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1.2 libtomcrypt 1.17

1.2.1 Available under license :

```
# /*
#  * SHA-512
#  * Implementation derived from LibTomCrypt (Tom St Denis)
#  *
#  * LibTomCrypt is a library that provides various cryptographic
#  * algorithms in a highly modular and flexible manner.
#  *
#  * The library is free for all purposes without any express
#  * guarantee it works.
#  *
#  * Tom St Denis, tomstdenis@gmail.com, http://libtomcrypt.org
#  */
```

1.3 libpng 1.2.22rc1

1.3.1 Available under license :

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Cosmin Truta

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The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "png_get_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson
glennrp at users.sourceforge.net
October 8, 2007

1.4 libjpeg 6b

1.4.1 Notifications :

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

1.4.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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

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

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

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

DOCUMENTATION

ROADMAP

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This file contains the following sections:

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

Other documentation files in the distribution are:

User documentation:

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

Programmer and internal
documentation:

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

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

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

OVERVIEW

=====

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

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

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

hierarchical or lossless processes defined in the standard.

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

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

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

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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3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

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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> or from <ftp://ftp.uu.net/graphics/jpeg/>. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from <ftp://ftp.sgi.com/graphics/tiff/>.

ARCHIVE LOCATIONS

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

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

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

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups [comp.graphics.misc](news:comp.graphics.misc), [news.answers](news:news.answers), and other groups. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other [news.answers](news:news.answers) archive sites, including the official [news.answers](news:news.answers) archive at [rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/](http://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/). If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send [usenet/news.answers/jpeg-faq/part1](news:usenet/news.answers/jpeg-faq/part1)
send [usenet/news.answers/jpeg-faq/part2](news:usenet/news.answers/jpeg-faq/part2)

RELATED SOFTWARE

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

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

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

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

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

FILE FORMAT WARS

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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.

1.5 csrp 1.0

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1.6 libtommath 0.42.0

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1.7 xinetd 2.3.15

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So, if you want, you may use any 2.N.* (N >= 3) version string for future xinetd versions that you release. Note that I am excluding the 2.2.* line; using

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1.8 libusb-compat 0.1.5

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1.11 libsoup 2.56.0

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Ty Coon, President of Vice

That's

all there is to it!

```
/* -*- Mode: C; tab-width: 8; indent-tabs-mode: t; c-basic-offset: 8 -*- */  
/*
```

```
* soup-websocket-connection.c: This file was originally part of Cockpit.  
*
```

```
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1.12 libogg 1.3.2

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1.13 glibc 2.28

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```
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@end
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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
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That's all there is to it!

/* _setjmp is implemented in setjmp.S */

/* setjmp is implemented in setjmp.S */

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1.16 jansson 2.7

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

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

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

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1.19 flite 2.0.0

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src/cg/cst_mlp.c
src/cg/cst_mlsa.h
src/cg/cst_mlsa.c
src/cg/cst_vc.h
src/cg/cst_vc.c
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src/utls/cst_file_stdio.c
src/utls/cst_mmap_posix.c
src/utls/cst_mmap_win32.c
src/utls/cst_mmap_none.c
src/utls/cst_file_wince.c
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 lang/usenglish/us_durz_cart.h
 lang/usenglish/us_int_accent_cart.c
 lang/usenglish/us_int_accent_cart.h
 lang/usenglish/us_int_tone_cart.c
 lang/usenglish/us_int_tone_cart.h
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config.guess

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 src/speech/g721.c
 src/speech/g72x.c
 src/speech/g723_24.c
 src/speech/g723_40.c

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/* Original table developed by Richard Sproat and Kyoung-young Kim */
/* Ported for Festvox by Gopala Anumachipalli gopalakr@cs.cmu.edu Sep 2012 */
/* Then converted to C for CMU Flite (cmuflite.org) */
```

1.20 libusb 1.0.22

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1.23 protobuf 3.7.1

1.24 wpa-suplicant 2.1-devel

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1.26 libpng 1.6.37

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1.31 ncurses 6.2

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-- \$Id: COPYING,v 1.9 2020/02/08 13:34:12 tom Exp \$
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1.32 pcre 10.34

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Written by: Philip Hazel

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1.33 libffi 3.3

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1.35 boost 1.73.0

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--- end ---

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////

```
[#mpl]
# MPL Support, <boost/mp11/mpl.hpp>
:toc:
:toc-title:
:idprefix:
```

The header `<boost/mp11/mpl.hpp>`, when included, defines the necessary support infrastructure for `mp_list` and `std::tuple` to be valid link:../../libs/mpl[MPL] sequences.

NOTE: `mpl.hpp` is not included by `<boost/mp11.hpp>`.

It's also possible to only enable support for `mp_list` by including `<boost/mp11/mpl_list.hpp>`, and for `std::tuple` by including `<boost/mp11/mpl_tuple.hpp>`. This may be required because some libraries, such as Boost.Fusion, contain their own MPL support for `std::tuple`, which conflicts with Mp11's one.

```
<!DOCTYPE html>
<html>
<head></head>
<body>
<h3>
  Copyright Test
</h3>
<p class="copyright">
  1963, 1964, 1965 Jane Doe
</p>
<p class="copyright">
  2018 Joe Blow, John Coe
</p>
<p class="copyright">
  1977, 1985 Someone else
</p>
</body>
</html>
```


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```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE article PUBLIC "-//Boost/DTD BoostBook XML V1.0//EN"
"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd">
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 $"
xmlns:xi="http://www.w3.org/2001/XInclude">
  <title>Copyright Test</title>
  <articleinfo>
    <copyright>
      <year>1963</year> <year>1964</year> <year>1965</year> <holder>Jane Doe</holder>
    </copyright>
    <copyright>
      <year>2018</year> <holder>Joe Blow, John Coe</holder>
    </copyright>
    <copyright>
      <year>1977</year> <year>1985</year> <holder>Someone else</holder>
    </copyright>
  </articleinfo>
</article>
```

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

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.37 libjpeg 9d

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1.37.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 9c of 14-Jan-2018

=====

This distribution contains the ninth 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.

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

IJG is not affiliated with the ISO/IEC JTC1/SC29/WG1 standards committee (previously known as JPEG, together with ITU-T SG16).

DOCUMENTATION ROADMAP

=====

This file contains the following sections:

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

Other documentation files in the distribution are:

User documentation:

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

Programmer and internal documentation:

libjpeg.txt How to use the JPEG library in your own programs.

example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt
Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some 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 encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and grayscale images.

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. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

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

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

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular,

the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

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, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent (now expired), 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.

REFERENCES

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We 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 PDF file containing a revised version of Wallace's article is available at <http://www.iijg.org/files/Wallace.JPEG.pdf>. 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 currently available 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).

Although this is by far the most detailed and comprehensive exposition of JPEG publicly available, we point out that it is still missing an explanation of the most essential properties and algorithms of the underlying DCT technology.

If you think that you know about DCT-based JPEG after reading this book, then you are in delusion. The real fundamentals and corresponding potential of DCT-based JPEG are not publicly known so far, and that is the reason for all the mistaken developments taking place in the image coding domain.

The original JPEG 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.

IJG JPEG 8 introduced an implementation of the JPEG SmartScale extension which is specified in two documents: A contributed document at ITU and ISO with title "ITU-T JPEG-Plus Proposal for Extending ITU-T T.81 for Advanced Image Coding", April 2006, Geneva, Switzerland. The latest version of this document is Revision 3. And a contributed document ISO/IEC JTC1/SC29/WG1 N 5799 with title "Evolution of JPEG", June/July 2011, Berlin, Germany.

IJG JPEG 9 introduces a reversible color transform

for improved lossless

compression which is described in a contributed document ISO/IEC JTC1/SC29/WG1 N 6080 with title "JPEG 9 Lossless Coding", June/July 2012, Paris, France.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, version 2. JFIF version 1 has been adopted as Recommendation ITU-T T.871 (05/2011) : Information technology - Digital compression and coding of continuous-tone

still images: JPEG File Interchange Format (JFIF). It is available as a free download in PDF file format from <http://www.itu.int/rec/T-REC-T.871>. A PDF file of the older JFIF document is available at <http://www.w3.org/Graphics/JPEG/jfif3.pdf>.

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 <http://www.ijg.org/files/>. 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.

ARCHIVE LOCATIONS

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The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as <http://www.ijg.org/files/jpegsrc.v9c.tar.gz>, and in Windows-compatible "zip" archive format as <http://www.ijg.org/files/jpegsr9c.zip>.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG. 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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send usenet/news.answers/jpeg-faq/part2

ACKNOWLEDGMENTS

=====

Thank to Juergen Bruder for providing me with a copy of the common DCT algorithm article, only to find out that I had come to the same result in a more direct and comprehensible way with a more generative approach.

Thank to Istvan Sebestyen and Joan L. Mitchell for inviting me to the ITU JPEG (Study Group 16) meeting in Geneva, Switzerland.

Thank to Thomas Wiegand and Gary Sullivan for inviting me to the Joint Video Team (MPEG & ITU) meeting in Geneva, Switzerland.

Thank to Thomas Richter and Daniel Lee for inviting me to the ISO/IEC JTC1/SC29/WG1 (previously known as JPEG, together with ITU-T SG16) meeting in Berlin, Germany.

Thank to John Korejwa and Massimo Ballerini for inviting me to fruitful consultations in Boston, MA and Milan, Italy.

Thank to Hendrik Elstner, Roland Fassauer, Simone Zuck, Guenther Maier-Gerber, Walter Stoeber, Fred Schmitz, and Norbert Braunagel for corresponding business development.

Thank to Nico Zschach and Dirk Stelling of the technical support team at the Digital Images company in Halle for providing me with extra equipment for configuration tests.

Thank to Richard F. Lyon (then of Foveon Inc.) for fruitful communication about JPEG configuration in Sigma Photo Pro software.

Thank to Andrew Finkenstadt for hosting the ijg.org site.

Thank to Thomas G. Lane for the original design and development of this singular software package.

Thank to Lars Goehler, Andreas Heinecke, Sebastian Fuss, Yvonne Roebert, Andrej Werner, and Ulf-Dietrich Braumann for support and public relations.

FILE FORMAT WARS

=====

The ISO/IEC JTC1/SC29/WG1 standards committee (previously known as JPEG, together with ITU-T SG16) currently promotes different formats containing the name "JPEG" which is misleading because these formats are incompatible with original DCT-based JPEG and are based on faulty technologies. IJG therefore does not and will not support such momentary mistakes (see REFERENCES).

There exist also distributions under the name "OpenJPEG" promoting such kind of formats which is misleading because they don't support original JPEG images.

We have no sympathy for the promotion of inferior formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files.

Don't use an incompatible file format!

(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

The ISO committee pretends to be "responsible for the popular JPEG" in their public reports which is not true because they don't respond to actual requirements for the maintenance of the original JPEG specification.

Furthermore,

the ISO committee pretends to "ensure interoperability" with their standards which is not true because their "standards" support only application-specific and proprietary use cases and contain mathematically incorrect code.

There are currently different distributions in circulation containing the name "libjpeg" which is misleading because they don't have the features and are incompatible with formats supported by actual IJG libjpeg distributions.

One of those fakes is released by members of the ISO committee and just uses the name of libjpeg for misdirection of people, similar to the abuse of the name JPEG as described above, while having nothing in common with actual IJG libjpeg distributions and containing mathematically incorrect code.

The other one claims to be a "derivative" or "fork" of the original libjpeg, but violates the license conditions as described under LEGAL ISSUES above and violates basic C programming properties.

We have no sympathy for the release of misleading, incorrect and illegal distributions derived from obsolete code bases.

Don't use an obsolete code base!

According to the UCC (Uniform Commercial Code) law, IJG has the lawful and legal right to foreclose on certain standardization bodies and other institutions or corporations that knowingly perform substantial and systematic deceptive acts and practices, fraud, theft, and damaging of the value of the people of this planet without their knowing, willing and intentional consent.

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be fully transparent, accountable, and liable.

IIG has secured the value for all concerned free people of the planet.

A partial list of foreclosed institutions and corporations ("Hall of Shame") is currently prepared and will be published later.

TO DO

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Version 9 is the second release of a new generation JPEG standard to overcome the limitations of the original JPEG specification, and is the first true source reference JPEG codec. More features are being prepared for coming releases...

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.
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```
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 * jdct.h
 *
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 * Modified 2002-2019 by Guido Vollbeding.
 * This file is part of the Independent JPEG Group's software.
 * For conditions of distribution and use, see the accompanying README file.
 *
 * This include file contains common declarations for the forward and
 * inverse DCT modules. These declarations are private to the DCT managers
 * (jcdctmgr.c, jddctmgr.c) and the individual DCT algorithms.
 * The individual DCT algorithms are kept in separate files to ease
 * machine-dependent tuning (e.g., assembly coding).
 */
```

Found in path(s):

```
* /opt/cola/permits/1103550007_1605777850.47/0/jpegsrvc-v9d-tar-gz/jpeg-9d/jdct.h
```

1.38 readline 8.1

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1.39 curl 7.26.0

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1.40 nghttp2 1.43.0

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1.41 kmod 28

1.41.1 Available under license :

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1.47 pcre 8.44

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1.48 cJSON 1.0.0

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1.49 libnettle6 3.7.2

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1.50 gsoap 2.6

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gSOAP XML Web services tools

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fontmetrics.js

<https://github.com/Pomax/fontmetrics.js>

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almond

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<http://knockoutjs.com/>

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Knockout ES5 plugin

<https://github.com/SteveSanderson/knockout-es5>

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topojson

<https://github.com/mbostock/topojson>

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mersenne-twister.js

<https://gist.github.com/banksean/300494>

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NVIDIA Image-Based Anti-Aliasing

<https://developer.nvidia.com/nvidia-graphics-sdk-11-direct3d>

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<http://pivotal.github.com/jasmine/>

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es5-shim

<https://github.com/kriskowal/es5-shim>

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duck.dae

<https://github.com/KhronosGroup/glTF/tree/master/model/duck>

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Example Applications

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1.53 e2fsprogs 1.46.2

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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 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): $(OBS)
```

```
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBS))
```

```
$(MV) pic/$(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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Theodore Ts'o
23-June-2007

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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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The End

1.68 zlib 1.2.12

1.68.1 Available under license :

* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.12, March 11th, 2022

Copyright (C) 1995-2022 Jean-loup Gailly and Mark Adler

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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).

*/

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1.69 safestring 1.3

1.69.1 Available under license :

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```
/*-----  
* strncpy_s.c  
*  
* October 2008, Bo Berry  
*  
* Copyright (c) 2008-2010, 2013 by Cisco Systems, Inc.  
* All rights Reserved.  
*-----  
*/
```

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strncpy_s.c

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

```
/*-----  
* strljustify_s.c  
*  
* November 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strljustify_s.c

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

```
/*-----
```



```

* safe_limits.h -- limits include for portability
*
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*
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*/

```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_limits.h
No license file was found, but licenses were detected in source scan.

```

```

/*-----
* strncat_s.c
*
* October 2008, Bo Berry
*
* Copyright (c) 2008-2010, 2013 by Cisco Systems, Inc.
* All Rights reserved
*-----
*/

```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
gz/safe_lib_2_0/src/safe_string/strncat_s.c
No license file was found, but licenses were detected in source scan.

```

```

/*-----

```


* strcpyfldin_s.c
*
* November 2008, Bo Berry
*
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* All rights Reserved.
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strcpyfldin_s.c

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

/*-----
* safe_mem_lib.h -- Safe C Library Memory APIs
*
* October 2008, Bo Berry
*
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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_mem_lib.h

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

/*-----
* safe_types.h -- types include for portability
*
*/


```

* March 2007, Bo Berry
*
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*/

```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_types.h
No license file was found, but licenses were detected in source scan.

```

```

/*-----
* strprefix_s.c
*
* November 2008, Bo Berry
*
* Copyright (c) 2008-2010, 2013 by Cisco Systems, Inc.
* All rights reserved
*-----
*/

```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
gz/safe_lib_2_0/src/safe_string/strprefix_s.c
No license file was found, but licenses were detected in source scan.

```

```

/*-----
* mem_primitives_lib.h - Unguarded Memory Copy Routines
*
* October 2005, Bo Berry

```


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 *-----
 */

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
 gz/safe_lib_2_0/include/mem_primitives_lib.h

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

/*-----
 * safe_string.h
 *
 * November 2008, Bo Berry
 *
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```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_string.h
No license file was found, but licenses were detected in source scan.

```

```

/*-----
* safe_lib.h -- library include for portability
*
* February 2009, Bo Berry
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```

Found in path(s):

```

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_lib.h
No license file was found, but licenses were detected in source scan.

```

```

/*-----

```


* strlastchar_s.c
*
* November 2008, Bo Berry
*
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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strlastchar_s.c

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

/*-----
* strcasestr_s.c
*
* November 2008, Bo Berry
*
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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strcasestr_s.c

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

/*-----
* strtok_s.c
*
* October 2008, Bo Berry
*
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/*-----
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strtok_s.c

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

/*-----
* strislowercase_s.c
*
* February 2005, Bo Berry
*
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*-----
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strislowercase_s.c

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

/*-----
* strishex_s.c
*
* October 2008, Bo Berry
*
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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strishex_s.c

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

/*-----
* strzero_s.c
*
* October 2008, Bo Berry
*
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*
*-----
*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strzero_s.c

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

/*-----
* safe_str_constraint.h
*
* October 2008, Bo Berry
*
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- *-----
- */

Found in path(s):

- * /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
- gz/safe_lib_2_0/src/safe_string/safe_str_constraint.h

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

```
/*-----
 * strspn_s.c
 *
 * November 2008, Bo Berry
 *
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 *-----
 */
```

Found in path(s):

- * /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strspn_s.c

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

```
/*-----
 * strlastsame_s.c
 *
 * November 2008, Bo Berry
 *
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 *-----
 */
```


Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strlastsame_s.c

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```
/*-----  
* strispassword_s.c  
*  
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*-----  
*/
```

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strispassword_s.c

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```
/*-----  
* strisuppercase_s.c  
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*-----  
*/
```

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strisuppercase_s.c

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

```
/*-----  
* mem_primitives_lib.c - Unguarded Memory Copy Routines  
*  
* February 2005, Bo Berry  
*  
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- */

Found in path(s):

- * /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
- gz/safe_lib_2_0/src/safe_string/mem_primitives_lib.c

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```
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* safe_str_lib.h -- Safe C Library String APIs
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* October 2008, Bo Berry
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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/include/safe_str_lib.h

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

/*-----

* strpbrk_s.c

*

* November 2008, Bo Berry

*

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*-----

*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-

gz/safe_lib_2_0/src/safe_string/strpbrk_s.c

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/*-----

* strstr_s.c

*

* November 2008, Bo Berry

*

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*-----

*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strstr_s.c

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

/*-----

* strcat_s.c

*

* October 2008, Bo Berry

*

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*/

Found in path(s):

* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-gz/safe_lib_2_0/src/safe_string/strcat_s.c

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```
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* safe_mem_constraint.h  
*  
* October 2008, Bo Berry  
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*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-  
gz/safe_lib_2_0/src/safe_string/safe_mem_constraint.h
```

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```
/*-----  
* stremovevs_s.c  
*  
* November 2008, Bo Berry  
*  
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*-----  
*/
```

Found in path(s):

```
* /opt/cola/permits/1306474220_1654502581.230317/0/safe-lib-2-0-1-tar-
```


1.70 linux-kernel 4.9.248

1.70.1 Available under license :

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

*

* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

* <http://www.hypermall.com/>

* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY

* interrupts us (except possibly for removal/insertion of the cable?)

- * 10/4/97 - began heavy inline documentation of the code. Corrected typos
- * and spelling mistakes.
- * 10/5/97 - added code to handle PHY interrupts, disable PHY on
- * loss of link, and correctly re-enable PHY when link is
- * re-established. (put back CFG_PHYIE)
- *
- * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
- *
- * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
- *
- * Linux driver for the IDT77201 NICStAR PCI ATM controller.
- * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
- * see init_nicstar() for PHY initialization to change this. This driver
- * expects the Linux ATM stack to support scatter-gather
- lists
- * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
- *
- * Implementing minimal-copy of received data:
- * IDT always receives data into a small buffer, then large buffers
- * as needed. This means that data must always be copied to create
- * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
- * Fix is simple: make large buffers large enough to hold entire
- * SDU, and leave <small_buffer_data> bytes empty at the start. Then
- * copy small buffer contents to head of large buffer.
- * Trick is to avoid fragmenting Linux, due to need for a lot of large
- * buffers. This is done by 2 things:
- * 1) skb->destructor / skb->atm.recycle_buffer
- * combined, allow nicstar_free_rx_skb to be called to
- * recycle large data buffers
- * 2) skb_clone of received buffers
- * See nicstar_free_rx_skb and linearize_buffer for implementation
- * details.
- *
- *
- *
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*
* M. Welsh, 6 July 1996
*
*
*/

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*

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

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This option is useful when you wish to copy part of the code of the

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 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/radeon/radeon_bo.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/kms/libkms-test-screen.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/kms/libkms-test-device.c

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/opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/kms/libkms-test-crtc.c
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/etnaviv/etnaviv_bo_cache_test.c
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/radeon.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/intel.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/dumb.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/internal.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/libkms.h

*

/opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/nouveau.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/kmstest/main.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/vmwgfx.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libkms/api.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/radeon/radeon_cs_gem.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/radeon/radeon_bo_gem.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/radeon/radeon_bo_gem.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/radeon/radeon_bo.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/freedreno/msm/msm_drm.h

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/* exynos_drm.h

*
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 * Joonyoung Shim <jy0922.shim@samsung.com>
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/exynos/exynos_drm.h

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* Authors:

* Rob Clark <rob@ti.com>

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/omap/omap_drm.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/omap/omap_drm.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/omap/omap_drmif.h

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 * Eric Anholt <eric@anholt.net>
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/intel/intel_bufmgr.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/updatedraw.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/setversion.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/getstats.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/getversion.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/drmtest.h
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/openclose.c
 *
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/drmtest.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/getclient.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/intel/mm.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/msm/msm_ringbuffer.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/kgsl/kgsl_bo.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/kgsl/kgsl_priv.h
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/msm/msm_priv.h
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/kgsl/kgsl_pipe.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/msm/msm_pipe.c
*

```

```

/opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/kgsl/kgsl_ringbuffer.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/msm/msm_bo.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/msm/msm_device.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/freedreno/kgsl/kgsl_device.c

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/*

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* Author: Rob Clark <robdclark@gmail.com>
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/xf86drmHash.h

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* Created: Mon May 10 09:28:13 1999 by faith@precisioninsight.com

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 *
 * Authors: Rickard E. (Rik) Faith <faith@valinux.com>
 *
 * DESCRIPTION
 *
 * This file contains a straightforward skip list implementation.n
 *
 * FUTURE ENHANCEMENTS
 *
 * REFERENCES
 *
 * [Pugh90] William Pugh. Skip Lists: A Probabilistic Alternative to
 * Balanced Trees. CACM 33(6), June 1990, pp. 668-676.
 *
 */

Found in path(s):

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/drmsl.c

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* Authors:

* Eric Anholt <eric@anholt.net>

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/* xf86drmSL.c -- Skip list support

* Created: Mon May 10 09:28:13 1999 by faith@precisioninsight.com

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*

* DESCRIPTION

*

* This file contains a straightforward skip list implementation.n
 *
 * FUTURE ENHANCEMENTS
 *
 * REFERENCES
 *
 * [Pugh90] William Pugh. Skip Lists: A Probabilistic Alternative to
 * Balanced Trees. CACM 33(6), June 1990, pp. 668-676.
 *
 */

Found in path(s):

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/xf86drmSL.c
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Found in path(s):

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/amdgpu/util_hash_table.h
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/amdgpu/util_hash_table.c

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* Authors:

* Christian Gmeiner <christian.gmeiner@gmail.com>

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/etnaviv/etnaviv_priv.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/etnaviv/etnaviv_cmd_stream.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/etnaviv/etnaviv_2d_test.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/etnaviv/etnaviv_drmif.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/etnaviv/etnaviv_pipe.c

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- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/include/drm/drm_mode.h

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/* radeon_drm.h -- Public header for the radeon driver -*- linux-c -*-

- *
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* Authors:
*   Kevin E. Martin <martin@valinux.com>
*   Gareth Hughes <gareth@valinux.com>
*   Keith Whitwell <keith@tungstengraphics.com>
*/

```

Found in path(s):

```

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/include/drm/radeon_drm.h

```

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```

/* amdgpu_drm.h -- Public header for the amdgpu driver -*- linux-c -*-
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* Authors:
*   Kevin E. Martin <martin@valinux.com>
*   Gareth Hughes <gareth@valinux.com>
*   Keith Whitwell <keith@tungstengraphics.com>
*/

```

Found in path(s):

```

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

```


2.4.71/include/drm/amdgpu_drm.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/intel/test_decode.c

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* Authors:

* Jerome Glisse <j.glisse@gmail.com>

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Found in path(s):

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/radeon/rbo.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

2.4.71/tests/radeon/radeon_ttm.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/radeon/rbo.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/tests/modeprint/modeprint.c

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```
AC_PREREQ([2.63])
AC_INIT([libdrm],
        [2.4.71],
        [https://bugs.freedesktop.org/enter_bug.cgi?product=DRI],
        [libdrm])
```

```
AC_CONFIG_HEADERS([config.h])
AC_CONFIG_SRCDIR([Makefile.am])
AC_CONFIG_MACRO_DIR([m4])
AC_CONFIG_AUX_DIR([build-aux])
```

```
# Require xorg-macros minimum of 1.12 for XORG_WITH_XSLTPROC
m4_ifndef([XORG_MACROS_VERSION],
        [m4_fatal([must install xorg-macros 1.12 or later before running autoconf/autogen])])
XORG_MACROS_VERSION(1.12)
XORG_WITH_XSLTPROC
XORG_MANPAGE_SECTIONS
```

```
AM_INIT_AUTOMAKE([1.10 foreign dist-bzip2])
```

```
# Enable quiet compiles on automake 1.11.
m4_ifdef([AM_SILENT_RULES], [AM_SILENT_RULES([yes])])
```

```
# Check for programs
AC_PROG_CC
AC_PROG_CC_C99
```

```
if test "x$ac_cv_prog_cc_c99" = xno; then
    AC_MSG_ERROR([Building libdrm requires C99 enabled compiler])
fi
```

```
AC_USE_SYSTEM_EXTENSIONS
AC_SYS_LARGEFILE
AC_FUNC_ALLOCA
```

```
AC_HEADER_MAJOR
AC_CHECK_HEADERS([sys/sysctl.h
                 sys/select.h])
```

```
# Initialize libtool
LT_PREREQ([2.2])
LT_INIT([disable-static])
```

```
PKG_CHECK_MODULES(PTHREADSTUBS, pthread-stubs)
AC_SUBST(PTHREADSTUBS_CFLAGS)
```


AC_SUBST(PTHREADSTUBS_LIBS)

pkgconfigdir=\${libdir}/pkgconfig

AC_SUBST(pkgconfigdir)

AC_ARG_ENABLE([udev],

[AS_HELP_STRING([--enable-udev],

[Enable support for using udev instead of mknod (default: disabled)]),

[UDEV=\$enableval], [UDEV=no])

AC_ARG_ENABLE(libkms,

AS_HELP_STRING([--disable-libkms],

[Disable KMS mm abstraction library (default: auto, enabled on supported platforms)]),

[LIBKMS=\$enableval], [LIBKMS=auto])

AC_ARG_ENABLE(intel,

AS_HELP_STRING([--disable-intel],

[Enable support for intel's KMS API (default: auto, enabled on x86)]),

[INTEL=\$enableval], [INTEL=auto])

AC_ARG_ENABLE(radeon,

AS_HELP_STRING([--disable-radeon],

[Enable support for radeon's KMS API (default: auto)]),

[RADEON=\$enableval], [RADEON=auto])

AC_ARG_ENABLE(amdgpu,

AS_HELP_STRING([--disable-amdgpu],

[Enable support for amdgpu's KMS API (default: auto)]),

[AMDGPU=\$enableval], [AMDGPU=auto])

AC_ARG_ENABLE(nouveau,

AS_HELP_STRING([--disable-nouveau],

[Enable support for nouveau's KMS API (default: auto)]),

[NOUVEAU=\$enableval], [NOUVEAU=auto])

AC_ARG_ENABLE(vmwgfx,

AS_HELP_STRING([--disable-vmwgfx],

[Enable support for vmwgfx's KMS API (default: yes)]),

[VMWGFX=\$enableval], [VMWGFX=yes])

AC_ARG_ENABLE(omap-experimental-api,

AS_HELP_STRING([--enable-omap-experimental-api],

[Enable support for OMAP's experimental API (default: disabled)]),

[OMAP=\$enableval], [OMAP=no])

AC_ARG_ENABLE(exynos-experimental-api,

AS_HELP_STRING([--enable-exynos-experimental-api],

[Enable support for EXYNOS's experimental API (default:


```

disabled)),
    [EXYNOS=$enableval], [EXYNOS=no])

AC_ARG_ENABLE(freedreno,
    AS_HELP_STRING([--disable-freedreno],
        [Enable support for freedreno's KMS API (default: auto, enabled on arm)]),
    [FREEDRENO=$enableval], [FREEDRENO=auto])

AC_ARG_ENABLE(freedreno-kgs,
    AS_HELP_STRING([--enable-freedreno-kgs],
        [Enable support for freedreno's to use downstream android kernel API (default: disabled)]),
    [FREEDRENO_KGS=$enableval], [FREEDRENO_KGS=no])

AC_ARG_ENABLE(tegra-experimental-api,
    AS_HELP_STRING([--enable-tegra-experimental-api],
        [Enable support for Tegra's experimental API (default: disabled)]),
    [TEGRA=$enableval], [TEGRA=no])

AC_ARG_ENABLE(vc4,
    AS_HELP_STRING([--disable-vc4],
        [Enable support for vc4's API (default: auto, enabled on arm)]),
    [VC4=$enableval], [VC4=auto])

AC_ARG_ENABLE(etnaviv-experimental-api,
    AS_HELP_STRING([--enable-etnaviv-experimental-api],
        [Enable support
        for etnaviv's experimental API (default: disabled)]),
    [ETNAVIV=$enableval], [ETNAVIV=no])

AC_ARG_ENABLE(install-test-programs,
    AS_HELP_STRING([--enable-install-test-programs],
        [Install test programs (default: no)]),
    [INSTALL_TESTS=$enableval], [INSTALL_TESTS=no])

dnl =====
dnl check compiler flags
AC_DEFUN([LIBDRM_CC_TRY_FLAG], [
    AC_MSG_CHECKING([whether $CC supports $1])

    libdrm_save_CFLAGS="$CFLAGS"
    CFLAGS="$CFLAGS $1"

    AC_COMPILE_IFELSE([AC_LANG_SOURCE([ ])], [libdrm_cc_flag=yes], [libdrm_cc_flag=no])
    CFLAGS="$libdrm_save_CFLAGS"

    if test "x$libdrm_cc_flag" = "xyes"; then
        ifelse([$2], , :, [$2])
    else

```



```

    ifelse([$3], , :, [$3])
fi
AC_MSG_RESULT([$libdrm_cc_flag])
])

dnl We use clock_gettime to check for timeouts in drmWaitVBlank

AC_CHECK_FUNCS([clock_gettime], [CLOCK_LIB=],
    [AC_CHECK_LIB([rt], [clock_gettime], [CLOCK_LIB=-lrt],

        [AC_MSG_ERROR([Couldn't find clock_gettime])])])
AC_SUBST([CLOCK_LIB])

AC_CHECK_FUNCS([open_memstream], [HAVE_OPEN_MEMSTREAM=yes])

dnl Use lots of warning flags with gcc and compatible compilers

dnl Note: if you change the following variable, the cache is automatically
dnl skipped and all flags rechecked. So there's no need to do anything
dnl else. If for any reason you need to force a recheck, just change
dnl MAYBE_WARN in an ignorable way (like adding whitespace)

MAYBE_WARN="-Wall -Wextra \
-Wsign-compare -Werror-implicit-function-declaration \
-Wpointer-arith -Wwrite-strings -Wstrict-prototypes \
-Wmissing-prototypes -Wmissing-declarations -Wnested-externs \
-Wpacked -Wswitch-enum -Wmissing-format-attribute \
-Wstrict-aliasing=2 -Winit-self \
-Wdeclaration-after-statement -Wold-style-definition \
-Wno-unused-parameter \
-Wno-attributes -Wno-long-long -Winline -Wshadow \
-Wno-missing-field-initializers"

# invalidate cached value if MAYBE_WARN has changed
if test "x$libdrm_cv_warn_maybe"
!= "x$MAYBE_WARN"; then
    unset libdrm_cv_warn_cflags
fi
AC_CACHE_CHECK([for supported warning flags], libdrm_cv_warn_cflags, [
    echo
    WARN_CFLAGS=""

    # Some warning options are not supported by all versions of
    # gcc, so test all desired options against the current
    # compiler.
    #
    # Note that there are some order dependencies
    # here. Specifically, an option that disables a warning will

```



```

# have no net effect if a later option then enables that
# warnings, (perhaps implicitly). So we put some grouped
# options (-Wall and -Wextra) up front and the -Wno options
# last.

for W in $MAYBE_WARN; do
    LIBDRM_CC_TRY_FLAG([$W], [WARN_CFLAGS="$WARN_CFLAGS $W"])
done

libdrm_cv_warn_cflags=$WARN_CFLAGS
libdrm_cv_warn_maybe=$MAYBE_WARN

AC_MSG_CHECKING([which warning flags were supported])
WARN_CFLAGS="$libdrm_cv_warn_cflags"

# Check for atomic intrinsics
AC_CACHE_CHECK([for native atomic primitives], drm_cv_atomic_primitives, [
    drm_cv_atomic_primitives="none"

    AC_LINK_IFELSE([AC_LANG_PROGRAM([
        int
        atomic_add(int *i) { return __sync_add_and_fetch (i, 1); }
        int atomic_cmpxchg(int *i, int j, int k) { return __sync_val_compare_and_swap (i, j, k); }
        ], [[]]), [drm_cv_atomic_primitives="Intel"], [])

    if test "x$drm_cv_atomic_primitives" = "xnone"; then
        AC_CHECK_HEADER([atomic_ops.h], drm_cv_atomic_primitives="libatomic-ops")
    fi

    # atomic functions defined in <atomic.h> & libc on Solaris
    if test "x$drm_cv_atomic_primitives" = "xnone"; then
        AC_CHECK_FUNC([atomic_cas_uint], drm_cv_atomic_primitives="Solaris")
    fi
])

if test "x$drm_cv_atomic_primitives" = xIntel; then
    AC_DEFINE(HAVE_LIBDRM_ATOMIC_PRIMITIVES, 1,
        [Enable if your compiler supports the Intel __sync_* atomic primitives])
fi

if test "x$drm_cv_atomic_primitives" = "xlibatomic-ops"; then
    AC_DEFINE(HAVE_LIB_ATOMIC_OPS, 1, [Enable if you have libatomic-ops-dev installed])
fi

dnl Print out the appropriate message considering the value set be the
dnl respective in $1.
dnl $1
- value to be evaluated. Eg. $INTEL, $NOUVEAU, ...
dnl $2 - libdrm shortname. Eg. intel, freedreno, ...

```



```

dnl $3 - GPU name/brand. Eg. Intel, NVIDIA Tegra, ...
dnl $4 - Configure switch. Eg. intel, omap-experimental-api, ...
AC_DEFUN([LIBDRM_ATOMICS_NOT_FOUND_MSG], [
  case "x$1" in
    xyes) AC_MSG_ERROR([libdrm_$2 depends upon atomic operations, which were not found for your compiler/cpu.
Try compiling with -march=native, or install the libatomics-op-dev package, or, failing both of those, disable
support for $3 GPUs by passing --disable-$4 to ./configure]) ;;
    xauto) AC_MSG_WARN([Disabling $2. It depends on atomic operations, which were not found for your
compiler/cpu. Try compiling with -march=native, or install the libatomics-op-dev package.]) ;;
    *) ;;
  esac
])

if test "x$drm_cv_atomic_primitives" = "xnone"; then
  LIBDRM_ATOMICS_NOT_FOUND_MSG($INTEL, intel, Intel, intel)
  INTEL=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($RADEON, radeon, Radeon, radeon)
  RADEON=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($AMDGPU,
amdgpu, AMD, amdgpu)
  AMDGPU=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($NOUVEAU, nouveau, NVIDIA, nouveau)
  NOUVEAU=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($OMAP, omap, OMAP, omap-experimental-api)
  OMAP=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($FREEDRENO, freedreno, Qualcomm Adreno, freedreno)
  FREEDRENO=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($TEGRA, tegra, NVIDIA Tegra, tegra-experimental-api)
  TEGRA=no

  LIBDRM_ATOMICS_NOT_FOUND_MSG($ETNAVIV, etnaviv, Vivante, etnaviv-experimental-api)
  ETNAVIV=no
else
  if test "x$INTEL" = xauto; then
    case $host_cpu in
      i?86|x86_64) INTEL=yes ;;
      *) INTEL=no ;;
    esac
  fi
  if test "x$RADEON" = xauto; then
    RADEON=yes
  fi

```



```

if test "x$AMDGPU" = xauto; then
    AMDGPU=yes
fi
if test "x$NOUVEAU" = xauto; then
    NOUVEAU=yes
fi
if test "x$FREEDRENO" = xauto; then
    case $host_cpu in
        arm*|aarch64) FREEDRENO=yes ;;
        *) FREEDRENO=no ;;
    esac
fi
if test "x$VC4" = xauto; then
    case $host_cpu in
        arm*|aarch64) VC4=yes ;;
        *) VC4=no ;;
    esac
fi
fi

if
    test "x$INTEL" != "xno"; then
        PKG_CHECK_MODULES(PCIACCESS, [pciaccess >= 0.10])
    fi
AC_SUBST(PCIACCESS_CFLAGS)
AC_SUBST(PCIACCESS_LIBS)

if test "x$UDEV" = xyes; then
    AC_DEFINE(UDEV, 1, [Have UDEV support])
fi

AC_CANONICAL_HOST
if test "x$LIBKMS" = xauto ; then
    case $host_os in
        linux*) LIBKMS="yes" ;;
        freebsd* | kfreebsd*-gnu)
            LIBKMS="yes" ;;
        dragonfly*) LIBKMS="yes" ;;
        *) LIBKMS="no" ;;
    esac
fi

AM_CONDITIONAL(HAVE_LIBKMS, [test "x$LIBKMS" = xyes])

AM_CONDITIONAL(HAVE_INTEL, [test "x$INTEL" = xyes])
if test "x$INTEL" = xyes; then
    AC_DEFINE(HAVE_INTEL, 1, [Have intel support])
fi

```



```
AM_CONDITIONAL(HAVE_VMWGFX, [test "x$VMWGFX" = xyes])
if test "x$VMWGFX" = xyes; then
    AC_DEFINE(HAVE_VMWGFX, 1, [Have vmwgfx kernel headers])
fi
```

```
AM_CONDITIONAL(HAVE_NOUVEAU, [test "x$NOUVEAU" = xyes])
if test "x$NOUVEAU" = xyes; then
    AC_DEFINE(HAVE_NOUVEAU, 1, [Have nouveau (nvidia) support])
fi
```

```
AM_CONDITIONAL(HAVE_OMAP, [test "x$OMAP" = xyes])
if test "x$OMAP" = xyes; then
    AC_DEFINE(HAVE_OMAP,
    1, [Have OMAP support])
fi
```

```
AM_CONDITIONAL(HAVE_EXYNOS, [test "x$EXYNOS" = xyes])
if test "x$EXYNOS" = xyes; then
    AC_DEFINE(HAVE_EXYNOS, 1, [Have EXYNOS support])
fi
```

```
AM_CONDITIONAL(HAVE_FREEDRENO, [test "x$FREEDRENO" = xyes])
if test "x$FREEDRENO" = xyes; then
    AC_DEFINE(HAVE_FREEDRENO, 1, [Have freedreno support])
fi
```

```
if test "x$FREEDRENO_KGSL" = xyes; then
    if test "x$FREEDRENO" != xyes; then
        AC_MSG_ERROR([Cannot enable freedreno KGSL interface if freedreno is disabled])
    fi
fi
AM_CONDITIONAL(HAVE_FREEDRENO_KGSL, [test "x$FREEDRENO_KGSL" = xyes])
if test "x$FREEDRENO_KGSL" = xyes; then
    AC_DEFINE(HAVE_FREEDRENO_KGSL, 1, [Have freedreno support for KGSL kernel interface])
fi
```

```
AM_CONDITIONAL(HAVE_RADEON, [test "x$RADEON" = xyes])
if test "x$RADEON" = xyes; then
    AC_DEFINE(HAVE_RADEON, 1, [Have radeon support])
fi
```

```
if test "x$AMDGPU" != xno; then
    # Detect cunit library
    PKG_CHECK_MODULES([CUNIT], [cunit >= 2.1], [have_cunit=yes], [have_cunit=no])
    # If pkg-config does
    not find cunit, check it using AC_CHECK_LIB. We
    # do this because Debian (Ubuntu) lacks pkg-config file for cunit.
```



```

# fixed in 2.1-2.dfsg-3: http://anonscm.debian.org/cgit/collab-maint/cunit.git/commit/?h=debian
if test "x${have_cunit}" = "xno"; then
    AC_CHECK_LIB([cunit], [CU_initialize_registry], [have_cunit=yes], [have_cunit=no])
    if test "x${have_cunit}" = "xyes"; then
        CUNIT_LIBS="-lcunit"
        CUNIT_CFLAGS=""
        AC_SUBST([CUNIT_LIBS])
        AC_SUBST([CUNIT_CFLAGS])
    fi
fi
else
    have_cunit=no
fi
AM_CONDITIONAL(HAVE_CUNIT, [test "x$have_cunit" != "xno"])

AM_CONDITIONAL(HAVE_AMDGPU, [test "x$AMDGPU" = xyes])
if test "x$AMDGPU" = xyes; then
    AC_DEFINE(HAVE_AMDGPU, 1, [Have amdgpu support])

    AC_DEFINE(HAVE_CUNIT, [test "x$have_cunit" != "xno"], [Enable CUNIT Have amdgpu support])

    if test "x$have_cunit" = "xno"; then
        AC_MSG_WARN([Could not find cunit library. Disabling amdgpu tests])
    fi
fi

AM_CONDITIONAL(HAVE_TEGRA, [test "x$TEGRA" = xyes])
if test "x$TEGRA" = xyes; then
    AC_DEFINE(HAVE_TEGRA,
    1, [Have Tegra support])
fi

AM_CONDITIONAL(HAVE_VC4, [test "x$VC4" = xyes])
if test "x$VC4" = xyes; then
    AC_DEFINE(HAVE_VC4, 1, [Have VC4 support])
fi

AM_CONDITIONAL(HAVE_ETNAVIV, [test "x$ETNAVIV" = xyes])
if test "x$ETNAVIV" = xyes; then
    AC_DEFINE(HAVE_ETNAVIV, 1, [Have etnaviv support])
fi

AM_CONDITIONAL(HAVE_INSTALL_TESTS, [test "x$INSTALL_TESTS" = xyes])
if test "x$INSTALL_TESTS" = xyes; then
    AC_DEFINE(HAVE_INSTALL_TESTS, 1, [Install test programs])
fi

AC_ARG_ENABLE([cairo-tests],

```



```

        [AS_HELP_STRING([--enable-cairo-tests],
            [Enable support for Cairo rendering in tests (default: auto)]),
        [CAIRO=$enableval], [CAIRO=auto])
if test "x$CAIRO" != xno; then
    PKG_CHECK_MODULES(CAIRO, cairo, [HAVE_CAIRO=yes], [HAVE_CAIRO=no])
fi
AC_MSG_CHECKING([whether to enable Cairo tests])
if test "x$CAIRO" = xauto; then
    CAIRO="$HAVE_CAIRO"
fi
if test "x$CAIRO" = xyes; then
    if ! test "x$HAVE_CAIRO" = xyes; then
        AC_MSG_ERROR([Cairo
support required but not present])
    fi
    AC_DEFINE(HAVE_CAIRO, 1, [Have Cairo support])
fi
AC_MSG_RESULT([$CAIRO])
AM_CONDITIONAL(HAVE_CAIRO, [test "x$CAIRO" = xyes])

# For enumerating devices in test case
PKG_CHECK_MODULES(LIBUDEV, libudev, [HAVE_LIBUDEV=yes], [HAVE_LIBUDEV=no])
if test "x$HAVE_LIBUDEV" = xyes; then
    AC_DEFINE(HAVE_LIBUDEV, 1, [Have libudev support])
fi
AM_CONDITIONAL(HAVE_LIBUDEV, [test "x$HAVE_LIBUDEV" = xyes])

# xsltproc for docbook manpages
AC_ARG_ENABLE([manpages],
    AS_HELP_STRING([--enable-manpages], [enable manpages @<:@default=auto@:>@]),
    [MANS=$enableval], [MANS=auto])
AM_CONDITIONAL([BUILD_MANPAGES], [test "x$XSLTPROC" != "x" -a "x$MANS" != "xno"])

# check for offline man-pages stylesheet
AC_MSG_CHECKING([for docbook manpages stylesheet])
MANPAGES_STYLESHEET="http://docbook.sourceforge.net/release/xsl/current/manpages/docbook.xsl"
AC_PATH_PROGS_FEATURE_CHECK([XSLTPROC_TMP], [xsltproc],

    AS_IF([`"$ac_path_XSLTPROC_TMP" --nonet "$MANPAGES_STYLESHEET" > /dev/null 2>&1`],
        [HAVE_MANPAGES_STYLESHEET=yes]))
if test "x$HAVE_MANPAGES_STYLESHEET" = "xyes"; then
    AC_SUBST(MANPAGES_STYLESHEET)
    AC_MSG_RESULT([yes])
else
    AC_MSG_RESULT([no])
fi
AM_CONDITIONAL([HAVE_MANPAGES_STYLESHEET], [test "x$HAVE_MANPAGES_STYLESHEET" =
"xyes"])

```



```

AC_ARG_ENABLE(valgrind,
    [AS_HELP_STRING([--enable-valgrind],
        [Build libdrm with valgrind support (default: auto)]),
    [VALGRIND=$enableval], [VALGRIND=auto])
if test "x$VALGRIND" != xno; then
    PKG_CHECK_MODULES(VALGRIND, [valgrind], [have_valgrind=yes], [have_valgrind=no])
fi
AC_MSG_CHECKING([whether to enable Valgrind support])
if test "x$VALGRIND" = xauto; then
    VALGRIND="$have_valgrind"
fi

if test "x$VALGRIND" = "xyes"; then
    if ! test "x$have_valgrind" = xyes; then
        AC_MSG_ERROR([Valgrind support required but not present])
    fi
    AC_DEFINE([HAVE_VALGRIND],
        1, [Use valgrind intrinsics to suppress false warnings])
fi

AC_MSG_RESULT([$VALGRIND])

AC_ARG_WITH([kernel-source],
    [AS_HELP_STRING([--with-kernel-source],
        [specify path to linux kernel source]),
    [kernel_source="$with_kernel_source"])
AC_SUBST(kernel_source)

AC_MSG_CHECKING([whether $CC supports __attribute__((hidden))])
AC_LINK_IFELSE([AC_LANG_PROGRAM([
    int foo_hidden( void ) __attribute__((visibility("hidden")));
]), HAVE_ATTRIBUTE_VISIBILITY="yes"; AC_MSG_RESULT([yes]), AC_MSG_RESULT([no]);

if test "x$HAVE_ATTRIBUTE_VISIBILITY" = xyes; then
    AC_DEFINE(HAVE_VISIBILITY, 1, [Compiler supports __attribute__((hidden))])
fi

AC_SUBST(WARN_CFLAGS)
AC_CONFIG_FILES([
    Makefile
    libkms/Makefile
    libkms/libkms.pc
    intel/Makefile
    intel/libdrm_intel.pc
    radeon/Makefile
    radeon/libdrm_radeon.pc
    amdgpu/Makefile

```



```

amdgpu/libdrm_amdgpu.pc
nouveau/Makefile
nouveau/libdrm_nouveau.pc
omap/Makefile
omap/libdrm_omap.pc
exynos/Makefile
exynos/libdrm_exynos.pc
freedreno/Makefile
freedreno/libdrm_freedreno.pc
tegra/Makefile
tegra/libdrm_tegra.pc
vc4/Makefile
vc4/libdrm_vc4.pc
etnaviv/Makefile
etnaviv/libdrm_etnaviv.pc
tests/Makefile
tests/modeprint/Makefile
tests/modetest/Makefile
tests/kms/Makefile
tests/kmstest/Makefile
tests/proptest/Makefile
tests/radeon/Makefile
tests/amdgpu/Makefile
tests/vbltest/Makefile
tests/exynos/Makefile
tests/tegra/Makefile
tests/nouveau/Makefile
tests/etnaviv/Makefile
tests/util/Makefile
man/Makefile
libdrm.pc])
AC_OUTPUT

```

```

echo
"""
echo "$PACKAGE_STRING will be compiled with:"
echo ""
echo " libkms      $LIBKMS"
echo " Intel API   $INTEL"
echo " vmwgfx API   $VMWGFEX"
echo " Radeon API   $RADEON"
echo " AMDGPU API   $AMDGPU"
echo " Nouveau API  $NOUVEAU"
echo " OMAP API     $OMAP"
echo " EXYNOS API   $EXYNOS"
echo " Freedreno API $FREEDRENO (kgs!l: $FREEDRENO_KGSL)"
echo " Tegra API    $TEGRA"
echo " VC4 API

```



```
$VC4"
echo " Etnaviv API $ETNAVIV"
echo ""
```

Found in path(s):

```
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/configure.ac
```

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```
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```

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```

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```
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```
/*
```

```
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```

```
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/xf86drmMode.h
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/xf86drmMode.c
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/util_double_list.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/radeon/radeon_cs.h
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The rules-ng-ng source files this header was generated from are:

- cmdstream.xml (12621 bytes, from 2016-09-06 14:44:16)
- copyright.xml (1597 bytes, from 2016-09-06 14:44:16)
- common.xml (20583 bytes, from 2016-09-06 14:14:12)

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/* exynos.c

*

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* Authors:

* SooChan Lim <sc1.lim@samsung.com>

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

2.4.71/tests/exynos/exynos_fimg2d_event.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

2.4.71/vc4/vc4_qpu_defines.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/libdrm_macros.h
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/tegra/openclclose.c

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- * Authors:
- * Gareth Hughes <gareth@valinux.com>
- * Frank C. Earl <fearl@airmail.net>
- * Leif Delgass <ldelgass@retinalburn.net>
- */

Found in path(s):

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/include/drm/mach64_drm.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tegra/tegra.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tegra/private.h
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- * Authors: Ben Skeggs
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- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/nouveau/abi16.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/nouveau/pushbuf.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/nouveau/nouveau.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/radeon/bof.c

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* Authors:

* Eric Anholt <eric@anholt.net>

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* GLX Hardware Device Driver common code

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/intel/mm.h

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/* mga_drm.h -- Public header for the Matrox g200/g400 driver -*- linux-c -*-

* Created: Tue Jan 25 01:50:01 1999 by jhartmann@precisioninsight.com

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*

* Authors:

* Jeff Hartmann <jhartmann@valinux.com>

* Keith Whitwell <keith@tungstengraphics.com>

*

* Rewritten by:

* Gareth Hughes <gareth@valinux.com>

*/

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

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- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/amdgpu/amdgpu.h
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/amdgpu/amdgpu_cs.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/amdgpu/amdgpu_device.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/amdgpu/uvd_messages.h

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2.4.71/exynos/exynos_fimg2d.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/exynos/exynos_fimg2d.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/tests/exynos/exynos_fimg2d_test.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/exynos/fimg2d_reg.h

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- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/etnaviv/state.xml.h

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 2.4.71/intel/intel_bufmgr_gem.c

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/* xf86drmHash.c -- Small hash table support for integer -> integer mapping

* Created: Sun Apr 18 09:35:45 1999 by faith@precisioninsight.com

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*

* Authors: Rickard E. (Rik) Faith <faith@valinux.com>

*

* DESCRIPTION

*

* This file contains a straightforward implementation of a fixed-sized
* hash table using self-organizing linked lists [Knuth73, pp. 398-399] for
* collision resolution. There are two potentially interesting things
* about this implementation:

*

* 1) The table is power-of-two sized. Prime sized tables are more
* traditional, but do not have a significant advantage over power-of-two
* sized table, especially when double hashing is not used for collision
* resolution.

*

* 2) The hash computation
uses a table of random integers [Hanson97,
* pp. 39-41].

*

* FUTURE ENHANCEMENTS

*

* With a table size of 512, the current implementation is sufficient for a
* few hundred keys. Since this is well above the expected size of the
* tables for which this implementation was designed, the implementation of
* dynamic hash tables was postponed until the need arises. A common (and
* naive) approach to dynamic hash table implementation simply creates a
* new hash table when necessary, rehashes all the data into the new table,
* and destroys the old table. The approach in [Larson88] is superior in
* two ways: 1) only a portion of the table is expanded when needed,
* distributing the expansion cost over several insertions, and 2) portions
* of the table can be locked, enabling a scalable thread-safe
* implementation.

*

* REFERENCES

*

* [Hanson97] David R. Hanson. C Interfaces and Implementations:
* Techniques for Creating Reusable Software. Reading, Massachusetts:
* Addison-Wesley, 1997.

*

* [Knuth73] Donald E. Knuth. The Art of Computer Programming. Volume 3:
* Sorting and Searching. Reading, Massachusetts: Addison-Wesley, 1973.

*

* [Larson88] Per-Ake Larson. "Dynamic Hash Tables". CACM 31(4), April
* 1988, pp. 446-457.

*

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Found in path(s):

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/hash.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/xf86drmHash.c

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* Authors:

* Rob Clark <robclark@freedesktop.org>

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

2.4.71/freedreno/freedreno_bo_cache.c

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 2.4.71/include/drm/i915_drm.h

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- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/modetest/modetest.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/modetest/buffers.h
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/modetest/buffers.c

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- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/kms.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/kms.h
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/pattern.h
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/common.h
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/format.h
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/format.c
- * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/util/pattern.c

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2.4.71/amdgpu/amdgpu_internal.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

2.4.71/amdgpu/amdgpu_gpu_info.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/amdgpu/amdgpu_bo.c

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/* dristat.c --

* Created: Mon Jan 15 05:05:07 2001 by faith@acm.org

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/dristat.c

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/amdgpu/util_hash.h

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* Authors:

* Christian Gmeiner <christian.gmeiner@gmail.com>

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2.4.71/tests/etnaviv/etnaviv_cmd_stream_test.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/etnaviv/etnaviv_gpu.c

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* DRM based vblank test program

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/vbltest/vbltest.c

```

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* Authors:

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2.4.71/radeon/radeon_surface.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
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 2.4.71/tests/amdgpu/amdgpu_test.h
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/tests/amdgpu/basic_tests.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/tests/amdgpu/bo_tests.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/tests/amdgpu/amdgpu_test.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
 2.4.71/tests/amdgpu/cs_tests.c
 * /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/util_math.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/freedreno/freedreno_ringbuffer.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/freedreno/freedreno_drmif.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/freedreno/freedreno_ringbuffer.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/freedreno/freedreno_pipe.c

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/freedreno/freedreno_priv.h

*

/opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-

2.4.71/freedreno/freedreno_bo.c

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* DRM based mode setting test program

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* Author: Rob Clark <robdclark@gmail.com>

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* Authors:

* Inki Dae <inki.dae@samsung.com>

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/exynos/exynos_drm.c
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/exynos/exynos_drmif.h

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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/amdgpu/vce_ib.h

* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/tests/amdgpu/vce_tests.c

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2.4.71/tests/etnaviv/write_bmp.h
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/tests/etnaviv/write_bmp.c

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```
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* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/man/drmModeGetResources.xml
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/man/drm.xml
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/man/drmHandleEvent.xml
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-
2.4.71/man/drmAvailable.xml
* /opt/cola/permits/1314852927_1654512007.580567/0/libdrm-2-4-71-tar-bz2/libdrm-2.4.71/man/drm-memory.xml
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```

```
/* drmstat.c -- DRM device status and testing program
* Created: Tue Jan 5 08:19:24 1999 by faith@precisioninsight.com
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*
* Authors: Rickard E. (Rik) Faith <faith@valinux.com>
*
*/
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```


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* Authors:

* Gareth Hughes <gareth@valinux.com>

* Kevin E. Martin <martin@valinux.com>

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/* xf86drmRandom.c -- "Minimal Standard" PRNG Implementation

* Created: Mon Apr 19 08:28:13 1999 by faith@precisioninsight.com

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* Authors: Rickard E. (Rik) Faith <faith@valinux.com>

*

* DESCRIPTION

*

- * This file contains a simple, straightforward implementation of the Park
- * & Miller "Minimal Standard" PRNG [PM88, PMS93], which is a Lehmer
- * multiplicative linear congruential generator (MLCG) with a period of
- * $2^{31}-1$.

- *

- * This implementation is intended to provide a reliable, portable PRNG
- * that is suitable for testing a hash table implementation and for
- * implementing skip lists.

- *

- * FUTURE ENHANCEMENTS

- *

- * If initial seeds are not selected randomly, two instances of the PRNG
- * can be correlated.

- [Knuth81, pp. 32-33] describes a shuffling technique

- * that can eliminate this problem.

- *

- * If PRNGs are used for simulation, the period of the current
- * implementation may be too short. [LE88] discusses methods of combining
- * MLCGs to produce much longer periods, and suggests some alternative
- * values for A and M. [LE90 and Sch92] also provide information on
- * long-period PRNGs.

- *

- * REFERENCES

- *

- * [Knuth81] Donald E. Knuth. The Art of Computer Programming. Volume 2:
- * Seminumerical Algorithms. Reading, Massachusetts: Addison-Wesley, 1981.

- *

- * [LE88] Pierre L'Ecuyer. "Efficient and Portable Combined Random Number
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- *

- * [LE90] Pierre L'Ecuyer. "Random Numbers for Simulation". CACM 33(10,
- * October 1990, pp. 85-97.

- *

- * [PM88] Stephen K. Park and Keith W. Miller. "Random Number Generators:
- * Good Ones are Hard to Find". CACM 31(10), October 1988, pp. 1192-1201.

- *

- * [Sch92] Bruce Schneier. "Pseudo-Ransom Sequence
- Generator for 32-Bit

- * CPUs". Dr. Dobbs's Journal 17(2), February 1992, pp. 34, 37-38, 40.

- *

- * [PMS93] Stephen K. Park, Keith W. Miller, and Paul K. Stockmeyer. In
- * "Technical Correspondence: Remarks on Choosing and Implementing Random
- * Number Generators". CACM 36(7), July 1993, pp. 105-110.

- *

- */

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```
/*  
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```

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* /opt/cola/permits/1314855462_1654502757.5758297/0/fmt-tar-gz/fmt/api/fmt/format-inl.hpp

* /opt/cola/permits/1314855462_1654502757.5758297/0/fmt-tar-gz/fmt/api/fmt/chrono.hpp

* /opt/cola/permits/1314855462_1654502757.5758297/0/fmt-tar-gz/fmt/format.cpp

* /opt/cola/permits/1314855462_1654502757.5758297/0/fmt-tar-gz/fmt/api/fmt/compile.hpp

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inline

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newt was written by Erik Troan <ewt@redhat.com>.

The original package was put together by Enrique Zanardi
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1.75 safeclib 4.1.3

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1.79 grpc 1.46.3

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/conf/conf_def.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/ec_extra/ec_asn1.c

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```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
  bazel/src/crypto/fipsmodule/bn/jacobi.c

```

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/aes.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/aes/aes.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/evp/digestsign.c

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```
// You may obtain a copy of the License at
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// logging; as a special exception, the function may acquire other mutexes
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/mutex.h
```

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```
/* inflate.c -- zlib decompression
```

```
* Copyright (C) 1995-2022 Mark Adler
```

```
* For conditions of distribution and use, see copyright notice in zlib.h
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/inflate.c
```

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```
/* zutil.c -- target dependent utility functions for the compression library
```

```
* Copyright (C) 1995-2017 Jean-loup Gailly
```

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* For conditions of distribution and use, see copyright notice in zlib.h
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/zutil.c
```

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```
// Copyright 2008 The RE2 Authors. All Rights Reserved.
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/bitstate.cc
```

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/re2/re2/mimics_pcre.cc
```

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/re2/re2/unicode_casefold.h
```

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/re2/re2/onepass.cc
```

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/dfa.cc
```

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/re2/re2/unicode_groups.h
```

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* (Royal Institute of Technology, Stockholm, Sweden).
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_pci.c
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_pcia.c

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```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/poly1305/poly1305_vec.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/urandom.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pkcs7/pkcs7.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bytestring/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/openssl_typ.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/cipher/aead.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bytestring/cbb.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/rand.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_tls.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/engine/engine.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/crypto.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/engine.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/opensslv.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/objects.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/pkcs12.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/poly1305.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/hkdf.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/socket_helper.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/rand.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bytestring/cbs.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cpu-arm.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/poly1305/poly1305.c
*

```



```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bytestring/ber.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_chacha20poly1305.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/pkcs7.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/rand_extra/windows.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/hkdf/hkdf.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/bytestring.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/chacha.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/opensslconf.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/safestack.h
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```

```

/* uncompr.c -- decompress a memory buffer
* Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
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*/

```

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```

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/config.h
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```

```

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```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/re2/re2/bitmap256.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/strutil.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/mix.h

```


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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pem/pem_all.c

*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/tls_record.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/s3_pkt.cc

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/* inffast.h -- header to use inffast.c

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*/

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/inffast.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/generic/rpc_server.rb

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/errors.rb

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/spec/server_spec.rb

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/spec/compression_options_spec.rb


```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/client_stub.rb
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/call_credentials_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/version.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/channel_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/time_consts_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/logconfig.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/notifier.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/client_server_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/support/helpers.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/spec/errors_spec.rb
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/pb/test/xds_client.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/server_credentials_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/spec/spec_helper.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/Makefile
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/bin/noproto_server.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/client_interceptors_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/bidi_call.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/core/time_consts.rb
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/health/checker_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/pb/test/client.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/active_call.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/user_agent_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/client_stub_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/error_sanity_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/rpc_server_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/package_option_spec.rb

```



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*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/rpc_desc_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/spec/call_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/bin/math_server.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/rpc_desc.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/google_rpc_status_utils_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/bin/math_client.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/pb/grpc/health/v1/health_services_pb.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/channel_connection_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/structs.rb
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/pb/grpc/testing/duplicate/echo_duplicate_services_pb.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/bin/math_services_pb.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/server_interceptors_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/interceptor_registry_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/pb/grpc/testing/metrics_services_pb.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/core/status_codes.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/google_rpc_status_utils.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/lib/grpc/grpc.rb
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/pb/grpc/health/checker.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/generic/service_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/bin/noproto_client.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/pb/src/proto/grpc/testing/test_services_pb.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/service.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/duplicate/codegen_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/pb/generate_proto_ruby.sh
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/interceptor_registry.rb

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*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/debug_message_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/pb/test/server.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/channel_credentials_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/client_auth_spec.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/lib/grpc/generic/interceptors.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/support/services.rb
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/extconf.rb
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gz/src/ruby/spec/generic/active_call_spec.rb

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```

Found in path(s):

```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/ec/oct.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/ec/ec_key.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/ec/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/ec.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-

```


bazel/src/crypto/fipsmodule/ec/ec.c

*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ec/simple.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/ec_key.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ec/wnaf.c

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/* gzread.c -- zlib functions for reading gzip files

* Copyright (C) 2004-2017 Mark Adler

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*/

Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/gzread.c

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```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_rsa_asn1.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/rsa_pss.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_ec_asn1.c

```

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```

Found in path(s):

```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/scrypt.c

```

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_cancel.c

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* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com). This product includes software written by Tim
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Found in path(s):

```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509v3/v3_pcons.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509v3/v3_ncons.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509v3/v3_pmaps.c

```

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```

/* deflate.h -- internal compression state
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*/

```

Found in path(s):

```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/deflate.h

```

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- */

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/channel/channelz.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/client_channel/backup_poller.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/fork.h
- *
- /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/channel/status_util.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb_client_stats.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/resource_quota/arena.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/transport_security_grpc.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/http/http_filters_plugin.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/fork.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/channel/channelz_registry.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/client_channel/lb_policy/grpclb/client_load_reporting_filter.cc
- *
- /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/orphanable.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/timer_manager.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/transport/chttp2/transport/flow_control.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/call_combiner.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/fork.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/ev_epoll1_linux.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/socket_factory_posix.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb_client_stats.h
- *


```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/call_combiner.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/gethostname_fallback.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/debug_location.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/atomic_utils.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/completion_queue_factory.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/validate_metadata.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/gethostname_sysconf.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/gethostname_host_name_max.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/fork_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/inproc/inproc_transport.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/flow_control.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server_utils_posix_noifaddrs.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channelz_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/debug/stats.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/ref_counted_ptr.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server_utils_posix_ifaddrs.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/transport_security_grpc.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/client_load_reporting_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/sync_custom.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/status_util.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/proxy_mapper.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/proxy_mapper_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/sync_custom.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

```



```

gz/src/core/lib/iomgr/fork_windows.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/gethostname.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_factory_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/fork.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/inproc/inproc_transport.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server_utils_posix_common.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/proxy_mapper_registry.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/arena.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/memory.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/retry_throttle.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_trace.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/ev_epoll1_linux.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/completion_queue_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/ref_counted.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_trace.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/lockfree_event.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/retry_throttle.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/atm.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/load_reporting.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server_utils_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/lockfree_event.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/inproc/inproc_plugin.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/nameser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/backup_poller.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/compression/compression_internal.h

```


* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/timer_manager.h

*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/debug/stats.h
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares__parse_into_addrinfo.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares__readaddrinfo.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/setup_once.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_process.c

```

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/pair.c

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-
- * Defines ABSL_STACKTRACE_INL_HEADER to the *-inl.h containing
- * actual unwinder implementation.
- * This header is "private" to stacktrace.cc.
- * DO NOT include it into any other files.
- */

Found in path(s):

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/debugging/internal/stacktrace_config.h

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*

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/fips_shared_support.c

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/modes/gcm_nohw.c

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-


```

bazel/src/crypto/evp/p_x25519_asn1.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/trust_token/trust_token.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/siphash.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/ec_extra/ec_derive.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/trust_token/internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_x25519.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/siphash/siphash.c
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bazel/src/crypto/x509v3/pcy_tree.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509v3/internal.h
*
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509v3/pcy_data.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509v3/pcy_map.c

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 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pem/pem_xaux.c
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/x509cset.c
 *
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pem/pem_x509.c

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* bazel/src/crypto/x509v3/v3_utl.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_parse_srv_reply.c

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_parse_txt_reply.c

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/* Use the google proprietary format which is:
   { <kid1>: <x5091>, <kid2>: <x5092>, ... } */

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
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* =====

*

* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com). This product includes software written by Tim
* Hudson (tjh@cryptsoft.com). */

Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_crl.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_genn.c

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Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/upb.hpp

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/reflection.hpp

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/def.hpp

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Found in path(s):

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_gethostbyname.c

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```
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 *
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 */
```

Found in path(s):

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/pollset_set.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/alts/crypt/aes_gcm.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/ssl/session_cache/ssl_session.h
- *
- /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/security/security_connector/local/local_security_connector.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/alts/frame_protector/alts_unseal_privacy_integrity_crypter.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_privacy_integrity_record_protocol.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-


```

gz/src/core/lib/security/credentials/tls/tls_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_tsi_handshaker.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/alloc.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_tsi_utils.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/thd_id.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_iovec_record_protocol.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/alts/alts_security_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/ssl/ssl_security_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_record_protocol.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/timer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/iomgr_internal.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/chttp2/transport/context_list.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/fake/fake_security_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/global_subchannel_pool.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_frame_protector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl/session_cache/ssl_session_boringssl.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel_channelz.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_handshaker_client.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/channel/channelz.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_crypter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_counter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/check_gcp_environment.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/dynamic_annotations.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/internal_errqueue.cc

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/local/local_security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/buffer_list.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_shared_resource.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_tsi_handshaker.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel_channelz.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/check_gcp_environment.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/tls_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/cfstream_handle.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/alts/crypt/gsec.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_tsi_handshaker_private.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/transport_security_common_api.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_integrity_only_record_protocol.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/frame_handler.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_client_stats.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/load_system_roots_fallback.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl/session_cache/ssl_session_cache.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/grpc_alts_credentials_options.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/subchannel_pool_interface.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/ssl/ssl_security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl/session_cache/ssl_session_cache.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/local_subchannel_pool.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/local_transport_security.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/check_gcp_environment_linux.cc

```



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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/local/local_credentials.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/pollset.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/fake/fake_security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_crypter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/error_cfstream.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_record_protocol_crypter_common.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/load_system_roots.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/alts/alts_security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/load_system_roots_linux.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_privacy_integrity_record_protocol.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/client_authority_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/alts_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_record_protocol_common.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/grpc_alts_credentials_client_options.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_handshaker_client.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/local_transport_security.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/context_list.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/cfstream_handle.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/endpoint_cfstream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_counter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_zero_copy_grpc_protector.h

```



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*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/alts/crypt/gsec.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_record_protocol_common.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_client_cfstream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/client_authority_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/alts_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/frame_handler.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/internal_errqueue.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/buffer_list.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/load_system_roots_linux.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/grpc_alts_credentials_server_options.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl/session_cache/ssl_session_openssl.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/endpoint_cfstream.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_tsi_utils.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_zero_copy_grpc_protector.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_client_stats.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/server_address.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/local/local_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_record_protocol_crypter_common.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/grpc_alts_credentials_options.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/transport_security_common_api.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_client.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_iovec_record_protocol.cc
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/handshaker/alts_shared_resource.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_integrity_only_record_protocol.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_seal_privacy_integrity_crypter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/tls/tls_security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_credentials_options.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/error_cfstream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/alts/frame_protector/alts_frame_protector.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/check_gcp_environment_no_op.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/python_util.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/tls/tls_security_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/server_address.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/alts/check_gcp_environment_windows.cc
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*
* This file and rune.cc have been converted to compile as C++ code
* in name space re2.
*/

Found in path(s):
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/utf.h

```


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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/etc/roots.pem

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Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/examine_stack.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/dualstack_socket_posix.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/impl/codegen/sync_abseil.h

*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/ev_apple.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/examine_stack.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/sync_abseil.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/ev_apple.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/sync_abseil.h

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Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/re2.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/re2.h
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```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/transport/chttp2/transport/http2_settings.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/transport/chttp2/transport/http2_settings.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/debug/stats_data.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/debug/stats_data.h
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```

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```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/strings/internal/utf8.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/synchronization/notification.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/hash/internal/low_level_hash.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/numeric/bits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/debugging/internal/address_is_readable.cc
*
```



```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/statusor.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/macros.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/uniform_int_distribution.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/internal/get_current_time_chrono.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/extension.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize_unimplemented.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/blocking_counter.cc
*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/uniform_helper.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock_akaros.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/zipf_distribution.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/numbers.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/notification.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/low_level_alloc.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_join_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_ring_reader.h
*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/status.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/hash_function_defaults.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/fastmath.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/civil_time.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/const_init.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/functional/internal/front_binder.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/dynamic_annotations.h
*

```



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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_update_scope.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/meta/type_traits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/have_sse.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/match.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/sysinfo.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randen_slow.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/charconv_bigint.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_consume.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_info.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/discrete_distribution.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_btree_reader.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/hash/internal/hash.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_btree.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_functions.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/status_payload_printer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_info.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/hash_policy_traits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/seed_gen_exception.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/internal/status_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/wide_multiply.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_btree.h
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/memutil.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn_detect.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/statusor.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/log_severity.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/iostream_state_saver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/bad_optional_access.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/gaussian_distribution.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/ascii.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/raw_hash_map.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/bad_variant_access.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/per_thread_sem.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/seed_sequences.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/raw_hash_set.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/throw_delegate.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/hash/internal/hash.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn_detect.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn_slow.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/escaping.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/hash/internal/city.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_btree_navigator.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/escaping.h
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/inlined_vector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_win32-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/options.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/thread_identity.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/distribution_caller.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/arg.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_join.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/bad_variant_access.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/distributions.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/parser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/output.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_arm-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/unscaledcycleclock.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/errno_saver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/policy_checks.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize_darwin.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/graphcycles.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/float_conversion.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_split.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/symbolize.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/profiling/internal/exponential_biased.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-

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cpp/absl/strings/internal/str_format/output.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/sysinfo.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/unaligned_access.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_consume.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/extension.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/checker.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/hashtablez_sampler.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/char_map.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/fast_type_id.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/vdso_support.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_riscv-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/thread_identity.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/log_uniform_int_distribution.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/ostringstream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/per_thread_sem.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/fixed_array.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_x86-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_update_tracker.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/pool_urbg.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/internal/statusor_internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_powerpc-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/call_once.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/hash/internal/city.cc

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/platform.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/hashtable_debug_hooks.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_replace.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/time.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/barrier.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/dynamic_annotations.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/memory/memory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize_emscripTEN.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/throw_delegate.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/bind.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/span.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_statistics.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/profiling/internal/exponential_biased.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_generic-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_cat.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/civil_time.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/variant.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/thread_annotations.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/functional/internal/function_ref.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/status_payload_printer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/flat_hash_map.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/algorithm/container.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-

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cpp/absl/base/internal/invoke.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/common.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn_round_keys.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/charconv.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/bind.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_format.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/strip.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_ring.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/clock.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/traits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/uniform_real_distribution.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/time.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/kernel_timeout.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock_win32.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/ostringstream.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/algorithm/algorithm.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/raw_logging.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/demangle.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/poisson_distribution.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/numeric/int128_have_intrinsic.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/graphcycles.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/identity.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/low_level_scheduling.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_cat.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/substitute.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/blocking_counter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/functional/bind_front.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/stacktrace_emscripten-inl.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/thread_annotations.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/raw_hash_set.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/charconv_bigint.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_split.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_split_internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_btree_navigator.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/beta_distribution.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/clock.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randn_traits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/escaping.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/hashtablez_sampler.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/hashtablez_sampler_force_weak_definition.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/bad_optional_access.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/scheduling_mode.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/inline_variable.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-

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cpp/absl/debugging/internal/address_is_readable.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/generate_real.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/salted_seed_seq.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/cord.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/escaping.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_internal.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/status/status.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/resize_uninitialized.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock_wait.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_handle.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/hidden_ptr.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/unscaledcycleclock.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/utf8.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/format.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/match.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/cycleclock.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/exponential_distribution.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/bernoulli_distribution.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/parser.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock_wait.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_functions.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/create_thread_identity.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/internal/optional.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/stacktrace.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/hash/internal/low_level_hash.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/direct_mmap.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock_posix.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/log_severity.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/hash/hash.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/numeric/internal/bits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/numeric/int128.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/numeric/internal/representation.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/seed_material.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/per_thread_tls.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/string_view.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/string_view.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/stl_type_traits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/substitute.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/charconv.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/charconv_parse.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/seed_gen_exception.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/numeric/int128.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randeng_hwaes.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/discrete_distribution.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-

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cpp/absl/profiling/internal/sample_recorder.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/raw_logging.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/fast_uniform_bits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/waiter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/duration.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_flat.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cordz_handle.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/utility/utility.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/vdso_support.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/functional/function_ref.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/string_constant.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/ascii.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/waiter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/atomic_hook.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_ring.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/memutil.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/internal/elf_mem_image.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/pcg_engine.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/float_conversion.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/numbers.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randenv_hwaes.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock_linux.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/container_memory.h

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*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/cycleclock.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/tsan_mutex_interface.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/random.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/pool_urbg.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/attributes.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/mutex.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/cord_rep_btree_reader.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize_elf.inc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/charconv_parse.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/low_level_alloc.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/port.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/numeric/int128_no_intrinsic.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/seed_sequences.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/barrier.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/synchronization/internal/futex.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/internal/variant.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/str_replace.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/symbolize_win32.inc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/optional.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/internal/str_format/arg.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/debugging/stacktrace.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/randeng.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-

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cpp/absl/debugging/internal/demangle.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/strings/cord.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/inlined_vector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/optimization.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/casts.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/seed_material.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/spinlock.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/types/internal/span.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/base/internal/endian.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/random/internal/nonsecure_base.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/compressed_tuple.h
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gz/third_party/cares/cares/src/lib/ares_options.c
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 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ecdh/ecdh.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/ecdh.h

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*
 /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/blake2/blake2.c
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/encrypted_client_hello.cc
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ecdsa/internal.h
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/blake2.h

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 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_xds_server_credentials.c
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_xds_channel_credentials.h

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/http/client/http_client_filter.cc

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pkcs7/internal.h

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/is_boringssl.h

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/rand_extra/fuchsia.c

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/delocate.h

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/span.h

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-


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bazel/src/crypto/rand_extra/forkunsafe.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_aesgcm.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/ssl_versions.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_aesctrhmac.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/self_check/fips.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pkcs7/pkcs7_x509.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_ed25519.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/ctrdrbg.c
*
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/err/internal.h
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bazel/src/crypto/rand_extra/rand_extra.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/t1_enc.cc

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/hpke/hpke.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/trust_token/pmbtoken.c

*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/ec_extra/hash_to_curve.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/dsa/internal.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/trust_token/voprf.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/hpke.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-


```

bazel/src/include/openssl/trust_token.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/rand_extra/passive.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/curve25519/curve25519_tables.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/ec_extra/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/curve25519/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/ec/p256.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/ec/p256_table.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/getrandom_fillin.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/fork_detect.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/fork_detect.h
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/d1_lib.cc

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
* bazel/src/ssl/extensions.cc

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/x_name.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/cipher_extra/derive_key.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/lhash/internal.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/t_x509a.c

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*

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/cipher_extra/e_rc2.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/digest_extra/digest_extra.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/bn_extra/convert.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/stack.h

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*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/t_req.c

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-


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bazel/src/crypto/asn1/a_octet.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/dh.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/digest.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/bio.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/mem.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_rc4.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/tasn_utl.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/cmp.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_utf8.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_pubkey.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_cmp.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/tasn_dec.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_sig.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/div.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/file.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/conf/conf.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/asn1_gen.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/buf.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/tasn_enc.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/dh/dh.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_type.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_utctm.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/sha/sha1.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/evp.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/evp.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_att.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/type_check.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_all.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_null.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/sha/sha1-altivec.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/cipher_extra.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/bn.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/shift.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/a_verify.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/by_dir.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_object.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/thread.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/sha/sha512.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pem/pem_lib.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_exten.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/lhash.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_strnid.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/thread.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-

```



```

bazel/src/ssl/ssl_privkey.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rsa/rsa.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/t_crl.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/md4.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/fd.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/evp_asn1.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/md4/md4.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/evp_ctx.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/cipher.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/tasn_typ.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/socket.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pem/pem_pk8.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/cipher/cipher.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/by_file.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/cast.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/rsa.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_mbstr.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_d2.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/des.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/f_int.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/bytes.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_bitstr.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pem/pem_pkey.c

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/sign.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_d2i_fp.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_print.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_obj.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/mul.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/rc4.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/a_digest.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/base64.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/base64/base64.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/hmac/hmac.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_x509.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/asn1_lib.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_pkey.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/add.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/tasn_new.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cpu-intel.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509rset.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_i2d_fp.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_ext.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pem/pem_oth.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rsa/rsa_impl.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/digest/digests.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-

```



```

bazel/src/crypto/fipsmodule/des/internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_enum.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/name_print.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_val.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_vfy.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/buf/buf.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/evp_errors.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_txt.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_crl.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_req.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/stack/stack.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/sha.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/t_x509.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_int.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/generic.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_def.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_bool.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/digest/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/ripemd.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_spki.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/md5.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/tls_method.cc

```



```

*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/connect.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/dh/check.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/obj/obj_xref.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/hmac.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_gentm.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/cipher/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/mem.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/tasn_fre.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_req.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/f_string.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_attrib.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/a_sign.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/printf.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/md5/md5.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/obj.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/digest/digest.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/blowfish.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_strex.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x_info.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_time.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_set.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/conf.h

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/algorithm.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/des/des.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/rc4/rc4.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/obj/obj.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/sha/sha256.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/hexdump.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/asn1_par.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bio/bio_mem.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/a_dup.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rsa/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/i2d_pr.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/x509/x509_lu.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/asn1/asn_pack.c
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* You can contact the author at:

* - xxHash homepage: <https://www.xxhash.com>

* - xxHash source repository: <https://github.com/Cyan4973/xxHash>

*/

/*!

* @brief Calculates a 64->128-bit long multiply.

*

* Uses `__uint128_t` and `_umul128` if available, otherwise uses a scalar

* version.

*

* @param lhs , rhs The 64-bit integers to be multiplied

* @return The 128-bit result represented in an @ref XXH128_hash_t.

*/

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/xxhash/xxhash.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_data.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/mutex.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/prog.cc
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* Originally written by Shay Gueron (1, 2), and Vlad Krasnov (1)

* (1) Intel Corporation, Israel Development Center, Haifa, Israel

* (2) University of Haifa, Israel

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* Reference:

* S.Gueron and V.Krasnov, "Fast Prime Field Elliptic Curve Cryptography with
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ec/p256-x86_64.h

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*

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*


```
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/hrss/hrss.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/chacha/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ec/scalar.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/bytestring/unicode.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/sha/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/hrss/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/md5/internal.h
*
```

```
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ec/felem.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/hrss.h
```

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```

```
// CRYPTO_is_confidential_build returns one if the linked version of BoringSSL
```

```
// has been built with the BORINGSSL_CONFIDENTIAL define and zero otherwise.
```

Found

in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/crypto.h
```

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```

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/ec/ec_montgomery.c

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```
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* Copyright (C) 2004-2019 Mark Adler
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*/
```

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*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/d1_pkt.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/dtls_record.cc

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```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/reflection.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/upb_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/def.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/json_encode.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/json_encode.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/decode_fast.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/reflection.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/decode_fast.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/decode.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/upb.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/encode.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/text_encode.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/decode_internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/msg.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/upb.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/table.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/encode.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/msg.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/decode.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/msg_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/table_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/upb/upb/text_encode.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/def.h
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*/

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* bazel/src/crypto/evp/pbkdf.c

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gz/src/core/lib/security/credentials/composite/composite_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/ev_poll_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/census.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/json/json_reader.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/grpc.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/completion_queue.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/completion_queue.h
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/ssl_cipher.cc
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/ssl_lib.cc
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/ssl_x509.cc

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_parse_ns_reply.c
- *
- /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_mkquery.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_strdup.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_writev.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_create_query.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares__close_sockets.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_getenv.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_writev.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_free_hostent.c
- *
- /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_search.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_strdup.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_strerror.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_fds.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_expand_string.c
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_query.c


```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_llist.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_strcasecmp.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_getenv.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_gethostbyaddr.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_llist.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_strerror.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares_timeout.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/cares/cares/src/lib/ares__read_line.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
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* Originally written by Shay Gueron (1, 2), and Vlad Krasnov (1)

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/bn/rsaz_exp.h

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.12, March 11th, 2022

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Jean-loup Gailly

Mark Adler

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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](http://tools.ietf.org/html/rfc1951) (deflate format) and [rfc1952](http://tools.ietf.org/html/rfc1952) (gzip format).

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pkcs8/pkcs8_x509.c
*
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/pkcs8.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pkcs8/p5_pbev2.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/x509spki.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_akeya.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_prn.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_akey.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_bcons.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_skey.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/x_x509a.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_enum.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/pkcs8/pkcs8.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_bitst.c

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* Copyright (C) 1995-2021 Jean-loup Gailly
* detect_data_type() function provided freely by Cosmin Truta, 2006
* For conditions of distribution and use, see copyright notice in zlib.h
*/

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/* deflate.c -- compress data using the deflation algorithm

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* Original file name getaddrinfo.c

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* The DSS routines are based on patches supplied by

* Steven Schoch <schoch@sheba.arc.nasa.gov>. */

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/dsa.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/dsa/dsa.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/tostring.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/regexp.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/walker-inl.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/sparse_set.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/regexp.cc

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/sparse_array.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/parse.cc

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/synchronization/internal/create_thread_identity.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/debugging/internal/elf_mem_image.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
* bazel/src/ssl/ssl_file.cc
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bazel/src/include/openssl/ex_data.h
*
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/prime.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/gcd.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/bn/random.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/ex_data.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/include/ares.h

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*/

Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/address_sorting/address_sorting_posix.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/address_sorting/address_sorting_windows.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/address_sorting/include/address_sorting/address_sorting.h
*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/address_sorting/address_sorting.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/third_party/address_sorting/address_sorting_internal.h

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Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/rsa/blinding.c

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```
/* inflate.h -- internal inflate state definition
* Copyright (C) 1995-2019 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/inflate.h
```

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```
/*
*
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*/
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/call.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/string_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/transport/chttp2/transport/internal.h
*
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/endpoint.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/init.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/transport/chttp2/transport/frame_goaway.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/channel/connected_channel.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/compression/compression.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/transport/timeout_encoding.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_compression_options.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/security/credentials/composite/composite_credentials.h
```



```

*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/byte_buffer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/timeout_encoding.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/cpu_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/ssl_utils.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/tsi_error.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/call.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/http2_errors.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/murmur_hash.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/log.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/profiling/stap_timers.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_mutator.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/writing.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/address_utils/parse_address.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/transport_security.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/bin_encoder.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/workaround_list.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/string_windows.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_client_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/compression/compression_internal.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/iomgr_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/wakeup_fd_pipe.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/stream_map.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/port_platform.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/atm_gcc_atomic.h

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_channel_credentials.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/pollset.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_byte_buffer.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/alloc.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/api_trace.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/auth_filters.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/timer_heap.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl_transport_security.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/wakeup_fd_eventfd.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/api_trace.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_window_update.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/huffsyzms.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/security_handshaker.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/sockaddr_utils_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_client_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/varint.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/call_details.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/log.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/atm_gcc_sync.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/time_precise.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/channel.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/atm_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/channel_ping.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/cpu.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/atm.h

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/tmpfile_msys.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/executor.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/iomgr_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/event_string.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/cpu_iphone.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/sync_generic.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/sync_generic.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/iocp_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/security_connector.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/jwt/json_token.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/byte_buffer_reader.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_mutator.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/spinlock.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_grpc.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/compression/message_compress.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_server.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/fake_transport_security.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/connectivity_state.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/jwt/json_token.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/sync_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_data.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_byte_buffer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/grpc_types.h

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/atm_gcc_sync.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_buffer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_encoder.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/sockaddr_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_server.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/message_compress/message_compress_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/metadata_array.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/client/http2_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/cpu_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/byte_buffer.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/transport.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/channel.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/host_port.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/pollset_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/load_file.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/metadata_batch.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/wakeup_fd_pipe.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/string.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/tsi/ssl_types.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/status_conversion.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_data.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/byte_buffer_reader.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_ping.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/endpoint.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/iomgr_internal.h

```



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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_channel_args.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/event_string.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_ping.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/slice/b64.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_call.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_client.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_args.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/ev_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/byte_stream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/transport_impl.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/connected_channel.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/server/http_server_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/debug/trace.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/http/format_request.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/executor.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/ssl_utils.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/grpc_if_nametoindex.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_parser_table.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/util/json_util.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_utils_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/atm.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/http/httpcli.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/varint.h

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/sync_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/channel/context.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/census/grpc_context.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/timer_heap.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/polling_entity.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_stack.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/address_utils/sockaddr_utils.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/string.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/time.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/init.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server_posix.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/pollset_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/http/parser.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/server_auth_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/env_linux.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/sync_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/wakeup_fd_nospecial.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/htt2/transport/hpack_encoder.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy_factory.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/time.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/transport.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/htt2/transport/htt2_transport.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/time_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/endpoint_pair.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/htt2/transport/frame_settings.cc

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_channel_credentials.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_server_windows.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/byte_buffer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/sync_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/http/format_request.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/server/http2_server.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/parsing.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/iocp_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_args.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/profiling/basic_timers.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_parser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/exec_ctx.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/grpc_security.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel_plugin.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/status.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/client_auth_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/slice/b64.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/thd_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/context/security_context.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/time_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/useful.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/sockaddr.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/sync.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/endpoint_pair_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address_posix.cc

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/ev_posix.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/log.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/load_file.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/log_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/string_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/alpn/alpn.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_channel_args.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/log_android.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/iomgr.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_call_credentials.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/transport_security.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/huffsyms.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_completion_queue.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/stream_lists.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/slice.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_goaway.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/port_platform.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_client_posix.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/fake_transport_security.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/slice.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/ev_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_parser_table.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/pollset_set_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

```



```

gz/src/core/tsi/ssl_transport_security.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_window_update.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/pollset_set_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/wakeup_fd_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_channel.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/env_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/exec_ctx.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/slice/slice_split.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_server_credentials.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/pollset_set.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/time_averaged_stats.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/byte_stream.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/connectivity_state.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/closure.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/json/json.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/tls.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/context/security_context.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/tsi_error.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_utils_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/debug/trace.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_utils_common_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/compression.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/wakeup_fd_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/call_log_batch.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/block_annotate.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

```



```

gz/src/core/lib/iomgr/iomgr_posix_cfstream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/tmpfile.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/tmpfile_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/murmur_hash.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_grpc.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy_registry.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/secure_endpoint.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/log_linux.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/http/httpcli.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/time_precise.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/stream_map.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_call.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/time_averaged_stats.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_rst_stream.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/http/parser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/slice/slice_api.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/env.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/status_conversion.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/atm_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_string_helpers.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/timer_generic.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/status.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/secure_endpoint.cc

```



```

*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/call_test_only.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/atm_gcc_atomic.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/cpu_linux.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/byte_buffer_reader.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/host_port.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_call_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/alpn/alpn.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/thd_windows.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/jwt/jwt_verifier.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/thd.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_string_helpers.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/log_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/json/json_writer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/version.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/compression/message_compress.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_compression_options.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_settings.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/message_compress/message_compress_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_channel.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/slice/slice.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/slice_buffer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/string_util.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/frame_rst_stream.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/env_windows.cc

```



```

*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/tcp_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/iomgr.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/tmpfile_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/google_default/google_default_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/sockaddr_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/log_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/transport_security_interface.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_stack.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gpr/sync.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/channel_stack_type.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/sync_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/http/httpcli_security_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/profiling/timers.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/lame_client.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/timer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/util/json_util.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_utils_linux.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/transport/security_handshaker.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/server/http_server_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel_factory.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/transport_op_string.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/bin_encoder.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/oauth2/oauth2_credentials.cc
*

```



```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/httpt2/transport/hpack_parser.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_utils.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/subchannel_list.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_completion_queue.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/httpt2/client/httpt2_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/support/alloc.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/support/sync_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_server_credentials.c

```

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Found in path(s):

```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/set.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/set.cc

```

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

```

/*
 *
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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):

```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/error.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/channel_init.h

```



```

*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/http_proxy.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/grpc_security_constants.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/jwt/jwt_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/sync.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_loader.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_grpc_imports.generated.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/endpoint_pair_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/http_connect_handshaker.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/channel_stack_type.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/unix_sockets_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/unix_sockets_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/grpc_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/bin_decoder.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/load_balancer_api.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/wrap_memcpy.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/address_utils/parse_address.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/plugin/plugin_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/percent_encoding.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_event_thread.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/error_utils.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/bin_decoder.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/google_default/google_default_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/bdp_estimator.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

```



```

gz/src/core/lib/transport/pid_controller.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/compression_types.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_stack_builder_impl.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/plugin_registry/grpc_plugin_registry.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/fake/fake_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/connectivity_state.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/oauth2/oauth2_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/polling_entity.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/channel_init.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/ssl/ssl_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/mpscq.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/handshaker_registry.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/google_default/credentials_generic.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/handshaker.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/error_internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/backoff/backoff.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/percent_encoding.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/pid_controller.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/backoff/backoff.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_event_thread.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/handshaker.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/port.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/socket_utils_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/grpc_if_nametoindex_posix.cc

```



```

*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_stack_builder.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/lame_client.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/bdp_estimator.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/load_balancer_api.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/manual_constructor.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/timer_generic.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/ev_poll_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/gpr_slice.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_ev_driver_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/include/grpc/grpc_cronet.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/handshaker_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_ev_driver_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gpr/string_util_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/iam/iam_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/validate_metadata.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/grpc_if_nametoindex_unsupported.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/unix_sockets_posix_noop.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/ruby/ext/grpc/rb_loader.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/iam/iam_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/http_connect_handshaker.h
*

```



```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/fake/fake_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/handshaker_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/mpscq.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/propagation_bits.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_grpc_imports.generated.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/error.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/plugin/plugin_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/error_utils.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/combiner.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/ssl/ssl_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/impl/codegen/gpr_types.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/combiner.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/jwt/jwt_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/http_proxy.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/address_utils/sockaddr_utils.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/server/http2_server.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_ev_driver.h
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_freeaddrinfo.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/asn1t.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/slice/slice.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/pod_array.h

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/* gzwrite.c -- zlib functions for writing gzip files
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*/

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/gzwrite.c

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```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/tls_cbc.c
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```
/* inftrees.c -- generate Huffman trees for efficient decoding
* Copyright (C) 1995-2022 Mark Adler
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*/
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/inftrees.c
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
* bazel/src/crypto/x509/x_algor.c

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```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
* bazel/src/crypto/fipsmodule/tls/kdf.c

```

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```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
* bazel/src/crypto/fipsmodule/digest/md32_common.h

```

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```

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_private.h

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_conf.c

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

```
/* crc32.c -- compute the CRC-32 of a data stream
* Copyright (C) 1995-2022 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*
* This interleaved implementation of a CRC makes use of pipelined multiple
* arithmetic-logic units, commonly found in modern CPU cores. It is due to
* Kadatch and Jenkins (2010). See doc/crc-doc.1.0.pdf in this distribution.
*/
```

Found in path(s):

- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/crc32.c

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```
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/config-win32.h

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

/* inffast.c -- fast decoding
* Copyright (C) 1995-2017 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/

Found in path(s):

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/inffast.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_library_init.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_destroy.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/pcy_lib.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/pcy_node.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509/x509_vpm.c
*
```

```
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/pcy_cache.c
```

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```
/* Adler32.c -- compute the Adler-32 checksum of a data stream
* Copyright (C) 1995-2011, 2016 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/zlib/adler32.c
```

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_ec.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/print.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_dsa_asn1.c
*

```

```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/evp/p_rsa.c

```

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
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```

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```

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```
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/container/internal/layout.h
```

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```
/* gzguts.h -- zlib internal header definitions for gz* operations
* Copyright (C) 2004-2019 Mark Adler
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*/
```

Found in path(s):

```
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```

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bazel/src/crypto/fipsmodule/aes/key_wrap.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/cipher/e_aes.c

```

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bazel/src/crypto/refcount_c11.c
*

```



```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/srtp.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/ec/util.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/err_data.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/thread_none.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/thread_pthread.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/curve25519.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/conf/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/ssl_buffer.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/refcount_lock.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/ssl_aead_ctx.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/ssl_key_share.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/rand/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/buffer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/thread_win.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/dtls1.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/cmac.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/bn_extra/bn_asn1.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/aead.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/x509v3.h

*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/ext_dat.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_int.c

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/rsa_extra/rsa_asn1.c
- *
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/dsa/dsa_asn1.c

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*

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/err.h

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/bn/montgomery.c

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gz/src/core/ext/filters/client_channel/lb_policy/child_policy_handler.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/address_filtering.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/resolver_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/channel_creds_registry_init.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/xds/xds_channel_args.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/url_external_account_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_certificate_provider.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/trace.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/grpc/testing/package_options_import.proto
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/config/core_configuration.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/rbac_policy.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/ring_hash/ring_hash.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/server.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/grpc/testing/same_package_service_name.proto
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/xds/xds.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper_event_engine.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/insecure/insecure_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver_result_parsing.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/polling_resolver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/call_tracer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/status_helper.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/promise_based_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/match.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_bootstrap.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address_posix.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/json/json_util.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/json/json_util.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/resolved_address_internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/grpc/testing/package_options_import2.proto
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/rls/rls.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/service_config/service_config_impl.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/time.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/call_push_pull.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/api.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/local_subchannel_pool.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/server_config_selector/server_config_selector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/resolved_address.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/plugin_registry/grpc_plugin_registry_extra.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address_windows.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/resource_quota.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_certificate_provider.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_listener.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/http/httpcli_ssl_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/grpc_authorization_engine.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/grpc_server_authz_filter.cc

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_http_filters.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/subchannel.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/external_account_credentials.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/call_creds_util.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/builtins.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/endpoint.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/address_filtering.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/insecure/insecure_security_connector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
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*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/grpc_server_authz_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/tcp.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/retry_service_config.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_http_filters.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/event_engine.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/memory_allocator.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/round_robin/round_robin.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/aws_external_account_credentials.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/channel_creds_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/thread_quota.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/backend_metric.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/xds/xds_cluster_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/subchannel_stream_client.cc

```



```

* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/certificate_provider_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/status_helper.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_channel_stack_modifier.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/file_watcher_certificate_provider_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/dns_resolver_ares.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb_balancer_addresses.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/stat_posix.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_encoder_table.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_resource_type.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/dual_ref_counted.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/subchannel.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/event_engine/endpoint_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/message_size/message_size_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/intra_activity_waiter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/matchers/matchers.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/config_selector.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_encoder_table.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/file_watcher_certificate_provider_factory.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/resolver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/matchers.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/global_subchannel_pool.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

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gz/src/core/ext/xds/xds_http_fault_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/xds/upb_utils.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/hpack_constants.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/aws_request_signer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/grpc/testing/package_options_ruby_style.proto
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/certificate_provider_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/promise.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb_balancer_addresses.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_cluster_specifier_plugin.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/xds/xds_cluster_impl.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/retry_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/table.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_listener.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_certificate_verifier.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/service_config/service_config_parser.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/client_channel.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/cpp_impl_of.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/uri/uri_parser.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/call_creds_util.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/xds/xds_api.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/closure.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_server_config_fetcher.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/file_external_account_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/pick_first/pick_first.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/sleep.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

```



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gz/src/core/ext/filters/client_channel/config_selector.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/resource_quota.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/service_config/service_config_impl.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/channel_idle/channel_idle_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/event_engine/event_engine.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/stat.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_credentials_options.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_bootstrap.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/event_engine/memory_allocator.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/server_config_selector/server_config_selector_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/endpoint.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/tls_utils.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/parsed_metadata.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/certificate_provider_registry.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/channel_connectivity.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/call_finalization.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/xds/xds_cluster_manager.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/resolver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/authorization_engine.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/xds/xds_resolver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/channel_args_endpoint_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/grpc_authorization_engine.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_routing.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

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gz/src/core/lib/channel/channel_stack_builder_impl.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolved_address.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/deadline/deadline_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/fault_injection/fault_injection_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/map.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/grpc/testing/package_options.proto
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/resolver_registry.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/arena_promise.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/deadline/deadline_filter.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/fault_injection/fault_injection_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/event_engine/memory_request.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/fault_injection/service_config_parser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/transport/http2/transport/http2_transport.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/loop.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/iomgr.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/health/health_check_client.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/surface/server.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/detail/promise_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/spec/pb/codegen/grpc/testing/same_ruby_package_service_name.proto
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/certificate_provider_store.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/single_set_ptr.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/url_external_account_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_refcount_base.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_cluster.cc
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_channel_stack_modifier.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/time.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/time_util.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_resource_type_impl.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/dynamic_filters.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/pollset.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/evaluate_args.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/aws_external_account_credentials.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resolver/resolver_registry.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/endpoint_pair_event_engine.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_http_rbac_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/server_config_selector/server_config_selector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_args_preconditioning.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/surface/builtins.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/construct_destruct.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/channel_idle/channel_idle_filter.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/insecure/insecure_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/detail/basic_seq.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/external_account_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/health/health_check_client.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/trace.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/rbac/rbac_service_config_parser.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy.h
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_certificate_provider.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_common_types.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/xds/xds_cluster.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_route_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/promise.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_endpoint.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/latch.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/dynamic_filters.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver_result_parsing.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/certificate_provider_store.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/authorization_policy_provider.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/try_seq.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_refcount.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/time_util.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_certificate_verifier.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/activity.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/message_compress/message_decompress_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/insecure/insecure_security_connector.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_routing.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/authorization_policy_provider_vtable.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/aws_request_signer.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl/key_logging/ssl_key_logging.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/channel_idle/idle_filter_state.h
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/default_event_engine_factory.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/xds/xds_client.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/config/core_configuration.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address_impl.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/service_config_channel_arg_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/api.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/service_config/service_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/uri/uri_parser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/xds/xds_resolver.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/context.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_common_types.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/activity.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/capture.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/subchannel_stream_client.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/fake/fake_resolver.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/xds/xds_api.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/promise_based_filter.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/sockaddr.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/detail/status.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/race.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/rbac/rbac_filter.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/service_config/service_config_call_data.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/slice/slice_split.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_http_rbac_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/server_config_selector/server_config_selector_filter.h
*

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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/exec_ctx_wakeup_scheduler.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/xds/xds_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/google_c2p/google_c2p_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_ev_driver_event_engine.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/binder/binder_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/promise/detail/promise_like.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/weighted_target/weighted_target.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/overload.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/sockaddr.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/pollset.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_stack_builder.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/resolved_address_internal.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/avl/avl.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_cluster_specifier_plugin.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_http_fault_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/sockaddr/sockaddr_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/event_engine/closure.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/memory_quota.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/polling_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/xds/cds.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/rbac/rbac_filter.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/event_engine/port.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-

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gz/src/core/lib/slice/slice_refcount.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/retry_service_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/tls_utils.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/backend_metric.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/message_size/message_size_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/event_engine_factory.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/sleep.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/memory_quota.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/ring_hash/ring_hash.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/retry_filter.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/transport/parsed_metadata.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/include/grpc/event_engine/internal/memory_allocator_impl.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/fault_injection/service_config_parser.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/chunked_vector.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/rbac_policy.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/external/file_external_account_credentials.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/resolve_address_windows.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/service_config/service_config_parser.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/resource_quota/thread_quota.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/fake/fake_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/channel_idle/idle_filter_state.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_channel_args.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/poll.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/http/message_compress/message_decompress_filter.h

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/subchannel_pool_interface.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/xds/xds_client.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_resource_type.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_route_config.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_certificate_provider.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/child_policy_handler.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/evaluate_args.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_certificate_distributor.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/bitset.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/xds/xds_credentials.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/authorization/matchers.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/native/dns_resolver.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/rbac/rbac_service_config_parser.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/credentials/tls/grpc_tls_certificate_distributor.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/xds/xds_endpoint.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/tsi/ssl/key_logging/ssl_key_logging.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/event_engine/channel_args_endpoint_config.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/channel/channel_args_preconditioning.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/promise/seq.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/matchers/matchers.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/lb_policy/priority/priority.cc
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/dns_resolver_selection.cc
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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/handshake_server.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/ssl/s3_lib.cc

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/global_config_env.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/executor/mpmcqueue.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/iomgr/executor/threadpool.cc
- *
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/sync.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/lib/gprpp/global_config_custom.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/src/core/ext/filters/client_channel/subchannel_interface.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-


```

gz/src/core/lib/gprpp/global_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/executor/threadpool.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/work_serializer.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/ssl_utils_config.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/work_serializer.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/gprpp/global_config_env.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/ext/filters/client_channel/resolver/dns/dns_resolver_selection.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/security/security_connector/ssl_utils_config.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/ruby/ext/grpc/rb_enable_cpp.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-
gz/src/core/lib/iomgr/executor/mpmcqueue.cc

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_android.c

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/cares/cares/src/lib/ares_platform.c
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bazel/src/ssl/s3_both.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/handshake.cc

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/nid.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/pem.h

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/time_zone_info.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/zone_info_source.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/time_zone_if.cc
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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/time_zone_impl.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/time_zone_format.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/time_zone_posix.cc
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/include/cctz/zone_info_source.h
- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-cpp/absl/time/internal/cctz/src/time_zone_libc.h
- *


```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/internal/cctz/src/time_zone_fixed.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/internal/cctz/include/cctz/civil_time_detail.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/internal/cctz/src/time_zone_libc.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/internal/cctz/src/time_zone_fixed.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
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cpp/absl/time/internal/cctz/src/civil_time_detail.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
cpp/absl/time/internal/cctz/src/time_zone_info.h
*

```

```

/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/abseil-
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 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/util.h
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/prefilter.cc
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/benchmark.h
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/re2/filtered_re2.h
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/re2/util/malloc_counter.h
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bazel/src/crypto/fipsmodule/modes/ofb.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/modes/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/modes/cbc.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cipher_extra/e_aesccm.c
*
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/modes/ctr.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/modes/cfb.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
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gz/third_party/cares/cares/src/lib/bitncmp.c  
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/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-  
gz/third_party/cares/cares/src/lib/inet_net_pton.c
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```

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*
 /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/include/openssl/obj_mac.h
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/tls13_server.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/poly1305/internal.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/pool/pool.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/tls13_client.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cpu-ppc64le.c
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/fipsmodule/modes/polyval.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cpu-aarch64-linux.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/ssl/tls13_both.cc
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/include/openssl/asn1_mac.h
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
bazel/src/crypto/cpu-arm-linux.c
* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
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bazel/src/crypto/pool/internal.h
*
/opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-
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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/fipsmodule/bn/exponentiation.c

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* /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_info.c
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_lib.c
 * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/boringssl-with-bazel/src/crypto/x509v3/v3_ia5.c

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- * /opt/cola/permits/1338647420_1654481855.4744725/0/grpc-1-46-3-gem/data-tar-gz/third_party/upb/upb/port_undef.inc

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1.80 libnsl 2.0.0

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<signature of Ty Coon>, 1 April 1990
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That's all there is to it!

1.81 glib 2.69.3

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Version 2.1, February 1999

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

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free

library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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(For example, a function in a library to compute square roots has

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1.82 mini-xml 2.10

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September 18, 2010

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some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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.

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, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- 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.)

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

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.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do

this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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.

4. 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.

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.

6. As an exception to the Sections above, you may also compile 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:

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

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

c) 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.

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

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

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

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) 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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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

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

<one line to give the library's name and a brief idea of what it does.>
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You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

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

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

Yoyodyne, Inc., hereby disclaims all copyright interest in the
library
'Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.83 libwebsockets 3.1.99

1.83.1 Available under license :

Libwebsockets and included programs are provided under the terms of the GNU
Library General Public License (LGPL) 2.1, with the following exceptions:

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Library General Public License 2.1, to this License, these terms, the
GNU Lesser Public License, GNU Library General Public License, LGPL, or
any similar reference shall refer to the GNU Library General Public
License 2.1 as modified by these paragraphs 1) through 4).

2) Static linking of programs with the libwebsockets library does not
constitute a derivative work and does not require the author to provide
source code for the program, use the shared libwebsockets libraries, or
link their program against a user-supplied version of libwebsockets.

If you link the program to a modified version of libwebsockets, then the
changes to libwebsockets must be provided under the terms of the LGPL in
sections 1, 2, and 4.

3) You do not have to provide a copy of the libwebsockets license
with
programs that are linked to the libwebsockets library, nor do you have to
identify the libwebsockets license in your program or documentation as
required by section 6 of the LGPL.

However, programs must still identify their use of libwebsockets. The
following example statement can be included in user documentation to
satisfy this requirement:

"[program] is based in part on the work of the libwebsockets project
(<https://libwebsockets.org>)"

4) Some sources included have their own, more liberal licenses, or options
to get original sources with the liberal terms.

Original liberal license retained

- lib/misc/sha-1.c - 3-clause BSD license retained, link to original
- win32port/zlib - ZLIB license (see zlib.h)
- lib/tls/mbedtls/wrapper - Apache 2.0 (only built if linked against mbedtls)

Relicensed to libwebsockets license

- lib/misc/base64-decode.c - relicensed to LGPL2.1+SLE, link to original
- lib/misc/daemonize.c - relicensed from Public Domain to LGPL2.1+SLE, link to original Public Domain version

Public Domain (CC-zero) to simplify reuse

- test-apps/*.c
- test-apps/*.h
- minimal-examples/*
- lws/*

----- end of exceptions

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Version 2.1, February 1999

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 as the successor of the GNU Library Public License, version 2, hence
 the version number 2.1.]

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 can use it too, but we suggest you first think carefully about whether
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 strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use,

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

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

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

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is

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

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

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard.

To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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

The precise terms and conditions for copying, distribution and modification follow.

Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other

program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

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.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1

above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- 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.)

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

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.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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.

4. 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.

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.

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.

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:

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

b) Use a suitable shared library mechanism for linking with the Library.

A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2)

will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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

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

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

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

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

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the

Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) 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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