prs.lines.tag  dsc
# text/prs.prop.logic
# text/raptorfec
# text/red
# text/rfc822-headers
text/richtext  rtx
# text/rtf

```

```

# text/rtp-enc-aescm128
# text/rtploopback
# text/rtx
text/sgml    sgml sgm
# text/t140
text/tab-separated-values tsv
text/troff   t tr roff man me ms
text/turtle  ttl
# text/ulpfec
text/uri-list uri uris urls
text/vcard   vcard
# text/vnd.a
# text/vnd.abc
text/vnd.curl  curl
text/vnd.curl.dcurl  dcurl
text/vnd.curl.mcurl  mcurl
text/vnd.curl.scurl  scurl
# text/vnd.debian.copyright
# text/vnd.dmclientscript
text/vnd.dvb.subtitle sub
# text/vnd.esmertec.theme-descriptor
text/vnd.fly   fly
text/vnd.fmi.flexstor flx
text/vnd.graphviz gv
text/vnd.in3d.3dml  3dml
text/vnd.in3d.spot  spot
#
  text/vnd.iptc.newsml
# text/vnd.iptc.nitf
# text/vnd.latex-z
# text/vnd.motorola.reflex
# text/vnd.ms-mediapackage
# text/vnd.net2phone.commcntr.command
# text/vnd.radisys.msml-basic-layout
# text/vnd.si.uricatalogue
text/vnd.sun.j2me.app-descriptor jad
# text/vnd.trolltech.linguist
# text/vnd.wap.si
# text/vnd.wap.sl
text/vnd.wap.wml  wml
text/vnd.wap.wmlscript wmls
text/x-asm       s asm
text/x-c         c cc cxx cpp h hh dic
text/x-fortran   f for f77 f90
text/x-java-source java
text/x-nfo       nfo
text/x-opml      opml
text/x-pascal    p pas

```

text/x-setext etx
text/x-sfv sfv
text/x-uuencode uu
text/x-vcalendar vcs
text/x-vcard vcf
text/xml
text/xml-external-parsed-entity
video/1d-interleaved-parityfec
video/3gpp 3gp
video/3gpp-tt
video/3gpp2 3g2
video/bmpeg
video/bt656
video/celb
video/dv
video/encaprtsp

video/example
video/h261 h261
video/h263 h263
video/h263-1998
video/h263-2000
video/h264 h264
video/h264-rcd
video/h264-svc
video/h265
video/iso.segment
video/jpeg jpgv
video/jpeg2000
video/jpm jpm jpgm
video/mj2 mj2 mjp2
video/mp1s
video/mp2p
video/mp2t
video/mp4 mp4 mp4v mpg4
video/mp4v-es
video/mpeg mpeg mpg mpe m1v m2v
video/mpeg4-generic
video/mpv
video/nv
video/ogg ogv
video/parityfec
video/pointer
video/quicktime qt mov
video/raptorfec
video/raw
video/rtp-enc-aescm128
video/rtploopback

```

# video/rtx
# video/smppte292m
# video/ulpfec
# video/vc1
# video/vnd.cctv
video/vnd.dece.hd    uvh uvvh
video/vnd.dece.mobile  uvm uvvm
# video/vnd.dece.mp4
video/vnd.dece.pd    uvp uvvp
video/vnd.dece.sd    uvs uvvs
video/vnd.dece.video  uvv uvvv
# video/vnd.directv.mpeg
# video/vnd.directv.mpeg-tts
# video/vnd.dlna.mpeg-tts
video/vnd.dvb.file    dvb
video/vnd.fvt    fvt
# video/vnd.hns.video
# video/vnd.iptvforum.1dparityfec-1010
#
video/vnd.iptvforum.1dparityfec-2005
# video/vnd.iptvforum.2dparityfec-1010
# video/vnd.iptvforum.2dparityfec-2005
# video/vnd.iptvforum.ttsavc
# video/vnd.iptvforum.ttsmpeg2
# video/vnd.motorola.video
# video/vnd.motorola.videop
video/vnd.mpegurl    mxu m4u
video/vnd.ms-playready.media.pyv pyv
# video/vnd.nokia.interleaved-multimedia
# video/vnd.nokia.videovoip
# video/vnd.objectvideo
# video/vnd.radgamettools.bink
# video/vnd.radgamettools.smacker
# video/vnd.sealed.mpeg1
# video/vnd.sealed.mpeg4
# video/vnd.sealed.swf
# video/vnd.sealedmedia.softseal.mov
video/vnd.uvu.mp4    uvu uvvu
video/vnd.vivo    viv
# video/vp8
video/webm    webm
video/x-f4v    f4v
video/x-fli    fli
video/x-flv    flv
video/x-m4v    m4v
video/x-matroska    mkv mk3d mks
video/x-mng    mng
video/x-ms-asf    asf asx

```


video/x-ms-vob vob
video/x-ms-wm wm
video/x-ms-wmv wmv
video/x-ms-wmx wmx
video/x-ms-wvx wvx
video/x-msvideo avi
video/x-sgi-movie movie
video/x-smv smv
x-conference/x-cooltalk ice

Found

in path(s):

* /spring-web-5-3-21-sources-jar/org/springframework/http/mime.types

1.311 netty-resolver 4.1.78.Final

1.311.1 Available under license :

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

```
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* /netty-resolver-4-1-78-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

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* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java

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```
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/NameResolver.java
*
/netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
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* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java
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* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/HostsFileParser.java
*
/netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/InetNameResolver.java

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1.312 netty-transport 4.1.78.Final

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* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/CoalescingBufferQueue.java

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* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelId.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/ChannelGroup.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java

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* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java

* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java

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- * /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AbstractEventLoop.java
- * /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelFactory.java
- * /netty-transport-4-1-78-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
- * /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
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- /netty-transport-4-1-78-final-sources-jar/io/netty/channel/PendingWriteQueue.java

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- * /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
- * /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java

```

* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
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* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/internal/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
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* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/SelectStrategy.java
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* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java

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* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/nio/package-info.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ServerChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/SocketChannel.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/FailedChannelFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
*
```

```

/netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/NioTask.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/EventLoopException.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/oio/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/local/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AbstractChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelOption.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/embedded/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/EventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelException.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/Channel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java

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*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/DefaultEventLoop.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelInitializer.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/FileRegion.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/nio/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelPromise.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/EventLoop.java
*
/netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/socket/oio/package-info.java
* /netty-transport-4-1-78-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its {@link ChannelPipeline}.
*
* <h3>Sub-types</h3>
* <p>
* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
* subtypes:
* <ul>
* <li>{@link
ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
* object. A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object. Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically,
* or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {

```

```

*
* <b>private boolean loggedIn;</b>
*
* {@code @Override}
* public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*     if (message instanceof LoginMessage) {
*         authenticate((LoginMessage) message);
*         <b>loggedIn = true;</b>
*     } else (message instanceof GetDataMessage) {
*         if (<b>loggedIn</b>) {
*             ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*         } else {
*             fail();
*         }
*     }
* }
* }
* ...
* }

```

* </pre>

* Because the handler instance has a state variable which is dedicated to
 * one connection, you have to create a new handler instance for each new
 * channel to avoid a race condition where a unauthenticated client can get
 * the confidential information:

* <pre>

```

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

```

*

* </pre>

*

* <h4>Using {@link AttributeKey}s</h4>

*

* Although it's recommended to use member variables to store the state of a
 * handler, for some reason you might not want to create many handler instances.
 * In such a case, you can use {@link AttributeKey}s which is provided by
 * {@link ChannelHandlerContext}:

* <pre>

```

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

```

*

* {@code @Sharable}

```

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

```

* </pre>

* Now that the

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

* same handler instance to different pipelines:

* <pre>

```

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

```

* </pre>

*

*

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

* <p>

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

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

* <p>

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

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

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

* a race condition.

* <p>

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

```

a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

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1.313 netty-handler-proxy 4.1.78.Final

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* /netty-handler-proxy-4-1-78-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
*
/netty-handler-proxy-4-1-78-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /netty-handler-proxy-4-1-78-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /netty-handler-proxy-4-1-78-final-sources-jar/io/netty/handler/proxy/package-info.java
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1.314 spring-tx 5.3.21

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- * /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/SimpleTransactionFactory.java
- *
- /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/DefaultTransactionDefinition.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/JtaTransactionObject.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/MappingRecordOperation.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/endpoint/AbstractMessageEndpointFactory.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/transaction/InvalidTimeoutException.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/MappingCommAreaOperation.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/CciOperationNotSupportedException.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/transaction/HeuristicCompletionException.java
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- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/SimpleRecordOperation.java
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- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/support/LocalConnectionFactoryBean.java
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- * /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/SimpleTransactionStatus.java
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- * /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/SpringJtaSynchronizationAdapter.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/context/BootstrapContextAware.java
- * /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/CannotCreateRecordException.java
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Found in path(s):

* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/RollbackRuleAttribute.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/annotation/Transactional.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSource.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/NoRollbackRuleAttribute.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/work/WorkManagerTaskExecutor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/work/SimpleTaskWorkManager.java
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* /spring-tx-5-3-21-sources-

jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java

* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/SavepointManager.java

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* /spring-tx-5-3-21-sources-

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jar/org/springframework/transaction/annotation/AnnotationTransactionAttributeSource.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/annotation/JtaTransactionAnnotationParser.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/annotation/Ejb3TransactionAnnotationParser.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/AbstractTransactionStatus.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/CompositeTransactionAttributeSource.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionExecution.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/WithoutTransactionOperations.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/GenericReactiveTransaction.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionAttribute.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/annotation/Propagation.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionOperations.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionStatus.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionContextHolder.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/ReactiveResourceSynchronization.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/ReactiveTransaction.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionalOperatorImpl.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/config/JtaTransactionManagerFactoryBean.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/DefaultTransactionStatus.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/StaticTransactionDefinition.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionDefinition.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionSynchronization.java
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* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/AbstractReactiveTransactionManager.java

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* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionSynchronizationManager.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/AbstractFallbackTransactionAttributeSource.java
*
/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/event/TransactionalApplicationListenerMethodAdapter.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/event/TransactionPhase.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionCallback.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/dao/annotation/PersistenceExceptionTranslationPostProcessor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionAspectSupport.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionContextManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionSynchronizationUtils.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionCallback.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/DefaultTransactionAttribute.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/event/TransactionalEventListener.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionContext.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/annotation/AbstractTransactionManagementConfiguration.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/RuleBasedTransactionAttribute.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/AbstractPlatformTransactionManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/event/TransactionalApplicationListener.java
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* /spring-tx-5-3-21-sources-jar/org/springframework/dao/support/PersistenceExceptionTranslator.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/core/RecordCreator.java
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```

* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/annotation/SpringTransactionAnnotationParser.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/event/TransactionalApplicationListenerSynchronization.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/annotation/TransactionManagementConfigurer.java
*
/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/MatchAlwaysTransactionAttributeSource.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/PlatformTransactionManager.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/NameMatchTransactionAttributeSource.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/event/TransactionalApplicationListenerAdapter.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/config/TxAdviceBeanDefinitionParser.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/MethodMapTransactionAttributeSource.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionSynchronizationUtils.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeEditor.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/jca/endpoint/GenericMessageEndpointManager.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/annotation/ProxyTransactionManagementConfiguration.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionSynchronization.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/reactive/TransactionalOperator.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/annotation/EnableTransactionManagement.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/endpoint/GenericMessageEndpointFactory.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/connection/SingleConnectionFactory.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/support/PersistenceExceptionTranslationInterceptor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/support/DataAccessUtils.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionSynchronizationAdapter.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/ReactiveTransactionManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/SimpleTransactionScope.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/TransactionAttributeSourcePointcut.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/WebSphereUowTransactionManager.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/jca/cci/connection/TransactionAwareConnectionFactoryProxy.java

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* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/event/TransactionalEventListenerFactory.java
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* /spring-tx-5-3-21-sources-jar/org/springframework/jca/work/DelegatingWork.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/DuplicateKeyException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/JtaAfterCompletionSynchronization.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/InvalidDataAccessApiUsageException.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/dao/TransientDataAccessResourceException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/connection/NotSupportedRecordFactory.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/PessimisticLockingFailureException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/TransactionFactory.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/ResourceTransactionManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionUsageException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/RecoverableDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/DeadlockLoserDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/IncorrectUpdateSemanticsDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/UnexpectedRollbackException.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/dao/EmptyResultDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/TypeMismatchDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/NestedTransactionNotSupportedException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/QueryTimeoutException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/InvalidIsolationLevelException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/CannotSerializeTransactionException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/config/TxNamespaceHandler.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSourceEditor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/DelegatingTransactionDefinition.java
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/spring-tx-5-3-21-sources-jar/org/springframework/dao/InvalidDataAccessResourceUsageException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/InvalidResultSetAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/CleanupFailureDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/PermissionDeniedDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/DataIntegrityViolationException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionTimedOutException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/interceptor/DelegatingTransactionAttribute.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/UserTransactionAdapter.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/TransactionSuspensionNotSupportedException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/ManagedTransactionAdapter.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/transaction/NoTransactionException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/annotation/PersistenceExceptionTranslationAdvisor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/CannotCreateTransactionException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/IllegalTransactionStateException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/CannotAcquireLockException.java
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* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/connection/DelegatingConnectionFactory.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionSystemException.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/TransactionAttributeSourceAdvisor.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/dao/NonTransientDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/TransientDataAccessException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/support/SimpleBootstrapContext.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/BeanFactoryTransactionAttributeSourceAdvisor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/DataAccessException.java
* /spring-tx-5-3-21-sources-

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jar/org/springframework/jca/cci/connection/ConnectionSpecConnectionFactoryAdapter.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/context/BootstrapContextAwareProcessor.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/support/ResourceAdapterFactoryBean.java
* /spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/TransactionCallbackWithoutResult.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/UncategorizedDataAccessException.java
*
/spring-tx-5-3-21-sources-jar/org/springframework/dao/ConcurrencyFailureException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/NonTransientDataAccessResourceException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/core/support/CommAreaRecord.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/OptimisticLockingFailureException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/context/ResourceAdapterApplicationContext.java
* /spring-tx-5-3-21-sources-
jar/org/springframework/transaction/support/CallbackPreferringPlatformTransactionManager.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/DataAccessResourceFailureException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/core/CciOperations.java
* /spring-tx-5-3-21-sources-jar/org/springframework/dao/DataRetrievalFailureException.java
* /spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/EisOperation.java

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* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionParser.java

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- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionRegistry.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/SimpleBeanDefinitionRegistry.java
- *
- /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/Aware.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/InitializingBean.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/ObjectProvider.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/DefaultDocumentLoader.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/SimpleSecurityContextProvider.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyMatches.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/support/PagedListHolder.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/UnsatisfiedDependencyException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionResource.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/Mergeable.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/NoUniqueBeanDefinitionException.java
- *
- /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/NoSuchBeanDefinitionException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/InstantiationStrategy.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CustomDateEditor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/SmartFactoryBean.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanInstantiationException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/NamedBeanHolder.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyAccessorFactory.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanCreationException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/PropertyOverrideConfigurer.java
- *
- /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/AbstractFactoryBean.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/BeanComponentDefinition.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/AutowireCandidateQualifier.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanExpressionContext.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/CannotLoadBeanClassException.java
- * /spring-beans-5-3-21-sources-

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jar/org/springframework/beans/factory/config/DestructionAwareBeanPostProcessor.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/parsing/CompositeComponentDefinition.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionOverrideException.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CustomBooleanEditor.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/annotation/AnnotationBeanWiringInfoResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/CustomScopeConfigurer.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/MethodInvokingFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/FailFastProblemReporter.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/AbstractBeanDefinitionParser.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyAccessException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/DisposableBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/ObjectFactory.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyValues.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/xml/SimpleConstructorNamespaceHandler.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/wiring/BeanConfigurerSupport.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanDefinitionStoreException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanNotOfRequiredTypeException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CustomNumberEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/XmlBeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/MethodInvocationException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/InvalidPropertyException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/BeanFactoryAnnotationUtils.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ManagedArray.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/xml/DefaultBeanDefinitionDocumentReader.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/NotWritablePropertyException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/SimpleInstantiationStrategy.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/Required.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
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- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyAccessor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/DefaultListableBeanFactory.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ConstructorResolver.java
- *
 - /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ManagedSet.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/ListableBeanFactoryExtensions.kt
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/support/ResourceEditorRegistrar.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ManagedMap.java
 - * /spring-beans-5-3-21-sources-
 - jar/org/springframework/beans/factory/annotation/RequiredAnnotationBeanPostProcessor.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanUtils.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/RootBeanDefinition.java
 - * /spring-beans-5-3-21-sources-
 - jar/org/springframework/beans/factory/support/AbstractAutowireCapableBeanFactory.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/DisposableBeanAdapter.java
 - * /spring-beans-5-3-21-sources-
 - jar/org/springframework/beans/factory/annotation/InitDestroyAnnotationBeanPostProcessor.java
 - *
 - /spring-beans-5-3-21-sources-jar/org/springframework/beans/CachedIntrospectionResults.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanExpressionResolver.java
 - * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ManagedList.java

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- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/NamespaceHandlerResolver.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/ZoneIdEditor.java
- *
- /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/UtilNamespaceHandler.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanNameAware.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanInitializationException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/InputStreamEditor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/ReaderEditor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/NamedBean.java
- * /spring-beans-5-3-21-sources-
- jar/org/springframework/beans/factory/config/SmartInstantiationAwareBeanPostProcessor.java
- * /spring-beans-5-3-21-sources-
- jar/org/springframework/beans/factory/support/ImplicitlyAppearedSingletonException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/SourceExtractor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/URLEditor.java
- *
- /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/Scope.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/FileEditor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanDefinitionCustomizer.java

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- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/ListableBeanFactory.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionBuilder.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/ParserContext.java
- *
- /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/PathEditor.java
- * /spring-beans-5-3-21-sources-
- jar/org/springframework/beans/factory/support/CglibSubclassingInstantiationStrategy.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/AbstractBeanDefinition.java

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* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/annotation/AutowiredAnnotationBeanPostProcessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/YamlProcessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/groovy/GroovyBeanDefinitionReader.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/AbstractBeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/GenericTypeAwarePropertyDescriptor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/StaticListableBeanFactory.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/LookupOverride.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/support/PropertyComparator.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/AbstractNestablePropertyAccessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyEditorRegistrySupport.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ReplaceOverride.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/PlaceholderConfigurerSupport.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/TypeMismatchException.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/AbstractBeanDefinitionReader.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionReader.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/LocaleEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/MethodReplacer.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/ConstructorArgumentValues.java
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* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/CustomAutowireConfigurer.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/FatalBeanException.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/config/ObjectFactoryCreatingFactoryBean.java
*

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/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/SetFactoryBean.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/config/ConfigurableListableBeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/PatternEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanClassLoaderAware.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanMetadataAttributeAccessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/DocumentDefaultsDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/ServiceLocatorFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/Problem.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/ClassArrayEditor.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/serviceloader/AbstractServiceLoaderBasedFactoryBean.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/NullBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/ConfigurablePropertyAccessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeansException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CharArrayPropertyEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/ClassEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/Location.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanWrapper.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/ResourceBundleEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/RuntimeBeanNameReference.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/PropertiesFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ManagedProperties.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/PropertyPathFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CharacterEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/PropertiesEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/MethodInvokingBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/DeprecatedBeanWarner.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/ListFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanDefinitionHolder.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/AliasDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/NamespaceHandlerSupport.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/wiring/BeanWiringInfo.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/EmbeddedValueResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/ProviderCreatingFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ChildBeanDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/MethodOverride.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/xml/AbstractSingleBeanDefinitionParser.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/ByteArrayPropertyEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyAccessorUtils.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanMetadataAttribute.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ImportDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/XmlReaderContext.java

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jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessorAdapter.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionValueResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ReaderContext.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionReaderUtils.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/MutablePropertyValues.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanWrapperImpl.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/DirectFieldAccessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionParserDelegate.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ParseState.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/FactoryBeanRegistrySupport.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/BeanEntry.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/MapFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/InjectionMetadata.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/serviceloader/ServiceListFactoryBean.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/support/GenericTypeAwareAutowireCandidateResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/DependencyDescriptor.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/support/PropertiesBeanDefinitionReader.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/AutowireUtils.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ScopeNotActiveException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/Value.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/AbstractPropertyAccessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/AutowireCandidateResolver.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/annotation/QualifierAnnotationAutowireCandidateResolver.java
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*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/QualifierEntry.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/URIEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/ConfigurableBeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/DefaultSingletonBeanRegistry.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/support/ArgumentConvertingMethodInvoker.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/Lookup.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanDefinitionDefaults.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionReader.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/PropertyEntry.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/FactoryBean.java
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* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanInfoFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/ExtendedBeanInfoFactory.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/groovy/GroovyDynamicElementReader.groovy
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/TimeZoneEditor.java
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- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionDocumentReader.java

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- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/PropertyResourceConfigurer.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/InputSourceEditor.java
- *
- */spring-beans-5-3-21-sources-jar/org/springframework/beans/support/MutableSortDefinition.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/FactoryBeanNotInitializedException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/NullSourceExtractor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanReference.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/ConversionNotSupportedException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/PassThroughSourceExtractor.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyEditorRegistrar.java
- * /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CurrencyEditor.java
- * /spring-beans-5-3-21-sources-
- jar/org/springframework/beans/factory/parsing/BeanDefinitionParsingException.java

```

*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/HierarchicalBeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanExpressionException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/support/SortDefinition.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionValidationException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanCreationNotAllowedException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionStoreException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ProblemReporter.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanIsAbstractException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/wiring/BeanWiringInfoResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/SimplePropertyNamespaceHandler.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ComponentDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CharsetEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/EmptyReaderEventListener.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanCurrentlyInCreationException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/NamespaceHandler.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/AbstractComponentDefinition.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanFactoryAware.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/Configurable.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ConstructorArgumentEntry.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/SecurityContextProvider.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyEditorRegistry.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/DocumentLoader.java
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```

* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/AnnotatedBeanDefinition.java

```

* /spring-beans-5-3-21-sources-jar/org/springframework/beans/NotReadablePropertyException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/SmartInitializingSingleton.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java
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* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyValuesEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/DefaultsDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/BeanNameGenerator.java
*

/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/serviceloader/ServiceFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/parsing/ReaderEventListener.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/serviceloader/ServiceLoaderFactoryBean.java
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* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/DefaultBeanNameGenerator.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyValue.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/ResourceEntityResolver.java
*

```

/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/BeansDtdResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/UIDEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/StringArrayPropertyEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanPostProcessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/MethodOverrides.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanFactoryPostProcessor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CustomMapEditor.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/annotation/AnnotatedGenericBeanDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/TypedStringValue.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/BeanDefinitionVisitor.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/RuntimeBeanReference.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/TypeConverter.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/AutowireCapableBeanFactory.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/DelegatingEntityResolver.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/StringTrimmerEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyBatchUpdateException.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/TypeConverterSupport.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/BeanFactoryUtils.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/config/PreferencesPlaceholderConfigurer.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/annotation/Autowired.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/YamlMapFactoryBean.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/GenericBeanDefinition.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/PropertyPlaceholderConfigurer.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/annotation/AnnotationBeanUtils.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/ExtendedBeanInfo.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/groovy/GroovyBeanDefinitionWrapper.java
* /spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/annotation/ParameterResolutionDelegate.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/propertyeditors/CustomCollectionEditor.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanMetadataElement.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/xml/PluggableSchemaResolver.java
*
/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/YamlPropertiesFactoryBean.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/InjectionPoint.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/PropertyDescriptorUtils.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/TypeConverterDelegate.java
* /spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/AutowiredPropertyMarker.java

```

1.316 spring-jdbc 5.3.21

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```
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
*
/spring-jdbc-5-3-21-sources-
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 */
/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
```

```

*
* @author Rod Johnson
* @author Thomas Risberg
* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
* @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
 * Create a Map of input parameters, keyed by name.
 * @param con a JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @return a Map of input parameters, keyed by name (never {@code null})
 * @throws SQLException if an SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 */

```

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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ParameterMapper.java

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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlReturnResultSet.java

* /spring-jdbc-5-3-21-sources-

jar/org/springframework/jdbc/support/incrementer/Db2LuwMaxValueIncrementer.java

*

/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/UncategorizedSQLException.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SimpleConnectionHandle.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcCall.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/BatchUpdateUtils.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/JdbcUpdateAffectedIncorrectNumberOfRowsException.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlTypeValue.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/StatementCallback.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsertOperations.java
 *
 /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlInOutParameter.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/DerbyMaxValueIncrementer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/EmptySqlParameterSource.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/TemporaryLobCreator.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurerFactory.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlRowSetResultSetExtractor.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLErrorCodes.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/HsqlEmbeddedDatabaseConfigurer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/ConnectionHolder.java
 *
 /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/CallableStatementCreator.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseBuilder.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlOutParameter.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/RowMapper.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/AbstractColumnMaxValueIncrementer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/UpdatableSqlQuery.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/SqlXmlHandler.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/WebSphereDataSourceAdapter.java
 *
 /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/HsqlTableMetaDataProvider.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/DerbyEmbeddedDatabaseConfigurer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/PostgreSQLSequenceMaxValueIncrementer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/PreparedStatementCallback.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcDaoSupport.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/PostgresTableMetaDataProvider.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/OracleSequenceMaxValueIncrementer.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/MappingSqlQuery.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/MappingSqlQuery.java

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jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurer.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/SqlOperation.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ConnectionCallback.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSetMetaData.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlReturnUpdateCount.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/DerbyTableMetaDataProvider.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/SybaseAnywhereMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ParameterizedPreparedStatementSetter.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/support/AbstractInterruptibleBatchPreparedStatementSetter.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/BatchSqlUpdate.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseType.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/HanaSequenceMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/MappingSqlQueryWithParameters.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/OracleTableMetaDataProvider.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcCallOperations.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactory.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ResultSetSupportingSqlParameter.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/Db2MainframeMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/support/JdbcDaoSupport.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/SqlCall.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/BadSqlGrammarException.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/namedparam/NamedParameterBatchUpdateUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/ConnectionHandle.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/SqlQuery.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/SqlUpdate.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ResultSetExtractor.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/IsolationLevelDataSourceAdapter.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/DatabasePopulatorConfigUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/AbstractDataSource.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/GenericSqlQuery.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/InvalidResultSetAccessException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/LobRetrievalFailureException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/support/AbstractSqlTypeValue.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistrar.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/HanaCallMetaDataProvider.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/PreparedStatementCreator.java

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* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/lookup/IsolationLevelDataSourceRouter.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/PostgresSequenceMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/CallMetaDataProvider.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/IncorrectResultSetColumnCountException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/MapDataSourceLookup.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/SybaseMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/SortedResourcesFactoryBean.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/RowCountCallbackHandler.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/CannotGetJdbcConnectionException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/OutputStreamFactory.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ArgumentTypePreparedStatementSetter.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/H2EmbeddedDatabaseConfigurer.java
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- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java
- *
- /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/PassThroughClob.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/PassThroughBlob.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ParameterDisposer.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/ConnectionProxy.java
- *
- /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/support/SqlLobValue.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/DefaultLobHandler.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionCodesTranslation.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
- * /spring-jdbc-5-3-21-sources-
- jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryBean.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java

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 */
/**
 * Strategy interface for translating between {@link SQLException SQLExceptions}
```


- * and Spring's data access strategy-agnostic {@link DataAccessException}
- * hierarchy.
- *
- * <p>Implementations can be generic (for example, using
- * {@link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or
- wholly
- * proprietary (for example, using Oracle error codes) for greater precision.
- *
- * @author Rod Johnson
- * @author Juergen Hoeller
- * @see org.springframework.dao.DataAccessException
- */

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- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLExceptionTranslator.java

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- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/H2SequenceMaxValueIncrementer.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLErrorCodeSQLExceptionTranslator.java
- *
- /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/DataClassRowMapper.java

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- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/AbstractRoutingDataSource.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java
- *
- /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/AbstractFallbackSQLExceptionTranslator.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/DatabaseStartupValidator.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/CallableStatementCreatorFactory.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlReturnTypes.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/JdbcAccessor.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/JdbcTransactionManager.java
- *
- /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/RdbmsOperation.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLExceptionCodesFactory.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/GeneratedKeyHolder.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/PreparedStatementCreatorFactory.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/KeyHolder.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/JdbcUtils.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlParameterValue.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/DataSourceTransactionManager.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java
- *
- /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/JdbcTemplate.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/support/JdbcBeanDefinitionReader.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlParameter.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SingleColumnRowMapper.java
- * /spring-jdbc-5-3-21-sources-

jar/org/springframework/jdbc/core/support/AbstractLobCreatingPreparedStatementCallback.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSourceUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/AbstractEmbeddedDatabaseConfigurer.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlProvider.java
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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/StoredProcedure.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ColumnMapRowMapper.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/CallableStatementCallback.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/JdbcOperations.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/MySQLMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/DataSourceUtils.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java

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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java
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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/GenericStoredProcedure.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/SingleDataSourceLookup.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/XmlCharacterStreamProvider.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/JndiDataSourceLookup.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/XmlResultProvider.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SmartDataSource.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractSequenceMaxValueIncrementer.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/BatchPreparedStatementSetter.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/SimpleDriverDataSourceFactory.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/JdbcNamespaceHandler.java
* /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/SqlXmlFeatureNotImplementedException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/XmlBinaryStreamProvider.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SqlValue.java
*
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/SQLWarningException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/MetaDataAccessException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/InterruptibleBatchPreparedStatementSetter.java
* /spring-jdbc-5-3-21-sources-
```

jar/org/springframework/jdbc/datasource/lookup/DataSourceLookupFailureException.java

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/**

* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:

- *
- * Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
- * Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
- * Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.
- *
- *
- * <p>This package and related packages are discussed in Chapter 9 of
* Expert One-On-One J2EE Design and
Development
* by Rod Johnson (Wrox, 2002).
- * /

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```
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jar/org/springframework/jdbc/core/namedparam/BeanPropertySqlParameterSource.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/rowset/SqlRowSet.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLStateSQLExceptionTranslator.java
 *
/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/SqlFunction.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSource.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/AbstractSqlParameterSource.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSource.java
 * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java
 * /spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/support/AbstractLobStreamingResultSetExtractor.java
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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/DataSourceLookup.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/RowCallbackHandler.java

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/LobHandler.java

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/**

* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.

* Will not need to do anything if using PreparedStatement's standard methods,

* but might be necessary to free database resources if using proprietary means.

* **NOTE**: Needs to be invoked after the involved

PreparedStatement have

* been executed or the affected O/R mapping sessions have been flushed.

* Otherwise, the database resources for the temporary BLOBs might stay allocated.

*/

Found in path(s):

* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/LobCreator.java

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* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
* /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
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- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/rowset/SqlRowSetMetaData.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java
- * /spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java
- *

/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/SqlServerMaxValueIncrementer.java

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1.317 spring-web-mvc 5.3.21

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* /spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerAdapter.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/xml/MappingJackson2XmlView.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/ViewResolver.java

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/spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestMethodArgumentResolver.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/AsyncServerResponse.java

* /spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/condition/ProducesRequestCondition.java

* /spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/config/annotation/ViewResolverRegistry.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/WebContentGenerator.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/UrlBasedViewResolver.java

* /spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java

* /spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java

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/spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/method/annotation/ContinuationHandlerMethodArgumentResolver.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RouterFunctionBuilder.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/AbstractFlashMapManager.java

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* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/ResourceUrlProviderExposingInterceptor.java
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/ResourceBundleViewResolver.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletModelAttributeMethodProcessor.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/json/AbstractJackson2View.java
*
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/XmlViewResolver.java
* /spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/config/annotation/InterceptorRegistration.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HandlerExecutionChain.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/RedirectView.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/InternalResourceViewResolver.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/CorsRegistry.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/xslt/XsltViewResolver.java
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/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/annotation/ResponseStatusExceptionHandlerResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/AbstractServerResponse.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/FlashMap.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RouterFunctions.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceUrlEncodingFilter.java

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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HandlerMapping.java
* /spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java
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/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/MvcNamespaceUtils.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/TilesConfigurer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/TilesViewResolver.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/function/ChangePathPatternParserVisitor.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/MessageTag.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/HandlerInterceptorAdapter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/RequestMatchResult.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/AppCacheManifestTransformer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/AbstractView.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/ServletUriComponentsBuilder.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ServerRequest.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/ErrorsTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/json/MappingJackson2JsonView.java
*
/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/RequestMethodRequestCondition.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/SseServerResponse.java
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- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistration.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/ParameterizableViewController.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/CorsBeanDefinitionParser.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/ServletForwardingController.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/JstlView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/JspAwareRequestContext.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/AbstractResourceResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewRequestBodyAdvice.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/AbstractUrlBasedView.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RedirectAttributesMethodArgumentResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/SpringWildcardServletTilesApplicationContext.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletWebArgumentResolverAdapter.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMapMethodArgumentResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfig.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/HttpResource.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/InternalResourceView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AsyncTaskMethodReturnValueHandler.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributesModelMap.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestDataBinderFactory.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/FixedLocaleResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/RedirectViewControllerRegistration.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/ThemeResolver.java

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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/theme/FixedThemeResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewResponseBodyAdvice.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/SimpleServletPostProcessor.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/JstlUtils.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/UriComponentsBuilderMethodArgumentResolver.java
a
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestAttributeMethodArgumentResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/RequestToViewNameTranslator.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/RequestConditionHolder.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/TilesView.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/Param.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/CallableMethodReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/HttpHeadersReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/annotation/ResourceChainRegistration.java
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/HtmlEscapingAwareTag.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/VersionStrategy.java

*

/spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/annotation/ModelAndViewResolver.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsxView.java

* /spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/view/document/AbstractXlsxStreamingView.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/NoHandlerFoundException.java

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/VersionPathStrategy.java

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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/support/RouterFunctionMapping.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/VersionResourceResolver.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/LocaleResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodArgumentResolver.java
*
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/RequestContextUtils.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/SessionLocaleResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/PathResourceResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/CookieLocaleResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ExtendedServletRequestDataBinder.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/LocaleContextResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleContextResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/UrlTag.java


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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/DispatcherServlet.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/TagWriter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurer.java
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/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HandlerAdapter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceHttpRequestHandler.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/EnableWebMvc.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/Controller.java
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* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-
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/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceUrlProvider.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfo.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HandlerInterceptor.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/LastModified.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletInvocableHandlerMethod.java

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jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ErrorHandlerServerResponse.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
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/spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/AbstractHandlerMapping.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
* /spring-webmvc-5-3-21-sources-
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RequestPredicates.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/SseEmitter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/SimpleUrlHandlerMapping.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/ParamsRequestCondition.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurationSupport.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/DefaultEntityResponseBuilder.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/AbstractHandlerMethodAdapter.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdviceAdapter.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/FrameworkServlet.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RequestPredicate.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/CorsRegistration.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/HandlerMappingIntrospector.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/MatrixVariableMethodArgumentResolver.java
*
/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/CompositeRequestCondition.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/DefaultServerRequest.java

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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/DefaultRenderingResponseBuilder.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/AsyncSupportConfigurer.java
*
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RouterFunction.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/CachingResourceTransformer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/CachingResourceResolver.java

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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/HandlerFunction.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBodyReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/AbstractCachingViewResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ToStringVisitor.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ServerResponse.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/HandlerFilterFunction.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/EntityResponse.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateConfig.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ViewNameMethodReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/handler/HandlerExceptionResolverComposite.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/annotation/DefaultServletHandlerConfigurer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RouterFunctionDsl.kt
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/DeferredResultMethodReturnValueHandler.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ViewMethodReturnValueHandler.java
*
/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/annotation/DelegatingWebMvcConfiguration.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/RequestContext.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ServerRequestExtensions.kt
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ResourceHandlerFunction.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/SessionAttributeMethodArgumentResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/EncodedResourceResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/CssLinkResourceTransformer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateConfigurer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/RenderingResponse.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateView.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/ServletWrappingController.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/AbstractRequestCondition.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMethodMappingNamingStrategy.java
a
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/ServerResponseExtensions.kt
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- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java
- * /spring-webmvc-5-3-21-sources-
- jar/org/springframework/web/servlet/view/tiles3/AbstractSpringPreparerFactory.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/SmartView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/AbstractUrlViewController.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/TagIdGenerator.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/OptionWriter.java

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 */

/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then

```

- * {@link #locateSource detected} during response rendering. Users can either specify
- * a specific entry in the
- model via the {@link #setSourceKey sourceKey} property or
- * have Spring locate the Source object. This class also provides basic conversion
- * of objects into Source implementations. See {@link #getSourceTypes() here}
- * for more details.
- *
- * <p>All model parameters are passed to the XSLT Transformer as parameters.
- * In addition the user can configure {@link #setOutputProperties output properties}
- * to be passed to the Transformer.
- *
- * @author Rob Harrop
- * @author Juergen Hoeller
- * @since 2.0
- */

Found in path(s):

*/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/xslt/XsltView.java

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*/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/FlashMapManager.java

*

*/spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMappingJacksonResponseBodyAdvice.java

*/spring-webmvc-5-3-21-sources-

jar/org/springframework/web/servlet/config/annotation/UrlBasedViewResolverRegistration.java

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*/
/**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality,
* protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* <p>View technologies that support this contract can obtain an instance to
* delegate to via {@link RequestContext#getRequestDataValueProcessor()}.
*
* @author Rossen Stoyanchev
* @since 3.1
*/

```

Found in path(s):

```

* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
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jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerAdapter.java
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jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerComposite.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/AbstractTemplateView.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/condition/RequestCondition.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/ViewResolverComposite.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceTransformer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/SpringLocaleResolver.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/MvcNamespaceHandler.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
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jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java
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* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/CheckboxesTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/InterceptorRegistry.java
*
/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/ParamTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/OptionTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/BindErrorsTag.java

* /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/TransformedResource.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/AbstractCheckedElementTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementBodyTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/view/tiles3/SimpleSpringPreparerFactory.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/handler/HandlerMethodMappingNamingStrategy.java
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 jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyAdviceChain.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ContentVersionStrategy.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/tags/form/AbstractDataBoundFormElementTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/config/TilesConfigurerBeanDefinitionParser.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/config/ScriptTemplateConfigurerBeanDefinitionParser.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/mvc/method/annotation/ServletResponseMethodArgumentResolver.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/AbstractController.java
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 /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/NestedPathTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/SelectTag.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/View.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/SelectedValueComparator.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/FixedVersionStrategy.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/HtmlEscapeTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/config/GroovyMarkupConfigurerBeanDefinitionParser.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/GzipResourceResolver.java
 *
 /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/TextareaTag.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/ModelAndView.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/EscapeBodyTag.java
 * /spring-webmvc-5-3-21-sources-
 jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java
 * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceResolverChain.java

- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/xml/MarshallingView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/ThemeTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/ViewResolversBeanDefinitionParser.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/AbstractSingleCheckedElementTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/AbstractVersionStrategy.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfigurer.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/BindTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyMethodProcessor.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/AbstractMultiCheckedElementTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/EvalTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/theme/CookieThemeResolver.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/InputTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/MatrixVariableMapMethodArgumentResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerChain.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/EditorAwareTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HttpServletBean.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/ValueFormatter.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/DefaultResourceResolverChain.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
- *
- /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/script/RenderingContext.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyAdvice.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/ArgumentTag.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/ModelAndViewDefiningException.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/document/AbstractPdfView.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HandlerExceptionHandlerResolver.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerSupport.java
- * /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
- *

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/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/FormTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/OptionsTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/condition/NameValueExpression.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/AbstractFormTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerView.java
* /spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/support/AbstractAnnotationConfigDispatcherServletInitializer.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/TransformTag.java
* /spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/LabelTag.java

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Found in path(s):

```

* /spring-expression-5-3-21-sources-jar/org/springframework/expression/Expression.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/SpelParseException.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/AccessException.java
* /spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
*
/spring-expression-5-3-21-sources-jar/org/springframework/expression/ParserContext.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/CompiledExpression.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/common/ExpressionUtils.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/OperatorOverloader.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/ParseException.java
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```

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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/MethodExecutor.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/common/TemplateParserContext.java
*
/spring-expression-5-3-21-sources-jar/org/springframework/expression/ConstructorExecutor.java
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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/InlineList.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/TypeCode.java
*
/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpLE.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpOr.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Identifier.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/BooleanLiteral.java

```

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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpModulus.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpLT.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OperatorNot.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/IntLiteral.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpMultiply.java
*
/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/RealLiteral.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/Tokenizer.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OperatorPower.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpPlus.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OperatorInstanceOf.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Assign.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpInc.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/StringLiteral.java
* /spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/StandardTypeComparator.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Literal.java
*
/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/ValueRef.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpEQ.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Elvis.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Projection.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OperatorBetween.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/FunctionReference.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpAnd.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpMinus.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpGE.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/CompoundExpression.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/FloatLiteral.java
*
/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/LongLiteral.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/PropertyAccessor.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpNE.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpDivide.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/VariableReference.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/NullLiteral.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Selection.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Ternary.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpDec.java
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 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/SpelCompilerMode.java
 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
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 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelExpression.java
 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
 *
 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/ConstructorReference.java
 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelCompiler.java
 * /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java

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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/Token.java

*

/spring-expression-5-3-21-sources-jar/org/springframework/expression/ExpressionException.java

* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/TypeReference.java

* /spring-expression-5-3-21-sources-jar/org/springframework/expression/BeanResolver.java

* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/BeanReference.java

* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Operator.java

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* /spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/CodeFlow.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/TypeConverter.java
*
/spring-expression-5-3-21-sources-jar/org/springframework/expression/TypeComparator.java
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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/MethodFilter.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/TypeLocator.java
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/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/TokenKind.java
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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/common/CompositeStringExpression.java
*
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/BooleanTypedValue.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/TypedValue.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/SpelEvaluationException.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/common/TemplateAwareExpressionParser.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/EvaluationContext.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/common/LiteralExpression.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/Operation.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ExpressionState.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
*
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/SimpleEvaluationContext.java
* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/StandardEvaluationContext.java

* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/SpelNode.java

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* /spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/AstUtils.java

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* /spring-aop-5-3-21-sources-jar/org/springframework/aop/DynamicIntroductionAdvice.java

*

/spring-aop-5-3-21-sources-jar/org/springframework/aop/target/AbstractPoolingTargetSource.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJAdviceParameterNameDiscoverer.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/ControlFlowPointcut.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/AbstractAspectJAdvisorFactory.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ProxyConfig.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/MethodInvocationProceedingJoinPoint.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/ThrowsAdviceAdapter.java

* /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/Joinpoint.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AbstractAdvisingBeanPostProcessor.java

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- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/RootClassFilter.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/MethodMatcher.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/Pointcuts.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/MethodMatchers.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java
- * /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/Interceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/ClassFilter.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/NameMatchMethodPointcut.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/ClassFilters.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/TypePatternClassFilter.java
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- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/RawTargetAccess.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/InterceptorAndDynamicMethodMatcher.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/BeforeAdvice.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/SpringProxy.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/IntroductionInterceptor.java
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Found in path(s):

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AopProxyUtils.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/AsyncExecutionAspectSupport.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/DefaultAopProxyFactory.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java

*

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/spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/AspectJProxyFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ProxyFactoryBean.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/AspectMetadata.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/annotation/AnnotationClassFilter.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/annotation/AnnotationMatchingPointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/AopUtils.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/CglibAopProxy.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
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* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java
* /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/MethodInvocation.java
* /spring-aop-5-3-21-sources-jar/org/aopalliance/aop/Advice.java
* /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/ConstructorInterceptor.java
*
/spring-aop-5-3-21-sources-
jar/org/springframework/aop/aspectj/annotation/SingletonMetadataAwareAspectInstanceFactory.java
* /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/Invocation.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ProxyFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/TargetSourceCreator.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/ThreadLocalTargetSource.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/aspectj/annotation/SimpleMetadataAwareAspectInstanceFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AspectJAutoProxyBeanDefinitionParser.java
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* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/PrototypeAspectInstanceFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJMethodBeforeAdvice.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/TargetClassAware.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/ProxyMethodInvocation.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorFactory.java
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```

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/JamonPerformanceMonitorInterceptor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectInstanceFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AspectComponentDefinition.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/PerformanceMonitorInterceptor.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/support/DelegatePerTargetObjectIntroductionInterceptor.java

```

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* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/aspectj/annotation/LazySingletonAspectInstanceFactoryDecorator.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/framework/autoproxy/InfrastructureAdvisorAutoProxyCreator.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/Advisor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/MethodLocatingFactoryBean.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/ExpressionPointcut.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/config/AbstractInterceptorDrivenBeanDefinitionDecorator.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/config/SimpleBeanFactoryAwareAspectInstanceFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/AbstractExpressionPointcut.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJExpressionPointcutAdvisor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/AbstractGenericPointcutAdvisor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/AbstractPointcutAdvisor.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/aspectj/annotation/AnnotationAwareAspectJAutoProxyCreator.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/DefaultBeanFactoryPointcutAdvisor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/DefaultPointcutAdvisor.java
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- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/ExposeInvocationInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/AbstractMonitoringInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AdviceEntry.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/DebugInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AspectEntry.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/autoproxy/AspectJPrecedenceComparator.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJAroundAdvice.java
- * /spring-aop-5-3-21-sources-
- jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AbstractAspectJAdvice.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ProxyCreatorSupport.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/PointcutEntry.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/JdkDynamicAopProxy.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AopNamespaceHandler.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AopContext.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java
- * /spring-aop-5-3-21-sources-
- jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/ExposeBeanNameAdvisors.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java
- * /spring-aop-5-3-21-sources-
- jar/org/springframework/aop/framework/autoproxy/target/LazyInitTargetSourceCreator.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AdvisedSupport.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/Advised.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/BeanNameAutoProxyCreator.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java
- * /spring-aop-5-3-21-sources-
- jar/org/springframework/aop/framework/adapter/AfterReturningAdviceInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AdvisorEntry.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/SimpleTraceInterceptor.java
- * /spring-aop-5-3-21-sources-
- jar/org/springframework/aop/aspectj/annotation/ReflectiveAspectJAdvisorFactory.java

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectJAdvisorsBuilder.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/ThrowsAdviceInterceptor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/DelegatingIntroductionInterceptor.java
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* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/SimpleBeanTargetSource.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/PointcutAdvisor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AopProxy.java

```

* /spring-aop-5-3-21-sources-jar/org/springframework/aop/scope/ScopedObject.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/support/JdkRegexpMethodPointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/UnknownAdviceTypeException.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/Pointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/ScopedProxyBeanDefinitionDecorator.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/dynamic/Refreshable.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/PoolingConfig.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/ThreadLocalTargetSourceStats.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/DynamicMethodMatcherPointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/scope/DefaultScopedObject.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/LazyInitTargetSource.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/AopInvocationException.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/config/PointcutComponentDefinition.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/IntroductionInfo.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/AdvisorAdapter.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AopProxyFactory.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/AfterReturningAdviceAdapter.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/StaticMethodMatcherPointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/AfterReturningAdvice.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/SpringConfiguredBeanDefinitionParser.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AopConfigException.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJAopUtils.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
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- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AopConfigUtils.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/TrueMethodMatcher.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectInstanceFactory.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/CommonsPool2TargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/RegexpMethodPointcutAdvisor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/MethodBeforeAdvice.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adaptor/AdvisorAdapterRegistry.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adaptor/DefaultAdvisorAdapterRegistry.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/interceptor/AsyncExecutionInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/DefaultAdvisorAutoProxyCreator.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/SingletonTargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/AbstractRegexpMethodPointcut.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AdvisorChainFactory.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/DeclareParentsAdvisor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AdvisorComponentDefinition.java
- * /spring-aop-5-3-21-sources-jar/org/aopalliance/aop/AspectException.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AopNamespaceUtils.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryAwareAdvisingPostProcessor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJPointcutAdvisor.java
- * /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/MethodInterceptor.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/AbstractLazyCreationTargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/TargetSource.java
- * /spring-aop-5-3-21-sources-jar/org/aopalliance/intercept/ConstructorInvocation.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/TrueClassFilter.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/BeanFactoryAdvisorRetrievalHelper.java
- *
- /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/target/QuickTargetSourceCreator.java
- * /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/SimpleAspectInstanceFactory.java

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* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/interceptor/SimpleAsyncUncaughtExceptionHandler.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/TruePointcut.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/scope/ScopedProxyFactoryBean.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/EmptyTargetSource.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/autoproxy/ProxyCreationContext.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/StaticMethodMatcher.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/adapter/GlobalAdvisorAdapterRegistry.java
*
/spring-aop-5-3-21-sources-jar/org/springframework/aop/config/ConfigBeanDefinitionParser.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/target/HotSwappableTargetSource.java
* /spring-aop-5-3-21-sources-
jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/support/IntroductionInfoSupport.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/AspectJPrecedenceInformation.java
* /spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ProxyProcessorSupport.java

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Ty Coon, President of Vice

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This package was debianized by Russell Coker <russell@coker.com.au> on Fri, 20 Aug 2004 17:26:18 +1000.

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Manoj Srivastava
<srivasta@debian.org>
arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6eeb27

1.321 xz 5.2.4 1ubuntu1.1

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Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <lasse.collin@tukaani.org>

<https://tukaani.org/xz/lists.html>

Source:

<https://tukaani.org/xz>

<https://git.tukaani.org/xz.git>

Comment:

XZ Utils is developed and maintained upstream by Lasse Collin. Major portions are based on code by other authors; see AUTHORS for details. Most of the source has been put into the public domain, but some files have not (details below).

.

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Comment:

From: Lasse Collin <lasse.collin@tukaani.org>

To: Jonathan Nieder <jrnieder@gmail.com>

Subject: Re: XZ utils for Debian

Date: Sun, 19 Jul 2009 13:28:23 +0300

Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

[...]

> AUTHORS, ChangeLog, COPYING, README, THANKS, TODO,
> dos/README,
windows/README

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Files: src/liblzma/check/crc32_table_?e.h

src/liblzma/check/crc64_table_?e.h

src/liblzma/lzma/fastpos_table.c

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Comment:

changelog.gz (commit 975d8fd) explains:

.

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Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,
David Mackenzie, Bruno Haible, and many others.
Origin: configure.ac from XZ Utils,
visibility.m4 serial 1 (gettext-0.15),
Autoconf 2.52g
License: config-h
configure.ac:
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dos/config.h was generated with autoheader, which tells Autoconf to
output a script to generate a config.h file and then runs it.

Files: po/Makevars

Origin: gettext-runtime/po/Makevars (gettext-0.12)

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1.322 bash 5.0 6ubuntu1.2

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bash: <ftp.gnu.org:/pub/gnu/bash/bash-4.3.tar.gz>

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1.326 netty-codec-socks 4.1.78.Final

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*
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jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
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/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
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Found in path(s):

```

* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
*
/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java

```



```

* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
*
/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
*
/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
*
/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/package-info.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /netty-codec-socks-4-1-78-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
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Found in path(s):

```

* /netty-codec-socks-4-1-78-final-sources-jar/META-INF/maven/io.netty/netty-codec-socks/pom.xml
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```

* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
*
/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java

```

```
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
*
/netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
* /netty-codec-socks-4-1-78-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
```

1.327 netty-resolver-dns 4.1.78.Final

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Found in path(s):

```
* /netty-resolver-dns-4-1-78-final-sources-
jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/UnixResolverOptions.java
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* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
*
/netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/Cache.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/NoopDnsCnameCache.java

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- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserver.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
- * /netty-resolver-dns-4-1-78-final-sources-
- jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
- *
- /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
- * /netty-resolver-dns-4-1-78-final-sources-
- jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
- *
- /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
- * /netty-resolver-dns-4-1-78-final-sources-
- jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java

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- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsNameResolverException.java
- *
- /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStream.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsQueryContextManager.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java

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- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DefaultDnsCache.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/RoundRobinDnsAddressResolverGroup.java
- *
- /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/InflightNameResolver.java
- * /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsCache.java

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* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/TcpDnsQueryContext.java

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* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsResolveContext.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsNameResolver.java
*
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/DnsQueryContext.java
* /netty-resolver-dns-4-1-78-final-sources-jar/io/netty/resolver/dns/package-info.java

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1.328 netty-transport-classes-epoll

4.1.78.Final

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

* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/SegmentedDatagramPacket.java

* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java

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

```

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* /netty-transport-classes-epoll-4-1-78-final-sources-
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* /netty-transport-classes-epoll-4-1-78-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /netty-transport-classes-epoll-4-1-78-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
*

```

/netty-transport-classes-epoll-4-1-78-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
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jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
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*/
/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.

```

```

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

```

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* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/package-info.java

* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/Epoll.java

*

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* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java

* /netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java

1.329 netty-codec-dns 4.1.78.Final

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* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsPtrRecord.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsOptEcsRecord.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java
*
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsOptPseudoRecord.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java
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- * /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsResponseDecoder.java
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- * /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
- *
- /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java
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* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQuery.java
*
/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsQuestion.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsResponse.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsMessage.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsOpCode.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsRawRecord.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
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/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsResponseCode.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java
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* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
*
/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java

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1.330 busybox 1.35.0-r17

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A. HISTORY OF THE SOFTWARE

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

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

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

All

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
PSF	yes			

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The End

1.341 openssl 1.1.1q-r0

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Description: Bindings to OpenSSL libssl and libcrypto, plus custom SSH pubkey parsers. Supports RSA, DSA and EC curves P-256, P-384 and P-521. Cryptographic signatures can either be created and verified manually or via x509 certificates. AES can be used in cbc, ctr or gcm mode for symmetric encryption; RSA for asymmetric (public key) encryption or EC for Diffie Hellman. High-level envelope functions combine RSA and AES for encrypting arbitrary sized data. Other utilities include key generators, hash functions (md5, sha1, sha256, etc), base64 encoder, a secure random number generator, and 'bignum' math methods for manually performing crypto calculations on large multibyte integers.

Packaged: 2018-11-15 13:15:06 UTC; jeroen

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Title: Toolkit for Encryption, Signatures and Certificates Based on OpenSSL

URL: <https://github.com/jeroen/openssl#readme>

BugReports: <https://github.com/jeroen/openssl/issues>

SystemRequirements:

OpenSSL >= 1.0.1

RoxygenNote: 6.1.1

VignetteBuilder: knitr

Maintainer: Jeroen Ooms <jeroen@berkeley.edu>

Type: Package

Repository: CRAN

Version: 1.1

Suggests: testthat, digest, knitr, rmarkdown, jsonlite, jose

NeedsCompilation: yes

Author: Jeroen Ooms [aut, cre] (<<https://orcid.org/0000-0002-4035-0289>>), Oliver Keyes [ctb]

Package: openssl

Authors@R: c(person("Jeroen", "Ooms", role = c("aut", "cre"), email = "jeroen@berkeley.edu", comment =

c(ORCID = "0000-0002-4035-0289")), person("Oliver", "Keyes", role = "ctb"))

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1.342 jetty 9.4.48.v20220622

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The following artifacts are EPL.

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.343 jetty-util 9.4.48.v20220622

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

licensed.

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

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

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.344 python-pip 20.0.2-5ubuntu1.6

1.344.1 Available under license :

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

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

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

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Release	Derived from	Year	Owner	GPL-compatible? (1)
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes

2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1.1	2010	PSF	yes
3.1.3	3.1.2	2010	PSF	yes
3.1.4	3.1.3	2011	PSF	yes
3.2	3.1	2011	PSF	yes
3.2.1	3.2	2011	PSF	yes
3.2.2	3.2.1	2011	PSF	yes
3.3	3.2			
2012	PSF			yes

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes

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

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<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>
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Just configure this file as the SSLCACertificateFile.#

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.346 jetty-security 9.4.48.v20220622

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Eclipse

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

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

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

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.347 simpleclient_tracer_otel_agent 0.15.0

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Manifest-Version: 1.0

Bnd-LastModified: 1644098835491

Build-Jdk: 11.0.13

Built-By: fabian

Bundle-Description: The Prometheus Java Suite: Client Metrics, Exposition, and Examples

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

Bundle-ManifestVersion: 2

Bundle-Name: Prometheus Java Span Context Supplier - OpenTelemetry Agent

Bundle-SymbolicName: io.prometheus.simpleclient_tracer_otel_agent

Bundle-Version: 0.15.0

Created-By: Apache Maven Bundle Plugin

Export-Package: io.prometheus.client.exemplars.tracer.otel_agent;uses:="io.prometheus.client.exemplars.tracer.common";version="0.15.0"

Import-Package: io.opentelemetry.api.trace,io.prometheus.client.exemplars.tracer.common;version="[0.15,1)"

Tool: Bnd-2.1.0.20130426-122213

Found in path(s):

* /simpleclient-tracer-otel-agent-0-15-0-2-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /simpleclient-tracer-otel-agent-0-15-0-2-jar/META-

INF/maven/io.prometheus/simpleclient_tracer_otel_agent/pom.xml

1.348 simpleclient 0.15.0

1.348.1 Available under license :

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*

* Source: <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/jsr166e/Striped64.java?revision=1.10>

*/

Found in path(s):

* /simpleclient-0-15-0-sources-1-jar/io/prometheus/client/Striped64.java

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* Source: <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/jsr166e/DoubleAdder.java?revision=1.12>

*/

Found in path(s):

* /simpleclient-0-15-0-sources-1-jar/io/prometheus/client/DoubleAdder.java

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Found in path(s):

* /simpleclient-0-15-0-sources-1-jar/io/prometheus/client/CKMSQuantiles.java

1.349 simpleclient_tracer_otel 0.15.0

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Found in path(s):

1.350 simpleclient_tracer_common 0.15.0

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Manifest-Version: 1.0
Bnd-LastModified: 1644098817942
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: The Prometheus Java Suite: Client Metrics, Exposition, and Examples
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Span Context Supplier - Common
Bundle-SymbolicName: io.prometheus.simpleclient_tracer_common
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.exemplars.tracer.common;version="0.15.0"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):
* /simpleclient-tracer-common-0-15-0-2-jar/META-INF/MANIFEST.MF
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Found in path(s):
* /simpleclient-tracer-common-0-15-0-2-jar/META-INF/maven/io.prometheus/simpleclient_tracer_common/pom.xml

1.351 python3.8 3.8.10-0ubuntu1~20.04.5

1.351.1 Available under license :

A. HISTORY OF THE SOFTWARE

=====

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

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>)

in Reston, Virginia where he released several versions of the software.

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

All

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
PSF	yes			

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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1.352 alpine-baselayout 3.2.0-r22

1.352.1 Available under license :

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```
/*  
 * Create mount directories in fstab  
 *  
 * Copyright(c) 2008 Natanael Copa <natanael.copa@gmail.com>  
 * May be distributed under the terms of GPL-2  
 *  
 * usage: mkmntdirs [fstab]  
 *  
 */
```

Found in path(s):

```
* /alpine-baselayout-3-2-0-r22-tar-gz/alpine-baselayout-tar-gz/mkmntdirs.c  
* /alpine-baselayout-3-2-0-r22-tar-gz/mkmntdirs.c
```

1.353 python3.8-minimal 3.8.10-0ubuntu1~20.04.5

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A. HISTORY OF THE SOFTWARE

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

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

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

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Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
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1.355 cpp 11.2.1_git20220219-r2

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From 4ea687132408a7c662706c4a7eb3c61b7773d735 Mon Sep 17 00:00:00 2001

From: "H.J. Lu" <hjl.tools@gmail.com>

Date: Fri, 21 Jan 2022 13:24:00 -0800

Subject: [PATCH] x86: Properly disable -fsplit-stack support on non-glibc targets

Revert x86 changes in

commit c163647ffbc9a20c8feb6e079dbecccf016c82e

Author: Soren Tempel <soeren@soeren-tempel.net>

Date: Fri Jan 21 19:22:46 2022 +0000

Disable -fsplit-stack support on non-glibc targets

and change ix86_supports_split_stack to return true only on glibc.

PR bootstrap/104170

* common/config/i386/i386-common.c (ix86_supports_split_stack):

Return true only on glibc.

* config/i386/gnu-user-common.h (STACK_CHECK_STATIC_BUILTIN):

Revert commit c163647ffbc.

* config/i386/gnu.h (TARGET_LIBC_PROVIDES_SSP): Likewise.

gcc/common/config/i386/i386-common.c | 17 ++++++++-----

gcc/config/i386/gnu-user-common.h | 5 ++---

gcc/config/i386/gnu.h

| 5 +----

3 files changed, 14 insertions(+), 13 deletions(-)

diff --git a/gcc/common/config/i386/i386-common.c b/gcc/common/config/i386/i386-common.c

index 96549aa7d7e..a3b5258e828 100644

--- a/gcc/common/config/i386/i386-common.c

+++ b/gcc/common/config/i386/i386-common.c

@@@ -1696,16 +1696,21 @@@ ix86_option_init_struct (struct gcc_options *opts)

field in the TCB, so they cannot be used together. */

static bool

-ix86_supports_split_stack (bool report ATTRIBUTE_UNUSED,

+ix86_supports_split_stack (bool report,

struct gcc_options *opts ATTRIBUTE_UNUSED)

{

+#ifdef TARGET_THREAD_SPLIT_STACK_OFFSET

+ if (opts->x_linux_libc != LIBC_GLIBC)

+#endif

+ {

+ if (report)

+ error ("%<-fsplit-stack%> currently only supported on GNU/Linux");

+ return false;

+ }

+

```
bool ret = true;
```

```
-#ifndef TARGET_THREAD_SPLIT_STACK_OFFSET
- if (report)
-   error ("%<-fsplit-stack%> currently only supported on GNU/Linux");
- ret = false;
-#else
+#ifdef TARGET_THREAD_SPLIT_STACK_OFFSET
+ if (!HAVE_GAS_CFI_PERSONALITY_DIRECTIVE)
+ {
+   if (report)
diff --git a/gcc/config/i386/gnu-user-common.h b/gcc/config/i386/gnu-user-common.h
index 6e13315b5a3..00226f5a455 100644
--- a/gcc/config/i386/gnu-user-common.h
+++ b/gcc/config/i386/gnu-user-common.h
@@ -66,8 +66,7 @@ along with GCC; see the file COPYING3. If not see
#define STACK_CHECK_STATIC_BUILTIN 1
```

```
/* We only build the -fsplit-stack support in libgcc if the
- assembler has full support for the CFI directives and
- targets glibc. */
-#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE && OPTION_GLIBC
+ assembler has full support for the CFI directives. */
+#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE
#define TARGET_CAN_SPLIT_STACK
#endif
diff --git a/gcc/config/i386/gnu.h b/gcc/config/i386/gnu.h
index afd3e8e8841..25fbc07f58c 100644
--- a/gcc/config/i386/gnu.h
+++ b/gcc/config/i386/gnu.h
@@ -35,10 +35,7 @@ along with GCC. If not, see <http://www.gnu.org/licenses/>.
   crtbegin.o%s %static:crtbeginT.o%s;shared|pie:crtbeginS.o%s;;crtbegin.o%s}"
#endif
```

```
/* -fsplit-stack uses a field in the TCB at a fixed offset. This
- field is only available for glibc. Disable -fsplit-stack for
- other libc implementations to avoid silent TCB corruptions. */
-#if defined (TARGET_LIBC_PROVIDES_SSP) && OPTION_GLIBC
+#ifdef TARGET_LIBC_PROVIDES_SSP
```

```
/* i386 glibc provides __stack_chk_guard in %gs:0x14. */
#define TARGET_THREAD_SSP_OFFSET    0x14
--
2.35.1
```

Found in path(s):

* /gcc-11-2-1-tar-gz/0047-x86-Properly-disable-fsplit-stack-support-on-non-gli.patch

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From 52ce9c86c0c89ae45e0d08cc232682e1811aa8f2 Mon Sep 17 00:00:00 2001

From: Drew DeVault <sir@cmpwn.com>

Date: Wed, 9 Dec 2020 16:07:26 +0000

Subject: [PATCH] configure: Add --enable-autolink-libatomic, use in
LINK_GCC_C_SEQUENCE_SPEC [PR81358]

This fixes issues with RISC-V.

```
Makefile.in      | 1 +
gcc/config.in    | 6 ++++++
gcc/config/gnu-user.h | 12 ++++++++--
gcc/configure     | 34 ++++++++-----
gcc/configure.ac  | 22 ++++++++--
gcc/doc/install.texi | 8 ++++++
gcc/doc/tm.texi   | 8 ++++++
gcc/doc/tm.texi.in | 8 ++++++
gcc/gcc.c        | 12 ++++++++
9 files changed, 103 insertions(+), 8 deletions(-)
```

diff --git a/Makefile.in b/Makefile.in

index f97db1ef569..7e577ed3dbb 100644

--- a/Makefile.in

+++ b/Makefile.in

```
@@ -222,6 +222,7 @@ HOST_EXPORTS = \
RANLIB_FOR_TARGET="$(RANLIB_FOR_TARGET)"; export RANLIB_FOR_TARGET; \
READELF_FOR_TARGET="$(READELF_FOR_TARGET)"; export READELF_FOR_TARGET; \
TOplevel_CONFIGURE_ARGUMENTS="$(TOplevel_CONFIGURE_ARGUMENTS)"; export
TOplevel_CONFIGURE_ARGUMENTS; \
+ TARGET_CONFIGDIRS="$(TARGET_CONFIGDIRS)"; export TARGET_CONFIGDIRS; \
HOST_LIBS="$(STAGE1_LIBS)"; export HOST_LIBS; \
GMPLIBS="$(HOST_GMPLIBS)"; export GMPLIBS; \
GMPINC="$(HOST_GMPINC)"; export GMPINC; \
```

diff --git a/gcc/config.in b/gcc/config.in

index 059c818c895..2a560417440 100644

--- a/gcc/config.in

+++ b/gcc/config.in

```
@@ -106,6 +106,12 @@
```

```
#endif
```

```
/* Define if libatomic should always be linked. */
```

```
#ifndef USED_FOR_TARGET
```

```
#undef ENABLE_AUTOLINK_LIBATOMIC
```

```
#endif
```

```
+
```

```
+
```

```

/* Define to 1 to specify that we are using the BID decimal floating point
   format instead of DPD */
#ifndef USED_FOR_TARGET
diff --git a/gcc/config/gnu-user.h b/gcc/config/gnu-user.h
index 902378e1bad..daf7727a01a 100644
--- a/gcc/config/gnu-user.h
+++ b/gcc/config/gnu-user.h
@@ -109,8 +109,18 @@ see the files COPYING3 and
   COPYING.RUNTIME respectively.  If not, see
#define LINK_EH_SPEC "%{!static|static-pie:--eh-frame-hdr} "
#endif

+#if !defined(LINK_LIBATOMIC_SPEC) && defined(ENABLE_AUTOLINK_LIBATOMIC)
+# ifdef LD_AS_NEEDED_OPTION
+#   define LINK_LIBATOMIC_SPEC LD_AS_NEEDED_OPTION " -latomic "
LD_NO_AS_NEEDED_OPTION
+# else
+#   define LINK_LIBATOMIC_SPEC "-latomic"
+# endif
+#elif !defined(LINK_LIBATOMIC_SPEC)
+# define LINK_LIBATOMIC_SPEC ""
+#endif
+
#define GNU_USER_TARGET_LINK_GCC_C_SEQUENCE_SPEC \
- "%{static|static-pie:--start-group} %G %{!nolibc:%L} \
+ "%{static|static-pie:--start-group} %G %{!nolibc:" LINK_LIBATOMIC_SPEC " %L} \
   %{static|static-pie:--end-group}%{!static:%{!static-pie:%G}}}"

#undef LINK_GCC_C_SEQUENCE_SPEC
diff --git a/gcc/configure b/gcc/configure
index 592e81e40f6..8672298f23f 100755
--- a/gcc/configure
+++ b/gcc/configure
@@ -978,6 +978,7 @@ with_changes_root_url
enable_languages
with_multilib_list
with_multilib_generator
+enable_autolink_libatomic
with_zstd
  with_zstd_include
with_zstd_lib
@@ -1707,6 +1708,9 @@ Optional Features:
  --disable-shared      don't provide a shared libgcc
  --disable-gcov        don't provide libgcov and related host tools
  --enable-languages=LIST specify which front-ends to build
+ --enable-autolink-libatomic
+
+   enable automatic linking of libatomic (ignored if
+   not built)

```

```

--disable-rpath      do not hardcode runtime library paths
--enable-sjlj-exceptions
                    arrange to use setjmp/longjmp exception handling
@@ -8070,7 +8074,6 @@ else
fi

-
# Check whether --with-multilib-generator was given.
if test "${with_multilib_generator+set}" = set; then :
    withval=$with_multilib_generator; :
@@ -8078,6 +8081,32 @@ else
    with_multilib_generator=default
fi

+# If libatomic is available, whether it should be linked automatically
+# Check whether --enable-autolink-libatomic was given.
+if test "${enable_autolink_libatomic+set}"
+ = set; then :
+ enableval=$enable_autolink_libatomic;
+ case $enable_autolink_libatomic in
+   yes | no) ;;
+   *) as_fn_error $? "'$enable_autolink_libatomic' is an invalid value for
+--enable-autolink-libatomic.  Valid choices are 'yes' and 'no'." "$LINENO" 5 ;;
+ esac
+
+else
+ enable_autolink_libatomic=""
+fi
+
+if test x$enable_autolink_libatomic = xyes; then
+ if echo " ${TARGET_CONFIGDIRS} " | grep " libatomic " > /dev/null 2>&1 ; then
+
+$as_echo "#define ENABLE_AUTOLINK_LIBATOMIC 1" >>confdefs.h
+
+ else
+   { $as_echo "$as_me:${as_lineno-$LINENO}: WARNING: libatomic is not build for this target, --enable-
autolink-libatomic ignored" >&5
+$as_echo "$as_me: WARNING: libatomic is not build for this target, --enable-autolink-libatomic ignored" >&2;}
+ fi
+fi
+
# -----
# Checks for other programs
@@ -19501,7 +19530,7 @@ else
    lt_dlunknown=0; lt_dlno_uscore=1; lt_dlneed_uscore=2

```



```

lt_status=$lt_dlunknown
cat > conftest.$ac_ext
<<_LT_EOF
-#line 19501 "configure"
+#line 19158 "configure"
#include "confdefs.h"

#if HAVE_DLFCN_H
@@ -34068,4 +34097,3 @@ if test -n "$ac_unrecognized_opts" && test "$enable_option_checking" != no; then
$as_echo "$as_me: WARNING: unrecognized options: $ac_unrecognized_opts" >&2;}
fi

-
diff --git a/gcc/configure.ac b/gcc/configure.ac
index 1577529ffb7..e96691f69ba 100644
--- a/gcc/configure.ac
+++ b/gcc/configure.ac
@@ -1149,6 +1149,27 @@ AC_ARG_WITH(multilib-generator,
:,
with_multilib_generator=default)

+# If libatomic is available, whether it should be linked automatically
+AC_ARG_ENABLE(autolink-libatomic,
+[AS_HELP_STRING([--enable-autolink-libatomic],
+ [enable automatic linking of libatomic (ignored if not built)]),
+[
+ case $enable_autolink_libatomic in
+   yes | no) ;;
+   *) AC_MSG_ERROR(['$enable_autolink_libatomic' is an invalid value for
+--enable-autolink-libatomic. Valid choices are 'yes' and 'no'.]) ;;
+   esac
+], [enable_autolink_libatomic="])
+
+if
+ test x$enable_autolink_libatomic = xyes; then
+ if echo " ${TARGET_CONFIGDIRS} " | grep " libatomic " > /dev/null 2>&1 ; then
+   AC_DEFINE(ENABLE_AUTOLINK_LIBATOMIC, 1,
+ [Define if libatomic should always be linked.])
+ else
+   AC_MSG_WARN([libatomic is not build for this target, --enable-autolink-libatomic ignored])
+ fi
+fi
+
+
+# -----
+# Checks for other programs
+# -----
@@ -7729,4 +7750,3 @@ done
],

```

```
[subdirs='$subdirs']
AC_OUTPUT
-
diff --git a/gcc/doc/install.texi b/gcc/doc/install.texi
index 4c38244ae58..4a544e6a4ee 100644
--- a/gcc/doc/install.texi
+++ b/gcc/doc/install.texi
@@ -2213,6 +2213,14 @@ files, but these changed header paths may conflict with some compilation
environments. Enabled by default, and may be disabled using
@option{--disable-canonical-system-headers}.

+@item --enable-autolink-libatomic
+@itemx --disable-autolink-libatomic
+Tell GCC that it should automatically link libatomic; if supported by
+the linker,
+the file is only linked as needed. This flag is ignored
+when libatomic is not built. Note that this configure flag is in particular
+useful when building an offloading-target compiler; as for those, a
+user had to specify @code{-foffload=target=-latomic} otherwise.
+
+@item --with-glibc-version=@var{major}.@var{minor}
+Tell GCC that when the GNU C Library (glibc) is used on the target it
+will be version @var{major}.@var{minor} or later. Normally this can
diff --git a/gcc/doc/tm.texi b/gcc/doc/tm.texi
index b370bc76b25..acc78273983 100644
--- a/gcc/doc/tm.texi
+++ b/gcc/doc/tm.texi
@@ -381,7 +381,13 @@ the argument @option{-lgcc} to tell the linker to do the search.

@defmac LINK_GCC_C_SEQUENCE_SPEC
The sequence in which libgcc and libc are specified to the linker.
-By default this is @code{%G %L %G}.
+By default this is @code{%G LINK_LIBATOMIC_SPEC %L %G}.
+@end defmac
+
+@defmac LINK_LIBATOMIC_SPEC
+This macro is used in the default @code{LINK_GCC_C_SEQUENCE_SPEC} to link
+libatomic.
+By default, it is unset unless @code{ENABLE_AUTOLINK_LIBATOMIC}
+is set.
+@end defmac

@defmac POST_LINK_SPEC
diff --git a/gcc/doc/tm.texi.in b/gcc/doc/tm.texi.in
index 2974dae2701..80e003a38ce 100644
--- a/gcc/doc/tm.texi.in
+++ b/gcc/doc/tm.texi.in
@@ -381,7 +381,13 @@ the argument @option{-lgcc} to tell the linker to do the search.
```

```

@defmac LINK_GCC_C_SEQUENCE_SPEC
The sequence in which libgcc and libc are specified to the linker.
-By default this is @code{%G %L %G}.
+By default this is @code{%G LINK_LIBATOMIC_SPEC %L %G}.
+@end defmac
+
+@defmac LINK_LIBATOMIC_SPEC
+This macro is used in the default @code{LINK_GCC_C_SEQUENCE_SPEC} to link
+libatomic. By default, it is unset unless @code{ENABLE_AUTOLINK_LIBATOMIC}
+is set.
@end defmac

@defmac POST_LINK_SPEC
diff --git a/gcc/gcc.c b/gcc/gcc.c
index 22dbbf85850..90aa576037a 100644
--- a/gcc/gcc.c
+++ b/gcc/gcc.c
@@ -980,13 +980,23 @@ proper position among the other output files. */
# define ASM_DEBUG_OPTION_SPEC
""
#endif

+#if !defined(LINK_LIBATOMIC_SPEC) && defined(ENABLE_AUTOLINK_LIBATOMIC)
+# ifdef LD_AS_NEEDED_OPTION
+# define LINK_LIBATOMIC_SPEC LD_AS_NEEDED_OPTION "-latomic "
LD_NO_AS_NEEDED_OPTION
+# else
+# define LINK_LIBATOMIC_SPEC "-latomic"
+# endif
+#elif !defined(LINK_LIBATOMIC_SPEC)
+# define LINK_LIBATOMIC_SPEC ""
+#endif
+
/* Here is the spec for running the linker, after compiling all files. */

/* This is overridable by the target in case they need to specify the
  -lgcc and -lc order specially, yet not require them to override all
  of LINK_COMMAND_SPEC. */
#ifndef LINK_GCC_C_SEQUENCE_SPEC
#define LINK_GCC_C_SEQUENCE_SPEC "%G %{" !nolibc: %L %G}"
#define LINK_GCC_C_SEQUENCE_SPEC "%G %{" !nolibc: " LINK_LIBATOMIC_SPEC " %L %G}"
#endif

#ifndef ENABLE_DEFAULT_SSP
--
2.35.1

```

Found in path(s):

* /gcc-11-2-1-tar-gz/0039-configure-Add-enable-autolink-libatomic-use-in-LINK_.patch

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

From 72f32e3383129ad139df76d9a063fac9b03079b1 Mon Sep 17 00:00:00 2001

From: Alex McGrath <amk@amk.ie>

Date: Wed, 13 Oct 2021 23:24:27 +0100

Subject: [PATCH] Fix attempt to use poisoned calloc error in libgccjit

This moves usages of pthread.h to above any usage of system.h as it included #pragma GCC poison calloc

gcc/jit/jit-playback.c | 4 ++--

gcc/jit/jit-recording.c | 4 ++--

gcc/jit/libgccjit.c | 3 ++-

3 files changed, 6 insertions(+), 5 deletions(-)

diff --git a/gcc/jit/jit-playback.c b/gcc/jit/jit-playback.c

index cee9daa8220..a5600084933 100644

--- a/gcc/jit/jit-playback.c

+++ b/gcc/jit/jit-playback.c

@@ -18,6 +18,8 @@ You should have received a copy of the GNU General Public License
along with GCC; see the file COPYING3. If not see

<<http://www.gnu.org/licenses/>>. */

+#include <pthread.h>

+

#include "config.h"

#include "system.h"

#include "coretypes.h"

@@ -41,8 +43,6 @@ along with GCC; see
the file COPYING3. If not see

#include "diagnostic.h"

#include "stmt.h"

+#include <pthread.h>

-

#include "jit-playback.h"

#include "jit-result.h"

#include "jit-builtins.h"

diff --git a/gcc/jit/jit-recording.c b/gcc/jit/jit-recording.c

index 117ff70114c..d2634a546b1 100644

--- a/gcc/jit/jit-recording.c

+++ b/gcc/jit/jit-recording.c

@@ -18,6 +18,8 @@ You should have received a copy of the GNU General Public License
along with GCC; see the file COPYING3. If not see

<<http://www.gnu.org/licenses/>>. */

```
+ #include <pthread.h>
+
#include "config.h"
#include "system.h"
#include "coretypes.h"
@@ -25,8 +27,6 @@ along with GCC; see the file COPYING3. If not see
#include "pretty-print.h"
#include "toplev.h"
```

```
- #include <pthread.h>
-
#include "jit-builtins.h"
#include "jit-recording.h"
#include "jit-playback.h"
diff --git a/gcc/jit/libgccjit.c b/gcc/jit/libgccjit.c
index 0cc650f9810..2f44481eeb0 100644
--- a/gcc/jit/libgccjit.c
+++ b/gcc/jit/libgccjit.c
@@ -18,13 +18,14 @@ You
should have received a copy of the GNU General Public License
along with GCC; see the file COPYING3. If not see
<http://www.gnu.org/licenses/>. */
```

```
+ #include <pthread.h>
+
#include "config.h"
#include "system.h"
#include "coretypes.h"
#include "timevar.h"
#include "typed-splay-tree.h"
#include "cppbuiltin.h"
- #include <pthread.h>
```

```
#include "libgccjit.h"
#include "jit-recording.h"
```

--

2.35.1

Found in path(s):

* /gcc-11-2-1-tar-gz/0042-Fix-attempt-to-use-poisoned-calloc-error-in-libgccji.patch

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

From 18bcf23cae4069ffe9d9f64e851193d29dd4814f Mon Sep 17 00:00:00 2001

From: =?UTF-8?q?S=C3=B6ren=20Tempel?= <soeren+git@soeren-tempel.net>

Date: Mon, 3 Jan 2022 07:14:48 +0100

Subject: [PATCH] riscv: disable multilib support

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

From the musl wiki [1]:

musl does not support sharing an include directory between archs [...], and thus is not compatible with GCC-style multilib. It is recommended that distributions build GCC with multilib disabled, and use library directories named lib, not lib64 or lib32.

For this reason, we patch existing GCC configuration files (gcc/config) to pin MULTILIB_OSDIRNAMES to lib, there is also a corresponding GCC upstream bug about this issue [2]. Avoiding the use of lib64 and lib32 directories is a bit more difficult on the RISC-V architecture. This is due to the fact that the default RISC-V configuration does not only use the lib64 and lib32 directories but also subdirectories within these directories for different RISC-V ABIs (e.g. lp64d, lp64, ...) [3].

This patch aligns the RISC-V configuration with other architectures by pinning MULTILIB_OSDIRNAMES to lib for rv64gc (our default RISC-V -march). Furthermore, this patch removes the ABI-specific startfile prefix spec. Since both of these impact the default LIBRARY_PATH [4] this patch thereby aligns the default RISC-V LIBRARY_PATH with that from other Alpine architectures and thereby fixes #13369 [5].

Incidentally, this also fixes gccgo on riscv64, as without this patch gccgo is otherwise not able to find the *.gox files for the Go standard library.

[1]: https://wiki.musl-libc.org/guidelines-for-distributions.html#Multilib/multi_arch

[2]: https://gcc.gnu.org/bugzilla/show_bug.cgi?id=90077

[3]: https://gcc.gnu.org/bugzilla/show_bug.cgi?id=103889#c14

[4]:

<https://gcc.gnu.org/git/?p=gcc.git;a=blob;f=gcc/gcc.c;h=d4c8746b0aa322286decf92aa72a12f0a393b655;hb=HEAD#l9122>

[5]:

<https://gitlab.alpinelinux.org/alpine/aports/-/issues/13369>

gcc/config/riscv/linux.h | 6 -----

gcc/config/riscv/t-linux | 7 +++++--

2 files changed, 5 insertions(+), 8 deletions(-)

diff --git a/gcc/config/riscv/linux.h b/gcc/config/riscv/linux.h

index ee29979dd34..fe8a82d6702 100644

--- a/gcc/config/riscv/linux.h

+++ b/gcc/config/riscv/linux.h

@@ -71,9 +71,3 @@ along with GCC; see the file COPYING3. If not see

%{static:-static} }"

```

#define TARGET_ASM_FILE_END file_end_indicate_exec_stack
-
-#define STARTFILE_PREFIX_SPEC \
- "/lib" XLEN_SPEC "/" ABI_SPEC "/" " \
- "/usr/lib" XLEN_SPEC "/" ABI_SPEC "/" " \
- "/lib/ " \
- "/usr/lib/ "
diff --git a/gcc/config/riscv/t-linux b/gcc/config/riscv/t-linux
index 216d2776a18..1a8a863853e 100644
--- a/gcc/config/riscv/t-linux
+++ b/gcc/config/riscv/t-linux
@@ -1,3 +1,6 @@
-# Only XLEN and ABI affect Linux multilib dir names, e.g. /lib32/ilp32d/
-MULTILIB_DIRNAMES := $(patsubst rv32%,lib32,$(patsubst
rv64%,lib64,$(MULTILIB_DIRNAMES)))
+MULTILIB_OPTIONS := march=rv64gc
+MULTILIB_DIRNAMES := rv64gc
+
+MULTILIB_DIRNAMES := $(patsubst rv32%,lib32,$(patsubst rv64%,lib,$(MULTILIB_DIRNAMES)))
MULTILIB_OSDIRNAMES := $(patsubst lib%,../lib%,$(MULTILIB_DIRNAMES))
+MULTILIB_MATCHES := march?rv64gc=march?rv64imafdc
--
2.35.1

```

Found in path(s):

* /gcc-11-2-1-tar-gz/0029-riscv-disable-multilib-support.patch

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

From 400bae077d11c3a2ee9f4c8b96c31bbf39416a4f Mon Sep 17 00:00:00 2001

From: =?UTF-8?q?S=C3=B6ren=20Tempel?= <soeren@soeren-tempel.net>

Date: Mon, 21 Feb 2022 04:13:47 +0100

Subject: [PATCH] x86: Fix -fsplit-stack feature detection via

TARGET_CAN_SPLIT_STACK

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

Since commit c163647ffbc9a20c8feb6e079dbecccf016c82e -fsplit-stack

is only supported on glibc targets. However, this original commit

required some fixups. As part of the fixup, the changes to the

gnu-user-common.h and gnu.h were partially reverted in commit

60953a23d57b13a672f751bec0c6eefc059eb1ab thus causing TARGET_CAN_SPLIT_STACK

to be defined for non-glibc targets even though -fsplit-stack is

actually not supported and attempting to use it causes a runtime error.

This causes gcc internal code, such as ./gcc/go/gospec.c to not

correctly detect that -fsplit-stack is not

supported and thus causes
gccgo to fail compilation on non-glibc targets.

This commit ensures that TARGET_CAN_SPLIT_STACK is set based on the changes performed in 2c31a8be4a5db11a0a0e97c366dded6362421086, i.e. the new OPTION_GLIBC_P macro is now used to detect if -fsplit-stack is supported in the x86 header files.

The proposed changes have been tested on x86_64 Alpine Linux (which uses musl libc) and fix compilation of gccgo for this target.

Signed-off-by: Sören Tempel <soeren@soeren-tempel.net>

gcc/ChangeLog:

```
* config/i386/gnu-user-common.h (defined): Only define
  TARGET_CAN_SPLIT_STACK for glibc targets.
* config/i386/gnu.h (defined): Ditto.
```

```
gcc/config/i386/gnu-user-common.h | 5 +++--
gcc/config/i386/gnu.h              | 5 +++--
2 files changed, 6 insertions(+), 4 deletions(-)
```

```
diff --git a/gcc/config/i386/gnu-user-common.h b/gcc/config/i386/gnu-user-common.h
index 00226f5a455..4e3fbb1de05 100644
--- a/gcc/config/i386/gnu-user-common.h
+++ b/gcc/config/i386/gnu-user-common.h
@@
-66,7 +66,8 @@ along with GCC; see the file COPYING3. If not see
#define STACK_CHECK_STATIC_BUILTIN 1
```

```
/* We only build the -fsplit-stack support in libgcc if the
- assembler has full support for the CFI directives. */
#ifndef HAVE_GAS_CFI_PERSONALITY_DIRECTIVE
+ assembler has full support for the CFI directives. Also
+ we only support -fsplit-stack on glibc targets. */
#ifdef HAVE_GAS_CFI_PERSONALITY_DIRECTIVE && defined(OPTION_GLIBC_P)
#define TARGET_CAN_SPLIT_STACK
#endif
diff --git a/gcc/config/i386/gnu.h b/gcc/config/i386/gnu.h
index 25fbc07f58c..41a6a37dfee 100644
--- a/gcc/config/i386/gnu.h
+++ b/gcc/config/i386/gnu.h
@@ -41,8 +41,9 @@ along with GCC. If not, see <http://www.gnu.org/licenses/>.
#define TARGET_THREAD_SSP_OFFSET 0x14
```

```
/* We only build the -fsplit-stack support in libgcc if the
- assembler has full support for the CFI directives. */
```



```

-#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE
+ assembler has full support for the CFI directives.
Also
+ we only support -fsplit-stack on glibc targets. */
+#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE && defined(OPTION_GLIBC_P)
#define TARGET_CAN_SPLIT_STACK
#endif
/* We steal the last transactional memory word. */
--
2.35.1

```

Found in path(s):

* /gcc-11-2-1-tar-gz/0050-x86-Fix-fsplit-stack-feature-detection-via-TARGET_CA.patch
No license file was found, but licenses were detected in source scan.

From 586e82425a024d85d1bd9952ca51d8a671aa9b5d Mon Sep 17 00:00:00 2001
From: Ariadne Conill <ariadne@dereferenced.org>
Date: Fri, 21 Aug 2020 06:57:51 +0000
Subject: [PATCH] dlang: update zlib binding

```

---
libphobos/src/std/zlib.d | 266 ++++++-----
1 file changed, 196 insertions(+), 70 deletions(-)

```

```

diff --git a/libphobos/src/std/zlib.d b/libphobos/src/std/zlib.d
index e6cce240fd5..bd2fe37ebec 100644
--- a/libphobos/src/std/zlib.d
+++ b/libphobos/src/std/zlib.d
@@ -1,7 +1,7 @@
// Written in the D programming language.

```

```

/**
- * Compress/decompress data using the $(HTTP www._zlib.net, _zlib library).
+ * Compress/decompress data using the $(HTTP www.zlib.net, zlib library).
*
* Examples:
*
@@ -43,12 +43,12 @@
* References:
* $(HTTP en.wikipedia.org/wiki/Zlib, Wikipedia)
*
- * Copyright: Copyright Digital Mars 2000 - 2011.
+ * Copyright: Copyright The D Language Foundation 2000
- 2011.
* License: $(HTTP www.boost.org/LICENSE_1_0.txt, Boost License 1.0).
* Authors: $(HTTP digitalmars.com, Walter Bright)
- * Source: $(PHOBOSSRC std/_zlib.d)
+ * Source: $(PHOBOSSRC std/zlib.d)

```

```

*/
-/*      Copyright Digital Mars 2000 - 2011.
+/*      Copyright The D Language Foundation 2000 - 2011.
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or copy at
*      http://www.boost.org/LICENSE_1_0.txt)
@@ -75,9 +75,9 @@ enum

class ZlibException : Exception
{
-   this(int errnum)
-   {   string msg;
-
+   private static string getmsg(int errnum) nothrow @nogc pure @safe
+   {
+       string msg;
+       switch (errnum)
+       {
+           case Z_STREAM_END:   msg = "stream end"; break;
@@ -90,7 +90,12 @@ class ZlibException : Exception
+           case Z_VERSION_ERROR: msg = "version error"; break;
+           default:              msg = "unknown error"; break;

+       }
-       super(msg);
+       return msg;
+   }
+
+   this(int errnum)
+   {
+       super(getmsg(errnum));
+   }
}

@@ -104,7 +109,7 @@ class ZlibException : Exception
*   buf = buffer containing input data
*
* Returns:
- *   A $(D uint) checksum for the provided input data and starting checksum
+ *   A `uint` checksum for the provided input data and starting checksum
*
* See_Also:
*   $(LINK http://en.wikipedia.org/wiki/Adler-32)
@@ -147,7 +152,7 @@ uint Adler32(uint Adler, const(void)[] buf)
*   buf = buffer containing input data
*
* Returns:
- *   A $(D uint) checksum for the provided input data and starting checksum

```

```

+ *   A `uint` checksum for the provided input data and starting checksum
+ *
+ * See_Also:
+ *   $(LINK http://en.wikipedia.org/wiki/Cyclic_redundancy_check)
@@ -191,13 +196,14 @@ uint crc32(uint crc, const(void[]) buf)
ubyte[] compress(const(void[]) srcbuf, int level)
in
{
-   assert(-1 <= level && level <= 9);
+
+   assert(-1 <= level && level <= 9, "Compression level needs to be within [-1, 9].");
}
-body
+do
{
    import core.memory : GC;
+   import std.array : uninitializedArray;
    auto destlen = srcbuf.length + ((srcbuf.length + 1023) / 1024) + 12;
-   auto destbuf = new ubyte[destlen];
+   auto destbuf = uninitializedArray!(ubyte[])(destlen);
    auto err = etc.c.zlib.compress2(destbuf.ptr, &destlen, cast(ubyte *) srcbuf.ptr, srcbuf.length, level);
    if (err)
    {
@@ -276,7 +282,7 @@ void[] uncompress(const(void[]) srcbuf, size_t destlen = 0u, int winbits = 15)
        throw new ZlibException(err);
    }
}
-   assert(0);
+   assert(0, "Unreachable code");
}

@system unittest
@@ -370,9 +376,9 @@ class Compress
    this(int level, HeaderFormat header = HeaderFormat.deflate)
    in
    {
-       assert(1 <= level && level <= 9);
+       assert(1 <= level && level <= 9, "Legal compression level are in [1, 9].");
    }
-   body
+   do
    {

        this.level = level;
        this.gzip = header == HeaderFormat.gzip;
@@ -406,6 +412,7 @@ class Compress
    const(void[]) compress(const(void[]) buf)
    {

```

```

import core.memory : GC;
+   import std.array : uninitializedArray;
    int err;
    ubyte[] destbuf;

@@ -420,7 +427,7 @@ class Compress
    init = 1;
}

-   destbuf = new ubyte[zs.avail_in + buf.length];
+   destbuf = uninitializedArray!(ubyte[])(zs.avail_in + buf.length);
    zs.next_out = destbuf.ptr;
    zs.avail_out = to!uint(destbuf.length);

@@ -461,9 +468,10 @@ class Compress
    void[] flush(int mode = Z_FINISH)
    in
    {
-       assert(mode == Z_FINISH || mode == Z_SYNC_FLUSH || mode == Z_FULL_FLUSH);
+       assert(mode == Z_FINISH || mode == Z_SYNC_FLUSH || mode == Z_FULL_FLUSH,
+           "Mode must be either Z_FINISH, Z_SYNC_FLUSH or Z_FULL_FLUSH.");
    }
-   body
+   do
    {
        import core.memory : GC;
        ubyte[] destbuf;
@@
-523,6 +531,7 @@ class UnCompress
    z_stream zs;
    int init;
    int done;
+   bool inputEnded;
    size_t destbufsize;

    HeaderFormat format;
@@ -571,16 +580,16 @@ class UnCompress
    const(void)[] uncompress(const(void)[] buf)
    in
    {
-       assert(!done);
+       assert(!done, "Buffer has been flushed.");
    }
-   body
+   do
    {
+       if (inputEnded || !buf.length)
+           return null;

```

```

+
+   import core.memory : GC;
+   import std.array : uninitializedArray;
+   int err;
-   ubyte[] destbuf;
-
-   if (buf.length == 0)
-       return null;

+   if (!linited)
+   {
@@ -598,26 +607,152 @@ class UnCompress

+   if (!destbufsize)
+       destbufsize = to!uint(buf.length) * 2;
-   destbuf = new ubyte[zs.avail_in * 2 + destbufsize];
-   zs.next_out = destbuf.ptr;
-   zs.avail_out = to!uint(destbuf.length);
-
-   if (zs.avail_in)
-       buf = zs.next_in[0 .. zs.avail_in]
~ cast(ubyte[]) buf;
+   auto destbuf = uninitializedArray!(ubyte[])(destbufsize);
+   size_t destFill;

+   zs.next_in = cast(ubyte*) buf.ptr;
+   zs.avail_in = to!uint(buf.length);

-   err = inflate(&zs, Z_NO_FLUSH);
-   if (err != Z_STREAM_END && err != Z_OK)
+   while (true)
+   {
-       GC.free(destbuf.ptr);
-       error(err);
+       auto oldAvailIn = zs.avail_in;
+
+       zs.next_out = destbuf[destFill .. $].ptr;
+       zs.avail_out = to!uint(destbuf.length - destFill);
+
+       err = inflate(&zs, Z_NO_FLUSH);
+       if (err == Z_STREAM_END)
+       {
+           inputEnded = true;
+           break;
+       }
+       else if (err != Z_OK)
+       {
+           GC.free(destbuf.ptr);

```

```

+         error(err);
+     }
+     else if (!zs.avail_in)
+         break;
+
+     /*
+     According to the zlib manual inflate()
+ stops when either there's
+     no more data to uncompress or the output buffer is full
+     So at this point, the output buffer is too full
+     */
+
+     destFill = destbuf.length;
+
+     if (destbuf.capacity)
+     {
+         if (destbuf.length < destbuf.capacity)
+             destbuf.length = destbuf.capacity;
+         else
+         {
+             auto newLength = GC.extend(destbuf.ptr, destbufsize, destbufsize);
+
+             if (newLength && destbuf.length < destbuf.capacity)
+                 destbuf.length = destbuf.capacity;
+             else
+                 destbuf.length += destbufsize;
+         }
+     }
+     else
+         destbuf.length += destbufsize;
+ }
+
+     destbuf.length = destbuf.length - zs.avail_out;
+     return destbuf;
+ }

+ // Test for issues 3191 and 9505
+ @system unittest
+
+ {
+     import std.algorithm.comparison;
+     import std.array;
+     import std.file;
+     import std.zlib;
+
+     // Data that can be easily compressed
+     ubyte[1024] originalData;
+
+

```

```

+ // This should yield a compression ratio of at least 1/2
+ auto compressedData = compress(originalData, 9);
+ assert(compressedData.length < originalData.length / 2,
+       "The compression ratio is too low to accurately test this situation");
+
+ auto chunkSize = compressedData.length / 4;
+ assert(chunkSize < compressedData.length,
+       "The length of the compressed data is too small to accurately test this situation");
+
+ auto decompressor = new UnCompress();
+ ubyte[originalData.length] uncompressedData;
+ ubyte[] reusedBuf;
+ int progress;
+
+ reusedBuf.length = chunkSize;
+
+ for (int i = 0; i < compressedData.length; i += chunkSize)
+ {
+     auto len =
+ min(chunkSize, compressedData.length - i);
+     // simulate reading from a stream in small chunks
+     reusedBuf[0 .. len] = compressedData[i .. i + len];
+
+     // decompress using same input buffer
+     auto chunk = decompressor.uncompress(reusedBuf);
+     assert(progress + chunk.length <= originalData.length,
+           "The uncompressed result is bigger than the original data");
+
+     uncompressedData[progress .. progress + chunk.length] = cast(const ubyte[]) chunk[];
+     progress += chunk.length;
+ }
+
+ auto chunk = decompressor.flush();
+ assert(progress + chunk.length <= originalData.length,
+       "The uncompressed result is bigger than the original data");
+
+ uncompressedData[progress .. progress + chunk.length] = cast(const ubyte[]) chunk[];
+ progress += chunk.length;
+
+ assert(progress == originalData.length,
+       "The uncompressed and the
original data sizes differ");
+ assert(originalData[] == uncompressedData[],
+       "The uncompressed and the original data differ");
+ }
+
+ @system unittest
+ {

```

```

+   ubyte[1024] invalidData;
+   auto decompressor = new UnCompress();
+
+   try
+   {
+       auto uncompressedData = decompressor.uncompress(invalidData);
+   }
+   catch (ZlibException e)
+   {
+       assert(e.msg == "data error");
+       return;
+   }
+
+   assert(false, "Corrupted data didn't result in an error");
+ }
+
+ @system unittest
+ {
+     ubyte[2014] originalData = void;
+     auto compressedData = compress(originalData, 9);
+
+     auto decompressor = new UnCompress();
+     auto uncompressedData = decompressor.uncompress(compressedData ~ cast(ubyte[]) "whatever");
+
+     assert(originalData.length == uncompressedData.length,
+         "The uncompressed and the original data sizes differ");
+
+     assert(originalData[] == uncompressedData[],
+         "The uncompressed and the original data differ");
+     assert(!decompressor.uncompress("whatever").length,
+         "Compression continued after the end");
+ }
+
+ /**
+  * Decompress and return any remaining data.
+  * The returned data should be appended to that returned by uncompress().
+ @@ -626,49 +761,40 @@ class UnCompress
+     void[] flush()
+     in
+     {
+ -     assert(!done);
+ +     assert(!done, "Buffer has been flushed before.");
+     }
+     out
+     {
+ -     assert(done);
+ +     assert(done, "Flushing failed.");
+     }

```



```

-   body
+   do
    {
-       import core.memory : GC;
-       ubyte[] extra;
-       ubyte[] destbuf;
-       int err;
-
-       done = 1;
-       if (!inited)
-           return null;
+       return null;
+   }

-   L1:
-       destbuf = new ubyte[zs.avail_in * 2 + 100];
-       zs.next_out = destbuf.ptr;
-       zs.avail_out = to!uint(destbuf.length);
+
+       /// Returns true if all input data has been decompressed and no further data
+       /// can be decompressed (inflate() returned Z_STREAM_END)
+       @property bool empty() const
+       {
+           return inputEnded;
+       }

-       err = etc.c.zlib.inflate(&zs, Z_NO_FLUSH);
-       if (err == Z_OK && zs.avail_out == 0)
-       {
-           extra ~= destbuf;
-           goto L1;
-       }
-       if (err != Z_STREAM_END)
-       {
-           GC.free(destbuf.ptr);
-           if (err == Z_OK)
-               err = Z_BUF_ERROR;
-           error(err);
-       }
-       destbuf = destbuf.ptr[0 .. zs.next_out - destbuf.ptr];
-       err = etc.c.zlib.inflateEnd(&zs);
-       inited = 0;
-       if (err)
-           error(err);
-       if (extra.length)
-           destbuf = extra ~ destbuf;
-       return destbuf;
+       ///

```

```

+ @system unittest
+ {
+     // some random data
+     ubyte[1024] originalData = void;
+
+     // append garbage data (or
+     don't, this works in both cases)
+     auto compressedData = cast(ubyte[]) compress(originalData) ~ cast(ubyte[]) "whatever";
+
+     auto decompressor = new UnCompress();
+     auto uncompressedData = decompressor.uncompress(compressedData);
+
+     assert(uncompressedData[] == originalData[],
+           "The uncompressed and the original data differ");
+     assert(decompressor.empty, "The UnCompressor reports not being done");
+ }
+ }

```

--

2.35.1

Found in path(s):

* /gcc-11-2-1-tar-gz/0016-dlang-update-zlib-binding.patch

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

From 2c6bf28619c9b3bf713f7f5319c5d750a6c297ae Mon Sep 17 00:00:00 2001

From: =?UTF-8?q?S=C3=B6ren=20Tempel?= <soeren@soeren-tempel.net>

Date: Fri, 21 Jan 2022 19:22:46 +0000

Subject: [PATCH] Disable -fsplit-stack support on non-glibc targets

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

The -fsplit-stack option requires the pthread_t TCB definition in the libc to provide certain struct fields at specific hardcoded offsets. As far as I know, only glibc provides these fields at the required offsets. Most notably, musl libc does not have these fields. However, since gcc accesses the fields using a fixed offset, this does not cause a compile-time error, but instead results in a silent memory corruption at run-time with musl libc. For example, on s390x libgcc's `__stack_split_initialize` CTOR will overwrite the cancel field in the pthread_t TCB on musl.

The -fsplit-stack option

is used within the gcc code base itself by

gcc-go (if available). On musl-based systems with split-stack support

(i.e. s390x or x86) this causes Go programs compiled with gcc-go to

misbehave at run-time.

This patch fixes gcc-go on musl by disabling -fsplit-stack in gcc itself since it is not supported on non-glibc targets anyhow. This is achieved by checking if gcc targets a glibc-based system. This check has been added for x86 and s390x, the rs6000 config already checks for TARGET_GLIBC_MAJOR. Other architectures do not have split-stack support. With this patch applied, the gcc-go configure script will detect that -fsplit-stack support is not available and will not use it.

See <https://www.openwall.com/lists/musl/2012/10/16/12>

This patch was written under the assumption that glibc is the only libc implementation which supports the required fields at the required offsets in the pthread_t TCB. The patch has been tested on Alpine Linux Edge on the s390x and x86 architectures by bootstrapping Google's Go implementation with gcc-go.

Signed-off-by: Sören Tempel <soeren@soeren-tempel.net>

gcc/ChangeLog:

```
* common/config/s390/s390-common.c (s390_supports_split_stack):  
Only support split-stack on glibc targets.  
* config/i386/gnu-user-common.h (STACK_CHECK_STATIC_BUILTIN): Ditto.  
* config/i386/gnu.h (defined): Ditto.
```

```
gcc/common/config/s390/s390-common.c | 14 ++++++++----  
gcc/config/i386/gnu-user-common.h    |  5 +++--  
gcc/config/i386/gnu.h                |  5 ++++-  
3 files changed, 17 insertions(+), 7 deletions(-)
```

```
diff --git a/gcc/common/config/s390/s390-common.c b/gcc/common/config/s390/s390-common.c  
index b6bc8501742..8c1e590322d 100644
```

```
--- a/gcc/common/config/s390/s390-common.c  
+++ b/gcc/common/config/s390/s390-common.c  
@@ -116,13 +116,19 @@ s390_handle_option (struct gcc_options *opts ATTRIBUTE_UNUSED,
```

```
/* -fsplit-stack uses a field in the TCB, available with glibc-2.23.
```

```
   We don't verify it, since earlier versions just have padding at  
-  its place,  
   which works just as well. */  
+  its place, which works just as well. For other libc implementations  
+  we disable the feature entirely to avoid corrupting the TCB. */
```

```
static bool
```

```
-s390_supports_split_stack (bool report ATTRIBUTE_UNUSED,  
- struct gcc_options *opts ATTRIBUTE_UNUSED)
```

```

+s390_supports_split_stack (bool report,
+ struct gcc_options *opts)
{
- return true;
+ if (opts->x_linux_libc == LIBC_GLIBC)
+ return true;
+
+ if (report)
+ error ("%<-fsplit-stack%> currently only supported on GNU/Linux");
+ return false;
}

#undef TARGET_DEFAULT_TARGET_FLAGS
diff --git a/gcc/config/i386/gnu-user-common.h b/gcc/config/i386/gnu-user-common.h
index 00226f5a455..6e13315b5a3 100644
--- a/gcc/config/i386/gnu-user-common.h
+++ b/gcc/config/i386/gnu-user-common.h
@@ -66,7 +66,8 @@ along with GCC; see the file COPYING3. If not see
#define STACK_CHECK_STATIC_BUILTIN 1

/* We only build the -fsplit-stack support in libgcc if the
- assembler has full support
for the CFI directives. */
-#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE
+ assembler has full support for the CFI directives and
+ targets glibc. */
+#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE && OPTION_GLIBC
#define TARGET_CAN_SPLIT_STACK
#endif
diff --git a/gcc/config/i386/gnu.h b/gcc/config/i386/gnu.h
index 25fbc07f58c..afd3e8e8841 100644
--- a/gcc/config/i386/gnu.h
+++ b/gcc/config/i386/gnu.h
@@ -35,7 +35,10 @@ along with GCC. If not, see <http://www.gnu.org/licenses/>.
crti.o%s %{static:crtbeginT.o%s;shared|pie:crtbeginS.o%s;;crtbegin.o%s}"
#endif

-#ifndef TARGET_LIBC_PROVIDES_SSP
+/* -fsplit-stack uses a field in the TCB at a fixed offset. This
+ field is only available for glibc. Disable -fsplit-stack for
+ other libc implementations to avoid silent TCB corruptions. */
+#if defined (TARGET_LIBC_PROVIDES_SSP) && OPTION_GLIBC

/* i386 glibc provides __stack_chk_guard in %gs:0x14. */
#define TARGET_THREAD_SSP_OFFSET 0x14
--
2.35.1

```

Found in path(s):

* /gcc-11-2-1-tar-gz/0046-Disable-fsplit-stack-support-on-non-glibc-targets.patch

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

From 8de5d46c530ceca9f4add46d5cae3cd52c38eba3 Mon Sep 17 00:00:00 2001

From: Ariadne Conill <ariadne@dereferenced.org>

Date: Fri, 21 Aug 2020 06:46:56 +0000

Subject: [PATCH] On linux targets pass --as-needed by default to the linker,
but always link the sanitizer libraries with --no-as-needed.

```
gcc/config/aarch64/aarch64-linux.h | 1 +
gcc/config/alpha/linux-elf.h       | 2 +-
gcc/config/arm/linux-elf.h         | 1 +
gcc/config/gnu-user.h              | 6 +++---
gcc/config/i386/gnu-user.h         | 2 +-
gcc/config/i386/gnu-user64.h       | 1 +
gcc/config/ia64/linux.h            | 2 +-
gcc/config/mips/gnu-user.h         | 1 +
gcc/config/riscv/linux.h           | 1 +
gcc/config/rs6000/linux64.h        | 4 +++--
gcc/config/rs6000/sysv4.h          | 2 +-
gcc/config/s390/linux.h            | 2 +-
gcc/config/sparc/linux.h           | 2 +-
gcc/gcc.c                          | 28 ++++++-----
14 files changed, 36 insertions(+), 19 deletions(-)
```

diff --git a/gcc/config/aarch64/aarch64-linux.h b/gcc/config/aarch64/aarch64-linux.h

index 7f2529a2a1d..b097e1688aa 100644

--- a/gcc/config/aarch64/aarch64-linux.h

+++ b/gcc/config/aarch64/aarch64-linux.h

@@ -35,6 +35,7 @@

#define CPP_SPEC "%{pthread:-D_REENTRANT}"

#define LINUX_TARGET_LINK_SPEC "%{h*} \

+ --as-needed \

%{static:-Bstatic} \

%{shared:-shared} \

%{symbolic:-Bsymbolic} \

diff --git a/gcc/config/alpha/linux-elf.h b/gcc/config/alpha/linux-elf.h

index c1dae8ca2cf..a87dc740171 100644

--- a/gcc/config/alpha/linux-elf.h

+++ b/gcc/config/alpha/linux-elf.h

@@ -37,7 +37,7 @@ along with GCC; see the file COPYING3. If not see

#define ELF_DYNAMIC_LINKER GNU_USER_DYNAMIC_LINKER

-#define LINK_SPEC "-m elf64alpha %{G*} %{relax:-relax} \

```

#define LINK_SPEC "-m elf64alpha --as-needed %{G*} %{relax:-relax} \
    %{O*:-O3} %{!O*:-O1} \
    %{shared:-shared} \
    %{!shared: \
diff
--git a/gcc/config/arm/linux-elf.h b/gcc/config/arm/linux-elf.h
index 0c1c4e70b6b..8b581afacdd 100644
--- a/gcc/config/arm/linux-elf.h
+++ b/gcc/config/arm/linux-elf.h
@@ -70,6 +70,7 @@ @@
    %{rdynamic:-export-dynamic} \
    %{!shared:-dynamic-linker " GNU_USER_DYNAMIC_LINKER "} \
-X \
+ --as-needed \
    %{mbig-endian:-EB} %{mlittle-endian:-EL}" \
SUBTARGET_EXTRA_LINK_SPEC

diff --git a/gcc/config/gnu-user.h b/gcc/config/gnu-user.h
index 5ebbf42a13d..902378e1bad 100644
--- a/gcc/config/gnu-user.h
+++ b/gcc/config/gnu-user.h
@@ -136,7 +136,7 @@ @@ see the files COPYING3 and COPYING.RUNTIME respectively.  If not, see
#define LIBASAN_EARLY_SPEC "%{!shared:libasan_preinit%O%s} " \
    "%{static-libasan:%{!shared:" \
    LD_STATIC_OPTION " --whole-archive -lasan --no-whole-archive " \
- LD_DYNAMIC_OPTION "}%{!static-libasan:-lasan}"
+ LD_DYNAMIC_OPTION "}%{!static-libasan:%{!fuse-ld=gold:--push-state} --no-as-needed -lasan %{fuse-ld=gold:--as-needed;--pop-state}}"
#undef LIBHWASAN_EARLY_SPEC
#define LIBHWASAN_EARLY_SPEC "%{static-libhwasan:%{!shared:" \
    LD_STATIC_OPTION " --whole-archive -lhwasan --no-whole-archive " \
@@ -145,12 +145,12 @@ @@ see the files COPYING3 and COPYING.RUNTIME respectively.  If not, see
#define LIBTSAN_EARLY_SPEC "%{!shared:libtsan_preinit%O%s} " \
    "%{static-libtsan:%{!shared:" \
    LD_STATIC_OPTION " --whole-archive -ltsan --no-whole-archive " \
- LD_DYNAMIC_OPTION "}%{!static-libtsan:-ltsan}"
+ LD_DYNAMIC_OPTION "}%{!static-libtsan:%{!fuse-ld=gold:--push-state} --no-as-needed -ltsan %{fuse-ld=gold:--as-needed;--pop-state}}"
#undef LIBLSAN_EARLY_SPEC
#define LIBLSAN_EARLY_SPEC "%{!shared:liblsan_preinit%O%s} " \
    "%{static-liblsan:%{!shared:" \
    LD_STATIC_OPTION " --whole-archive -llsan --no-whole-archive " \
- LD_DYNAMIC_OPTION "}%{!static-liblsan:-llsan}"
+ LD_DYNAMIC_OPTION "}%{!static-liblsan:%{!fuse-ld=gold:--push-state} --no-as-needed -llsan %{fuse-ld=gold:--as-needed;--pop-state}}"
#endif

#undef TARGET_F951_OPTIONS

```

```

diff --git a/gcc/config/i386/gnu-user.h b/gcc/config/i386/gnu-user.h
index a23e7ab3eb7..12ac8cb93a9 100644
--- a/gcc/config/i386/gnu-user.h
+++ b/gcc/config/i386/gnu-user.h
@@ -68,7 +68,7 @@ along with GCC; see the file COPYING3. If not see
 { "link_emulation", GNU_USER_LINK_EMULATION },\
 { "dynamic_linker", GNU_USER_DYNAMIC_LINKER }

-#define GNU_USER_TARGET_LINK_SPEC "-m %(link_emulation) %{shared:-shared} \
+#define GNU_USER_TARGET_LINK_SPEC "-m %(link_emulation) --as-needed %{shared:-shared} \
%{!shared: \
%{!static: \
%{!static-pie: \
diff --git a/gcc/config/i386/gnu-user64.h b/gcc/config/i386/gnu-user64.h
index f3e25b1412a..712b0f1c30e 100644
--- a/gcc/config/i386/gnu-user64.h
+++ b/gcc/config/i386/gnu-user64.h
@@ -56,6 +56,6 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see
"%{" SPEC_64 ":-m " GNU_USER_LINK_EMULATION64 "} \
%{" SPEC_32 ":-m " GNU_USER_LINK_EMULATION32
"} \
%{" SPEC_X32 ":-m " GNU_USER_LINK_EMULATIONX32 "} \
+ --as-needed \
%{shared:-shared} \
%{!shared: \
%{!static: \
diff --git a/gcc/config/ia64/linux.h b/gcc/config/ia64/linux.h
index ac40c3dfd3f..6e19e25c35a 100644
--- a/gcc/config/ia64/linux.h
+++ b/gcc/config/ia64/linux.h
@@ -58,7 +58,7 @@ do { \
#define GLIBC_DYNAMIC_LINKER "/lib/ld-linux-ia64.so.2"

#undef LINK_SPEC
-#define LINK_SPEC ""
+#define LINK_SPEC " --as-needed \
%{shared:-shared} \
%{!shared: \
%{!static: \
diff --git a/gcc/config/mips/gnu-user.h b/gcc/config/mips/gnu-user.h
index a390bcece83..be0ee289367 100644
--- a/gcc/config/mips/gnu-user.h
+++ b/gcc/config/mips/gnu-user.h
@@ -55,6 +55,6 @@ along with GCC; see the file COPYING3. If not see
#undef GNU_USER_TARGET_LINK_SPEC
#define GNU_USER_TARGET_LINK_SPEC ""
%{G*} %{EB} %{EL} %{mips*} %{shared} \
+ -as-needed \

```

```

%{!shared: \
%{!static: \
%{rdynamic:-export-dynamic} \
diff --git a/gcc/config/riscv/linux.h
b/gcc/config/riscv/linux.h
index fce5b896e6e..ee29979dd34 100644
--- a/gcc/config/riscv/linux.h
+++ b/gcc/config/riscv/linux.h
@@ -58,6 +58,7 @@ along with GCC; see the file COPYING3. If not see
"%{mabi=ilp32:_ilp32}"

#define LINK_SPEC "\
+-as-needed \
-melf" XLEN_SPEC DEFAULT_ENDIAN_SPEC "riscv" LD_EMUL_SUFFIX "\
%{mno-relax:--no-relax} \
%{mbig-endian:-EB} \
diff --git a/gcc/config/rs6000/linux64.h b/gcc/config/rs6000/linux64.h
index e3f2cd254f6..43499ed29cf 100644
--- a/gcc/config/rs6000/linux64.h
+++ b/gcc/config/rs6000/linux64.h
@@ -374,13 +374,13 @@ extern int dot_symbols;
"-m elf64ppc")
#endif

-#define LINK_OS_LINUX_SPEC32 LINK_OS_LINUX_EMUL32 "%{!shared: %{!static: \
+#define LINK_OS_LINUX_SPEC32 LINK_OS_LINUX_EMUL32 "--as-needed %{!shared: %{!static: \
%{!static-pie: \
%{rdynamic:-export-dynamic} \
-dynamic-linker " GNU_USER_DYNAMIC_LINKER32 "}} \
%(link_os_extra_spec32)"

-#define LINK_OS_LINUX_SPEC64 LINK_OS_LINUX_EMUL64
"%{!shared: %{!static: \
+#define LINK_OS_LINUX_SPEC64 LINK_OS_LINUX_EMUL64 "--as-needed %{!shared: %{!static: \
%{!static-pie: \
%{rdynamic:-export-dynamic} \
-dynamic-linker " GNU_USER_DYNAMIC_LINKER64 "}} \
diff --git a/gcc/config/rs6000/sysv4.h b/gcc/config/rs6000/sysv4.h
index 510abe169c5..3c1f3a8ec5d 100644
--- a/gcc/config/rs6000/sysv4.h
+++ b/gcc/config/rs6000/sysv4.h
@@ -789,7 +789,7 @@ GNU_USER_TARGET_CC1_SPEC
#define GNU_USER_DYNAMIC_LINKER GLIBC_DYNAMIC_LINKER
#endif

-#define LINK_OS_LINUX_SPEC "-m elf32ppclinux %{!shared: %{!static: \
+#define LINK_OS_LINUX_SPEC "-m elf32ppclinux --as-needed %{!shared: %{!static: \
%{rdynamic:-export-dynamic} \

```



```
-dynamic-linker " GNU_USER_DYNAMIC_LINKER "}}"
```

```
diff --git a/gcc/config/s390/linux.h b/gcc/config/s390/linux.h
```

```
index daa48fdcf2b..2fcfc5d770f 100644
```

```
--- a/gcc/config/s390/linux.h
```

```
+++ b/gcc/config/s390/linux.h
```

```
@@ -82,7 +82,7 @@ along with GCC; see the file COPYING3. If not see
```

```
#undef LINK_SPEC
```

```
#define
```

```
LINK_SPEC \
```

```
- "%{m31:-m elf_s390}%{m64:-m elf64_s390} \
```

```
+ "%{m31:-m elf_s390}%{m64:-m elf64_s390} --as-needed \
```

```
%{shared:-shared} \
```

```
%{!shared: \
```

```
%{static:-static} \
```

```
diff --git a/gcc/config/sparc/linux.h b/gcc/config/sparc/linux.h
```

```
index 2550d7ee8f0..7596d0b2757 100644
```

```
--- a/gcc/config/sparc/linux.h
```

```
+++ b/gcc/config/sparc/linux.h
```

```
@@ -81,7 +81,7 @@ extern const char *host_detect_local_cpu (int argc, const char **argv);
```

```
#define GLIBC_DYNAMIC_LINKER "/lib/ld-linux.so.2"
```

```
#undef LINK_SPEC
```

```
-#define LINK_SPEC "-m elf32_sparc %{shared:-shared} \
```

```
+#define LINK_SPEC "-m elf32_sparc --as-needed %{shared:-shared} \
```

```
%{!mno-relax:%{!r:-relax}} \
```

```
%{!shared: \
```

```
%{!static: \
```

```
diff --git a/gcc/gcc.c b/gcc/gcc.c
```

```
index faf9ce76b3d..1ad5da6d769 100644
```

```
--- a/gcc/gcc.c
```

```
+++ b/gcc/gcc.c
```

```
@@ -737,8 +737,11 @@ proper position among the other output files. */
```

```
#ifdef LIBASAN_EARLY_SPEC
```

```
#define LIBASAN_SPEC STATIC_LIBASAN_LIBS
```

```
#elif defined(HAVE_LD_STATIC_DYNAMIC)
```

```
-#define LIBASAN_SPEC
```

```
"%{static-libasan:" LD_STATIC_OPTION \
```

```
- " } -lasan %{static-libasan:" LD_DYNAMIC_OPTION "}" \
```

```
+#define LIBASAN_SPEC "%{static-libasan:" LD_STATIC_OPTION "}" \
```

```
+ " %{!static-libasan:%{!fuse-ld=gold:--push-state }--no-as-needed}" \
```

```
+ " -lasan " \
```

```
+ " %{static-libasan:" LD_DYNAMIC_OPTION "}" \
```

```
+ " %{!static-libasan:%{fuse-ld=gold:--as-needed;:--pop-state}}}" \
```

```
STATIC_LIBASAN_LIBS
```

```
#else
```

```
#define LIBASAN_SPEC "-lasan" STATIC_LIBASAN_LIBS
```

```

@@ -773,8 +776,11 @@ proper position among the other output files. */
#ifdef LIBTSAN_EARLY_SPEC
#define LIBTSAN_SPEC STATIC_LIBTSAN_LIBS
#elif defined(HAVE_LD_STATIC_DYNAMIC)
-#define LIBTSAN_SPEC "%{static-libtsan:" LD_STATIC_OPTION \
-    "}" -ltsan %{static-libtsan:" LD_DYNAMIC_OPTION "}" \
+#define LIBTSAN_SPEC "%{static-libtsan:" LD_STATIC_OPTION "}" \
+    "%{!static-libtsan:%{fuse-ld=gold:--push-state }--no-as-needed}" \
+    "-ltsan " \
+    "%{static-libtsan:" LD_DYNAMIC_OPTION "}" \
+
+    "%{!static-libtsan:%{fuse-ld=gold:--as-needed;--pop-state}}}" \
    STATIC_LIBTSAN_LIBS
#else
#define LIBTSAN_SPEC "-ltsan" STATIC_LIBTSAN_LIBS
@@ -791,8 +797,11 @@ proper position among the other output files. */
#ifdef LIBLSAN_EARLY_SPEC
#define LIBLSAN_SPEC STATIC_LIBLSAN_LIBS
#elif defined(HAVE_LD_STATIC_DYNAMIC)
-#define LIBLSAN_SPEC "%{static-liblsan:" LD_STATIC_OPTION \
-    "}" -llsan %{static-liblsan:" LD_DYNAMIC_OPTION "}" \
+#define LIBLSAN_SPEC "%{static-liblsan:" LD_STATIC_OPTION "}" \
+    "%{!static-liblsan:%{fuse-ld=gold:--push-state }--no-as-needed}" \
+    "-llsan " \
+    "%{static-liblsan:" LD_DYNAMIC_OPTION "}" \
+    "%{!static-liblsan:%{fuse-ld=gold:--as-needed;--pop-state}}}" \
    STATIC_LIBLSAN_LIBS
#else
#define LIBLSAN_SPEC "-llsan" STATIC_LIBLSAN_LIBS
@@ -807,8 +816,11 @@ proper position among the other output files. */
#define STATIC_LIBUBSAN_LIBS \
    "%{static-libubsan|static:%{include(libsanitizer.spec)}(link_libubsan)}"
#ifdef HAVE_LD_STATIC_DYNAMIC
-#define LIBUBSAN_SPEC "%{static-libubsan:" LD_STATIC_OPTION \
-    "}" -lubsan %{static-libubsan:" LD_DYNAMIC_OPTION "}" \
+#define LIBUBSAN_SPEC "%{static-libubsan:" LD_STATIC_OPTION "}" \
+    "%{!static-libubsan:%{fuse-ld=gold:--push-state }--no-as-needed}" \
+    "-lubsan " \
+    "%{static-libubsan:" LD_DYNAMIC_OPTION "}" \
+    "%{!static-libubsan:%{fuse-ld=gold:--as-needed;--pop-state}}}" \
    STATIC_LIBUBSAN_LIBS
#else
#define LIBUBSAN_SPEC "-lubsan" STATIC_LIBUBSAN_LIBS
--
2.35.1

```

Found in path(s):

* /gcc-11-2-1-tar-gz/0005-On-linux-targets-pass-as-needed-by-default-to-the-li.patch

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

From d7064ab25a561bb99c3d0b35663154656013aed2 Mon Sep 17 00:00:00 2001
From: Ariadne Conill <ariadne@dereferenced.org>
Date: Fri, 21 Aug 2020 07:06:30 +0000
Subject: [PATCH] ada: libgnarl compatibility for musl

gcc/ada/libgnarl/s-osinte__linux.ads | 11 -----

gcc/ada/libgnarl/s-taprop__linux.adb | 53 ++-----

2 files changed, 3 insertions(+), 61 deletions(-)

diff --git a/gcc/ada/libgnarl/s-osinte__linux.ads b/gcc/ada/libgnarl/s-osinte__linux.ads

index 2272f83d68d..1d78456544a 100644

--- a/gcc/ada/libgnarl/s-osinte__linux.ads

+++ b/gcc/ada/libgnarl/s-osinte__linux.ads

@@ -401,12 +401,6 @@ package System.OS_Interface is

 PTHREAD_RWLOCK_PREFER_WRITER_NP : constant := 1;

 PTHREAD_RWLOCK_PREFER_WRITER_NONRECURSIVE_NP : constant := 2;

- function pthread_rwlockattr_setkind_np

- (attr : access pthread_rwlockattr_t;

- pref : int) return int;

- pragma Import

-

(C, pthread_rwlockattr_setkind_np, "pthread_rwlockattr_setkind_np");

-

function pthread_rwlock_init

(mutex : access pthread_rwlock_t;

attr : access pthread_rwlockattr_t) return int;

@@ -468,11 +462,6 @@ package System.OS_Interface is

protocol : int) return int;

pragma Import (C, pthread_mutexattr_setprotocol);

- function pthread_mutexattr_setprioceiling

- (attr : access pthread_mutexattr_t;

- prioceiling : int) return int;

- pragma Import (C, pthread_mutexattr_setprioceiling);

-

type struct_sched_param is record

 sched_priority : int; -- scheduling priority

end record;

diff --git a/gcc/ada/libgnarl/s-taprop__linux.adb b/gcc/ada/libgnarl/s-taprop__linux.adb

index 757a6cdfdad..82df94f6a00 100644

--- a/gcc/ada/libgnarl/s-taprop__linux.adb

+++ b/gcc/ada/libgnarl/s-taprop__linux.adb

@@ -198,9 +198,6 @@ package body System.Task_Primitives.Operations is

pragma Import

```

(C, GNAT_pthread_condattr_setup, "__gnat_pthread_condattr_setup");

- function GNAT_has_cap_sys_nice return C.int;
- pragma Import
- (C, GNAT_has_cap_sys_nice, "__gnat_has_cap_sys_nice");
-- We do not have pragma Linker_Options ("-lcap"); here, because this
-- library is not present on many Linux systems. 'libcap' is the Linux
-- "capabilities" library, called by __gnat_has_cap_sys_nice.
@@ -210,38 +207,6 @@ package body System.Task_Primitives.Operations is
-- Convert Ada priority to Linux priority. Priorities are 1 .. 99 on
-- GNU/Linux, so we map 0 .. 98 to 1 .. 99.

- function Get_Ceiling_Support return Boolean;
- -- Get the value of the Ceiling_Support constant (see below).
- -- Note well: If this function or related code is modified, it should be
- -- tested by hand, because automated testing doesn't exercise it.
-
- -----
- -- Get_Ceiling_Support --
- -----
-
- function Get_Ceiling_Support return Boolean is
-   Ceiling_Support : Boolean
- := False;
- begin
-   if Locking_Policy /= 'C' then
-     return False;
-   end if;
-
-   declare
-     function geteuid return Integer;
-     pragma Import (C, geteuid, "geteuid");
-     Superuser : constant Boolean := geteuid = 0;
-     Has_Cap : constant C.int := GNAT_has_cap_sys_nice;
-     pragma Assert (Has_Cap in 0 | 1);
-   begin
-     Ceiling_Support := Superuser or else Has_Cap = 1;
-   end;
-
-   return Ceiling_Support;
- end Get_Ceiling_Support;
-
- pragma Warnings (Off, "non-preelaborable call not allowed*");
- Ceiling_Support : constant Boolean := Get_Ceiling_Support;
- pragma Warnings (On, "non-preelaborable call not allowed*");
-- True if the locking policy is Ceiling_Locking, and the current process
-- has permission to use this policy. The process has permission if it is
-- running as 'root', or if the capability was set by the setcap command,

```

@@ -344,7 +309,9 @@ package body System.Task_Primitives.Operations

is

-- Init_Mutex --

```
+ pragma Warnings (Off, "formal parameter * is not referenced");
  function Init_Mutex (L : RTS_Lock_Ptr; Prio : Any_Priority) return C.int is
+ pragma Warnings (On, "formal parameter * is not referenced");
    Mutex_Attr : aliased pthread_mutexattr_t;
    Result, Result_2 : C.int;
```

@@ -356,16 +323,7 @@ package body System.Task_Primitives.Operations is

```
    return Result;
  end if;
```

```
-   if Ceiling_Support then
-     Result := pthread_mutexattr_setprotocol
-       (Mutex_Attr'Access, PTHREAD_PRIO_PROTECT);
-     pragma Assert (Result = 0);
-
-     Result := pthread_mutexattr_setprioceiling
-       (Mutex_Attr'Access, Prio_To_Linux_Prio (Prio));
-     pragma Assert (Result = 0);
-
-   elsif Locking_Policy = 'T' then
+   if Locking_Policy = 'T' then
      Result := pthread_mutexattr_setprotocol
        (Mutex_Attr'Access, PTHREAD_PRIO_INHERIT);
      pragma Assert
        (Result = 0);
```

@@ -405,11 +363,6 @@ package body System.Task_Primitives.Operations is

```
    Result := pthread_rwlockattr_init (RWlock_Attr'Access);
    pragma Assert (Result = 0);
```

```
-    Result := pthread_rwlockattr_setkind_np
-      (RWlock_Attr'Access,
-       PTHREAD_RWLOCK_PREFER_WRITER_NONRECURSIVE_NP);
-    pragma Assert (Result = 0);
-
-    Result := pthread_rwlock_init (L.RW'Access, RWlock_Attr'Access);
-
-    pragma Assert (Result in 0 | ENOMEM);
```

--

2.35.1

Found in path(s):

* /gcc-11-2-1-tar-gz/0031-ada-libgnarl-compatibility-for-musl.patch

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

From 18d44a7f8d801cc6926a73e2dda2f0ce859dc561 Mon Sep 17 00:00:00 2001

From: Ariadne Conill <ariadne@dereferenced.org>

Date: Fri, 21 Aug 2020 07:01:06 +0000

Subject: [PATCH] add fortify-headers paths

gcc/config/linux.h | 2 ++

1 file changed, 2 insertions(+)

diff --git a/gcc/config/linux.h b/gcc/config/linux.h

index 4e1db60fced..7fcf402b416 100644

--- a/gcc/config/linux.h

+++ b/gcc/config/linux.h

@@ -167,6 +167,8 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see

```
#ifdef NATIVE_SYSTEM_HEADER_DIR
```

```
#define INCLUDE_DEFAULTS_MUSL_NATIVE \
```

```
+ { NATIVE_SYSTEM_HEADER_DIR "/fortify", 0, 0, 0, 1, 2 }, \
```

```
+ { NATIVE_SYSTEM_HEADER_DIR "/fortify", 0, 0, 0, 1, 0 }, \
```

```
  { NATIVE_SYSTEM_HEADER_DIR, 0, 0, 0, 1, 2 }, \
```

```
  { NATIVE_SYSTEM_HEADER_DIR, 0, 0, 0, 1, 0 },
```

```
#else
```

```
--
```

2.35.1

Found in path(s):

* /gcc-11-2-1-tar-gz/0021-add-fortify-headers-paths.patch

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

From 7b5108375bb67532af30d1e7f553ac5f3b1096fe Mon Sep 17 00:00:00 2001

From: Jakub Jelinek <jakub@redhat.com>

Date: Mon, 24 Jan 2022 11:13:39 +0100

Subject: [PATCH] properly disable -fsplit-stack on non-glibc targets

[PR104170]

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

On Sat, Jan 22, 2022 at 10:32:21AM +0100, Martin Liška wrote:

> I've just noticed the patch broke a few cross compilers:

>

> s390x-ibm-tpf:

>

> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/s390/s390-common.cc: In function
'bool s390_supports_split_stack(bool, gcc_options*)':

> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/s390/s390-common.cc:126:13: error:

```

'struct gcc_options' has no member named 'x_linux_libc'
> 126 | if (opts->x_linux_libc == LIBC_GLIBC)
>     |          ^~~~~~
>
> i686-kopensolaris-gnu, i686-symbolics-gnu
>
> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/i386/i386-common.cc:
In function 'bool ix86_supports_split_stack(bool, gcc_options*)':
> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/i386/i386-common.cc:1721:13: error:
'struct gcc_options' has no member named 'x_linux_libc'
> 1721 | if (opts->x_linux_libc != LIBC_GLIBC)
>     |          ^~~~~~
> make[1]: *** [Makefile:2418: i386-common.o] Error 1
>
> Can you please take a look? Btw. do you have a bugzilla account?

```

I bet instead of `opts->x_linux_libc != LIBC_GLIBC` it needs to use `#ifdef OPTION_GLIBC` `if (!OPTION_GLIBC)` `#endif` or so. I think the first committed patch actually used that but used it in `#if` directive, which is wrong because it is something that needs to be evaluated at runtime.

That doesn't work well either, because the `*supports_split_stack` hooks have `opts` argument and `OPTION_GLIBC` doesn't take that.

So, here is a patch that introduces `OPTION_*_P` macros that take `opts` as an argument and redefines `OPTION_*` using those (similarly to how the option scripts create `TARGET_*_P` and `TARGET_*` macros).

2022-01-24 Jakub Jelinek <jakub@redhat.com>

PR bootstrap/104170

```

* config/linux.h (OPTION_GLIBC_P, OPTION_UCLIBC_P,
OPTION_BIONIC_P, OPTION_MUSL_P): Define.
(OPTION_GLIBC, OPTION_UCLIBC, OPTION_BIONIC, OPTION_MUSL): Redefine
using OPTION_*_P macros.
* config/alpha/linux.h (OPTION_GLIBC_P, OPTION_UCLIBC_P,
OPTION_BIONIC_P, OPTION_MUSL_P): Define.
(OPTION_GLIBC, OPTION_UCLIBC, OPTION_BIONIC, OPTION_MUSL): Redefine
using OPTION_*_P macros.
* config/rs6000/linux.h (OPTION_GLIBC_P, OPTION_UCLIBC_P,
OPTION_BIONIC_P, OPTION_MUSL_P): Define.
(OPTION_GLIBC, OPTION_UCLIBC, OPTION_BIONIC, OPTION_MUSL): Redefine
using OPTION_*_P macros.
* config/rs6000/linux64.h (OPTION_GLIBC_P, OPTION_UCLIBC_P,

```

```

OPTION_BIONIC_P, OPTION_MUSL_P): Define.
(OPTION_GLIBC, OPTION_UCLIBC, OPTION_BIONIC, OPTION_MUSL): Redefine
using OPTION_*_P macros.
* config/fuchsia.h (OPTION_MUSL_P):
Redefine.
* config/glibc-stdint.h (OPTION_MUSL_P): Define if not defined.
* common/config/s390/s390-common.cc (s390_supports_split_stack): Re-add
ATTRIBUTE_UNUSED to opts parameter. If OPTION_GLIBC_P is defined, use
OPTION_GLIBC_P (opts) as condition, otherwise assume if (false).
* common/config/i386/i386-common.cc (ix86_supports_split_stack): If
OPTION_GLIBC_P is defined use !OPTION_GLIBC_P (opts) as condition,
otherwise assume if (true).
---
gcc/common/config/i386/i386-common.c | 4 ++--
gcc/common/config/s390/s390-common.c | 6 +++++--
gcc/config/alpha/linux.h             | 25 ++++++++-----
gcc/config/fuchsia.h                 | 2 ++
gcc/config/glibc-stdint.h            | 3 +++
gcc/config/linux.h                   | 25 ++++++++-----
gcc/config/rs6000/linux.h             | 25 ++++++++-----
gcc/config/rs6000/linux64.h          | 25 ++++++++-----
8 files changed, 71 insertions(+), 44 deletions(-)

diff --git
a/gcc/common/config/i386/i386-common.c b/gcc/common/config/i386/i386-common.c
index a3b5258e828..864e68ab985 100644
--- a/gcc/common/config/i386/i386-common.c
+++ b/gcc/common/config/i386/i386-common.c
@@ -1699,8 +1699,8 @@ static bool
ix86_supports_split_stack (bool report,
    struct gcc_options *opts ATTRIBUTE_UNUSED)
{
-#ifndef TARGET_THREAD_SPLIT_STACK_OFFSET
- if (opts->x_linux_libc != LIBC_GLIBC)
+ #if defined(TARGET_THREAD_SPLIT_STACK_OFFSET) && defined(OPTION_GLIBC_P)
+ if (!OPTION_GLIBC_P (opts))
#endif
    {
        if (report)
diff --git a/gcc/common/config/s390/s390-common.c b/gcc/common/config/s390/s390-common.c
index 8c1e590322d..11116f131cb 100644
--- a/gcc/common/config/s390/s390-common.c
+++ b/gcc/common/config/s390/s390-common.c
@@ -121,10 +121,12 @@ s390_handle_option (struct gcc_options *opts ATTRIBUTE_UNUSED,
static bool
s390_supports_split_stack (bool report,
-    struct gcc_options *opts)

```



```

+ struct gcc_options *opts ATTRIBUTE_UNUSED)
{
- if (opts->x_linux_libc
== LIBC_GLIBC)
+ #ifdef OPTION_GLIBC_P
+ if (OPTION_GLIBC_P (opts))
    return true;
+ #endif

    if (report)
        error ("%<-fsplit-stack%> currently only supported on GNU/Linux");
diff --git a/gcc/config/alpha/linux.h b/gcc/config/alpha/linux.h
index bde7fb0d292..812ec8ecb31 100644
--- a/gcc/config/alpha/linux.h
+++ b/gcc/config/alpha/linux.h
@@ -58,18 +58,23 @@ along with GCC; see the file COPYING3.  If not see
#define WCHAR_TYPE "int"

#ifdef SINGLE_LIBC
-#define OPTION_GLIBC (DEFAULT_LIBC == LIBC_GLIBC)
-#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
-#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
+#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
+#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
+#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
+#undef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
-#define OPTION_GLIBC
  (linux_libc == LIBC_GLIBC)
-#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
-#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (linux_libc == LIBC_MUSL)
+#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
+#define OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
+#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
+#undef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif

+#define OPTION_GLIBC OPTION_GLIBC_P (&global_options)
+#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
+#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
+#undef OPTION_MUSL
+#define OPTION_MUSL OPTION_MUSL_P (&global_options)

```

```

/* Determine what functions are present at the runtime;
   this includes full c99 runtime and sincos. */
diff --git a/gcc/config/fuchsia.h b/gcc/config/fuchsia.h
index 54602dc300d..47c0dfd8b81 100644
--- a/gcc/config/fuchsia.h
+++ b/gcc/config/fuchsia.h
@@
-52,6 +52,8 @@ along with GCC; see the file COPYING3. If not see
/* We are using MUSL as our libc. */
#undef OPTION_MUSL
#define OPTION_MUSL 1
+#undef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) 1

#ifndef TARGET_SUB_OS_CPP_BUILTINS
#define TARGET_SUB_OS_CPP_BUILTINS()
diff --git a/gcc/config/glibc-stdint.h b/gcc/config/glibc-stdint.h
index c8d7ba18d1c..f095197514f 100644
--- a/gcc/config/glibc-stdint.h
+++ b/gcc/config/glibc-stdint.h
@@ -27,6 +27,9 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see
#ifndef OPTION_MUSL
#define OPTION_MUSL 0
#endif
+#ifndef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) 0
+#endif

#define SIG_ATOMIC_TYPE "int"

diff --git a/gcc/config/linux.h b/gcc/config/linux.h
index 7fcf402b416..ab62a1741f7 100644
--- a/gcc/config/linux.h
+++ b/gcc/config/linux.h
@@ -29,18 +29,23 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see

/* C libraries supported on Linux. */
#ifdef SINGLE_LIBC
-#define OPTION_GLIBC
-  (DEFAULT_LIBC == LIBC_GLIBC)
-#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
-#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
-#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
-#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
-#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
-#undef OPTION_MUSL_P

```

```

#define OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
#define OPTION_GLIBC (linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (linux_libc == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif

#define
OPTION_GLIBC OPTION_GLIBC_P (&global_options)
#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
#undef OPTION_MUSL
#define OPTION_MUSL OPTION_MUSL_P (&global_options)

#define GNU_USER_TARGET_OS_CPP_BUILTINS() \
do { \
diff --git a/gcc/config/rs6000/linux.h b/gcc/config/rs6000/linux.h
index 47c9d9ac0b6..be04462d357 100644
--- a/gcc/config/rs6000/linux.h
+++ b/gcc/config/rs6000/linux.h
@@ -27,18 +27,23 @@
#define NO_PROFILE_COUNTERS 1

#ifdef SINGLE_LIBC
#define OPTION_GLIBC (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define
OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
#define OPTION_GLIBC (linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (linux_libc == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)

```

```

#define OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif

#define OPTION_GLIBC OPTION_GLIBC_P (&global_options)
#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
#undef OPTION_MUSL
#define OPTION_MUSL OPTION_MUSL_P (&global_options)

/* Determine what functions are present at the runtime;
   this includes full c99 runtime and sincos. */
diff --git a/gcc/config/rs6000/linux64.h b/gcc/config/rs6000/linux64.h
index
43499ed29cf..1d73a09a476 100644
--- a/gcc/config/rs6000/linux64.h
+++ b/gcc/config/rs6000/linux64.h
@@ -267,18 +267,23 @@ extern int dot_symbols;
#define OS_MISSING_POWERPC64 !TARGET_64BIT

#ifdef SINGLE_LIBC
#define OPTION_GLIBC (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
#define OPTION_GLIBC (linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (linux_libc == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
#define
OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif
#define OPTION_GLIBC OPTION_GLIBC_P (&global_options)
#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)

```

```

+#undef OPTION_MUSL
+#define OPTION_MUSL OPTION_MUSL_P (&global_options)

/* Determine what functions are present at the runtime;
   this includes full c99 runtime and sincos. */
--
2.35.1

Found in path(s):
* /gcc-11-2-1-tar-gz/0049-properly-disable-fsplit-stack-on-non-glibc-targets-P.patch

```

1.356 zlib 1.2.11

1.356.1 Available under license :

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```

/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

```

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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

*/

1.357 e2fsprogs 1.45.5 2ubuntu1.1

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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<card@masi.ibp.fr>.

Sources were obtained from <http://sourceforge.net/projects/e2fsprogs>

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#

This is a Makefile stub which handles the creation of BSD shared
libraries.

#

In order to use this stub, the following makefile variables must be defined.

#

BSDLIB_VERSION = 1.0

BSDLIB_IMAGE = libce

BSDLIB_MYDIR = et

BSDLIB_INSTALL_DIR = \$(SHLIBDIR)

#

all:: image

real-subdirs:: Makefile

@echo " MKDIR pic"

@mkdir -p pic

BSD_LIB = \$(BSDLIB_IMAGE).so.\$(BSDLIB_VERSION)

BSDLIB_PIC_FLAG = -fpic

image: \$(BSD_LIB)

\$(BSD_LIB): \$(OBJS)

(cd pic; ld -Bshareable -o \$(BSD_LIB) \$(LDFLAGS_SHLIB) \$(OBJS))

\$(MV) pic/\$(BSD_LIB) .

```
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))
```

```
install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$ (BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)
```

install-strip: install

install-shlibs-strip:: install-shlibs

```
uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$ (BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```

```
clean::
$(RM)
-rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
```

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Index: tdbsa/tdb.c

=====

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version

- trivial database library - private includes

-

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Gadi Oxman, August 1995

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Theodore Ts'o
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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

<http://sourceforge.net/projects/e2fsprogs>

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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Any

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DRuntime: Runtime Library for the D Programming Language
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Version 3, 29 June 2007

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```
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#+TITLE: List of code with permissive licenses as used by GnuPG.  
#+STARTUP: showall
```

* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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1.361 gnutls 3.6.13-2ubuntu1.7

1.361.1 Available under license :

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Constant-time SSSE3 AES core implementation.

version 0.1

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By Mike Hamburg (Stanford University), 2009

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1.362 bzip2 1.0.8-r2

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bzip2/libbzip2 version 1.0.8 of 13 July 2019

1.363 zlib 1.2.12-r3

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1.364 json-java 20210307

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1.365 tzdata 2022c-r0

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1.366 procps 3.3.17-r1

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1.367 libproc 3.3.17-r1

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```
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```
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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

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1.368 htop 3.2.0-r1

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1.369 base-files 11ubuntu5.6

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<signature of Ty Coon>, 1 April 1989
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1.370 chardet 4.0.0

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1.371 html5lib 1.1

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1.375 tenacity 8.0.1

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1.376 pep517 0.12.0

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1.377 idna 14.0.0

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1.378 python-setuptools 58.1.0

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1.379 libcrypt 4.4.10-10ubuntu4

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1.388 pep517 0.8.2

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1.393 distro 1.7.0

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* usage: mkmntdirs [fstab]

*

*/

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* /alpine-baselayout-3-2-0-r23-tgz/mkmntdirs.c

1.398 alpine-baselayout-data 3.2.0-r23

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```

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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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```
WEV @@ WEV[B "1
```

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43mI,5WEV @@ WEV @mImImIAmImImI0mImImI*mImI
A0mImImI...
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./0123456789;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~

!"#\$%&'()*+,-
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./0123456789;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~WEV @@
WEV[B "1

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1.403 sqlite 3.31.1-4ubuntu0.4

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1.404 jackson-dataformat-csv 2.13.4

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1.405 pcre 10.34-7ubuntu0.1

1.405.1 Available under license :

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Written by: Philip Hazel
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1.406 tomcat-coyote 9.0.64

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1.410 pcre 8.39-12ubuntu0.1

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Written by: Philip Hazel
Email local part: ph10
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1.411 audit 2.8.5-2ubuntu6

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Mesa 3-D Graphics Library v21.0.3

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include/GL/gl.h :

Mesa 3-D
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```
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include/GL/glxext.h
include/GL/wglxext.h :
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```
include/KHR/khrplatform.h :
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-- \$Id: COPYING,v 1.11 2022/01/01 11:47:50 tom Exp \$
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1.417 brotli 1.0.9-r6

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1.418 sqlite 3.38.5-r0

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1.419 slf4j 1.7.36

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1.420 hibernate 5.6.9.Final

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```
header {
/*
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 *
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 */
package org.hibernate.graph.internal.parse;
}

/**
 * Antlr grammar describing the Hibernate EntityGraph Language.
 */
class GeneratedGraphParser extends Parser;

options {
    // call the vocabulary (H)ibernate (E)ntity (G)raph (L)anguage
    exportVocab=HEGL;

    k = 2;

    // buildAST = true;
    buildAST = false;
}

{
    // ~~~~~
    // semantic actions/callouts

    protected void startAttribute(Token attributeName) {
    }

    protected void startQualifiedAttribute(Token attributeName, Token qualifier) {
    }

    protected void finishAttribute() {
    }

    protected void startSubGraph(Token subType) {
    }
}
```

```
protected void finishSubGraph()
{
}
}
```

```
graph
: attributeNode (COMMA attributeNode)*
;
```

```
attributeNode
: attributePath (subGraph)? { finishAttribute(); }
;
```

```
attributePath
: path:NAME (DOT qualifier:NAME)? {
if ( qualifier == null ) {
startAttribute( path );
}
else {
startQualifiedAttribute( path, qualifier );
}
}
;
```

```
subGraph
: LPAREN (subtype:NAME COLON)? { startSubGraph( subtype ); } attributeNode (COMMA attributeNode )*
RPAREN {
finishSubGraph();
}
;
```

```
// **** LEXER ****
```

```
/**
* Lexer for the Hibernate EntityGraph Language grammar
*/
class GraphLexer extends Lexer;
```

```
options {
// call the vocabulary (H)ibernate (E)ntity(G)raph (L)anguage
exportVocab=HEGL;

k = 2;
```

```

// Allow any char but \uffff (16 bit -1, ANTLR's EOF character)
charVocabulary = "\u0000'..\ufffe";

caseSensitive = false;
testLiterals = false;
}

COLON: ':';

COMMA: ',';

DOT: '.';

LPAREN: '(';

RPAREN: ')';

WHITESPACE
: ( ' '
|
| '\t'
| '\r' '\n' { newline(); }
| '\n'      { newline(); }
| '\r'      { newline(); }
)
{$setType(Token.SKIP);} //ignore this token
;

/**
 * In this grammar, basically any string since we (atm) have no keywords
 */
NAME
: NAME_START ( NAME_CONTINUATION )*
;

protected
NAME_START
: ' _ '
| '$'
| 'a'..'z'
// HHH-558 : Allow unicode chars in identifiers
//| '\u0080'..\ufffe'
;

protected
NAME_CONTINUATION
: NAME_START

```

```
| '0'..'9'  
;
```

Found in path(s):

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/graph.g

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```
/*  
* Hibernate, Relational Persistence for Idiomatic Java  
*  
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.  
* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.  
*/  
/**  
* Used to pass along the CDI BeanManager, if any, to be used.  
*  
* According to JPA, strictly, the BeanManager should be passed in  
* at boot-time and be ready for use at that time. However not all  
* environments can do this (WildFly e.g.). To accommodate such  
* environments, Hibernate provides 2 options:  
*  
* * a proprietary CDI extension SPI (that we have proposed to  
* the CDI spec group as a standard option) that can be used  
* to provide delayed BeanManager access. To use this solution,  
* the reference passed as the BeanManager during bootstrap  
* should be typed as {@link ExtendedBeanManager}  
* * delayed access to the BeanManager  
reference. Here, Hibernate  
* will not access the reference passed as the BeanManager during  
* bootstrap until it is first needed. Note however that this has  
* the effect of delaying any deployment problems until after  
* bootstrapping.  
*  
* This setting is used to configure Hibernate ORM's access to  
* the BeanManager (either directly or via {@link ExtendedBeanManager}).  
*/
```

Found in path(s):

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/AvailableSettings.java

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```
<!--  
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-->
```


Found in path(s):

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/entry/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hibernate-configuration-4.0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/antlr/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/pretty/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/package.html
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/collection/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/usertype/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/access/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/classic/package.html
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/orm_2_0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/collection/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/orm_1_0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metadata/package.html
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/xsd/mapping/legacy-mapping-4.0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/function/package.html

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/criteria/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/persistence_2_0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/hbm2ddl/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/package.html
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/xsd/cfg/legacy-configuration-4.0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/entity/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/exception/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/classic/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/collection/package.html
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/custom/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/proxy/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/persistence_2_1.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hibernate-mapping-4.0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/hql/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/package.html
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/persistence_1_0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/transform/package.html

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jdbc/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/orm_2_1.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/stat/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/package.html
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/package.html

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Found in path(s):

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jdbc/TooManyRowsAffectedException.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/SharedSessionBuilder.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/EntityState.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/spi/JdbcServices.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/OrderedSetType.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/SimpleCaseExpression.java

*

- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/identity/Oracle12cGetGeneratedKeysDelegate.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/ResinJtaPlatform.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/service/spi/DuplicationStrategy.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/criteria/ScalarCollectionCriteriaInfoProvider.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/TransientObjectException.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/JDataStoreDialect.java

*

- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/internal/JdbcCoordinatorImpl.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/spi/EntityQuerySpace.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/loader/plan/build/spi/TreePrinterHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/SQLLoadable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/IsEmptyPredicate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/InnoDBStorageEngine.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/internal/BatchFetchQueueHelper.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/internal/IdGeneratorInterpreterImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/internal/AfterCompletionActionLegacyJpaImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/spi/SchemaAware.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/entity/plan/AbstractBatchingEntityLoaderBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CascadingActions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/transform/DistinctRootEntityResultTransformer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/internal/OptimisticLockStyleConverter.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceIdBagImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/batch/spi/BatchKey.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/PostgreSQL10Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/ImplicitAnyDiscriminatorColumnNameSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/PessimisticWriteSelectLockingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/spi/CollectionIndexDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeIndexNature.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/usertype/DynamicParameterizedType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/pojo/ProxyFactoryHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/internal/EntityVerifyVersionProcess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/spi/AnsiSqlKeywords.java

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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/MaterializedNClobType.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/CacheInitiator.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/Proxy.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/Hibernate.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/classic/FromPathExpressionParser.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/SubEntityInfo.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/AbstractEntityPersister.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/ModelBinder.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/IntegerType.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/ResultSetMappingBinder.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/SessionImplementor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/CacheException.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/SubclassEntitySource.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/collection/plan/CollectionLoader.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/config/ConfigurationException.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/PostDeleteEventListenerStandardImpl.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/ClearEvent.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/RootEntitySourceImpl.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/ColumnTransformer.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/EnhancedProjection.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/id/cte/CteValuesListDeleteHandlerImpl.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/EntityUniqueKey.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/internal/TwoPhaseLoad.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/ExtractionContextImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/internal/PersisterClassResolverInitiator.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/cte/AbstractCteValuesListBulkIdHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/unique/DefaultUniqueDelegate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSequentialIndexSourceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/Tuplizer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/IdGeneratorStrategyInterpreter.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/beanvalidation/IntegrationException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/Metadata.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/GenerationTime.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/FromClause.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/AbstractTupleElement.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/JoinedSubclassFkSecondPass.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/cursor/spi/RefCursorSupport.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/result/spi/ResultContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryOptions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/MathHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/IdentifierAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/selector/package-info.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/result/internal/ResultSetOutputImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/SqlASTFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/NamedQueryLoader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/DataDirectOracle9Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/AbstractLoadPlanBuildingAssociationVisitationStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/XmlMappingBinderAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/IndexMetadata.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/bytecode/internal/bytebuddy/ReflectionOptimizerImpl.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessStrategyResolverStandardImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/param/ExplicitParameterSpecification.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
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jar/org/hibernate/hql/internal/ast/tree/ParameterContainer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/ValueHolder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/SynchronizationRegistryAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/CallbackRegistryImplementor.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/NotExpression.java
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 *
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostInsertEvent.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/internal/FormatStyle.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/stat/CollectionStatistics.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/ExceptionConverter.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/Persister.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/BasicExtractor.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/id/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/BooleanTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceBasic.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

jar/org/hibernate/boot/jaxb/hbm/spi/SingularAttributeInfo.java
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 jar/org/hibernate/internal/util/collections/IdentitySet.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 jar/org/hibernate/resource/transaction/backend/jdbc/internal/DdlTransactionIsolatorNonJtaImpl.java

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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/EntityNameResolver.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/NamedParameterInformationImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/DerivedValueSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/OrderImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/spi/ExpandingEntityIdentifierDescription.java
*

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/dialect/lock/PessimisticWriteUpdateLockingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/FilterDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/VarcharTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/classic/NamedParameterInformationImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/ToOne.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/internal/CacheHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/spi/JpaCompliance.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/ResultSetMappingDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/internal/ProcedureCallImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/SequenceMismatchStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/MappingDocument.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/QueryParameterBinding.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/PropertyInferredData.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/InjectService.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/VersionValue.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/ForeignKey.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/collection/spi/PersistentCollection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/EvictVisitor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/internal/util/LockOptionsHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/ConnectionObserver.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/secure/spi/JaccPermissionDeclarations.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CharArrayType.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/spi/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/VersionAttributeSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/ServiceRegistryAwareService.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/UnionSubclass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/FetchGraphLoadPlanBuildingStrategy.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/StandardJtaPlatformResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/internal/bytebuddy/FieldAccessEnhancer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/EventEngineContributions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/process/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/OracleJoinFragment.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/identity/Oracle12cIdentityColumnSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/service/spi/EventListenerRegistrationException.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/Namespace.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/OrderByTranslation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/HibernateError.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/spi/TemplatedViolatedConstraintNameExtractor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceBagImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/spi/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/Mapping.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/spi/SynchronizationRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/ColumnInformationImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/BasicQueryContract.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/hql/spi/id/TableBasedUpdateHandlerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/internal/ClassDescriptorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/InFlightMetadataCollector.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/ProxyVisitor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/internal/QueryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/PropertySubqueryExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/beans/BeanInfoHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/usertype/Sized.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/MultiTenancySource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/spi/NameQualifierSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/BinaryTypeDescriptor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/internal/CollectionReferenceAliasesImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/bytebuddy/ProxyFactoryFactoryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/HbmMetadataSourceProcessorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/MapBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/SqlFragment.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/MapEntryExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/AttributeFetch.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/PessimisticEntityLockException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/ConnectionAcquisitionMode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/Filter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceAssociation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/DeleteEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/loader/plan/build/spi/QuerySpaceTreePrinter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/SQLUpdate.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/result/internal/OutputsImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/SessionFactoryServiceRegistryFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/EmptyInterceptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/procedure/ProcedureParameterBinding.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/DefaultSchemaFilterProvider.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/compile/ImplicitParameterBinding.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/FormulaImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/MapEntryNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/TrimFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/NVarcharTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/converter/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/spi/PersisterCreationContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/internal/bytebuddy/FieldReaderAppender.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/Node.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/ImportScriptException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/hint/IndexQueryHintHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/DataException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/LockingStrategyException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/result/Output.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/OuterJoinLoader.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryConstructorReturn.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/identity/CockroachDB1920IdentityColumnSupport.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/spi/MetamodelDrivenLoadPlanBuilder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/NoCacheRegionFactoryAvailableException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/spi/SchemaFilter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/internal/ContextProvidingValidationEventHandler.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/FlushModeType.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/custom/Return.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/BlobImplementer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/AggregateProjection.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/UnsavedValueStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/UnsupportedOrmXsdVersionException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/FilterHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/function/NoArgSQLFunction.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/spi/LoadPlanBuildingAssociationVisitationStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/TupleElementImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jndi/internal/JndiServiceInitiator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/path/AbstractJoinImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/DateTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/insert/IdentifierGeneratingInsert.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeSourceArray.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/boot/spi/MetadataBuildingContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/stax/LocalSchema.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/PrimitiveCharacterArrayNClobType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/backend/jdbc/spi/JdbcResourceTransaction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/Subqueries.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/query/spi/ReturnMetadata.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/bytebuddy/HibernateMethodLookupDispatcher.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/PkDrivenByDefaultMapsIdSecondPass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/dialect/spi/BasicSQLExceptionConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/spi/StoredProcedureQueryParameterRegistration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/Database.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/InvalidPathException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/IdBagBinder.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/Return.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/AggregationFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/DecodeCaseFragment.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryBuilderImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ArrayType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/AbstractSimplePredicate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/internal/ParameterBindImpl.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/QueryTranslatorFactoryInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/Helper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/CollectionFetchableElement.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/bytebuddy/BasicProxyFactoryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/EntityHierarchyBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/IdentifierGenerationException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/SyntheticProperty.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/spi/TransactionImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/CreationTimestampGeneration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/ILikeExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/SessionFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/SelectLockingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/spi/ParameterRegistrationImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/CamelCaseToUnderscoresNamingStrategy.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/spi/PersisterFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/spi/SetterFieldImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/ImplicitNamingStrategyComponentPathImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/Ejb3JoinColumn.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/EntityCopyNotAllowedObserver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/InExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryRootReturn.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/EntityReturn.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/ParameterizedFunctionExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ByteType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/FetchCharacteristicsPluralAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/engine/jdbc/dialect/spi/DialectResolutionInfoSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/collection/internal/AbstractPersistentCollection.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/ast/tree/CastFunctionNode.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/engine/internal/MutableEntityEntry.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/criterion/CountProjection.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/source/spi/PluralAttributeMapKeyManyToAnySource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cfg/annotations/reflection/ClassLoaderAccessLazyImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/event/spi/PostInsertEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/descriptor/java/TimeZoneTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/archive/spi/ArchiveEntry.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/annotations/Comment.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/jaxb/hbm/spi/PluralAttributeInfoPrimitiveArrayAdapter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/classic/OrderByParser.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/jpa/internal/util/FlushModeTypeHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/descriptor/java/ArrayMutabilityPlan.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/source/spi/ColumnsAndFormulasSourceContainer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/internal/RegionFactoryInitiator.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/property/access/internal/PropertyAccessStrategyIndexBackRefImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tuple/component/ComponentMetamodel.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/CharacterArrayClobType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/engine/spi/SubselectFetch.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/context/spi/AbstractCurrentSessionContext.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/ast/exec/MultiTableDeleteExecutor.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/QuerySplitter.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/query/internal/SelectStatementBuilder.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/IdentNode.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/DetachedCriteria.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PreDeleteEventListener.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/NotFoundAction.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTPrinter.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/spi/StatementPreparer.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/criteria/ComponentCollectionCriteriaInfoProvider.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/DirtyTracker.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/PropertiesSubqueryExpression.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessStrategy.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/Cache.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/spi/JarFileEntryUrlAdjuster.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/naming/package-info.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/StandardIndexExporter.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/UnaryOperatorExpression.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/InvalidMappingException.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceManyToManyImpl.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/Collection.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/naming/ImplicitIndexNameSource.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeSource.java

*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/Wrapped.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/identity/PostgreSQL81IdentityColumnSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/insert/AbstractSelectingDelegate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/internal/EntityReferenceAliasesImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/none/NoProxyFactoryFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/global/GlobalTemporaryTableBulkIdStrategy.java
*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Filter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/Cache71Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/Stopppable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/NamedQueryBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/IdentifierGeneratorAggregator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/CurrencyTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/CharacterArrayTypeDescriptor.java
*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/EventEngineContributor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/TreeNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/RowSelection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/NamedSQLQueryDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/StaticPrecisionFspTimestampFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/NoJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/Map.java
*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/reflection/internal/JPAXMLOverriddenAnnotationReader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/internal/CacheAccessTypeConverter.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/StatelessSessionImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/pojo/bytebuddy/ByteBuddyProxyHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/spi/DdlTransactionIsolator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/DetailedSemanticException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/reflection/internal/JPAXMLOverriddenMetadataProvider.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/inline/InlineIdsSubSelectValuesListUpdateHandlerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/spi/Getter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/internal/JarInputStreamBasedArchiveDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/query/spi/NativeSQLQueryPlan.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/SourceType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CollectionEntry.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/internal/EntityInsertAction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/SessionImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/NullExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/xml/UnsupportedOrmXsdVersionException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CharacterNCharType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/ConnectionHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/TimesTenDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/AbstractUUIDGenerator.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/profile/Fetch.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jdbc/ReturningWork.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/stax/JpaOrmXmlEventReader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/boot/model/source/spi/JavaTypeDescriptorResolvable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/EmbeddableSourceVirtualImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/pagination/AbstractLimitHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/BinderHelper.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/AnnotationValueGeneration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/collections/CollectionHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/DatabaseIdentifier.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/EmbeddableMapping.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/NamedQueryDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/spi/ExpandingCollectionQuerySpace.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/SessionFactoryObserver.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/spi/AttributeMapping.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/BagBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/internal/QueryParameterBindingImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/SchemaValidator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/ManagedProviderConnectionHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/custom/sql/SQLQueryReturnProcessor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/MetaAttribute.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/PrimaryKey.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/UnknownSqlResultSetMappingException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/SynchronizationCallbackCoordinatorTra
ckingImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/LocalDateTimeType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/event/spi/PreCollectionRemoveEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/internal/Helper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/internal/Formatter.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/criteria/CriteriaJoinWalker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/classic/AbstractParameterInformation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/HibernateEntityManager.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/IdentifierLoadAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/EntityJoinFromElement.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/ExecutableList.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/insert/InsertSelectIdentityInsert.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/spi/QualifiedObjectNameFormatter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/spi/SequenceInformationExtractor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PreInsertEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Loader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/SybaseASE157Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/StaleStateException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/MetadataBuilderFactory.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/CollectionTracker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/AbstractInformationExtractorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/SynchronizationCallbackCoordinatorNo
nTrackingImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ProcedureParameterExtractionAware.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/hql/internal/ast/tree/FromElementType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/context/TenantIdentifierMismatchException.java
*
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jar/org/hibernate/hql/internal/ast/tree/IndexNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/reflection/internal/XMLContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/spi/ReturnGraphTreePrinter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/collections/ArrayHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/MariaDBDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/log/DeprecationLogger.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/internal/CharacterStreamImpl.java
*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/EntityBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceManyToAny.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/identity/SQLServerIdentityColumnSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/Enhancer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/GenericJDBCException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/QueryProducerImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/ExceptionHandler.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/spi/ClassTransformer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/cfgxml/spi/LoadedConfig.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/inline/AbstractInlineIdsDeleteHandlerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/spi/MappingFileDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/event/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/xml/FilteringXMLEventReader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/Backref.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/selector/StrategyRegistration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/AuxiliaryDatabaseObject.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/WrongClassException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/SubqueryExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/PropertyGeneration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/ImmutableEntityUpdateQueryHandlingMode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/SaveOrUpdateEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/IdentifierSourceSimpleImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/spaces/JoinHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/ForeignKeyContributingSource.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/SQLServer2012Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/spi/AttributesContainer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/WildFlyStandAloneJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/package-info.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/internal/JdbcServicesInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/ScriptExporter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/internal/BootstrapServiceRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/DurationType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/spi/NonClassFileArchiveEntryHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/context/internal/ManagedSessionContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/transform/AliasToBeanConstructorResultTransformer.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/collection/plan/AbstractBatchingCollectionInitializerBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/spi/TypeContributorList.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/ScalarReturnImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/entry/CacheEntry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/batch/internal/UnmodifiableBatchBuilderInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/VmValueGeneration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/TypeNullability.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/Loader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/result/Outputs.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorHANADatabaseImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/entity/BytecodeEnhancementMetadataPojoImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/persistent/DeleteHandlerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/bytecode/enhance/internal/bytebuddy/BiDirectionalAssociationHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/AbstractFlushingEventListener.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/AbstractBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/SQLDeleteAll.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/internal/UnresolvedEntityInsertActions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/ejb/HibernateQuery.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/QueryStatistics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/InformationExtractorJdbcDatabaseMetaDataImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/AnsiTrimFunction.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/UnknownProfileException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/QueryParameter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/BooleanAssertionPredicate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/QualifiedName.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/XmlElementMetadata.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/internal/StandardServiceRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/LockTimeoutException.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/AbstractNullnessCheckNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/spi/ParameterRegistration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/component/CompositionBasedCompositionAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/SubqueryComparisonModifierExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/query/ParameterRecognitionException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/ClobImplementer.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/HqlSqlWalkerNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/ExplicitTruthValueCheck.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/TypeDef.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/BasicAttributePropertySource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jdbc/WorkExecutorVisitable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/entity/EntityBasedBasicAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/DB2SubstringFunction.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/AbstractTableBasedBulkIdHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/bytebuddy/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/SchemaUpdateCommand.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/ArrayBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/StringRepresentableType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/AvgProjection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/identity/SybaseAnywhereIdentityColumnSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/spi/ConnectionProvider.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/CommonQueryContract.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CustomCollectionType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/BaselineAttributeInformation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/CalendarDateTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/spi/ProxyFactoryFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableIndexCompositeGraph.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/collection/BatchingCollectionInitializerBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/query/criteria/internal/expression/function/CurrentDateFunction.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/dialect/DerbyTenFiveDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/engine/jdbc/LobCreator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/ast/tree/PathNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/dialect/PostgreSQL81Dialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/query/criteria/internal/Renderable.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/dialect/identity/IdentityColumnSupportImpl.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/jaxb/hbm/internal/GenerationTimingConverter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/event/service/internal/EventListenerGroupImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/mapping/Filterable.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/dialect/FrontBaseDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 jar/org/hibernate/event/spi/PreCollectionRecreateEvent.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/integrator/internal/IntegratorServiceImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/source/spi/MetadataSourceProcessor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/event/internal/DefaultLockEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/TypeDefinitionBinder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/ast/tree/AbstractStatement.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cfg/annotations/PrimitiveArrayBinder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/annotations/Source.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/event/internal/DefaultUpdateEventListener.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/AggregateNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessEmbeddedImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/SessionFactoryAwareNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FetchCharacteristicsSingularAssociationImpl.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/LongVarcharTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/PostgreSQL95Dialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/connections/spi/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/BatchingBatch.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/relational/QualifiedSequenceName.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/env/spi/SchemaNameResolver.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/id/AbstractIdsBulkIdHandler.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/FlushEntityEvent.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/PrimitiveCharacterArrayClobType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/InstantType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/UniqueConstraintHolder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/OffsetDateTimeJavaDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/exec/BasicExecutor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/spi/ScrollableResultsImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/AbstractPropertyHolder.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/transaction/internal/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/lock/OptimisticEntityLockException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/enhance/spi/interceptor/EnhancementHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

jar/org/hibernate/persister/entity/PropertyMapping.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/factory/spi/MutableIdentifierGeneratorFactory.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/cursor/internal/StandardRefCursorSupport.java
 *
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jar/org/hibernate/dialect/AbstractHANADialect.java
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jar/org/hibernate/loader/collection/OneToManyJoinWalker.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/Check.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/JdbcExceptionHandler.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/FetchingScrollableResultsImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/LikePredicate.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/ResolveNaturalIdEvent.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/internal/CollectionFilterImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

jar/org/hibernate/sql/ordering/antlr/SqlValueReference.java
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 jar/org/hibernate/type/descriptor/java/SerializableTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/annotations/Filters.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 jar/org/hibernate/annotations/Table.java
 *
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/criterion/NotEmptyExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/pretty/MessageHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/persister/walking/spi/CompositionDefinition.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/enhanced/SequenceStyleGenerator.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/VersionType.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/collection/internal/PersistentBag.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/beans/spi/ManagedBean.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/internal/MetadataImpl.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/QueryTranslatorImpl.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/internal/AliasResolutionContextImpl.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/collections/JoinedIterable.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/IncomparableComparator.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/QueryHints.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/spi/JoinDefinedByMetadata.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/ValueGenerationType.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/DB2390Dialect.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/PersistentAttribute.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/SelectExpression.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/MyISAMStorageEngine.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/entity/EntityTuplizer.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/query/spi/OrdinalParameterDescriptor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/Polymorphism.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/internal/CollectionRemoveAction.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/TruthValue.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/walking/spi/AttributeSource.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/engine/spi/SessionLazyDelegator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/SunOneJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/LocalTimeJavaDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/MetadataSources.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CompositeCustomType.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/ClobTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/cfgxml/spi/MappingReference.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PostLoadEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/MapsIdSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/WrappedClob.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/spi/package-info.java
*
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jar/org/hibernate/boot/internal/DefaultSessionFactoryBuilderService.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/DisplayableNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/PathHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/Target.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/internal/SQLStateConversionDelegate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/MultiLoadOptions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/GeneratedCollectionAliases.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/DatabaseStructure.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/HibernateException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/UnaryOperatorNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/batch/spi/package-info.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/walking/internal/EntityIdentifierDefinitionHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/ast/SqlScriptLogging.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/Subclass.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/internal/FetchStats.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/transform/ToListResultTransformer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/SerializableType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/WrapperOptionsContext.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/NegatedPredicateWrapper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/internal/Collections.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/relational/QualifiedTableName.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/internal/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/entity/UniqueEntityLoader.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/ValueGeneration.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/classic/GroupByParser.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/SynchronizationRegistryBasedSynchronizationStrategy.java
 a
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/Oracle8iDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/registry/classloading/spi/package-info.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/ScrollMode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/JdbcTypeNameMapper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/entry/StructuredCollectionCacheEntry.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/AbstractManipulationCriteriaQuery.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/MimerSQLDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/stat/SessionStatistics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/RDMSOS2200Dialect.java
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jar/org/hibernate/boot/archive/scan/internal/StandardScanParameters.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/internal/EntityLoadQueryDetails.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/spi/ExpandingCompositeQuerySpace.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/path/SingularAttributeJoin.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/internal/util/ConfigurationHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/TimestampTypeDescriptor.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/internal/ProcedureCallMementoImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/internal/util/PessimisticNumberParser.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/LocalMetadataBuildingContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/service/spi/EventListenerRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ShortType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/DefaultCacheKeysFactory.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/ColumnBindingDefaults.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CascadeStyle.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/JoinedSubclassEntitySource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/JBossAppServerJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Fetch.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/query/spi/AbstractParameterDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/LegacyHiLoAlgorithmOptimizer.java

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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultRefreshEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/collections/JoinedIterator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/EntityManagerMessageLogger.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/BetweenExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CachedNaturalIdValueSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/beanvalidation/HibernateTraversableResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/AnsiTrimEmulationFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/NotFound.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/SynchronizeableQuery.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/UpdateTimestamp.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/AbstractHbmSourceNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/ColumnNameCache.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ConditionFragment.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/ValueGenerator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceSetImpl.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/ParseErrorHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/IdentifierProjection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/FilterJoinTable.java
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jar/org/hibernate/loader/plan/build/internal/returns/CompositeAttributeFetchImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/UpperFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/RelationalObjectBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CalendarTimeType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultSaveOrUpdateEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/usertype/EnhancedUserType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CascadingAction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jmx/internal/DisabledJmxServiceImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/SchemaNameResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/query/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/NodeSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/usertype/UserType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/InFragment.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/NativeQueryImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/StandardProperty.java
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/PropertyExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/internal/TypeLocatorImpl.java
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jar/org/hibernate/internal/util/compare/CalendarComparator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/OrionJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/spaces/JoinImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/ejb/AvailableSettings.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/MaterializedClobType.java
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    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/LogicalExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/ResultsetMappingSecondPass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/classic/PositionalParameterInformationImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/IdentifierEqExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CompositeTracker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/EntityIdentifierDescription.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/FileExporter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/SchemaUpdate.java
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    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/SqlFragmentAlias.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceOneToMany.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/OptimisticForceIncrementLockingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/JRun4JtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/converter/AttributeConverterSqlTypeDescriptorAdapter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/entity/AbstractEntityBasedAttribute.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/DurationJavaDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/selector/internal/StrategySelectorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/compile/InterpretedParameterMetadata.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/SybaseASE15Dialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/SelectClause.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/Generated.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/path/CollectionAttributeJoin.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/internal/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapValueNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsInClauseBulkIdStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorInformixDatabaseImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/InPredicate.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/process/spi/MetadataBuildingProcess.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/BatchFetchStyle.java
 *
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/ToolingHint.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/OnDeleteAction.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/spi/CollectionReferenceAliases.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/IdGenerator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/unique/UniqueDelegate.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/FastSessionServices.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/DefaultResolveNaturalIdEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostUpdateEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/lock/PessimisticReadSelectLockingStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/AggregatedSelectExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/tuple/component/CompositeBasedAssociationAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/BasicConnectionCreator.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/LoadPlan.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/Startable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/IndividuallySchemaValidatorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metadata/ClassMetadata.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/batch/internal/BatchBuilderMXBean.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/SessionEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/collection/OneToManyLoader.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/TransactionException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/ResolveNaturalIdEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/AbstractSaveEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/MetadataImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/LockEventListener.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/ConfigParameterHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/jdbc/ResourceRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/LongType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/pojo/bytebuddy/ByteBuddyProxyFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/MappingBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/Helper.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/event/spi/PreCollectionRecreateEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultFlushEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/custom/FetchReturn.java
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jar/org/hibernate/annotations/JoinColumnsOrFormulas.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/InDatabaseValueGenerationStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/log/UrlMessageBundle.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/loader/plan/exec/spi/LoadQueryDetails.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/stax/LocalSchemaLocator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/FetchMode.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/StandardBasicTypes.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/CurrentTimestampFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/Exporter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/DefaultNamingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/internal/StandardScanner.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/insert/InsertGeneratedIdentifierDelegate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/MappingDefaults.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/NonUniqueResultException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/path/AbstractFromImpl.java
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jar/org/hibernate/boot/model/source/spi/TableSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/criteria/CriteriaInfoProvider.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PostCommitDeleteEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/cte/CteValuesListUpdateHandlerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/DecimalTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/loading/internal/CollectionLoadContext.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/ScrollableResults.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/spi/ArchiveException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceEmbedded.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/SqrtFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/AbstractEntityJoinWalker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/SessionFactoryBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/Loadable.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/CreationTimestamp.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/IndexColumn.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/spi/TargetDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/TimeType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/MatchMode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/PostgreSQL91Dialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/IntoClause.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/path/SingularAttributePath.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/LockMode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/BooleanTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/path/RootImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/query/spi/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/LiteralNode.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/custom/NonUniqueDiscoveredSqlAliasException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/collection/spi/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/OrderedMapType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessStrategyChainedImpl.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/spi/SchemaDropper.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultPersistOnFlushEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/BasicEntityPropertyMapping.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/PhysicalNamingStrategy.java
*
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jar/org/hibernate/boot/model/naming/ImplicitNamingStrategy.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/EventSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/env/internal/JdbcEnvironmentInitiator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/TypeContributor.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/NonContextualJdbcConnectionAccess.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/collection/CollectionPropertyNames.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/ProjectionList.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/spi/IdentifierGenerationStrategyProvider.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/internal/ClassmateContext.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/spi/SessionFactoryBuilderImplementor.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/SequenceIdentityGenerator.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/PropertyPreloadedData.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/LongVarbinaryTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/process/internal/ManagedResourcesImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/internal/JarFileBasedArchiveDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/insert/AbstractReturningDelegate.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/jndi/JndiHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/Component.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/service/UnknownUnwrapTypeException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/BaselineSessionEventsListenerBuilder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/DefaultFlushEntityEventListener.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/proxy/map/SerializableMapProxy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/engine/jdbc/env/internal/NormalizingIdentifierHelperImpl.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/criterion/Conjunction.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/annotations/ResultCheckStyle.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/event/internal/DirtyCollectionSearchVisitor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/loader/plan/exec/process/internal/ResultSetProcessingContextImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/persister/spi/UnknownPersisterException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/query/spi/DoubleStreamDecorator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tuple/component/CompositeBasedBasicAttribute.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/engine/jdbc/dialect/internal/StandardDialectResolver.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/query/criteria/internal/ValueHandlerFactory.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/internal/SimpleCacheKeysFactory.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/MaterializedBlobType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputFromReader.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/id/enhanced/TableStructure.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/context/spi/package-info.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/BlobTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ClassType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/spi/ArchiveDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/NoopOptimizer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/OptimisticLockingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Cache.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/SingularAttributeNature.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/MappedSuperclass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/IdentifierBagType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/NaturalIdCacheKey.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/IdentifierSourceNonAggregatedComposite.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/TranslationContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/FloatType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/ConstructorNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/SessionFactoryHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/internal/JdbcEnvironmentImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/PathSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/secure/spi/JaccIntegrator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/MySQLStorageEngine.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/Metamodel.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/NamedNativeQuery.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/FilterImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionAdapter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/MetadataSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/LoadGraphLoadPlanBuildingStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/collections/IdentityMap.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptTargetOutputToStdout.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/registry/selector/spi/StrategySelectionException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/StatelessSessionBuilder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/Teradata14Dialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentTranslator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/proxy/ProxyConfiguration.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/ForeignGenerator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/exception/spi/SQLExceptionConverter.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/SchemaManagementToolInitiator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/spi/SchemaExtractionException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ordering/antlr/SortKey.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/exception/spi/AbstractSQLExceptionConversionDelegate.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/service/spi/JpaBootstrapSensitive.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapKeyNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/LazyCollectionOption.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/DefaultAutoFlushEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-


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jar/org/hibernate/boot/model/naming/ImplicitForeignKeyNameSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/StandardServiceRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/dialect/internal/DialectFactoryInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/local/IdTableInfoImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/SerializableClobProxy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/UUIDHexGenerator.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/CallbackException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/custom/JdbcResultMetadata.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/ImplicitPrimaryKeyJoinColumnNameSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/dialect/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/Value.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/TempTableDdlTransactionHandling.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/entity/plan/PaddedBatchingEntityLoader.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/StandardOptimizerDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/spi/SetterMethodImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/RealTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/SessionException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/UnresolvableObjectException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeIndexSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/AbstractCollectionReference.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/collection/SQLLoadableCollection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/classic/Lifecycle.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/internal/DisabledScanner.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/internal/PackageDescriptorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/stax/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/QueryParameterException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/AvailableSettings.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/spi/JdbcEnvironment.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/PropertyProjection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/InvalidWithClauseException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceEmbeddedImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/none/NoneBasicProxyFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/local/AfterUseAction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/CompositeIdentifierSingularAttributeSourceBasicImpl.java
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jar/org/hibernate/event/spi/AutoFlushEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessStrategyEnhancedImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/stax/LocalXmlResourceResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeSequentialIndexSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/QueryParameters.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/ColumnHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/collection/CollectionInitializer.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/JOnASJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/spi/PersistenceUnitDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/UnaryArithmeticOperation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/CaseFragment.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/loader/collection/SubselectCollectionLoader.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tool/schema/extract/spi/TableInformation.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/loader/plan/spi/CompositeQuerySpace.java
 *
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 jar/org/hibernate/boot/model/source/spi/InheritanceType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/internal/SessionFactoryRegistry.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/NullLiteralExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/descriptor/java/DoubleTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/AnnotationException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tuple/AbstractNonIdentifierAttribute.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/JDBCException.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/internal/util/collections/LockModeEnumMap.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/descriptor/java/JdbcTimestampTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/spi/MetadataBuilderInitializer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cfg/beanvalidation/ValidationMode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/sql/ordering/antlr/OrderingSpecification.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/annotations/SortType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/source/spi/FetchCharacteristicsSingularAssociation.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tuple/entity/VersionProperty.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tool/schema/internal/DefaultSchemaFilter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/procedure/NamedParametersNotSupportedException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tuple/UpdateTimestampGeneration.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/annotations/AccessType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/param/ParameterBinder.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
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jar/org/hibernate/type/descriptor/java/DataHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/PostgresPlusDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/spi/Setter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/UrlType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/internal/JoinHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultReplicateEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/CountNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/LazyPropertyInitializer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/Transaction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/CollectionStatisticsImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/OneToOneSecondPass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/exec/StatementExecutor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/Delete.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/AbstractDelegatingSharedSessionBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/SQLGrammarException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/entry/StructuredMapCacheEntry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/secure/internal/JaccSecurityListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/Attribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/exec/ScriptTargetOutputToFile.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/QuerySpaceUidNotRegisteredException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/BatchLoadSizingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/spi/EntityIdentifierDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/internal/DefaultSchemaNameResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/FilterTranslator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/AnnotatedClassType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/SchemaCreator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/TypeSearchability.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/SetJoinImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/ObjectNameSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PostActionEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/ExportableColumn.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/ParameterStrategyException.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/batch/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/internal/StatementPreparerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/spi/TransactionCoordinatorOwner.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/AtomikosJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/ExportableProducer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/xml/DTDEntityResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/spi/package-info.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/spi/PackageInfoArchiveEntryHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/hql/internal/ast/tree/SearchedCaseNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/xml/BaseXMLEventReader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/MckoiDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/ResultVariableRefNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/BidirectionalEntityReference.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/Insert.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/MySQLDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/collection/CollectionJoinWalker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/ErrorReporter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/internal/CascadePoint.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/HibernateSchemaManagementTool.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/InheritanceState.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/SchemaFilterProvider.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/BytecodeProviderInitiator.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/spi/Bootstrap.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/Selectable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/FkRefNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/BidirectionalEntityReferenceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/EntityAliases.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/DynamicFilterAliasGenerator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/CacheRegionStatisticsImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/QualifiedNameImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/FetchStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/type/descriptor/sql/IntegerTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/ParameterExpressionImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/event/spi/FlushEventListener.java
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 jar/org/hibernate/engine/query/spi/QueryPlanCache.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/sql/ordering/antlr/ColumnReference.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cfg/beanvalidation/ActivationContext.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/loader/internal/AliasConstantsHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/dialect/lock/PessimisticReadUpdateLockingStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceArrayImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/SelectionImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableElementCompositeGraph.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/tool/hbm2ddl/ImportSqlCommandExtractor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/dialect/function/TrimFunctionTemplate.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/id/PostInsertIdentityPersister.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/ast/HqlToken.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/engine/FetchStyle.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/type/WrappedMaterializedBlobType.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/spi/SQLExceptionHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/ValueExtractor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/entity/NaturalIdEntityJoinWalker.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/ReplicateEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/FetchStyleLoadPlanBuildingAssociationVisitationStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/log/ConnectionPoolingLogger.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/EventEngine.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/IndexColumn.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/DefaultPreLoadEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/ColumnSourceImpl.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/IndexedCollection.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostUpdateEvent.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceBasicImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/QuerySpaceHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/spi/CollectionReference.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostCollectionRecreateEvent.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/Ejb3Column.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/AbstractSchemaValidator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/TypedValue.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/CopyIdentifierComponentSecondPass.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/component/DynamicMapComponentTuplizer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/naming/ImplicitJoinColumnNameSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-


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jar/org/hibernate/engine/spi/SessionOwner.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/UpdateLockingStrategy.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/FetchMode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcResourceLocalTransactionCoordinatorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/IllegalIdentifierException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/internal/SessionFactoryServiceRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/PooledLocalThreadLocalOptimizer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/SourceType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/internal/ExecuteUpdateResultCheckStyleConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/path/MapAttributeJoin.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Immutable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/SQLFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/TinyIntTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/ColumnAttributeSourceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/ImplicitEntityNameSource.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/IllegalDereferenceException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/spi/EntityInfo.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/SingleColumnType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PostDeleteEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessFieldImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/ServiceRegistryImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/BasicTypeRegistry.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/ConstraintViolationException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/exec/MultiTableUpdateExecutor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/Sequence.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/identity/Ingres10IdentityColumnSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/UnaryArithmeticNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/EntityTypeExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/ServiceContributor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/MySQLInnoDBDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/internal/ByteArrayInputStreamAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/entry/CollectionCacheEntry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/EnhancementContextWrapper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/FetchSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/GroupedSchemaValidatorImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/Informix10Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/internal/AbstractProducedQuery.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/Select.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/internal/jta/JtaStatusHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/ResourceClosedException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/spi/TypeContainer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/loading/internal/EntityLoadContext.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/internal/PersisterFactoryInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/spi/StrategyRegistrationProviderList.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceEmbedded.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/StringNVarcharType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/AbstractCompositeFetch.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/internal/ManagedFlushCheckerLegacyJpaImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentParser.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/CharacterArrayNClobType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/Assigned.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/entity/plan/DynamicBatchingEntityLoader.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/IsNullLogicOperatorNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/ReaderInputStream.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/EntityIdentifierNature.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/UniqueKeyLoadable.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/procedure/ProcedureCall.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/SimpleSubqueryExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/ScrollableResultSetProcessor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/hint/QueryHintHandler.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/MetadataBuilder.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/PointbaseDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/registry/selector/internal/LazyServiceResolver.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/walking/spi/AssociationAttributeDefinition.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/internal/package-info.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/RootClass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/config/internal/package-info.java
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jar/org/hibernate/tool/schema/internal/exec/AbstractScriptTargetOutput.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/CoordinatingEntityNameResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/internal/Util.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/DateType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/InformixDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/internal/RootHelper.java
*
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jar/org/hibernate/boot/model/source/internal/hbm/AbstractEntitySourceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/Column.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/SourceType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/CacheConcurrencyStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/ManagedComposite.java
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jar/org/hibernate/type/OffsetTimeType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/NameGenerator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/util/SyntheticAndFactory.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/internal/ExplodedArchiveDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/WrappedNClob.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/custom/sql/NamedParamBinder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/function/NvlFunction.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/transaction/spi/TransactionStatus.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/NumericBooleanType.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/transform/AliasToEntityMapResultTransformer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/AbstractAttributeKey.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/internal/JarFileEntryXmlSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/BigDecimalType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/internal/MetadataBuilderImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/spi/Executable.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/registry/selector/spi/package-info.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/BytecodeProviderImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/function/BasicFunctionExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/collection/internal/PersistentSet.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/AbstractFieldSerialForm.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/AutoFlushEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/pagination/SybaseASE157LimitHandler.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/NotNullExpression.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/internal/StandardCallableStatementSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/LongStreamDecorator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/MergeContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/spi/ArchiveDescriptorFactory.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/spi/SQLExceptionConversionDelegate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/param/DynamicFilterParameterSpecification.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/SelectExpressionImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/AbstractExpandingFetchSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/SessionFactoryServiceRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/spi/ParameterBind.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/spi/IsolationDelegate.java
*
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jar/org/hibernate/jpa/internal/enhance/EnhancingClassTransformerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/MetaValue.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/MariaDB10Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/ExceptionMapperStandardImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/collection/OneToManyPersister.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/event/internal/DefaultPersistEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PostCollectionRemoveEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/AliasGenerator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/profile/FetchProfile.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/spi/BeforeTransactionCompletionProcess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/TypeHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/TimestampType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/boot/model/source/internal/hbm/AbstractSingularAttributeSourceEmbeddedImpl.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/compile/CriteriaInterpretation.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/Type.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/ClobTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/ConnectionReleaseMode.java
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 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/internal/BootstrapContextImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/entity/AbstractEntityTuplizer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/PathTypeExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/internal/StatefulPersistenceContext.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/SerializationException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/RegionFactory.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/AbstractAttribute.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PreCollectionUpdateEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/Oracle9iDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/PersistentClassVisitor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/spi/LockModeResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/SchemaValidator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/IdentifierCollection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/YesNoType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/spi/SQLExceptionConverterFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/spi/ArchiveEntryHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/ClassTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/OffsetTimeJavaDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/DB2400Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/AbstractSingleColumnStandardBasicType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryNonScalarReturn.java
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/process/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/factory/internal/DefaultIdentifierGeneratorFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/usertype/CompositeUserType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorHSQLDBDatabaseImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/NCharTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/AttributeAccessor.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/result/ResultSetOutput.java
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jar/org/hibernate/context/spi/CurrentSessionContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jndi/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/PojoInstantiator.java
*

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jar/org/hibernate/MappingException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/internal/AbstractLoadQueryDetails.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/event/internal/PostInsertEventListenerStandardImpl.java
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jar/org/hibernate/event/spi/EvictEventListener.java
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jar/org/hibernate/engine/jdbc/CharacterStream.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/ColumnAliasExtractor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/pagination/LimitHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/EntityPrinter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/Formula.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/usertype/UserVersionType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/NClobType.java
*

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jar/org/hibernate/bytecode/internal/bytebuddy/BulkAccessorException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/internal/bytebuddy/PassThroughInterceptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/unique/DB2UniqueDelegate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/CommandAcceptanceException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/ClearEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/classloading/internal/package-info.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/JpaCallbackSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/lob/ReaderInputStream.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/ZonedDateTimeComparator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/DerbyCaseFragment.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/internal/StandardSessionFactoryServiceInitiators.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/ConnectionCreatorFactoryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/spi/ViolatedConstraintNameExtractor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultEvictEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/spi/HydratedCompoundValueHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jdbc/WorkExecutor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CollectionType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/component/ComponentTuplizerFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/dialect/lock/PessimisticForceIncrementLockingStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/service/internal/EventListenerRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/ColumnEntityAliases.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionCoordinatorImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/InputStreamXmlSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/internal/parse/GeneratedGraphParser.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/map/MapProxyFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/PersistentObjectException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/internal/TransactionImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/PooledLoOptimizer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/persistent/package-info.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/internal/util/PersistenceUtilHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/internal/Nullability.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/ParameterRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Tuplizer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/IdTableHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/SQLDelete.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/internal/FileXmlSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/HibernateProxy.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/QueryParameterBindingValidator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/process/spi/EntityReferenceInitializer.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/StandardAuxiliaryDatabaseObjectExporter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/entity/DynamicMapEntityTuplizer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/compare/RowVersionComparator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/internal/QueuedOperationCollectionAction.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/internal/CollectionUpdateAction.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/ConfigParameterContainer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/CompoundPredicate.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/transform/BasicTransformerAdapter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/secure/internal/JaccPreLoadEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/InlineDirtyCheckingHandler.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/WrapperBinaryType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/relational/SimpleAuxiliaryDatabaseObject.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/internal/ResultSetReturnImpl.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/internal/StandardArchiveDescriptorFactory.java
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jar/org/hibernate/annotations/Entity.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/ExistsPredicate.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/NestedCompositeAttributeFetchImpl.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/PropertyNotFoundException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/ComparisonPredicate.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/exec/JdbcContext.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/GeneratorType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/Cloneable.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/service/spi/ServiceInitiator.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/AttributePath.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/spi/CloseableIterator.java
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jar/org/hibernate/mapping/IdentifierBag.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/CollectionId.java
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    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/JavaTypeDescriptor.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/stat/internal/EntityStatisticsImpl.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/enhance/spi/interceptor/package-info.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/spi/DelayedDropRegistry.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/identity/PostgreSQL10IdentityColumnSupport.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/HqlParser.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/MetaType.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/entity/EntityMetamodel.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/CollectionSubqueryFactory.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatformResolver.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/stat/spi/StatisticsImplementor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/component/AbstractComponentTuplizer.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/internal/package-info.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/spi/CollectionQuerySpace.java
- *
- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/CalendarTimeTypeDescriptor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/function/SQLFunctionTemplate.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/internal/LobCreatorBuilder.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/GenericGenerators.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/scan/internal/NoopEntryHandler.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsInClauseDeleteHandlerImpl.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/registry/selector/internal/DefaultDialectSelector.java
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- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/spi/InformationExtractor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/PropertyHolderBuilder.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/identity/DB2390IdentityColumnSupport.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/query/internal/NativeQueryInterpreterStandardImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorCUBRIDDatabaseImpl.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/FromImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/secure/internal/AbstractJaccSecurableEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ANSICaseFragment.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/BinaryOperatorExpression.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/graph/spi/GraphNodeImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/jdbc/LogicalConnection.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/classic/SelectPathExpressionParser.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/BlobType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/secure/internal/DisabledJaccServiceImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/SessionBuilder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/BytesHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessStrategyBasicImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-


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jar/org/hibernate/engine/loading/internal/LoadingCollectionEntry.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/JBossStandAloneJtaPlatform.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/LiteralProcessor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/TypeInfo.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
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jar/org/hibernate/event/internal/DefaultLoadEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/internal/ParsedPersistenceXmlDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/IdGeneratorResolverSecondPass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/internal/SessionFactoryServiceRegistryBuilderImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/TypeMismatchException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/Projection.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/IndividuallySchemaMigratorImpl.java

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*
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/collection/ElementPropertyMapping.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/HibernateQuery.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/LiteralType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/ConnectionProviderInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/ErrorTracker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/Set.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/internal/ScanResultImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/entry/StandardCacheEntryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/Property.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/MappingNotFoundException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PreCollectionRemoveEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/mapping/ManyToOne.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/OffsetDateTimeType.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/query/spi/QueryBuildingParameters.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/RelationalValueSourceContainer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/AbstractDelegatingMetadataBuildingOptions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/SortedMapType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/JdbcDataType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/AnnotationBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jdbc/Expectation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceOneToOneImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/DerbyDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/NaturalIdMutability.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/UnknownServiceException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/QueryStatisticsImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/spi/RootGraphImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/query/spi/QueryParameterListBinding.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/ToolingHintContext.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/NumericTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/internal/CacheModeConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/spi/NotInstrumentedException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/ToOneBinder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/identity/IdentityColumnSupport.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/Any.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/BooleanType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/ManyToOneAttributeColumnsAndFormulasSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/process/spi/ManagedResources.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/spaces/CollectionQuerySpaceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/entity/EntityJoinWalker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/SessionStatisticsImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/Caching.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/PolymorphismType.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/LazyGroup.java
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jar/org/hibernate/internal/CoreLogging.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ManyToOneType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/NullPrecedence.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/xml/Origin.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputAggregate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/ConnectionCreatorFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jndi/spi/package-info.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/query/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/spi/PropertyAccessSerializationException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/IndexBackref.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/LocalSynchronizationException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/dialect/spi/BasicDialectResolver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorDerbyDatabaseImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/package-info.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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jar/org/hibernate/dialect/H2Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/SerializableBlobProxy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/TransientPropertyValueException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/DatasourceConnectionProviderImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/context/internal/ThreadLocalSessionContext.java
*
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jar/org/hibernate/boot/jaxb/internal/stax/XmlInfrastructureException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/PersistentAttributeInterceptable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/spi/TableInformationContainer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/hbm2ddl/UniqueConstraintSchemaUpdateStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/MapKeyType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/Identifier.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/EntityCopyAllowedObserver.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/spi/AbstractArchiveDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/process/internal/ScanningCoordinator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/InterbaseDialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/LockModeConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/internal/SessionFactoryServiceRegistryFactoryInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/PostgreSQL94Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/internal/AccessTypeMarshalling.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/persistent/IdTableInfoImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/InvalidGraphException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/boot/model/source/spi/AssociationSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/OuterJoinableAssociation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/spi/TypeConfigurationAware.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/procedure/NoSuchParameterException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/internal/AbstractEntityInsertAction.java
*
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jar/org/hibernate/engine/jdbc/batch/spi/BatchObserver.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/internal/PersisterFactoryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/PersistentAttributeInterceptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/inline/InlineIdsOrClauseUpdateHandlerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/MetadataBuilderImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/jdbc/spi/PhysicalJdbcTransaction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/collection/CollectionPropertyMapping.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/spi/EntityDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/process/spi/ReaderCollector.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/ClobType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/exception/internal/SQLStateConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/AbstractCompositeEntityIdentifierDescription.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/QueryImplementor.java
*
  /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultInitializeCollectionEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/internal/SessionFactoryBuilderImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/Joinable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/enhanced/package-info.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/NaturalId.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/internal/TableInformationImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/naming/ImplicitCollectionTableNameSource.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/OnUpdateVisitor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/transform/AliasToBeanResultTransformer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/spi/MetadataBuildingOptions.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/spi/JavaTypeDescriptorRegistry.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/CompositeQuerySpaceImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/spi/ColumnInformation.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/JoinedSubclassEntityPersister.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/EventUtil.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/query/spi/NamedParameterContext.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/internal/CacheableFileXmlSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/param/CollectionFilterKeyParameterSpecification.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/ClobProxy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/TimestampGenerators.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/spi/DelayedDropAction.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/SAPDBDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/scan/internal/MappingFileDescriptorImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/LoadEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/internal/StatisticalLoggingSessionEventListener.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/CharacterTypeDescriptor.java
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jar/org/hibernate/event/internal/AbstractLockUpgradeEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/entity/Queryable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/sql/TimeTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/mapping/PersistentClass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/DuplicateMappingException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessMixedImpl.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputFromFile.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/AbstractPropertyMapping.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/Lockable.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/classic/SelectParser.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/PropertyData.java
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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostDeleteEventListener.java

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/collection/internal/PersistentIdentifierBag.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/ListJoinImplementor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/DefaultComponentSafeNamingStrategy.java
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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/xml/XMLStreamConstantsUtils.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/FlushEvent.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/tree/QueryNode.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/scan/spi/ScanParameters.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/spi/BasicTypeRegistration.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PreUpdateEvent.java
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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/identity/H2IdentityColumnSupport.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/TransactionManagerAccess.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/internal/util/LockModeTypeHelper.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/EntityOrMappedSuperclass.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/mapping/JoinedSubclass.java
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- /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/AbstractVisitor.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/internal/util/LogHelper.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/MergeEventListener.java
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/ConnectionValidator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/naming/ImplicitIndexColumnNameSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/spi/package-info.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/Status.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/log/ConnectionAccessLogger.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/internal/StandardTableExporter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/internal/JpaMetaModelPopulationSetting.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessMapImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/action/internal/CollectionRecreateAction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/spi/ReflectionOptimizer.java
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/spi/NativeQueryTupleTransformer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/QueryHints.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/CharacterType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/DirtyCheckEvent.java
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jar/org/hibernate/hql/spi/id/MultiTableBulkIdStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableElementEntityGraph.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/Settings.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/BootstrapServiceRegistry.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/TimeZoneType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/SqlGenerator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/ParameterNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/CriteriaQueryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/resource/jdbc/spi/StatementInspector.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/internal/ServiceDependencyException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/stat/Statistics.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/AttributeConverterDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/ASTUtil.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/FetchCharacteristics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/spi/EnhancedGetterMethodImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/BinaryLogicOperatorNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/uuid/StandardRandomStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/uuid/CustomVersionOneStrategy.java
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/xml/XmlDocument.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/exec/process/internal/CollectionReferenceInitializerImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/internal/QueryParameterBindingsImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/SybaseAnywhereDialect.java
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessStrategyBackRefImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/ComponentPropertyHolder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/JoinType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jdbc/Expectations.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/procedure/internal/ProcedureParamBindings.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/jdbc/spi/JdbcSessionOwner.java

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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/JoinFragment.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/SortedSetType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/internal/EntityAction.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/internal/DefaultCustomEntityDirtyinessStrategy.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/Oracle10gDialect.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/function/StandardAnsiSqlAggregationFunctions.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/UUIDGenerator.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/internal/JarProtocolArchiveDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/QuerySyntaxException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/StringHelper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/relational/AbstractAuxiliaryDatabaseObject.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/connections/internal/DriverConnectionCreator.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/persister/entity/EntityPersister.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/LongNVarcharTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/OptimisticLock.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/internal/none/BytecodeProviderImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/registry/classloading/spi/ClassLoadingException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/ListIndexBase.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/ExpressionImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/procedure/spi/ProcedureParameterImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/entity/EntityBasedCompositionAttribute.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/BatchSize.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeMapKeyManyToAnySourceImpl.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/EntityReturnImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/naming/PhysicalNamingStrategyStandardImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/action/internal/EntityActionVetoException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/AbstractTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/Configuration.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/SqlTypeDescriptor.java
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/usertype/LoggableUserType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/annotations/Parameter.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/EntitySource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/archive/scan/internal/ScanResultCollector.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FilterSourceImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/LiteralExpression.java
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/predicate/ImplicitNumericExpressionTypeDeterminer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostCollectionUpdateEvent.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/spi/HibernateEntityManagerImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/spaces/EntityQuerySpaceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/ListType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/spi/QueryParameterBindings.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/hbm/internal/LockModeConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/Criteria.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/collection/internal/PersistentArrayHolder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/CannotForceNonnullableException.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/classic/ParserHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/spaces/CompositePropertyMapping.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/MapKeyJoinColumnDelegator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/internal/MutableEntityEntryFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/custom/ConstructorResultColumnProcessor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/AnyAttributeFetch.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/StringType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/MultiTenancyStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/archive/scan/internal/StandardScanOptions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/lock/LockingStrategy.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/FirebirdDialect.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/enhance/spi/EnhancerConstants.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/BigIntegerType.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/FieldWriterAppender.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/AbstractScrollableResults.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/procedure/ProcedureParameter.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/SelectFragment.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsOrClauseBulkIdStrategy.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/spi/QueryTranslator.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/internal/ReattachVisitor.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/function/StandardSQLFunction.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessStrategyFieldImpl.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/JdbcTypeJavaClassMappings.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/graph/internal/parse/HEGLTokenTypes.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/PostCollectionUpdateEventListener.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/config/package-info.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/custom/EntityFetchReturn.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/LocaleType.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/secure/spi/JaccService.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/ASTQueryTranslatorFactory.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceOneToOne.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/WeblogicJtaPlatform.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/procedure/ParameterMisuseException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/ProxyFactory.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultPostLoadEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/expression/CoalesceExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Synchronize.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/env/internal/LobCreatorBuilderImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/QueryTimeoutException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/MetadataBuilderContributor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/InitializeableNode.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/internal/InheritanceTypeMarshalling.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/id/inline/InlineIdsSubSelectValuesListBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/spi/SchemaManagementException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/BootstrapServiceRegistryBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/spi/BytecodeProvider.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/InLineViewSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/CockroachDB192Dialect.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/BasicLoader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/spi/ForeignKeyInformation.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/boot/internal/PersistenceXmlParser.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/PostCollectionRemoveEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/FloatTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcIsolationDelegate.java

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*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorTimesTenDatabaseImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/NullNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/HEMLogging.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/path/SetAttributeJoin.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/spi/ResultSetWrapper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/classic/WhereParser.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/spi/NamedParameterInformation.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/integrator/spi/IntegratorService.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/internal/ScrollableResultsIterator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/secure/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/InLineViewSourceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/QueryKey.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/internal/DefaultSaveEventListener.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/ForeignKeyInformationImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceManyToOneImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/CollectionReturn.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/proxy/AbstractLazyInitializer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/ExtendedSelfDirtinessTracker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tool/schema/extract/internal/IndexInformationImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/EntityMode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/interceptor/LazyAttributeDescriptor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/internal/GenerationTypeMarshalling.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/boot/model/source/internal/hbm/ManyToOnePropertySource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/spi/AnyMappingDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/CastFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/LikeExpression.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/build/internal/spaces/QuerySpacesImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/PredicateImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/PropertyHolder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/AbstractJtaPlatform.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/IntegerTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/AbstractLobCreator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/JoinProcessor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/CascadeType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/TypedParameterValue.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/event/spi/InitializeCollectionEvent.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/FromReferenceNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/FilterConfiguration.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/MarkerObject.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/function/StandardJDBCEscapeFunction.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/Node.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/MutabilityPlan.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessStrategyEmbeddedImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/uuid/Helper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/ServiceException.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/criteria/internal/compile/CriteriaCompiler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/internal/CompositionSingularSubAttributesHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/ReplicationMode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/Target.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/spi/XMLSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/criterion/Order.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/loader/plan/spi/CollectionFetchableIndex.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/SetSimpleValueTypeSecondPass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/spi/HibernateTypeSource.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/DB2Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/util/TokenPrinters.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/internal/tracker/NoopCollectionTracker.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/query/internal/QueryParameterListBindingImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/annotations/DiscriminatorOptions.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/dialect/PostgreSQL93Dialect.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceAnyImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/tuple/entity/EntityTuplizerFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/jdbc/connections/spi/MultiTenantConnectionProvider.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/IndexOrUniqueKeySecondPass.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeKeySourceImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/Statement.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/persister/walking/internal/StandardAnyTypeDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/engine/spi/SharedSessionContractImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/enhanced/Optimizer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/classic/QueryTranslatorImpl.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/ast/SqlScriptParserException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorOracleDatabaseImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/SessionFactoryImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/proxy/pojo/BasicLazyInitializer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/CustomType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ordering/antlr/CollationSpecification.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/SizeExpression.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/internal/ResultSetWrapperImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/spi/ScriptTargetOutput.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/Projections.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/pagination/FirstLimitHandler.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ordering/antlr/ColumnMapper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/component/ComponentTuplizer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/naming/NamingStrategyHelper.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/ReturnReader.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/id/enhanced/AccessCallback.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/AnyMappingSource.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/collection/internal/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jdbc/spi/JdbcWrapper.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/dialect/OracleDialect.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/AbstractStandardBasicType.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/PessimisticLockException.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bytecode/internal/SessionFactoryObserverForBytecodeEnhancer.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/CollectionReturnImpl.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tool/schema/internal/GroupedSchemaMigratorImpl.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/ReplicateEvent.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/NamedSQLQueryDefinitionBuilder.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/sql/CharTypeDescriptor.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/procedure/ProcedureOutputs.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/service/spi/Configurable.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/result/UpdateCountOutput.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/internal/MetadataBuildingContextRootImpl.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/ManagedType.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/MetadataSourceType.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/proxy/AbstractSerializableProxy.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/query/internal/QueryBuildingParametersImpl.java

*

/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/spi/TypeConfiguration.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/criteria/internal/expression/ConcatExpression.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/JPAIndexHolder.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcResourceLocalTransactionCoordinatorBuilderImpl.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/jndi/JndiException.java

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/exec/internal/AbstractCollectionLoadQueryDetails.java

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#
org.hibernate.jpa.HibernatePersistenceProvider
```

Found in path(s):

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/META-INF/services/javax.persistence.spi.PersistenceProvider

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-->

Found in path(s):

- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/orm_3_0.xsd
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/persistence_3_0.xsd

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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

jar/org/hibernate/internal/util/collections/ConcurrentReferenceHashMap.java

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 */
/**
 * Subclass used to simply instantiation of singular attributes representing an entity's
 * version.
 */
```

Found in path(s):

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/internal/SingularAttributeImpl.java

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 */
/**
 * JTA platform implementation intended for use with WebSphere Application Server (WAS).
 * <p/>
 * WAS, unlike every other app server on the planet, does not allow direct access to the JTS TransactionManager.
 * Instead, for common transaction-related tasks users must utilize a proprietary API known as
 * ExtendedJTATransaction.
 * <p/>
 * Even more unfortunate, the exact TransactionManagerLookup to use inside of WAS is highly dependent upon<ul>
 *   <li>WAS version</li>
 *   <li>the WAS container in which Hibernate will be utilized</li>
 * </ul>
 * <p/>
 * This class is reported to work on WAS version 6 in any of the standard J2EE/Java EE component containers.
 *
 * @author Gavin
 * King
 * @author <a href="mailto:jesper@udby.com">Jesper Udby</a>
 * @author Steve Ebersole
 */
```

Found in path(s):

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/WebSphereExtendedJtaPlatform.java

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- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/order-by.g
- * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/order-by-render.g

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 *
 * Modified for https://jira.jboss.org/jira/browse/ISPN-299
 * Includes ideas described in http://portal.acm.org/citation.cfm?id=1547428
 *
 */
/**
 * A hash table supporting full concurrency of retrievals and
 * adjustable expected concurrency for updates. This class obeys the
 * same functional specification as {@link java.util.Hashtable}, and
 * includes versions of methods corresponding to each method of
 * <tt>Hashtable</tt>. However, even though all operations are
 * thread-safe, retrieval
 * operations do <em>not</em> entail locking,
 * and there is <em>not</em> any support for locking the entire table
 * in a way that prevents all access. This class is fully
 * interoperable with <tt>Hashtable</tt> in programs that rely on its
 * thread safety but not on its synchronization details.
 * <p/>
 * <p> Retrieval operations (including <tt>get</tt>) generally do not
```

- * block, so may overlap with update operations (including
- * `<tt>put</tt>` and `<tt>remove</tt>`). Retrievals reflect the results
- * of the most recently `<em>completed</em>` update operations holding
- * upon their onset. For aggregate operations such as `<tt>putAll</tt>`
- * and `<tt>clear</tt>`, concurrent retrievals may reflect insertion or
- * removal of only some entries. Similarly, Iterators and
- * Enumerations return elements reflecting the state of the hash table
- * at some point at or since the creation of the iterator/enumeration.
- * They do `<em>not</em>` throw `{@link java.util.ConcurrentModificationException}`.
- *

However, iterators are designed to be used by only one thread at a time.

- * `<p/>`
- * `<p>` The allowed concurrency among update operations is guided by
- * the optional `<tt>concurrencyLevel</tt>` constructor argument
- * (default `<tt>16</tt>`), which is used as a hint for internal sizing. The
- * table is internally partitioned to try to permit the indicated
- * number of concurrent updates without contention. Because placement
- * in hash tables is essentially random, the actual concurrency will
- * vary. Ideally, you should choose a value to accommodate as many
- * threads as will ever concurrently modify the table. Using a
- * significantly higher value than you need can waste space and time,
- * and a significantly lower value can lead to thread contention. But
- * overestimates and underestimates within an order of magnitude do
- * not usually have much noticeable impact. A value of one is
- * appropriate when it is known that only one thread will modify and
- * all others will only read. Also, resizing
- this or any other kind of
- * hash table is a relatively slow operation, so, when possible, it is
- * a good idea to provide estimates of expected table sizes in
- * constructors.

- * `<p/>`
- * `<p>`This class and its views and iterators implement all of the
- * `<em>optional</em>` methods of the `{@link Map}` and `{@link Iterator}`
- * interfaces.

- * `<p/>`
- * `<p>`This class is copied from Infinispan, and was originally written
- * by Doug Lea with assistance from members of JCP JSR-166 Expert Group and
- * released to the public domain, as explained at
- * <http://creativecommons.org/licenses/publicdomain/>

- * `<p/>`
- * `<p/>`
- * `<p>` Like `{@link java.util.Hashtable}` but unlike `{@link HashMap}`, this class
- * does `<em>not</em>` allow `<tt>null</tt>` to be used as a key or value.

- *
- * `@param <K>` the type of keys maintained by this map
- * `@param <V>` the type of mapped values

- *
- * `@author` Doug Lea

*/

Found in path(s):

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/collections/BoundedConcurrentHashMap.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/persistence_2_2.xsd

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/orm_2_2.xsd

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*/

// "proprietary" methods is better (this class is "proprietary" too).

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hibernate-configuration-3.0.dtd

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hibernate-mapping-3.0.dtd

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/spi/EntityTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/support/RegionFactoryTemplate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/graph/internal/parse/PathQualifierType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/cfg/internal/CollectionDataCachingConfigImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/descriptor/java/BasicJavaDescriptor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/event/internal/CallbackRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/convert/spi/AutoApplicableConverterDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/internal/AbstractType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/stat/SecondLevelCacheStatistics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/cfg/spi/EntityDataCachingConfig.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/beans/container/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/support/AbstractCollectionDataAccess.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/MappedSuperclassDomainType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/internal/BasicTypeImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/support/QueryResultsRegionTemplate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/EmbeddedDomainType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/event/spi/CallbackRegistrar.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/model/domain/spi/SetPersistentAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/xsd/MappingXsdSupport.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/resource/beans/container/internal/NamedBeanQualifier.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/NaturalIdReadOnlyAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/AbstractEntityDataAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/CacheableDataStatistics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/StandardBasicTypeTemplate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/spi/AssociationAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/convert/internal/NamedEnumValueConverter.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/build/AllowPrintStackTrace.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/spi/CallbackType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/cfg/internal/EntityDataCachingConfigImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/QueryCache.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/DomainTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/CannotContainSubGraphException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/SimpleTypeDescriptor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/access/SoftLock.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/BytecodeLogging.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/metamodel/model/domain/spi/BagPersistentAttribute.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/internal/StandardTimestampsCacheFactory.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/spi/ListPersistentAttribute.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/IdentifiableDomainType.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/spi/support/CollectionReadWriteAccess.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/graph/GraphSemantic.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/spi/access/EntityDataAccess.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/resource/beans/container/internal/CdiBeanContainerExtendedAccessImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/spi/AbstractRegionFactory.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/spi/support/AccessedDataClassification.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/graph/internal/AttributeNodeImpl.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/QuerySpacesHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/CollectionDomainType.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/convert/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/jaxb/mapping/spi/NamedQuery.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/cfg/internal/DomainDataRegionConfigImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/cfg/spi/CollectionDataCachingConfig.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/CallbacksFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/AbstractCacheTransactionSynchronization.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/CacheTransactionSynchronization.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/spi/Callback.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/convert/spi/BasicValueConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/spi/BeanLifecycleStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/xsd/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/spi/FallbackContainedBean.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/spi/CallbackRegistryConsumer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/GraphNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/AbstractIdentifiableType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/CollectionNonStrictReadWriteAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/SecondLevelCacheLogger.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/NaturalIdTransactionalAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/jpa/event/internal/CallbackDefinitionResolverLegacyImpl.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/resource/beans/container/internal/NoSuchBeanException.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/spi/support/CacheUtils.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/resource/beans/container/spi/ContainedBeanImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/internal/MapAttributeImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/spi/MappedSuperclassTypeDescriptor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/jpa/event/spi/CallbackRegistry.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/cfg/spi/DomainDataRegionConfig.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/graph/spi/SubGraphImplementor.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/convert/internal/AttributeConverterManager.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/internal/MappedSuperclassTypeImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/resource/beans/container/internal/CdiBeanContainerBuilder.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/graph/internal/AbstractGraph.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/jaxb/mapping/spi/LifecycleCallbackContainer.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/resource/beans/internal/FallbackBeanInstanceProducer.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/cache/spi/support/package-info.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/NavigableRole.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/metamodel/model/domain/internal/MapMember.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/hql/internal/ast/tree/CollectionSizeNode.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/convert/internal/AutoApplicableConverterDescriptorStandardImpl.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/model/convert/spi/JpaAttributeConverterCreationContext.java
 *
 /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
 jar/org/hibernate/boot/xsd/ConfigXsdSupport.java
 * /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/cache/cfg/spi/DomainDataRegionBuildingContext.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/graph/Graph.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/internal/CdiBeanContainerDelayedAccessImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/NaturalIdCacheStatistics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/AbstractCacheableDataStatistics.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/EntityDomainType.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/cfg/spi/DomainDataCachingConfig.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/EntityTransactionalAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ast/Clause.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/EffectiveEntityGraph.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/DisabledCaching.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/DomainDataRegion.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/Region.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/CollectionTransactionAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/internal/ManagedBeanRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/UpdateTimestampsCache.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/NaturalIdNonStrictReadWriteAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/EmbeddedTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/internal/Helper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/StandardCacheTransactionSynchronization.java
*
    /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cfg/annotations/reflection/internal/PropertyMappingElementCollector.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/spi/GraphImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/classloading/internal/AggregatedServiceLoader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/internal/ClassBasedConverterDescriptor.java

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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/RootGraph.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/interceptor/AbstractInterceptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/CollectionReadOnlyAccess.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/DomainDataStorageAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/DeprecatedNaturalIdCacheStatisticsImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/AbstractCachedDomainDataAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/id/uuid/LocalObjectUuidHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/xsd/XsdDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/DomainType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/PersistentAttributeDescriptor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/TimestampsRegionTemplate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/access/NaturalIdDataAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/EnabledCaching.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/QueryResultsCacheImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/RegionNameQualifier.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/internal/AbstractConverterDescriptor.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/collections/StandardStack.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/convert/internal/OrdinalEnumValueConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/BasicTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/EntityNonStrictReadWriteAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/AbstractNaturalIdDataAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/cache/spi/support/DomainDataRegionImpl.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/interceptor/EnhancementAsProxyLazinessInterceptor.java
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jar/org/hibernate/cache/spi/support/NaturalIdReadWriteAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/SubGraph.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/EmbeddableTypeImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/internal/AutoApplicableConverterDescriptorBypassedImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/DirectAccessRegionTemplate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/AbstractDomainDataRegion.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/internal/CdiBeanContainerImmediateAccessImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/spi/ConverterAutoApplyHandler.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/PersistentAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/AbstractManagedType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/engine/spi/CacheImplementor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/EntityReadWriteAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/collections/Stack.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/SimpleTimestamp.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/AbstractPluralAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/EntityReadOnlyAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/StorageAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/ListenerCallback.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/EntityCallback.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/AbstractRegion.java
*

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/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/spi/ConverterDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/AttributeConverterInfo.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/internal/AbstractGraphNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/stat/internal/StatsHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/type/descriptor/java/spi/RegistryHelper.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/BagAttributeImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/internal/JpaCompliantLifecycleStrategy.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/spi/AppliedGraph.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/ListAttributeImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/AbstractAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/EntityTypeImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/internal/parse/GraphParser.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/internal/NotYetReadyException.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/cfg/spi/NaturalIdDataCachingConfig.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/convert/internal/StandardBasicValueConverter.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/internal/SubGraphImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/DomainDataRegionTemplate.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/MapPersistentAttribute.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/spi/ManagedBeanRegistryInitiator.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/SqlStringGenerationContext.java
*
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/registry/classloading/internal/AggregatedClassLoader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

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jar/org/hibernate/resource/beans/container/spi/ExtendedBeanManager.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/access/UnknownAccessTypeException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/TimestampsCacheFactory.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/ExtendedStatisticsSupport.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/graph/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/hql/internal/ast/tree/CollectionPathNode.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/interceptor/BytecodeLazyAttributeInterceptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/spi/ContainedBean.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/cfg/package-
info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/internal/BeansMessageLogger.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/TimestampsCacheDisabledImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/internal/InstanceBasedConverterDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/convert/internal/JpaAttributeConverterImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/access/CollectionDataAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/container/internal/ContainerManagedLifecycleStrategy.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/SingularPersistentAttribute.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/SetAttributeImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/internal/PluralAttributeBuilder.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/access/CachedDomainDataAccess.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/relational/internal/SqlStringGenerationContextImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/TimestampsRegion.java

```

```

* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/service/spi/OptionallyManageable.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/TimestampsCache.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/EmbeddableCallback.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/internal/TimestampsCacheEnabledImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/DirectAccessRegion.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/spi/CallbackDefinition.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/boot/model/convert/package-info.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/QueryResultsCache.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/QueryResultsRegion.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/PluralPersistentAttribute.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/spi/ManagedTypeDescriptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/cfg/internal/NaturalIdDataCachingConfigImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/ManagedDomainType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/resource/beans/spi/BeanInstanceProducer.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/BasicDomainType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/cache/spi/support/AbstractReadWriteAccess.java
*
/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/bytecode/enhance/spi/interceptor/AbstractLazyLoadInterceptor.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/graph/CannotBecomeEntityGraphException.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/internal/util/io/CharSequenceReader.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/AbstractCallback.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/jpa/event/internal/EmptyCallbackRegistryImpl.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/metamodel/model/domain/SimpleDomainType.java
* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-

```

jar/org/hibernate/cache/internal/NoCachingTransactionSynchronizationImpl.java

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```
*/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentRenderer.java
*/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentRendererTokenTypes.java
*/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByLexer.java
*/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/OrderByTemplateTokenTypes.java
*/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-
jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentParser.java
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* /hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/metamodel/spi/MetamodelImplementor.java

1.421 reload4j 2.17.2

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jar/org/springdoc/core/fn/builders/externaldocumentation/Builder.java
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/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/fn/builders/parameter/Builder.java
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jar/org/springdoc/core/SpringdocActuatorBeanFactoryConfigurer.java
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*
/springdoc-openapi-common-1-5-12-sources-1-
jar/org/springdoc/core/customizers/ActuatorOperationCustomizer.java
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* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SwaggerUiConfigParameters.java
*
/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SpringDocPropertiesUtils.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/ui/AbstractSwaggerIndexTransformer.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/AdditionalModelsConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-
jar/org/springdoc/core/converters/PropertyCustomizingConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/api/annotations/ParameterObject.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/api/AbstractOpenApiResource.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/customizers/OperationCustomizer.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SecurityOAuth2Provider.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/ActuatorProvider.java
*
/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/OpenAPIService.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/fn/RouterOperation.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/api/mixins/SortedSchemaMixin.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SpringDocAnnotationsUtils.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SpringDocConfigProperties.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/MultipleOpenApiSupportCondition.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/ui/AbstractSwaggerWelcome.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/RequestBodyInfo.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/ControllerAdviceInfo.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/OperationService.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/FileSupportConverter.java
*
/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/ResponseSupportConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-

```

```

jar/org/springdoc/core/converters/models/PageableAsQueryParam.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SecurityService.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SecuritySchemePair.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/ParameterInfo.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/fn/AbstractRouterFunctionVisitor.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/ConverterUtils.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/PageableOpenAPIConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-
jar/org/springdoc/core/converters/PolymorphicModelConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/CacheOrGroupedOpenApiCondition.java
*
/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/MethodAttributes.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/Constants.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/ModelConverterRegistrar.java
* /springdoc-openapi-common-1-5-12-sources-1-
jar/org/springdoc/core/converters/SchemaPropertyDeprecatingConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/models/Pageable.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/fn/RouterFunctionData.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/annotations/RouterOperations.java
* /springdoc-openapi-common-1-5-12-sources-1-
jar/org/springdoc/core/converters/RequestTypeToIgnoreConverter.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/models/DefaultPageable.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/AbstractSwaggerUiConfigProperties.java
*
/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/customizers/ParameterCustomizer.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/PropertyResolverUtils.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/MethodParameterPojoExtractor.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/MultipleOpenApiGroupsCondition.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SpringDocUtils.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/RequestBodyService.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/annotations/RouterOperation.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/converters/models/MonetaryAmount.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/customizers/PropertyCustomizer.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/customizers/OpenApiCustomiser.java
*
/springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/ReturnTypeParser.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/GroupedOpenApi.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/DelegatingMethodParameter.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/GenericResponseService.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/AbstractRequestService.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/ui/SpringDocUIException.java
* /springdoc-openapi-common-1-5-12-sources-1-
jar/org/springdoc/core/customizers/OpenApiBuilderCustomizer.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SwaggerUiConfigProperties.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SpringDocConfiguration.java
* /springdoc-openapi-common-1-5-12-sources-1-jar/org/springdoc/core/SwaggerUiOAuthProperties.java
*

```

1.425 springdoc-openapi-webmvc-core 1.5.12

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

Found in path(s):

```
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/core/fn/SpringdocRouteBuilder.java
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```

Found in path(s):

```

* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/core/SpringDocWebMvcConfiguration.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/core/ActuatorWebMvcProvider.java
*
/springdoc-openapi-webmvc-core-1-5-12-sources-1-jar/org/springdoc/webmvc/core/RequestService.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/api/MultipleOpenApiActuatorResource.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/api/MultipleOpenApiWebMvcResource.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/api/OpenApiActuatorResource.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-jar/org/springdoc/webmvc/core/RouterFunctionProvider.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/api/MultipleOpenApiResource.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/core/MultipleOpenApiSupportConfiguration.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-jar/org/springdoc/webmvc/api/OpenApiResource.java
* /springdoc-openapi-webmvc-core-1-5-12-sources-1-
jar/org/springdoc/webmvc/api/OpenApiWebMvcResource.java

```

1.426 springdoc-openapi-ui 1.5.12

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Found in path(s):

```

* /springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerIndexPageTransformer.java
* /springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerWelcomeWebMvc.java
*
/springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerIndexTransformer.java
* /springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerConfigResource.java
* /springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerConfig.java
* /springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerWebMvcConfigurer.java
* /springdoc-openapi-ui-1-5-12-sources-1-jar/org/springdoc/webmvc/ui/SwaggerUiHome.java

```

1.427 classgraph 4.8.116

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```

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* This file is part of ClassGraph.
*
* Author: Luke Hutchison
*
* Hosted at: https://github.com/classgraph/classgraph
*
* --
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Found in path(s):

* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandlerRegistry.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/Utils/StringUtils.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/types/Parser.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ScanResult.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassGraph.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ModuleRef.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/GraphvizDotfileGenerator.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/Utils/VersionFinder.java
*
/classgraph-4-8-116-sources-1-jar/io/github/classgraph/AnnotationParameterValue.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/Utils/CollectionUtils.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/ParameterizedTypeImpl.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/AnnotationInfo.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/PlexusClassWorldsClassRealmClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONReference.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ObjectTypedValueWrapper.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassInfoList.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/TypeResolutions.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClasspathElementZip.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/PackageInfoList.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/recycler/RecycleOnClose.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClasspathElementModule.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/FallbackClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONArray.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/Utils/ReflectionUtils.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/ParentLastDelegationOrderTestClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/Utils/FileUtils.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/FieldTypeInfo.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/Utils/URLPathEncoder.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/BaseTypeSignature.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/MethodInfo.java
*

```

/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/CallStackReader.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ArrayClassInfo.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/TypeParameter.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONSerializer.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/NestedJarHandler.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/WeblogicClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/SystemJarFinder.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/scanspec/ScanSpec.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/ClassGraphClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONDeserializer.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/OSGiDefaultClassLoaderHandler.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/ClassFieldCache.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONParser.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/Classfile.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/MethodTypeSignature.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/ZipFileSlice.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ScanResultObject.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassGraphException.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/ModuleFinder.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ModuleInfoList.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/MethodParameterInfo.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/concurrency/WorkQueue.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/ClasspathOrder.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassRefTypeSignature.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ArrayTypeSignature.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ModuleInfo.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/utils/FastPathResolver.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/AnnotationParameterValueList.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONUtils.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ReferenceTypeSignature.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/TomcatWebappClassLoaderBaseHandler.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/types/TypeUtils.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/JPMSCClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/FastZipEntry.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/utils/JarUtils.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/PotentiallyUnmodifiableList.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClasspathElementFileDir.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/ClassFields.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClasspathElementPathDir.java

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* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/Scanner.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/MethodInfoList.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxContextFinderClassLoaderHandler.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/types/ParseException.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/AnnotationEnumValue.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/Id.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/PackageInfo.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/AnnotationClassRef.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/TypeVariableSignature.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/Resource.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassRefOrTypeVariableSignature.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ModulePathInfo.java
*
/classgraph-4-8-116-sources-1-jar/io/github/classgraph/HasName.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClasspathElement.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/concurrency/SingletonMap.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/UnoOneJarClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/scanspec/AcceptReject.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassGraphClassLoader.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/HierarchicalTypeSignature.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/concurrency/InterruptionChecker.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/ReferenceEqualityKey.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/InfoList.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/FieldInfoList.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/recycler/Resettable.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/utils/LogNode.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/TypeSignature.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassInfo.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/TypeArgument.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/ClassLoaderOrder.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ModuleReaderProxy.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classpath/ClassLoaderFinder.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/MappableInfoList.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/recycler/Recycler.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/AnnotationInfoList.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/FieldInfo.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/LogicalZipFile.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/json/JSONObject.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/URLClassLoaderHandler.java
* /classgraph-4-8-116-sources-1-jar/io/github/classgraph/ClassTypeSignature.java

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 *
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jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessFileChannelReader.java

* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/Slice.java

* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/reader/ClassfileReader.java

* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/PathSlice.java

* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessArrayReader.java

```
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/reader/SequentialReader.java
*
/classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessReader.java
* /classgraph-4-8-116-sources-1-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessByteBufferReader.java
* /classgraph-4-8-116-sources-1-jar/nonapi/io/github/classgraph/fileslice/FileSlice.java
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1.428 asm 1.0

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* /asm-1-0-sources-2-jar/net/minidev/asm/Accessor.java

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1.429 tzdata 2023b-r1

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1.433 servlet-api 4.0.0

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 */
```

Found in path(s):

```
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/SslReverseProxyMode.java
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/ServletURI.java
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/ServletURIPool.java
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/HttpServlet.java
*
```


/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/AbstractHttpServlet.java
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/TlsHelper.java
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/SimpleLruCache.java
* /servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/package-info.java
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-->

Found in path(s):

* /servlet-api-4-0-0-sources-6-jar/META-INF/maven/org.xipki/servlet-api/pom.xml

1.434 slf4j-impl 2.17.2

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1.435 py3-packaging 21.3-r0

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1.436 py3-six 1.16.0-r1

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The Unicode Standard, Unicode Character Database, Version 10.0.0

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xwd v1.0.7

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

Mesa 3-D
graphics library

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*

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*

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1.439 bouncycastle-fips 1.0.2.4

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1.440 protocol-buffers---google's-data-interchange-format 3.11.4

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* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/MessageSetSchema.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/NewInstanceSchemaFull.java  
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/protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ExtensionSchemaFull.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/Schema.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/BlockingRpcChannel.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/TextFormatParseInfoTree.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/NewInstanceSchema.java  
* /protobuf-java-3-11-4-sources-1-jar/google/protobuf/field_mask.proto  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/RepeatedFieldBuilderV3.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ExtensionRegistryFactory.java  
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* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ByteString.java  
* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/BinaryWriter.java  
* /protobuf-java-3-11-4-sources-1-jar/google/protobuf/type.proto  
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* /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/MapField.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ProtoSyntax.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/StructuralMessageInfo.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ExtensionSchema.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/MapFieldSchema.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/Parser.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/FloatArrayList.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/UnsafeByteOperations.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/TypeRegistry.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/Internal.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/MessageReflection.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/RopeByteString.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/LazyStringList.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ServiceException.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ProtocolMessageEnum.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/FieldType.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/RpcController.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/MessageSchema.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/Writer.java

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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/AbstractParser.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/ByteOutput.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/SingleFieldBuilderV3.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/MapFieldSchemaLite.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/Android.java
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/UnknownFieldSetLiteSchema.java
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- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/UnknownFieldSetLite.java
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- * /protobuf-java-3-11-4-sources-1-jar/google/protobuf/duration.proto
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/OneofInfo.java
- *
- /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/SmallSortedMap.java
- * /protobuf-java-3-11-4-sources-1-jar/google/protobuf/empty.proto
- * /protobuf-java-3-11-4-sources-1-jar/com/google/protobuf/UnknownFieldSchema.java
- * /protobuf-java-3-11-4-sources-1-jar/google/protobuf/descriptor.proto

1.441 libpng 1.6.37

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.443 snappy-java 1.1.8.4

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- * Tatu Saloranta

- * Providing benchmark suite

- * Alec Wysoker
- * Performance and memory usage improvement

1.444 spring-framework 5.3.21

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- javaee_5.xsd
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- javaee_web_services_1_3.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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Schemas for Java EE Deployment Descriptors:

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- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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Upstream-Name: liblz4

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

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

Files: *

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1.447 python-pip 22.0.4

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- Wichert Akkerman, 2012/02/02

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This package contains a modified version of ca-bundle.crt:

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

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree: <http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>
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@(#) \$RCSfile: certdata.txt,v \$
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A. HISTORY OF THE SOFTWARE

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

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

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

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

Release	Derived	Year	Owner	GPL-

from		compatible? (1)		
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
2.7	2.6	2010	PSF	yes

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principal author, although it includes many contributions from others.

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

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

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes

2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
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History

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The project repository then had a clean start with some files taken from Python 2.7.1, so definitely all files are under Python License now.

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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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1.449 python-pip 22.1.1

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This package contains a modified version of ca-bundle.crt:

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

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

This is a bundle of X.509 certificates of public Certificate Authorities

(CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

A. HISTORY OF THE SOFTWARE

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

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

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

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes

1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
2.7	2.6	2010	PSF	yes

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

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

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
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2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
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2.6	2.5	2008	PSF	yes
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2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
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2.1.2	2.1.1	2002	PSF	yes
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The Unicode Standard, Unicode Character Database, Version 10.0.0

Unicode Character Database

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```
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*

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*

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*

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*

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Mesa 3-D Graphics Library v21.0.3

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	GL/gltext.h	Khronos
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include/GL/gl.h :

Mesa 3-D
graphics library

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```
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include/GL/glxext.h
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* /asm-all-3-3-1-sources-7-jar/org/objectweb/asm/xml/SAXClassAdapter.java
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* /asm-all-3-3-1-sources-7-jar/org/objectweb/asm/util/Traceable.java

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1.459 activation-api 1.2.2

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1.460 jsr305 3.0.2

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    </archive>
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  <extensions>true</extensions>
  <configuration>
    <serverId>ossrh</serverId>
    <nexusUrl>https://oss.sonatype.org</nexusUrl>
    <autoReleaseAfterClose>true</autoReleaseAfterClose>
  </configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-gpg-plugin</artifactId>
  <version>1.5</version>
  <executions>
    <execution>

```

```
<id>sign-artifacts</id>
<phase>verify</phase>
<goals>
  <goal>sign</goal>
</goals>
</execution>
</executions>
</plugin>
</plugins>
</build>
</project>
```

Found in path(s):

* /jsr305-3-0-2-14-jar/META-INF/maven/com.google.code.findbugs/jsr305/pom.xml

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

Manifest-Version: 1.0

Bundle-Description: JSR305 Annotations for Findbugs

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

Bundle-SymbolicName: org.jsr-305

Archiver-Version: Plexus Archiver

Built-By: lan

Bnd-LastModified: 1490936130302

Bundle-ManifestVersion: 2

Tool: Bnd-2.1.0.20130426-122213

Export-Package: javax.annotation;uses:="javax.annotation.meta";version
="3.0.2",javax.annotation.concurrent;version="3.0.2",javax.annotation
.meta;uses:="javax.annotation";version="3.0.2"

Bundle-Name: FindBugs-jsr305

Bundle-Version: 3.0.2

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_101

Found in path(s):

* /jsr305-3-0-2-14-jar/META-INF/MANIFEST.MF

1.461 activation 1.2.2

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* Project home: <https://projects.eclipse.org/projects/ee4j.jaf>

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Source Code

The project maintains the following source code repositories:

* <https://github.com/eclipse-ee4j/jaf>

Third-party Content

This project leverages the following third party content.

JUnit (4.12)

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