Open Source Used In SmartPHY 3.x 3.1.3

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* /opt/cola/permits/1110666980_1606842266.81/0/validation-api-1-1-0-final-sources-4-jar/javax/validation/constraints/Pattern.java
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* /opt/cola/permits/1110666980_1606842266.81/0/validation-api-1-1-0-final-sources-4-jar/javax/validation/metadata/CrossParameterDescriptor.java
* /opt/cola/permits/1110666980_1606842266.81/0/validation-api-1-1-0-final-sources-4-jar/javax/validation/metadata/GroupConversionDescriptor.java
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* /opt/cola/permits/1110666980_1606842266.81/0/validation-api-1-1-0-final-sources-4-jar/javax/validation/ConstraintTarget.java
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* /opt/cola/permits/1110666980_1606842266.81/0/validation-api-1-1-0-final-sources-4-jar/javax/validation/constraints/package-info.java
* /opt/cola/permits/1110666980_1606842266.81/0/validation-api-1-1-0-final-sources-4-jar/javax/validation/metadata/CascadableDescriptor.java

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1.11 libxi 1.7.9-1.el7

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lib libgss/g_init_sec_context.c
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lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
and the initial implementation of incremental propagation, including
the following new or changed files:

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
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    slave/kpropd_rpc.c
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* /opt/cola/permits/1001043165_1607138382.37/0/cassandra-connection-pool-0-7-1-sources-1-
  jar/net/dataforte/cassandra/pool/OffsetArrayList.java

1.29 pkg-config 0.27.1 4.el7
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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
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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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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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When a "work that uses the Library" uses material from a header file
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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
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uses the Library”, as object code and/or source code, so that the
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1.30 shared-mime-info 1.8-3.el7

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* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/PooledByteBufAllocator.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/ByteBufAllocator.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/UnpooledHeapByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/ReadOnlyByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/UnpooledByteBufAllocator.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/Unpooled.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/PoolArena.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/UnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/UnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/SwappedByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/ByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/UnpooledDirectByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/AbstractByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/PoolChunkList.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/ByteBufUtil.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/DuplicatedByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/PoolThreadCache.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
  jar/io/netty-buffer/CompositeByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-
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It is currently maintained by Marco d'Itri <md@linux.it>.

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1.34 grep 3.1 2build1
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1.36 jackson 2.8.6

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1.37 dash 0.5.8 2.4

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1.38 tar 1.29b 2ubuntu0.1
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1.39 unzip 6.0 21
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(vms/vms.c), Greg Roelofs (zipinfo.c, new version of unshrink.c),
Mike White (Windows DLL code in "windll/*"), Steve P. Miller (Pocket
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Frequently Asked Questions regarding (re)distribution of Zip and UnZip
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its licensing requirements. (unshrink.c may be removed from future
releases altogether.)

__________________________________________________________________________

The original unzip source code has been extensively modified and
almost entirely rewritten (changes include random zipfile access
rather than sequential; replacement of unimplode() with explode();
replacement of old unshrink() with new (unrelated) unshrink(); re-
placement of output routines; addition of inflate(), wildcards,
filename-mapping, text translation, ...; etc.). As far as we can
tell, only the core code of the unreduce method remained substantially
similar to Mr. Smith's original source. As of UnZip 5.42, the complete
core code is now covered by the Info-ZIP Licence. Therefore, support
for the reduce method has been removed.
The drop of the reduce method should only affect some test archives,
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  *
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*
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*
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"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

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-----

The remaining code was written by many people associated with the
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Greg Roelofs (overall program logic, ZipInfo, unshrink, filename
mapping/portability, etc.), Mark Adler (inflate, explode, funzip),
Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine
Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows
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The decompression core code for the deflate method (inflate.[ch],
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--------------------------------------------------------------------------

1.40 reporter-config 3.0.3
1.41 webapp-runner-main 8.5.15.1

1.42 pinentry 0.8.1-17.el7

1.42.1 Available under license:

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The End
#!perl

=head1 NAME

=summary copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
    open my $readme, '<', '../README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "
    my $copyright_msg = <$readme>;

    my ($year) = $copyright_msg =~ /.*\b(\d{4,})/s
    or die "Year not found in README copyright message \$copyright_msg";

    $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b\d\b\b\{$,)/i
   or die "Copyright statement not found in perl -v output ''$output''";

$year;
}

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the module-Build mailing list at module-build@perl.org."
build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
name: Module-Build
resources:
  MailingList: mailto:module-build@perl.org
  license: http://dev.perl.org/licenses/
  repository: http://github.com/dagolden/module-build/
  version: 3

1.46 javaee-api 7.0
1.46.1 Available under license :

OpenEJB :: JavaEE Full API (zip and jar files)
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1.47 ohc-core 0.4.4

1.48 log4j-api 2.6.2

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1.49 maven-repository-metadata 3.3.9

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1.50 node.js 6.16.0

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1.51 commons-lang3 2.6

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1.52 libtasn 4.13-2

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1.53 harfbuzz 1.4.2 1

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1.54 base-passwd 3.5.43

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1.59 spring-context 4.0.9.RELEASE

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/**
 * [@link FactoryBean] that obtains a WebSphere [@link javax.management.MBeanServer]
 * reference through WebSphere's proprietary [@code AdminServiceFactory] API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the [@code MBeanServer] for bean references.
 * This FactoryBean is a direct alternative to [@link MBeanServerFactoryBean],
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 *
 * <p>See the javadocs for WebSphere's
 * .
 * @author Juergen Hoeller

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* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
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* /opt/cola/permits/1112682460_1607143097.83/0/spring-context-4-0-9-release-sources-1-jar/org/springframework/jmx/export/NotificationListenerBean.java
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* /opt/cola/permits/1112682460_1607143097.83/0/spring-context-4-0-9-release-sources-1-jar/org/springframework/validation/MessageCodeFormatter.java
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 */
/**
 * Indicates that a component is only eligible for registration when all
 * [@linkplain value() specified conditions] match.
 *
 * A <em>condition</em> is any state that can be determined programatically
 * before the bean definition is due to be registered (see [@link Condition] for details).
 *
 * The [@code @Conditional] annotation may be used in any of the following ways:
 * <ul>
 * <li>as a type-level annotation on any class directly or indirectly annotated with
 *     [@code @Component], including [@link Configuration @Configuration] classes</li>
 * <li>as a meta-annotation, for the purpose of composing custom stereotype
 *     annotations</li>
 * <li>as a method-level annotation on any [@link Bean @Bean] method</li>
 * </ul>
 *
 * If a [@code @Configuration] class is marked with [@code @Conditional], all of the
 * [@code @Bean] methods, [@link Import @Import] and [@link ComponentScan @ComponentScan]
 * annotations associated with that class will be subject to the conditions.
 */
NOTE: [@code @Conditional] annotations are not inherited; any conditions from
superclasses or from overridden methods are not being considered.

@since 4.0
@see Condition
*/

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jar/org/springframework/validation/DirectFieldBindingResult.java
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* /opt/cola/permits/112682460_1607143097.83/0/spring-context-4-0-9-release-sources-1.jar/org/springframework/context/expression/BeanFactoryAccessor.java
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* /opt/cola/permits/112682460_1607143097.83/0/spring-context-4-0-9-release-sources-1.jar/org/springframework/jmx/support/JmxUtils.java
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* /opt/cola/permits/1112682460_1607143097.83/0/spring-context-4-0-9-release-sources-1.jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
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* /opt/cola/permits/1112682460_1607143097.83/0/spring-context-4-0-9-release-sources-1.jar/org/springframework/formatter/DateTimeFormatterRegistrar.java
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*  /opt/cola/permits/1112682460_1607143097.83/0/spring-context-4.0.9-release-sources-1.jar/org/springframework/context/support/ClassPathXmlApplicationContext.java
*  /opt/cola/permits/1112682460_1607143097.83/0/spring-context-4.0.9-release-sources-1.jar/org/springframework/jndi/JndiLocatorSupport.java
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set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
set xtics rotate by -45
set style histogram errorbars gap 2 lw 1
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
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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You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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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.

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

1.69 curl 7.29.0-42.el7_4.1

1.69.1 Available under license:

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License Mixing with apps, libcurl and Third Party Libraries

libcurl can be built to use a fair amount of various third party libraries,
libraries that are written and provided by other parties that are distributed
using their own licenses. Even libcurl itself contains code that may cause
problems to some. This document attempts to describe what licenses libcurl and
the other libraries use and what possible dilemmas linking and mixing them all
can lead to for end users.

I am not a lawyer and this is not legal advice!

One common dilemma is that GPL[1]-licensed code is not allowed to be linked
with code licensed under the Original BSD license (with the announcement
clause). You may still build your own copies that use them all, but
distributing them as binaries would be to violate the GPL license - unless you
accompany your license with an exception[2]. This particular problem was
addressed when the Modified BSD license was created, which does not have the
announcement clause that collides with GPL.

libcurl http://curl.haxx.se/docs/copyright.html
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(May be used for SSL/TLS support) Uses an Original BSD-style license with an announcement clause that makes it "incompatible" with GPL. You are not allowed to ship binaries that link with OpenSSL that includes GPL code (unless that specific GPL code includes an exception for OpenSSL - a habit that is growing more and more common). If OpenSSL’s licensing is a problem for you, consider using GnuTLS or yassl instead.

GnuTLS http://www.gnutls.org/

(May be used for SSL/TLS support) Uses the LGPL[3] license. If this is a problem for you, consider using OpenSSL instead. Also note that GnuTLS itself depends on and uses other libs (libgcrypt and libgpg-error) and they too are LGPL- or GPL-licensed.

yassl http://www.yassl.com/

(May be used for SSL/TLS support) Uses the GPL[1] license. If this is a problem for you, consider using OpenSSL or GnuTLS instead.

NSS http://www.mozilla.org/projects/security/pki/nss/

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axTLS http://axtls.sourceforge.net/

(May be used for SSL/TLS support) Uses a Modified BSD-style license.

c-ares http://daniel.haxx.se/projects/c-ares/license.html

(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib http://www.gzip.org/zlib/zlib_license.html
(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

**krb4**

While nothing in particular says that a Kerberos4 library must use any particular license, the one I've tried and used successfully so far (kth-krb4) is partly Original BSD-licensed with the announcement clause. Some of the code in libcurl that is written to deal with Kerberos4 is Modified BSD-licensed.


(May be used for GSS support) MIT licensed, that shouldn't collide with any other parts.

**Heimdal** [http://www.pdc.kth.se/heimdal/](http://www.pdc.kth.se/heimdal/)

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(May be used for GSS support) GNU GSS is GPL licensed. Note that you may not distribute binary curl packages that uses this if you build curl to also link and use any Original BSD licensed libraries!

**fbopenssl**

(Used for SPNEGO support) Unclear license. Based on its name, I assume that it uses the OpenSSL license and thus shares the same issues as described for OpenSSL above.

**libidn** [http://josefsson.org/libidn/](http://josefsson.org/libidn/)

(Used for IDNA support) Uses the GNU Lesser General Public License [3]. LGPL is a variation of GPL with slightly less aggressive "copyleft". This license requires more requirements to be met when distributing binaries, see the license for details. Also note that if you distribute a binary that includes this library, you must also include the full LGPL license text. Please properly point out what parts of the distributed package that the license addresses.

**OpenLDAP** [http://www.openldap.org/software/release/license.html](http://www.openldap.org/software/release/license.html)

(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.
libssh2 http://www.libssh2.org/

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

[2] = http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs details on how to write such an exception to the GPL

1.70 cpio 2.11-25.el7_4
1.70.1 Available under license:

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Some devices are designed to deny users access to install or run
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--

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1.84 pcollections 3.1.0
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1.85 snappy-java 1.1.0.1

1.86 spring-web-mvc 5.2.8.RELEASE
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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-
jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-
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/**
**
** XSLT-driven View that allows for response context to be rendered as the
** result of an XSLT transformation.
**
** <p>The XSLT Source object is supplied as a parameter in the model and then
** { @link #locateSource detected } during response rendering. Users can either specify
** a specific entry in the model via the { @link #setSourceKey sourceKey } property or
** have Spring locate the Source object. This class also provides basic conversion
** of objects into Source implementations. See { @link #getSourceTypes() here }
** for more details.
**
** <p>All model parameters are passed to the XSLT Transformer as parameters.
** In addition the user can configure { @link #setOutputProperties output properties }
** to be passed to the Transformer.
**
** @author Rob Harrop
** @author Juergen Hoeller
** @since 2.0
*/

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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/view/AbstractTemplateView.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/mvc/Controller.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/handler/RequestMatchResult.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/mvc/condition/RequestCondition.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/view/ViewResolverComposite.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/config/MvcNamespaceHandler.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java

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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/view/xml/MarshallingView.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/mvc/AbstractController.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/mvc/method/annotation/SseEmitter.java

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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/function/RequestPredicates.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/function/RouterFunctionBuilder.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/mvc/condition/ProducesRequestCondition.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java
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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources.jar/org/springframework/web/servlet/handler/ConversionServiceExposingInterceptor.java

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* /opt/ws_local/PERMITS_SQL/1074764524_1595944118.42/0/spring-webmvc-5-2-8-release-sources-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java

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* @author Rossen Stoyanchev
* @since 3.1
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1.88 openssl 1.0.2n-1ubuntu5.4

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* /opt/cola/permits/1111409381_1606911282.22/0/spring-boot-autoconfigure-1.5.2-release-sources-1-
jar/org/springframework/boot/autoconfigure/admin/SpringApplicationAdminJmxAutoConfiguration.java
* /opt/cola/permits/1111409381_1606911282.22/0/spring-boot-autoconfigure-1.5.2-release-sources-1-
jar/org/springframework/boot/autoconfigure/batch/BatchAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/cache/CouchbaseCacheConfiguration.java
* /opt/cola/permits/1111409381_1606911282.22/0/spring-boot-autoconfigure-1.5.2-release-sources-1-
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Version 2, June 1991

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[This is the first released version of the library GPL.  It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it.  By contrast, the GNU General Public
Licenses are intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including 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 "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.

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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 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

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To apply these terms, attach the following notices to the library. It is
safer 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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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

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To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

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For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those
products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

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feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.
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Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

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You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the
machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

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@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:

1.95 slf4j 1.7.5

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```html
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
  <head>
    <meta http-equiv="content-type" content="text/html; charset=iso-8859-1" />
    <title>SLF4J License</title>
    <link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
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  <body>

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

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

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Index: tdb华人/dba/tdb.c
===================================================================
--- tdba.orig/tdb.c
+++ tdba/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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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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$(RM) -f ../$(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) $(BSD_LIB) \n$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB) \n@ -$(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)

This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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1.98 lz4 0.0~r131 2ubuntu3

1.98.1 Available under license:

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Upstream-Name: liblz4
Upstream-Contact: Yann Collet <Cyan4973@github.com>
Source: https://github.com/lz4/lz4

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/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w) ((int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w) (!(_W_INT(w)) & 0377)
#define WIFSTOPPED(w) (_W_INT(w) & 0100)
#define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w) ((int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1))
#define WTERMSIG(w) ((int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1))
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

/* Prototype */
pid_t waitpid(int, int *, int);

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- RSA is no longer included, found in the OpenSSL library
- IDEA is no longer included, its use is deprecated
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- GMP is no longer used, and instead we call BN code from OpenSSL
- Zlib is now external, in a library
- The make-ssh-known-hosts script is no longer included
- TSS has been removed
- MD5 is now external, in the OpenSSL library
- RC4 support has been replaced with ARC4 support from OpenSSL
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   * @version 3.0 (December 2000)
   * Optimised ANSI C code for the Rijndael cipher (now AES)
   * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
   * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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*/

#ifndef HAVE_SETRESGID
int setresgid(gid_t, gid_t, gid_t);
#endif
#ifndef HAVE_SETRESUID
intsetresuid(uid_t, uid_t, uid_t);
#endif

/*$OpenBSD: poll.h,v 1.11 2003/12/10 23:10:08 millert Exp $ */

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 */

/* OPENBSD ORIGINAL: sys/sys/poll.h */

#ifndef HAVE_POLL && !defined(HAVE_POLL_H)
#ifndef __COMPAT_POLL_H_
#define _Compat_POLL_H_

typedef struct pollfd {
  int fd;
  short events;
  short revents;
} pollfd_t;

typedef unsigned intnfds_t;

#define POLLIN 0x0001
#define POLLOUT 0x0004
#define POLLERR 0x0010
#define POLLHUP 0x0008

#endif
#endif

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#define POLLNVAL 0x0020
#if 0 /* the following are currently not implemented */
#define POLLPRI 0x0002
#define POLLRDNORM 0x0040
#define POLLRPNORM POLLRDNORM
#define POLLRDWRNORM POLLWRNORM
#define POLLWRNORM POLLOUT
#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif
#define INFTIM (-1) /* not standard */

int poll(struct pollfd *, nfds_t, int);
#endif /* !_COMPAT_POLL_H_ */
#endif /* !HAVE_POLL_H */

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==============

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### 1.109 springfox-spring-web 2.9.2

### 1.110 audit 2.6.7 2

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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html
org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.112 debianutils 4.8.4

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1.113 cyrus-sasl 2.1.26-21.el7

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1.114 libverto 0.2.5-4.el7

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1.115 udev 219-42.el7_4.4

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1.117 log4j-api 2.8.2

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1.121 base-passwd 3.5.44

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1.125 setup 2.8.71-7.el7

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1.126 rtmpdump 2.4+20151223.gitfa8646d.1 1

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## Special Recognition ##

One of the key reasons we got delayed on the CentOS-6 release was lack of suitable build resources, especially when we had to repeatedly build large chunks of code. Norwood S came forward and worked with me to setup a large build machine, then tune the build process and help improve the overall build, test and validate process we were using. This build machine he donated to the project was about 5 times more capable than the entire buildsystem we had. And he did this out of his own pocket, from his own time, and has since upgraded the machine as well. It's now a 128GB, 48 core machine, with 4 SSD's and 4 sata disks : but the key metric is
that it can build from source, the entire CentOS-7 distro in under 22 hrs.

Having this capability was key in our ability to build, test and deliver CentOS-7 as rapidly as we have been able to.

We'd like to dedicate the CentOS-7 Release to Mr Norwood S, of Phoenix, AZ, USA for his continued support for the project.

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The Red Hat developers, without whom CentOS would look very different

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**1.130 xorg 7.7+19**

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Debian/Ubuntu package authors: Branden Robinson, Fabio M. Di Nitto, Daniel
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* /opt/ws_local/PERMITS_SQL/1085960745_1599216888.56/0/spring-core-4-0-9-release-sources-1-jar/org/springframework/core/util/xml/XMLEventStreamWriter.java
* /opt/ws_local/PERMITS_SQL/1085960745_1599216888.56/0/spring-core-4-0-9-release-sources-1-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
* /opt/ws_local/PERMITS_SQL/1085960745_1599216888.56/0/spring-core-4-0-9-release-sources-1-jar/org/springframework/core/convert/ConversionService.java
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### 1.137 audit 2.8.2 1ubuntu1

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- Upstream-Name: auditd
- Source: https://people.redhat.com/sgrubb/audit/

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1.139 zlib 1.2.11

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/* zlib.h -- interface of the 'zlib' general purpose compression library 
 version 1.2.11, January 15th, 2017

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1.140 jackson-mapper-asl 1.9.2

1.141 javax-ws-rs-api 2.0

1.142 librest 0.8.0 2
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1.144 alsa-lib 1.1.3-5ubuntu0.2

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1.146 xz 5.2.2 1.3
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  * Punctuation:
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      ampersand, tilde, equals, exclamation point, colon, semicolon,
      comma, and question mark
  * Special:
    * Number sign (as used in preprocessor)
    * Backslash just before newline as line continuation
  * White space:
    * Space, horizontal tab, vertical tab, form feed, carriage-return,
      and line-feed.
  * [GLSL Language Specifcation 4.30.6, section 3.1]
  * In this file, we test each of these in turn as follows:
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Gallium code src/gallium/ MIT

Ext headers include/GL/glext.h Khronos
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GLX client code src/glx/ SGI Free Software License B

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Version 3, 29 June 2007

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# STARTUP: showall

* DNS resolver (dirmngr/dns.c)

    dns.c - Recursive, Reentrant DNS Resolver.

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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

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1.163 eclipse-compiler 3.10.2.v20150120 1634
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*******************************************************************************
package org.eclipse.text.edits;

import org.eclipse.jface.text.BadLocationException;
import org.eclipse.jface.text.IDocument;

/**
 * A <code>CopyingRangeMarker</code> can be used to track positions when executing
 * text edits. Additionally a copying range marker stores a local copy of the
 * text it captures when it gets executed.
 * 
 * @since 3.0
 */
public final class CopyingRangeMarker extends TextEdit {

    private String fText;

    /**
     * Creates a new <tt>CopyRangeMarker</tt> for the given
     * offset and length.
     *
     * @param offset the marker's offset
     * @param length the marker's length
     */
    public CopyingRangeMarker(int offset, int length) {
        super(offset, length);
    }

    /* non Java-doc
     * @see TextEdit#doCopy
     */
protected TextEdit doCopy() {
    return new CopyingRangeMarker(this);
}

/*
 * @see TextEdit#accept0
 */
protected void accept0(TextEditVisitor visitor) {
    boolean visitChildren = visitor.visit(this);
    if (visitChildren) {
        acceptChildren(visitor);
    }
}

/* non Java-doc
 * @see TextEdit#performDocumentUpdating
 */
/* package */ int performDocumentUpdating(IDocument document) throws BadLocationException {
    fText= document.get(getOffset(), getLength());
    fDelta= 0;
    return fDelta;
}

/* non Java-doc
 * @see TextEdit#deleteChildren
 */
/* package */ boolean deleteChildren() {
    return false;
}

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    margin: 0.25in 0.5in 0.25in 0.5in;
    tab-interval: 0.5in;
}

p {
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<title>Eclipse.org Software User Agreement</title>
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man/explicit_bzero.3
man/fgetln.3
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man/funopen.3bsd
man/getbsize.3
man/heapsort.3
man/nlist.3
man/queue.3bsd
man/radixsort.3
man/reallocarray.3
man/reallocf.3
man/setmode.3
man/strmode.3
man/strnstr.3
man/unvis.3
man/vi.3
man/wcslepy.3
src/getbsize.c
src/heapsort.c
src/merge.c
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1.166 error_prone_annotations 2.1.3

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1.167 hardlink 1.0-19.el7

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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
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  jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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  jar/io/netty/handler/ssl/SslCompletionEvent.java
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jar/io/netty/handler/ssl/OpenSslExtendedKeyMaterialManager.java
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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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1.173 libsepol 2.5-6.el7

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1.174 asm-tree 5.0.3

1.175 spring-boot-actuator 1.5.2.RELEASE
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* /opt/cola/permits/1112671194_1607138373.27/0/spring-boot-actuator-1-5-2-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/EndpointMBean.java
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* /opt/cola/permits/1112671194_1607138373.27/0/spring-boot-actuator-1-5-2-release-sources-1-jar/org/springframework/boot/actuate/metrics/rich/MultiMetricRichGaugeReader.java
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* /opt/cola/permits/1112671194_1607138373.27/0/spring-boot-actuator-1-5-2-release-sources-1-jar/org/springframework/boot/actuate/metrics/export/MetricExportProperties.java
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* /opt/cola/permits/1112671161_1607138367.93/0/grpc-protobuf-1-2-0-sources-1-
jar/io/grpc/protobuf/ProtoFileDescriptorSupplier.java

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    src/udev/udev-builtin.c
    src/udev/udev-builtin-net_id.c
    src/udev/udev-builtin-net_setup_link.c
    src/udev/udev-builtin-hwdb.c
    src/udev/udev-builtin-btrfs.c
    src/udev/udev-builtin-keyboard.c
    src/udev/net/link-config.h
    src/udev/net/link-config.c
    src/udev/net/ethtool-util.c
    src/udev/net/ethtool-util.h
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1.194 tools-ant 1.7.0

1.194.1 Available under license:

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*
* /
/**
* A class to help send SMTP email.
* This class is an improvement on the sun.net.smtp.SmtpClient class
* found in the JDK. This version has extra functionality, and can be used
* with JVMs that did not extend from the JDK. It's not as robust as
* the JavaMail Standard Extension classes, but it's easier to use and
* easier to install, and has an Open Source license.
* <p>
* It can be used like this:
* <blockquote><pre>
* String mailhost = "localhost"; // or another mail host
* String from = "Mail Message Servlet &lt;MailMessage@server.com&gt;";
* String to = "to@you.com";
* String cc1 = "cc1@you.com";
* String cc2 = "cc2@you.com";
* String bcc = "bcc@you.com";
* &nbsp;
* MailMessage msg = new MailMessage(mailhost);
* msg.setPort(25);
* msg.from(from);
* msg.to(to);
* msg.cc(cc1);
* msg.cc(cc2);
* msg.bcc(bcc);
* msg.setSubject("Test subject");
* PrintStream out = msg.getPrintStream();
* &nbsp;
* Enumeration enum = req.getParameterNames();
* while (enum.hasMoreElements()) {
*   String name = (String)enum.nextElement();
*   String value = req.getParameter(name);
*   out.println(name + " = " + value);
* }
* &nbsp;
* msg.sendAndClose();
* </pre></blockquote>
* <p>
* Be sure to set the from address, then set the recepient
* addresses, then set the subject and other headers, then get the
* PrintStream, then write the message, and finally send and close.
* The class does minimal error checking internally; it counts on the mail host to complain if there's any malformatted input or out of order execution.
* </p>
* An attachment mechanism based on RFC 1521 could be implemented on top of this class. In the meanwhile, JavaMail is the best solution for sending email with attachments.
* </p>
* Still to do:
* <ul>
* <li>Figure out how to close the connection in case of error
* </ul>
* @version 1.1, 2000/03/19, added angle brackets to address, helps some servers
* version 1.0, 1999/12/29
*/

Found in path(s):
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/mail/MailMessage.java
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* *
*/
/**
* This class implements a security manager meant for usage by tasks that run inside the Ant VM. An examples are the Java Task and JUnitTask.
* *
* The basic functionality is that nothing (except for a base set of permissions) is allowed, unless the permission is granted either explicitly or implicitly.
* If a permission is granted this can be overruled by explicitly revoking the permission.
* */
* It is not permissible to add permissions (either granted or revoked) while the Security Manager
* is active (after calling setSecurityManager() but before calling restoreSecurityManager()).
* 
* @since Ant 1.6
*/

Found in path(s):
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/types/Permissions.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/taskdefs/condition/IsFalse.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/Target.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/types/selectors/OrSelector.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/taskdefs/compilers/Javac12.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/taskdefs/Chmod.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/taskdefs/condition/ConditionBase.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/ExecTask.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/tar/TarEntry.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/LineTokenizer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/BaseResourceCollectionWrapper.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/selectors/SelectorContainer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/PropertyResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/tasks/DemuxInputStream.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/DefaultLogger.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/CompressedResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/selectors/ExtendSelector.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Delete.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/selectors/MajoritySelector.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/tasks/Basename.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/ScriptRunnerBase.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/condition/Xor.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/comparators/Reverse.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/comparators/Name.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/DirSet.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/TailFilter.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/StripLineBreaks.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/util/ChainReaderHelper.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/ArchiveScanner.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/Description.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/dispatch/Dispatchable.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/cvslib/ChangeLogWriter.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/XSLTProcess.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Expand.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Manifest.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/FailFast.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ant/util/JAXPUtils.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/ResourcesLocation.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/TaskTypeDefinition.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/selectors/Compare.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ant/helper/AntXMLContext.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/FixCrLfFilter.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ant/DependencyNS.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/Difference.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ant/taskdefs/LoadResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/UnsupportedElementException.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ant/filters/TokenFilter.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/Parameter.java
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jar/org/apache/tools/ant/taskdefs/Transform.java
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jar/org/apache/tools/ant/taskdefs/GenerateKey.java
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jar/org/apache/tools/mail/SmtpResponseReader.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/filters/ClassConstants.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/dispatch/DispatchUtils.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/taskdefs/Length.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/DynamicElementNS.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/taskdefs/XmlProperty.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/tasks/compilers/Gcj.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/types/resources/JavaResource.java
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jar/org/apache/tools/ant/taskdefs/Definer.java
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jar/org/apache/tools/ant/types/resources/selectors/Date.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/BuildListener.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/input/InputHandler.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/types/selectors/ContainsRegexpSelector.java
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jar/org/apache/tools/ant/types/resources/UnknownElement.java
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jar/org/apache/tools/ant/types/resources/Not.java
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jar/org/apache/tools/ant/taskdefs/cvslib/CvsUser.java
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jar/org/apache/tools/ant/taskdefs/FileSystem.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/taskdefs/BZip2.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
jar/org/apache/tools/ant/tasks/FilterChain.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/DynamicConfigurator.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/taskdefs/Nice.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-jar/org/apache/tools/ant/util/regexp/RegexpUtil.java

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That's all there is to it!

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1.204 zlib 1.2.7 17.el7

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*/

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1.210 libcap-ng 0.7.5 4.el7

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```plaintext
<program>  Copyright (C) <year>  <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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```

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1.220 libxxf86vm 1.1.4 1+b2

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Initialize empty image
f1c9645dbc14efddd7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1d266c2df055067c18f2cf9 bsd.img

---layout---------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
--------------------
Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout---------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__1 2048 4095 1024 83 Linux
--------------------
Create 2st primary partition
1bebf87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8dfe51a8a045db233418dd73fbd bsd.img

---layout---------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot  Start  End  Blocks  Id  System
__ts_dev__1  2048  4095   1024   83  Linux
__ts_dev__2  4096 20479  8192   a5  FreeBSD

Create default BSD
2e1cee529cb59c9341afe0443f196a1 bsd.img

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#  start  end  size  fstype  [fsize bsize  cpg]
  c:  4096 20479 16384  unused  0 0
  d:  0   16064 16065  unused  0 0

BSD disklabel command (m for help):
Command (m for help):

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#  start  end  size  fstype  [fsize bsize  cpg]
  a:  4096  6144  2049  4.2BSD  0 0 0
  c:  4096 20479 16384  unused  0 0
  d:  0   16064 16065  unused  0 0

BSD disklabel command (m for help):
Command (m for help):

-------------------
Changes will remain in memory only, until you decide to write them.  
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0  unused           5  4.1BSD           9  4.4LFS     d  boot
1  swap             6  Eighth Edition  a  unknown     e  ADOS
2  Version 6        7  4.2BSD           b  HPFS        f  HFS
3  Version 7        8  MS-DOS           c  ISO-9660    10  AdvFS
4  System V

BSD disklabel command (m for help):
size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1:         32       7648  0x83
#2:       7680       8704  0xa5
#5:       7936       4864  0x7 (freebsd)
#6:      12544       3584  0x7 (freebsd)

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- web-common_3_0.xsd
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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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

http://sourceforge.net/projects/e2fsprogs

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:		$(BSD_LIB)
$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \ $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB) \ @-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs
uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)/$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
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-
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Theodore Ts'o
23-June-2007

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This is the Debian GNU/Linux prepackaged version of the ss command-line interface parsing library library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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The End

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1.245 springfox-swagger-ui 2.9.2

1.246 gzip 1.6 5+b1

1.246.1 Available under license:

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jar/org/springframework/beans/factory/pdf/BeanDefinitionParser.java
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jar/org/springframework/beans/factory/config/ListFactoryBean.java
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jar/org/springframework/beans/factory/xml/DelegatingEntityResolver.java

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* /opt/ws_local/PERMITS_SQL/1074764502_1595944169.29/0/spring-beans-5-2-8-release-sources.jar/org/springframework.beans.factory.xml/BeanDefinitionDocumentReader.java
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- cipher/sha256-avx2-bmi2-amd64.S
- cipher/sha256-ssse3-amd64.S
- cipher/sha512-avx-amd64.S
- cipher/sha512-avx2-bmi2-amd64.S
- cipher/sha512-ssse3-amd64.S

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1.254 python-stdlib-extensions 3.6.9-1~18.04

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A. HISTORY OF THE SOFTWARE
===========================

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (see http://www.digicool.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Digital Creations is a sponsoring member of the PSF.
All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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1.257 checker-qual 2.0.0

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root function must still compute square roots.)

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the
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compelled to copy the source along with the object code.

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therefore falls outside the scope of this License.

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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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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,
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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
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that the user who changes the contents of definitions files in the
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to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
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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
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1.268 go-runtime 1.11

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Mesa 3-D graphics library
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Theo de Raadt <deraadt@openbsd.org> came up with the idea of using such a mathematical system to generate more random (yet non-repeating) ids to solve the resolver/named problem. But Niels designed the actual system based on the constraints.

Later modified by Damien Miller to wrap the LCG output in a 15-bit permutation generator based on a Luby-Rackoff block cipher. This ensures the output is non-repeating and preserves the MSB twiddle trick, but makes it more resistant to LCG prediction.

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* /opt/ws_local/PERMITS_SQL/1086133053_1599210061.19/0/bionic-1dc9e472e19acfe6dc7f41e429236e7ee7ceda1-libc-netbsd-resolv-tar-gz/res_debug.h

1.274 snake-yaml 1.18
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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.

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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1.279 kundera-cassandra-ds-driver 3.13

1.280 httpcomponents-httpclient 4.2.5

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

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

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

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The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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

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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/context/ContextRunnable.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/Contexts.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/NameResolver.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/DelayedClientTransport.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ServerBuilder.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/StatusException.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/InternalServer.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/inprocess/package-info.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ManagedChannel.java
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ManagedChannelBuilder.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/CompressorRegistry.java
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/ConnectionClientTransport.java
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ServerMethodDefinition.java
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ClientInterceptors.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/AbstractClientStream.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/ClientCallImpl.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/MethodDescriptor.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/Server.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ClientCallImpl.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/MethodDescriptor.java
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The specification of DOM Level 3’s various parts is at:
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The specification of DOM Level 1’s various parts is at:

Links to all available W3C DOM Java Bindings can be found at:
http://www.w3.org/DOM/DOMTR

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The actual DOM Java Language Binding classes for SMIL came from:
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1.296 ant 1.7.0

1.297 nss-softokn 3.28.3-8.el7_4

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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.

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

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

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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
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Otherwise, if the work is a derivative of the Library, you may
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with the Library, with the complete machine-readable "work that
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to use the modified definitions.)

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will operate properly with a modified version of the library, if
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or
link a "work that uses the Library" with the Library to produce a
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modification of the work for the customer's own use and reverse
engineering for debugging such modifications.

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of these things:

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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.

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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:

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

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   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.

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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.

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

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.

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

b) 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.

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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.)

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

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

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

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
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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.

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1.313 python-kitchen 1.1.1-5.el7

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// This file was generated by gir (https://github.com/gtk-rs/gir)
// from gir-files (https://github.com/gtk-rs/gir-files)
// DO NOT EDIT

#![cfg(feature = "futures")]
use futures::future;
use gio_sys;
use glib::object::Cast;
use glib::object::IsA;
use glib::signal::connect_raw;
use glib::signal::SignalHandlerId;
use glib::translate::*;
use glib_sys;
use gobject_sys;
use std::boxed::Box as Box_
use std::fmt;
use std::mem::transmute;
use Cancellable;
use Error;

glib_wrapper! {
    pub struct Permission(Object<gio_sys::GPermission, gio_sys::GPermissionClass, PermissionClass>);

    match fn {
        get_type => || gio_sys::g_permission_get_type(),
    }
}
pub const NONE_PERMISSION: Option<&Permission> = None;

pub trait PermissionExt: 'static {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), Error>;

    fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), Error>) + Send + 'static>(
        &self,
        cancellable: Option<&P>,
        callback: Q,
    );

    #[cfg(feature = "futures")]
    fn acquire_async_future(
        &self,
    ) -> Box<dyn Future<Output = Result<(), Error>> + std::marker::Unpin>;

    fn get_allowed(&self) -> bool;

    fn get_can_acquire(&self) -> bool;

    fn get_can_release(&self) -> bool;

    fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool);

    fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), Error>;

    fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), Error>) + Send + 'static>(
        &self,
        cancellable: Option<&P>,
        callback: Q,
    );

    #[cfg(feature = "futures")]
    fn release_async_future(
        &self,
    ) -> Box<dyn Future<Output = Result<(), Error>> + std::marker::Unpin>;

    fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

    fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

    fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;
}

impl<O: IsA<Permission>> PermissionExt for O {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), Error> {
        unsafe {
            let mut error = ptr::null_mut();
        }
    }
}
let _ = gio_sys::g_permission_acquire(
    self.as_ref().to_glib_none().0,
    cancellable.map(|p| p.as_ref()).to_glib_none().0,
    &mut error,
); if error.is_null() { Ok(()) } else { Err(from_glib_full(error)) }

fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box<Q> = Box::new(callback);
    unsafe extern "C" fn acquire_async_trampoline<
        Q: FnOnce(Result<(), Error>) + Send + 'static,
    >(  
        _source_object: *mut gobject_sys::GObject,
        res: *mut gio_sys::GAsyncResult,
        user_data: glib_sys::gpointer,
    ) {  
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_acquire_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() { Ok(()) } else { Err(from_glib_full(error)) };
        let callback: Box<Q> = Box::from_raw(user_data as *mut _);
        callback(result);
    } 
    let callback = acquire_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_acquire_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            Some(callback),
            Box::into_raw(user_data as *mut _,
            );
        }
    }

    #[cfg(feature = "futures")]

fn acquire_async_future(
    &self,
) -> Box_<dyn future::Future<Output = Result<(), Error>> + std::marker::Unpin> {
    use fragile::Fragile;
    use GioFuture;

    GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        let send = Fragile::new(send);
        obj.acquire_async(Some(&cancellable), move |res| {
            let _ = send.into_inner().send(res);
        });

        cancellable
    })
}

fn get_allowed(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_allowed(
            self.as_ref().to_glib_none().0,
        ))
    }
}

fn get_can_acquire(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_can_acquire(
            self.as_ref().to_glib_none().0,
        ))
    }
}

fn get_can_release(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_can_release(
            self.as_ref().to_glib_none().0,
        ))
    }
}

fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool) {
    unsafe {
        gio_sys::g_permission_impl_update(
            self.as_ref().to_glib_none().0,
            allowed.to_glib(),
            can_acquire.to_glib(),
            can_release.to_glib(),
        )
    }
}
fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), Error> {
    unsafe {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            &mut error,
        );
        if error.is_null() {
            Ok(())
        } else {
            Err(from_glib_full(error))
        }
    }
}

fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box<Q> = Box::new(callback);
    unsafe extern "C" fn release_async_trampoline<Q: FnOnce(Result<(), Error>) + Send + 'static,>
        (source_object: *mut gobject_sys::GObject,
         res: *mut gio_sys::GAsyncResult,
         user_data: glib_sys::gpointer,
        ) {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release_finish(source_object as *mut _, res, &mut error);
        let result = if error.is_null() {
            Ok(())
        } else {
            Err(from_glib_full(error))
        };
        let callback: Box<Q> = Box::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = release_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_release_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            &callback,
        );
    }
}

fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box<Q> = Box::new(callback);
    unsafe extern "C" fn release_async_trampoline<Q: FnOnce(Result<(), Error>) + Send + 'static,>
        (source_object: *mut gobject_sys::GObject,
         res: *mut gio_sys::GAsyncResult,
         user_data: glib_sys::gpointer,
        ) {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release_finish(source_object as *mut _, res, &mut error);
        let result = if error.is_null() {
            Ok(())
        } else {
            Err(from_glib_full(error))
        };
        let callback: Box<Q> = Box::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = release_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_release_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            &callback,
        );
    }
}
Some(callback),
Box::into_raw(user_data) as *mut _,
);
}
}

#[cfg(feature = "futures")]
fn release_async_future(
    &self,
) -> Box_<dyn future::Future<Output = Result<(), Error>> + std::marker::Unpin> {
    use fragile::Fragile;
    use GioFuture;

    GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        let send = Fragile::new(send);
        obj.release_async(Some(&cancellable), move |res| {
            let _ = send.into_inner().send(res);
        });
        cancellable
    })
}

fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_allowed_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box::<F>::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::allowed" as_ptr() as *const _,
            Some(transmute(notify_allowed_trampoline::<Self, F> as usize)),
            Box::<IntoRaw<F>>::into_raw(f),
        )
    }
}

fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_acquire_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box::<F>::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::can_acquire" as_ptr() as *const _,
            Some(transmute(notify_can_acquire_trampoline::<Self, F> as usize)),
            Box::<IntoRaw<F>>::into_raw(f),
        )
    }
}
fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
unsafe extern "C" fn notify_can_release_trampoline<P, F: Fn(&P) + 'static>(
    this: *mut gio_sys::GPermission,
    _param_spec: glib_sys::gpointer,
    f: glib_sys::gpointer,
) where
    P: IsA<Permission>,
{
    let f: &F = &*(f as *const F);
    f(&Permission::from_glib_borrow(this).unsafe_cast())
}
unsafe {
    let f: Box_<F> = Box_::new(f);
    connect_raw(
        self.as_ptr() as *mut _,
        b"notify::can-release\0".as_ptr() as *const _,
        Some(transmute(notify_can_release_trampoline::<Self, F> as usize)),
        Box_::into_raw(f),
    )
}
}

impl fmt::Display for Permission {
    fn fmt(&self, f: &mut fmt::Formatter) -> fmt::Result {
        write!(f, "Permission")
    }
}

fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
unsafe extern "C" fn notify_can_release_trampoline<P, F: Fn(&P) + 'static>(
    this: *mut gio_sys::GPermission,
    _param_spec: glib_sys::gpointer,
    f: glib_sys::gpointer,
) where
    P: IsA<Permission>,
{
    let f: &F = &*(f as *const F);
    f(&Permission::from_glib_borrow(this).unsafe_cast())
}
unsafe {
    let f: Box_<F> = Box_::new(f);
    connect_raw(
        self.as_ptr() as *mut _,
        b"notify::can-release\0".as_ptr() as *const _,
        Some(transmute(notify_can_release_trampoline::<Self, F> as usize)),
        Box_::into_raw(f),
    )
}
}

impl fmt::Display for Permission {
    fn fmt(&self, f: &mut fmt::Formatter) -> fmt::Result {
        write!(f, "Permission")
    }
}
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table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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This option is useful when you wish to copy part of the code of 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
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a) Accompany the work with the complete corresponding
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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
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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:

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson (jep@mitiane.mitia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D. Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied Linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs (detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks (agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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Version 2.1, February 1999

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

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

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

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.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.
If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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*m4/ax_func_which_gethostbyname_r.m4

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1.325 xstream 1.4.3

1.326 objenesis 3.1

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The source code for a work means the preferred form of the work for
making modifications to it. For an executable work, complete source
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Appendix: How to Apply These Terms to Your New Programs

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to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least
the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

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Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

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

The "Library", below, refers to any such software library or work
which has been distributed under these terms. A "work based on the
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copyright law: that is to say, a work containing the Library or a
portion of it, either verbatim or with modifications and/or translated
"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.

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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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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.

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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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Appendix: How to Apply These Terms to Your New Libraries

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Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.
Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.

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------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

--- Original Message ---
From: cracklib-devel-bounces@li...
[mailto:cracklib-devel-bounces@li...] On Behalf Of
Mike Frysinger
Sent: Monday, October 01, 2007 8:15 PM
To: cracklib-devel@li...
Subject: [Cracklib-devel] cracklib license

> looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> -mike

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

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thus LGPL-2.1 enters to fill this void.

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Open Source Used In SmartPHY 3.x 3.1.3 2942

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In any case, I thank you both for working on sorting this out.

Cheers,

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Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:
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BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
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CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-------------------------------------
From alecm@crypticide.com Mon Oct 1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);
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   Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
   by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
   by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
   by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
   by rutherford.zen.co.uk with esmtp (Exim 4.50)
   id 1IcOcX-0004Qt-6L
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k1ldac0afplf2dd47105ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

This package was debianized by Jean Pierre LeJacq
<jplejacq@quoininc.com> on Wed, 25 Feb 1998. Martin Pitt
<martin@piware.de> was the package's maintainer up to version
2.7.19-1. The current maintainer is Jan Dittberner
<jandd@debian.org>.

It was downloaded from http://sourceforge.net/projects/cracklib

Copyright (c) 1993 Alec Muffett <alecm@crypto.dircon.co.uk>,
Copyright (c) 2005-2009 Nathan Neulinger <nneul@umr.edu>,
Copyright (c) 2008-2009 Jan Dittberner <jan@dittberner.info>
Modifications: Added cronjob, configuration file, and man pages.

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

A copy of the GNU Lesser General Public License 2.1 is available as /usr/share/common-licenses/LGPL-2.1 in the Debian GNU/Linux distribution or on the World Wide Web at http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html. You can also obtain it by writing to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

Copyright information:

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This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett. Cracklib's license was changed from the GPL to the LGPL after consensus of all previous developers in October 2008, effective with release 2.8.15 released on 2009-11-19. See the email discussion below for both license changes.

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EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
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If it's sinful, it's more fun.

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 Received: from smtp1.srv.mst.edu (131.151.1.43)
   by scanin-ivps.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
 Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
   by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id I91Gxtp020623
   for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
 Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
   by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id I2C7734D311
   for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
 Received: from [82.68.43.14] (helo=[192.168.1.3])
   by rutherford.zen.co.uk with esmtp (Exim 4.50)
 id 11cOcX-0004Qt-6L
 for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
 Mime-Version: 1.0 (Apple Message framework v752.2)
 In-Reply-To: <b1b1b3fd80710010908k11dacoaafp1f2std471059ff9a4@mail.gmail.com>
 References: <1190922867.3457.147.camel@localhost.localdomain>
 <EC90713277D2BEB41B7110C6D74E235CEF44FB38@UMR-CMAIL1.umr.edu>
Any chance you could write me a self-contained email stating clearly that the license is being changed to GPL, so I could include that email in the repository and clean up the repository/tarballs? I have all the original discussion, but something succinct and self-contained would be ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA  02110-1301  USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL.  It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages—typically libraries—of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better 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, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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

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

*L
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Mersenne Twister

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A C-program for MT19937, with initialization improved 2002/1/26. Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).

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Sockets
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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.
Asynchronous socket services
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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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- Arguments more compliant with Python standard

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-----------------------------

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test_epoll
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strtod and dtoa

-------------

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#require unix-permissions no-root

$ hg init a
$ cd a
$ echo foo > b
$ hg add b
$ hg ci -m "b"

$ chmod -w .hg/store

$ cd ..

$ hg clone a b
requesting all changes
adding changesets
adding manifests
adding file changes
added 1 changesets with 1 changes to 1 files
updating to branch default
1 files updated, 0 files merged, 0 files removed, 0 files unresolved

$ chmod +w a/.hg/store # let test clean up

$ cd b
$ hg verify
checking changesets
checking manifests
crosschecking files in changesets and manifests
checking files
1 files, 1 changesets, 1 total revisions

$ cd ..

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 */

/* OPENBSD ORIGINAL: sys/sys/poll.h */

#if !defined(HAVE_POLL) && !defined(HAVE_POLL_H)
#ifndef __COMPAT_POLL_H_
#define __COMPAT_POLL_H_

typedef struct pollfd {
  int fd;
  short events;
  short revents;
} pollfd_t;

typedef unsigned intnfds_t;

#define POLLIN 0x0001
#define POLLOUT 0x0004
#define POLLERR 0x0008
#define POLLHUP 0x0010
#define POLLNVAL 0x0020
#if 0
/* the following are currently not implemented */
#define POLLPRIO 0x0002
#define POLLRDNORM 0x0040
#define POLLNORM POLLRDNORM
#define POLLWRNORM POLLOUT
#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif

#define INFTIM (-1) /* not standard */

#define poll struct pollfd *, nfds_t, int);
#endif /* !_COMPAT_POLL_H_ */
#endif /* !HAVE_POLL_H */

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* @version 3.0 (December 2000)
* 
* Optimised ANSI C code for the Rijndael cipher (now AES)
* 
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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 */

#ifndef HAVE_SETRESGID
int setresgid(gid_t, gid_t, gid_t);
#endif
#ifndef HAVE_SETRESUID
int setresuid(uid_t, uid_t, uid_t);
#endif
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 */

#ifndef _BSD_WAITPID_H

#endif

#ifndef BSD_WAITPID_H

#endif
#define _BSD_WAITPID_H

#ifndef HAVE_WAITPID
/* Clean out any potential issues */
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED

/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w) (*(int*)&(w))/* convert union wait to int */
#define WIFEXITED(w) (!(_W_INT(w)) & 0377))
#define WIFSTOPPED(w)((_W_INT(w)) & 0100)
#define WIFSIGNALED(w)!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w) ((int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)
#define WTERMSIG(w)((WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

/* Prototype */

pid_t waitpid(int, int *, int);
#endif /* !HAVE_WAITPID */
#endif /* _BSD_WAITPID_H */

1.344 p11-kit 0.23.5-3.el7

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1.345 audit 2.7.6 3.el7

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**1.348 jdk-zulu 8.40.0.25**

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package java.security;

/**
 * Abstract class for representing access to a system resource.
 * All permissions have a name (whose interpretation depends on the subclass),
 * as well as abstract functions for defining the semantics of the
 * particular Permission subclass.
 *
 * <p>Most Permission objects also include an "actions" list that tells the actions
 * that are permitted for the object. For example,
 * for a [ @code java.io.FilePermission] object, the permission name is
 * the pathname of a file (or directory), and the actions list
 * (such as "read, write") specifies which actions are granted for the
 * specified file (or for files in the specified directory).
 * The actions list is optional for Permission objects, such as
 * [ @code java.lang.RuntimePermission],
 * that don't need such a list; you either have the named permission (such
 * as "system.exit") or you don't.
 *
 * An important method that must be implemented by each subclass is
 * the [ @code implies] method to compare Permissions. Basically,
 * "permission p1 implies permission p2" means that
 * if one is granted permission p1, one is naturally granted permission p2.
 * Thus, this is not an equality test, but rather more of a
 * subset test.
 *
 * Permission objects are similar to String objects in that they
 * are immutable once they have been created. Subclasses should not
 * provide methods that can change the state of a permission
 * once it has been created.
 *
 * @see Permissions
public abstract class Permission implements Guard, java.io.Serializable {

    private static final long serialVersionUID = -563657022231596674L;

    private String name;

    /**
     * Constructs a permission with the specified name.
     *
     * @param name name of the Permission object being created.
     *
     */
    public Permission(String name) {
        this.name = name;
    }

    /**
     * Implements the guard interface for a permission. The
     * { @code SecurityManager.checkPermission} method is called,
     * passing this permission object as the permission to check.
     * Returns silently if access is granted. Otherwise, throws
     * a SecurityException.
     *
     * @param object the object being guarded (currently ignored).
     *
     * @throws SecurityException
     *        if a security manager exists and its
     *        { @code checkPermission} method doesn't allow access.
     *
     * @see Guard
     * @see GuardedObject
     * @see SecurityManager#checkPermission
     *
     */
    public void checkGuard(Object object) throws SecurityException {
        SecurityManager sm = System.getSecurityManager();
        if (sm != null) sm.checkPermission(this);
    }

    /**
     */
* Checks if the specified permission's actions are "implied by"
* this object's actions.
* <p>
* This must be implemented by subclasses of Permission, as they are the
* only ones that can impose semantics on a Permission object.
* *
* <p>The {@code implies} method is used by the AccessController to determine
* whether or not a requested permission is implied by another permission that
* is known to be valid in the current execution context.
* *
* @param permission the permission to check against.
* *
* @return true if the specified permission is implied by this object,
* false if not.
* /

public abstract boolean implies(Permission permission);

/**
 * Checks two Permission objects for equality.
 * <p>
 * Do not use the {@code equals} method for making access control
 * decisions; use the {@code implies} method.
 * *
 * @param obj the object we are testing for equality with this object.
 * *
 * @return true if both Permission objects are equivalent.
 * /

public abstract boolean equals(Object obj);

/**
 * Returns the hash code value for this Permission object.
 * <p>
 * The required {@code hashCode} behavior for Permission Objects is
 * the following:
 * <ul>
 * <li>Whenever it is invoked on the same Permission object more than
 * once during an execution of a Java application, the
 *   { @code hashCode} method
 *   must consistently return the same integer. This integer need not
 *   remain consistent from one execution of an application to another
 *   execution of the same application.
 * <li>If two Permission objects are equal according to the
 *   { @code equals} method,
 *   then calling the { @code hashCode} method on each of the
 *   two Permission objects must produce the same integer result.
 * <ul>
public abstract int hashCode();

/**
 * Returns the name of this Permission.
 * For example, in the case of a [@code java.io.FilePermission],
 * the name will be a pathname.
 *
 * @return the name of this Permission.
 *
 */

public final String getName() {
    return name;
}

/**
 * Returns the actions as a String. This is abstract
 * so subclasses can defer creating a String representation until
 * one is needed. Subclasses should always return actions in what they
 * consider to be their
 * canonical form. For example, two FilePermission objects created via
 * the following:
 *
 * <pre>
 * perm1 = new FilePermission(p1,"read,write");
 * perm2 = new FilePermission(p2,"write,read");
 * </pre>
 *
 * both return
 * "read,write" when the [@code getActions] method is invoked.
 *
 * @return the actions of this Permission.
 *
 */

public abstract String getActions();

/**
 * Returns an empty PermissionCollection for a given Permission object, or null if
 * one is not defined. Subclasses of class Permission should
 * override this if they need to store their permissions in a particular
 * PermissionCollection object in order to provide the correct semantics
 * when the [@code PermissionCollection.implies] method is called.
 * If null is returned,
then the caller of this method is free to store permissions of this
type in any PermissionCollection they choose (one that uses a Hashtable,
one that uses a Vector, etc).

* @return a new PermissionCollection object for this type of Permission, or
* null if one is not defined.
*/

public PermissionCollection newPermissionCollection() {
    return null;
}

/**
 * Returns a string describing this Permission. The convention is to
 * specify the class name, the permission name, and the actions in
 * the following format: '("ClassName" "name" "actions")', or
 * '("ClassName" "name")' if actions list is null or empty.
 *
 * @return information about this Permission.
 */
public String toString() {
    String actions = getActions();
    if ((actions == null) || (actions.length() == 0)) { // OPTIONAL
        return "(" + getClass().getName() + " " + name + ")";
    } else {
        return "(" + getClass().getName() + " " + name + ", " + actions + ")";
    }
}

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package java.security.acl;

/**
 * This interface represents a permission, such as that used to grant
 * a particular type of access to a resource.
 *
 * @author Satish Dharmaraj
 */
public interface Permission {

    /**
     * Returns true if the object passed matches the permission represented
     * in this interface.
     *
     * @param another the Permission object to compare with.
     *
     * @return true if the Permission objects are equal, false otherwise
     */
    public boolean equals(Object another);

    /**
     * Prints a string representation of this permission.
     *
     * @return the string representation of the permission.
     */
    public String toString();
}

1.349 python-iniparse 0.4-6.ph3

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

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

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

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

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* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ListenableFutureToApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/AbstractApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ApiFutureToListenableFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/InternalApi.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ApiService.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/SettableApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/AbstractApiService.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ApiFutures.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/BetaApi.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/CurrentMillisClock.java

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* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/filter/CommonsRequestLoggingFilter.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/http/converter/HttpMessageConversionException.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/bind/annotation/RequestMethod.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/server/WebFilter.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/context/request/RequestContextListener.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/server/WebFilterChain.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/bind/annotation/SessionAttributes.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java

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# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types.  File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
#
# MIME type (lowercased)Extensions
# ============================================
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
application/andrew-insetez
# application/applefile
application/applixware
# application/atf
# application/atfx
application/atom+xml
application/atomcat+xml
application/atomicmail
application/atomsvc+xml
# application/atomxml
# application/auth-policy+xml
# application/bacnet-xdd+zip
# application/batch-smtp
# application/beep+xml
# application/calendar+json
# application/calendar+xml
# application/call-completion
# application/cals-1840
# application/cbor
# application/ccmp+xml
application/ccxml+xml
# application/cdmi-capabilitycdmia
application/cdmi-containercdmic
application/cdmi-domaincdmid
application/cdmi-objectcdmio
application/cdmi-queuecdmiq
# application/cdni
# application/cea
# application/cea-2018+xml
# application/cellml+xml
# application/cfw
# application/cms
# application/cnrp+xml
# application/coap-group+json
# application/commonground
# application/conference-info+xml
# application/cpl+xml
# application/csrattrs
# application/csta+xml
# application/cstadata+xml
# application/csvm+json
application/cu-seeme
# application/cybercash
# application/dash+xml
# application/http
application/hyperstudiosk
# application/ibe-key-request+xml
# application/ibe-pkg-reply+xml
# application/ibe-pp-data
# application/iges
# application/im-iscomposing+xml
# application/index
# application/index.cmd
# application/index.obj
# application/index.response
# application/index.vnd
application/inkml+xml				ink inkml
# application/iotp
application/ipfixipfix
# application/ipp
# application/isup
# application/its+xml
application/java-archive			jar
application/java-serialized-object			ser
application/java-vm				class
application/javascript				js
# application/jose
# application/jose+json
# application/jrd+json
application/jsonjson
# application/json-patch+json
# application/json-seq
application/jsonml+xmljsonml
# application/jwk+json
# application/jwk-set+json
# application/jwt
# application/kpml-request+xml
# application/kpml-response+xml
# application/ld+json
# application/lgr+xml
# application/link-format
# application/load-control+xml
application/lost+xmllostxml
# application/lostsync+xml
# application/lxf
application/mac-binhex40			hqx
application/mac-compactpro			cpt
# application/macwriteii
application/mads+xmlmads
application/marc
application/marcxml+xmlmrcx
application/mathematica nb mb
application/octet-stream bindms lrf mar so distz pkg bpk dump elc deploy
application/oda oda
# application/odx
application/oebps-package+xml
application/ogg ogx
application/omdoc+xml
application/oebps-package+xml topf
application/onenote onetoc onetoc2 onetmp onepkg
application/oxps oxps
# application/p2p-overlay+xml
# application/parityfec
application/patch-ops-error+xml xer
application/pdf pdf
# application/pdx
application/pgp-encrypted pgp
# application/pgp-keys
application/pgp-signature asc sig
application/pics-rules prf
# application/pidf+xml
# application/pidf-diff+xml
application/pkcs10 p10
# application/pkcs12
application/pkcs7-mime p7m p7c
application/pkcs7-signature p7s
application/pkcs8 p8
application/pkix-attr-cert ac
application/pkix-cert cer
application/pkix-crl crl
application/pkix-ipath pkipath
application/pkix-cmppki
application/pls+xml plsql
# application/poc-settings+xml
application/postscript ai eps ps
# application/ppsp-tracker+json
# application/problem+json
# application/problem+xml
# application/prs.alvestrand.titrax-sheet
application/prs.cww cww
# application/prs.hpub+xml
# application/prs.nprend
# application/prs.plucker
# application/prs.rdf+xml
# application/prs.xsf+xml
application/pskc+xml pskcxml
# application/qsig
# application/raptorfec
# application/rdap+json
application/rdf+xml rdf
# application/vnd.3gpp.srvcc-info+xml
# application/vnd.3gpp.state-and-event-info+xml
# application/vnd.3gpp.ussd+xml
# application/vnd.3gpp2.bcmcsinfo+xml
# application/vnd.3gpp2.sms
application/vnd.3gpp2.tcap
tcap
# application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes+pwn
application/vnd.accpac.simply.aso
application/vnd.accpac.simply.imp
application/vnd.acucobol
application/vnd.acucorp
acutc
application/vnd.adobe.air-application-installer-package+zipair
# application/vnd.adobe.flash.movie
application/vnd.adobe.formscentral.fcdtcdf
tapplication/vnd.adobe.fxp fxpl
# application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml
application/vnd.adobe.xfdf
# application/vnd.aether.imp
# application/vnd.ah-barcode
application/vnd.ahead.spaceahead
application/vnd.airzip.filesecure.azfazf
application/vnd.airzip.filesecure.azsazs
application/vnd.amazon.ebookazw
# application/vnd.amazon.mobi8-ebook
application/vnd.americandynamics.accacc
application/vnd.amiga.amiami
# application/vnd.amundsen.maze+xml
application/vnd.android.package-archiveapk
# application/vnd.anki
application/vnd.anser-web-certificate-issue-initiationcii
application/vnd.anser-web-funds-transfer-initiationfti
application/vnd.antix.game-componentatx
# application/vnd.apache.thrift.binary
# application/vnd.apache.thrift.compact
# application/vnd.apache.thrift.json
# application/vnd.api+json
application/vnd.apple.installer+xml
application/vnd.apple.mpegurl
m3u8
# application/vnd.arastra.swi
application/vnd.aristanetworks.swiswi
# application/vnd.artsquare
application/vnd.astraea-software.iota iota
application/vnd.audiograph	aep
# application/vnd.autopackage
# application/vnd.avistar+xml
# application/vnd.balsamiq.bmml+xml
application/vnd.dynageo
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chartmag
# application/vnd.ecowin.filerequest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.ecowin.emclient.accessrequest+xml
application/vnd.enliven.nml
# application/vnd.enphase.envoy
# application/vnd.ep100.data+xml
application/vnd.epson.esf		esf
application/vnd.epson.msf			msf
application/vnd.epson.quickanime	qam
application/vnd.epson.salt		slt
application/vnd.epson.ssf			ssf
# application/vnd.ericsson.quickcall
application/vnd.eszigno3+xmles3 et3
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+zip
# application/vnd.etsi.asic-s+zip
# application/vnd.etsi.cug+xml
# application/vnd.etsi.iptvcommand+xml
# application/vnd.etsi.iptvdiscovery+xml
# application/vnd.etsi.iptvprofile+xml
# application/vnd.etsi.iptvsad-bc+xml
# application/vnd.etsi.iptvsad-cod+xml
# application/vnd.etsi.iptvsad-npvr+xml
# application/vnd.etsi.iptvservice+xml
# application/vnd.etsi.iptvsync+xml
# application/vnd.etsi.iptvueprofile+xml
# application/vnd.etsi.mcid+xml
# application/vnd.etsi.mheg5
# application/vnd.etsi.overload-control-policy-dataset+xml
# application/vnd.etsi.pstn+xml
# application/vnd.etsi.sci+xml
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# application/vnd.etsi.timestamp-token
# application/vnd.etsi.tsl+xml
# application/vnd.etsi.tsl.der
# application/vnd.eudora.data
application/vnd.ezpix-album		ez2
application/vnd.ezpix-package		ez3
# application/vnd.f-secure.mobile
# application/vnd.fastcopy-disk-image
Open Source Used In SmartPHY 3.x 3.1.3  3207
Open Source Used In SmartPHY 3.x 3.1.3  3214
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<thead>
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<th>Application Type</th>
<th>Example</th>
</tr>
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<tr>
<td>application/x-hdfhdf</td>
<td></td>
</tr>
<tr>
<td>application/x-install-instructionsinstall</td>
<td></td>
</tr>
<tr>
<td>application/x-iso9660-imageiso</td>
<td></td>
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<tr>
<td>application/x-java-jnlp-filejnlp</td>
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<tr>
<td>application/x-latexlatex</td>
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<td>application/x-lzh-compressedlzh lha</td>
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</tr>
<tr>
<td>application/x-miemie</td>
<td></td>
</tr>
<tr>
<td>application/x-mobipocket-ebookprc mobi</td>
<td></td>
</tr>
<tr>
<td>application/x-ms-applicationapplication</td>
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<tr>
<td>application/x-ms-shortcutlnk</td>
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<td>application/x-ms-wmdwmd</td>
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<td>application/x-ms-wmzwmz</td>
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<td>application/x-ms-xbapxbap</td>
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<td>application/x-msaccessmdb</td>
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<tr>
<td>application/x-msbinderobd</td>
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</tr>
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<td>application/x-mscardfilecrd</td>
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<td>application/x-msclipclp</td>
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<td>application/x-pkcs7-ctreqrespp7r</td>
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<td>application/x-rar-compresseddar</td>
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<tr>
<td>application/x-research-info-systemsris</td>
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<tr>
<td>application/x-shsh</td>
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<td>application/x-sharshar</td>
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<tr>
<td>application/x-shockwave-flashswf</td>
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<tr>
<td>application/x-silverlight-appxap</td>
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<td>application/x-sqlsql</td>
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<td>application/x-t3vm-imaget3</td>
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<td>application/x-tadsgam</td>
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<tr>
<td>application/x-tartar</td>
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</tr>
<tr>
<td>application/x-tcltc1</td>
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</tr>
</tbody>
</table>
Open Source Used In SmartPHY 3.x 3.1.3  3222
# audio/amr-wb
# audio/amr-wb+
# audio/aptx
# audio/asc
# audio/atrac-advanced-lossless
# audio/atrac-x
# audio/atrac3
audio/basic snd
# audio/bv16
# audio/bv32
# audio/clearmode
# audio/cn
# audio/dat12
# audio/dls
# audio/dsr-es201108
# audio/dsr-es202050
# audio/dsr-es202211
# audio/dsr-es202212
# audio/dv
# audio/dvi4
# audio/eac3
# audio/encaprtp
# audio/evrc
# audio/evrc-qcp
# audio/evrc0
# audio/evrc1
# audio/evrcb
# audio/evrcb0
# audio/evrcb1
# audio/evrcnw
# audio/evrcnw0
# audio/evrcnw1
# audio/evrcwb
# audio/evrcwb0
# audio/evrcwb1
# audio/evs
# audio/example
# audio/fwdred
# audio/g711-0
# audio/g719
# audio/g722
# audio/g7221
# audio/g723
# audio/g726-16
# audio/g726-24
# audio/g726-32
# audio/g726-40
# audio/g728
audio/x-aiff	aiff	aifc
audio/x-caf
caf
audio/x-flac	aifc
audio/x-matroska	mka
audio/x-mpegurl	m3u
audio/x-ms-wax	wax
audio/x-ms-wma	wma
audio/x-pn-realaudio	tram	ra
audio/x-pn-realaudio-plugin	mrmp
# audio/x-tta
audio/x-wavwav
audio/xmxml
chemical/x-cdx	cdx
chemical/x-cif	cif
chemical/x-cmdf
cmdf
chemical/x-cml	cml
chemical/x-csml	csml
# chemical/x-pdb
chemical/x-xyz	xyz
image/bmp
tbmp
image/cgm
cgm
# image/dicom-rle
# image/emf
# image/example
# image/fits
timage/g3fax	g3
image/gif
gif
image/ief	ief
# image/jls
# image/jp2
image/jpeg	jpeg	jpg	jpe
# image/jpm
# image/jpx
image/ktx
tktx
# image/naplps
image/png	png
image/prs.btif	btif
# image/prs.pte
# image/pwg-raster
image/sgi	sgi
image/svg+xml	svg	svgz
# image/t38
image/tiff	tif
# image/tiff-fx
image/vnd.adobe.photoshop	psd
# image/vnd.airzip.accelerator.azv
# image/vnd.cns.inf2
image/vnd.dece.graphicui	uvvi	uvg	uvvg
# message/example
# message/external-body
# message/feedback-report
# message/global
# message/global-delivery-status
# message/global-disposition-notification
# message/global-headers
# message/http
# message/imdn+xml
# message/news
# message/partial
message/rfc822eml mime
# message/s-http
# message/sip
# message/sipfrag
# message/tracking-status
# message/vnd.si.simp
# message/vnd.wfa.wsc
# model/example
# model/gltf+json
model/igesigs iges
model/meshmesh mesh silo
model/vnd.collada+xml x3d x3dz
model/vnd.dwf dwf
# model/vnd.flatland.3dml
dae
model/vnd.gdl gdl
dae
model/vnd.gtw gtw
dae
model/vnd.moml+xml mts
model/vnd.mts mts
# model/vnd.opengex
# model/vnd.parasolid.transmit.binary
# model/vnd.parasolid.transmit.text
# model/vnd.rosette.annotated-data-model
# model/vnd.valve.source.compiled-map
model/vnd.vtvtu
model/vrmlwrl vrm
model/x3d+binaryx3db x3d
# model/x3d+fastinfoset
model/x3d+vrmlx3dv x3dv
model/x3d+xml x3dx3d x3dz
# model/x3d-vrml
# multipart/alternative
# multipart/appledouble
# multipart/byteranges
# multipart/digest
# multipart/encrypted
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*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-
jar/org/springframework/web/bind/support/SessionStatus.java

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 * distributed under the License is distributed on an "AS IS" BASIS,
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 * See the License for the specific language governing permissions and
 * limitations under the License.
 */

/**
 * Return the web session for the current request. Always guaranteed to
 * return an instance either matching to the session id requested by the
 * client, or with a new session id either because the client did not
 * specify one or because the underlying session had expired. Use of this
 * method does not automatically create a session. See {@link WebSession}
 * for more details.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-
jar/org/springframework/web/server/ServerWebExchange.java

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*/
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 * limitations under the License.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/context/support/HttpRequestHandlerServlet.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/context/request/RequestAttributes.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/web/bind/ServletRequestUtils.java
* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerRequestExecutor.java
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* /opt/ws_local/PERMITS_SQL/1074764516_1595944148.66/0/spring-web-5-2-8-release-sources-
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1.369 gir1.2-gdkpixbuf-2.0 2.36.5-2+deb9u2

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1.370 classmate 1.4.0

1.370.1 Available under license:
Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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1.371 libxext 1.3.3 3.el7

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1.374 xorg-x11-fonts 7.5-9.el7

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1.375 bean-validation-api 1.0.0.GA

1.376 jbig-kit 2.1 3.1+b2

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1.379 commons-lang3 2.4

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1.380 spring-boot-starter 1.5.2.RELEASE

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1.381 cracklib 2.9.2-5build1

1.381.1 Available under license:

----------
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
----------

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries under= r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=20mike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.=20

-- Nathan
=20
------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
>=20
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing
> libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> -mike

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML
On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=20
GPL-2 ... it was a modified artistic license ... i didnt notice the license=
=20
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=20
eir=20
applications are also GPL-2 which imo is just wrong. it isnt the place of =
a=20
library to dictact to application writes what license they should be using.=
=20
thus LGPL-2.1 enters to fill this void.
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan
=20
------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216
Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
> Seems like the ideal thing here would be for you and the other distro
> maintainers to get together with Alec in a conversation and come to a
> decision as to what licensing scheme y'all want. I haven't really done
> much other than cleaning up the packaging and patches and a small
> bit of
> additional code, so whatever licensing y'all come up with is fine
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone’s best interests to have as secure systems as possible, and I think tainting it via GPL will just make it less likely that the library gets used, and will not usually cause companies/developers to GPL the dependent code (where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct license in this situation.

Devin
--
If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > additional code, so whatever licensing y'all come up with is fine
> > by me.
> >
> > I am sympathetic. Guys, what do you reckon?
>
> > What I am hearing so far is that LGPL makes sense, since it can be
> > linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWTW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.
Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML
On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > > Seems like the ideal thing here would be for you and the other distro
> > > maintainers to get together with Alec in a conversation and come to a
> > > decision as to what licensing scheme y'all want. I haven't really done
> > > much other than cleaning up the packaging and patches and a small
> > > bit of
> > > additional code, so whatever licensing y'all come up with is fine
> > > by me.
> >
> > I am sympathetic. Guys, what do you reckon?
> >
> > What I am hearing so far is that LGPL makes sense, since it can be
> > linked with any code, not just GPL....
> >
> > My apologies for not chiming in in anything resembling a reasonable
> > timeframe.
> >
> > I'd also suggest the LGPL, for the reason you noted above. Alternately,
> > GPLv2 with the option of using the library under a later version of the
> > GPL would permit applications which were released under version 3 of the
> > GPL to use the library, too, which would be sufficient for the packages
> > which are included in Fedora. FWIW, I'd personally lean toward LGPL.
> >
> > In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
the change now?
-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18
>> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now?

yes. go for it. thanks++
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October 2008, Alec Muffett wrote:
> >> In any case, I thank you both for working on sorting this out.
> >
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> > make the change now ?
> >
> > yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...
-mike

-----------
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
-----------

CrackLib was originally licensed with a variant of the Artistic license. In the
interests of wider acceptance and more modern licensing, it was switched with
the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed
as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address
that was used at the time. For any future emails regarding this, please
use nneul@neulinger.org.

-------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
The license for my code in the Cracklib distribution is henceforth GPL.
Happy now? :-)

-a

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A. HISTORY OF THE SOFTWARE

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

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

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

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

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docs/FTL.TXT
docs/GPLv2.TXT
#
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#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
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2006-Jan-27

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1.396 jackson-dataformat-yaml 2.10.1

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1.398 jffi 1.2.10

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* Source:
  http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;
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/* lib/font/fontfile/gunzip.c
   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
   intended for inclusion in X11 public releases. */

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1.421 log4j-over-slf4j 1.7.7

1.422 glib 2.50.3-2
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End

1.423 ncurses 6.0+20161126 1+deb9u2

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Upstream source https://invisible-island.net/ncurses/ncurses-examples.html

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1.424 netty-codec-socks 4.1.12.Final

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* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
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* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
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* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1-
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  jar/io/netty/handler/codec/socks/socksx/v5/Socks5AddressDecoder.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1-
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* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks5/DefaultSocks5PasswordAuthResponse.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks4/DefaultSocks4CommandResponse.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks4/DefaultSocks4CommandRequest.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks/SocksAuthResponse.java
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* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks/SocksRequestItemEncoder.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks/SocksAuthResponseDecoder.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks/SocksAuthRequestDecoder.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks/SocksMessageEncoder.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks/SocksCommonUtils.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks5/DefaultSocks5InitialRequest.java
* /opt/cola/permits/1112671141_1607138332.56/0/netty-codec-socks-4-1-12-final-sources-1.jar/io/netty/handler/codecs/socks5/DefaultSocks5CommandRequest.java

1.425 concurrent-trees 2.4.0

1.426 giflib 4.1.6 9.el7
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1.427 jffi 1.2.16

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1.430 xmlsec-java 2.1.4

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1.431 jackson 2.11.1

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1.432 c3p0 0.9.5.2

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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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
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of these things:

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changes were used in the work (which must be distributed under
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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
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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
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.438 python-defaults 3.6.7-1~18.04

1.438.1 Available under license:

This is the Debian GNU/Linux prepackaged version of the Python programming language. Python was written by Guido van Rossum <guido@cwi.nl> and others.

This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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

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

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

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

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1.439 snake-yaml 1.25

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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
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creates an executable that is a derivative of the Library (because it
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rijndael-alg-fst.c

@version 3.0 (December 2000)

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

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

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code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis
Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau,
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1.456 apt 1.6.11

1.457 coreutils 8.28 1ubuntu1

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Eclipse

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

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

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

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Oracle OpenJDK

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

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

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.466 spring-boot-starter-json 2.2.0.RELEASE
1.466.1 Available under license :
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Found in path(s):

1.467 metrics-annotation 2.2.0

1.468 libxshmfence 1.2 1+b2
1.468.1 Available under license :
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1.469 okhttp 3.8.1

1.470 libx11 1.6.4-3+deb9u1

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* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1.jar/org/springframework/expression/spel/SpelMessage.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1.jar/org/springframework/expression/spel/ast/Indexer.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1.jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1.jar/org/springframework/expression/spel/ast/LongLiteral.java
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* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-jar/org/springframework/expression/spel/InternalParseException.java
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* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-jar/org/springframework/expression/common/LiteralExpression.java
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jar/org/springframework/expression/TypeLocator.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
jar/org/springframework/expression/spel/support/BooleanTypedValue.java
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jar/org/springframework/expression/OperatorOverloader.java
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jar/org/springframework/expression/spel/ExpressionState.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
jar/org/springframework/expression/spel/ast/OpMultiply.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
jar/org/springframework/expression/spel/ast/MethodReference.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
jar/org/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
jar/org/springframework/expression/spel/standard/SpelCompiler.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1111238408_1606882811.81/0/spring-expression-4-3-7-release-sources-1-
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1.485 hibernate-validator 6.0.17.Final

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/**
* Retrieves constraint related meta data for the parameters of the given
* executable.
*
* @param executable The executable of interest.
*
* @return A list with parameter meta data for the given executable.
*/

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  jar/org/hibernate/validator/cfg/defs/NullDef.java
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jar/org/hibernate/validator/spi/group/DefaultGroupSequenceProvider.java
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jar/org/hibernate/validator/validators/SizeValidatorForCharSequence.java
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jar/org/hibernate/validator/path/PropertyNode.java
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jar/org/hibernate/validator/internal/constraintvalidators/number/SignValidator.java
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jar/org/hibernate/validator/internal/metadata/aggregated/BeanMetaDataImpl.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForNumber.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/engine/valueextraction/ReadOnlyMapPropertyKeyExtractor.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/util/stereotypes/Immutable.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/spi/scripting/ScriptEvaluatorFactory.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/engine/messageinterpolation/TermResolver.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/metadata/aggregated/BeanMetaDataImpl.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/engine/groups/Sequence.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/DecimalMaxValidatorForDouble.java
~ Hibernate Validator, declare and validate application constraints
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Found in path(s):
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-configuration-1.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-configuration-2.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-mapping-1.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-mapping-1.1.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-mapping-2.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-configuration-1.1.xsd

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/*
A method-level constraint, that evaluates a script expression against the
annotated method or constructor. This constraint can be used to implement
validation routines that depend on several parameters of the annotated
executable.

Script expressions can be written in any scripting or expression language,
for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a> compatible engine can be
found on the classpath. To refer to a parameter within the scripting
expression, use its name as obtained by the active
{@link javax.validation.ParameterNameProvider}. By default, [@code arg0], [@code arg1] etc.
will be used as parameter names.

The following listing shows an example using the JavaScript engine which
comes with the JDK:
<pre>
{@code @ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
 public void createEvent(Date start, Date end) { ... }
}
</pre>
Can be specified on any method or constructor.

@author Gunnar Morling

Found in path(s):
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
 jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

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 */

Found in path(s):
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
  jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java

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<meta name="keywords" content="character, set, encoding, detection, Python, XML, feed">
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<div class="s" id="content">
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<h1>Universal Encoding Detector</h1>
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* /opt/ws_local/PERMITS_SQL/1074764546_1595944177.67/0/spring-expression-5-2-8-release-sources-jar/org/springframework/expression/PropertyAccessor.java
* /opt/ws_local/PERMITS_SQL/1074764546_1595944177.67/0/spring-expression-5-2-8-release-sources-jar/org/springframework/expression/spel/standard/Tokenizer.java
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* /opt/ws_local/PERMITS_SQL/1074764546_1595944177.67/0/spring-expression-5-2-8-release-sources-jar/org/springframework/expression/spel/SpelExpressionParser.java
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jar/org/springframework/expression/spel/CompilablePropertyAccessor.java

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  jar/org/springframework/expression/common/TemplateAwareExpressionParser.java
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* Markus Kuhn -- 2007-05-26 (Unicode 5.0)
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#
# check if a file has the proper license in it
#
# USAGE: check-license.py [-C] file1 file2 ... fileN
#
# A 'file' may in fact be a directory, in which case it is recursively
# searched.
#
# If the license cannot be found, then the filename is printed to stdout.
# Typical usage:
# $ check-license.py . > bad-files
#
# -C switch is used to change licenses.
# Typical usage:
# $ check-license.py -C file1 file2 ... fileN
#
import sys, os, re

# Note: Right now, OLD_LICENSE and NEW_LICENSE are the same, because
# #878444 updated all the license blocks. In the future, if we update
# the license block again, change just NEW_LICENSE and use this script.

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re_OLD = re.compile(OLD_LICENSE)
re_SH_OLD = re.compile(SH_OLD_LICENSE)
re_EXCLUDE = re.compile(automatically generated by SWIG
|Generated from configure\in'
|placed into the public domain'
)

\_c_comment_suffices = ('.c', '.java', '.h', '.cpp', '.hw', '.pas')

# Yes, this is an empty tuple. No types that fit in this category uniformly
# have a copyright block.
# Possible types to add here:
# ('.bat', '.py', '.pl', '.in')
sh_comment_suffices = ()

def check_file(fname, old_re, new_lic):
s = open(fname).read()
if (not old_re.search(s)
    and not re_EXCLUDE.search(s)):
    print(fname)

def change_license(fname, old_re, new_lic):
s = open(fname).read()
m = old_re.search(s)
if not m:
    print('ERROR: missing old license: %s' % fname)
else:
    s = s[:m.start()] + new_lic + s[m.end():]
    open(fname, 'w').write(s)
    print('Changed: %s' % fname)

def visit(baton, dirname, dircontents):
    file_func = baton
    for i in dircontents:
        # Don't recurse into certain directories
        if i in ('.svn', '.libs'):
            dircontents.remove(i)
            continue

        extension = os.path.splitext(i)[1]
        fullname = os.path.join(dirname, i)

        if os.path.isdir(fullname):
            continue

        if extension in c_comment_suffices:
            file_func(fullname, re_OLD, NEW_LICENSE)
        elif extension in sh_comment_suffices:
            file_func(fullname, re_SH_OLD, SH_NEW_LICENSE)

    def main():
        file_func = check_file
        if sys.argv[1] == '-C':
            print('Changing license text...
        del sys.argv[1]
        file_func = change_license

        for f in sys.argv[1:]:
            if os.path.isdir(f):
baton = file_func
for dirpath, dirs, files in os.walk(f):
    visit(baton, dirpath, dirs + files)
else:
    baton = file_func
dir, i = os.path.split(f)
visit(baton, dir, i)

if __name__ == '__main__':
    main()

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Found in path(s):
* /opt/cola/permits/1111237928_1606883134.45/0/spring-beans-4-3-7-release-sources-1.jar/org/springframework/beans/factory/parsing/BeanEntry.java
* /opt/cola/permits/1111237928_1606883134.45/0/spring-beans-4-3-7-release-sources-1.jar/org/springframework/beans/propertyeditors/CharArrayPropertyEditor.java
* /opt/cola/permits/1111237928_1606883134.45/0/spring-beans-4-3-7-release-sources-1.jar/org/springframework/beans/propertyeditors/ByteArrayPropertyEditor.java
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* /opt/cola/permits/1111237928_1606883134.45/0/spring-beans-4-3-7-release-sources-1.jar/org/springframework/beans/propertyeditors/ByteArrayListPropertyEditor.java
1.517 byte-buddy 1.9.10

1.518 git 2.11.0-3+deb9u4

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* /opt/cola/permits/1112682468_1607143089.97/0/spring-aop-4-0-9-release-sources-1-jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
* /opt/cola/permits/1112682468_1607143089.97/0/spring-aop-4-0-9-release-sources-1-

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jar/org/springframework/boot/actuate/metrics/export/prometheus/PrometheusScrapeEndpoint.java
```

These paths suggest files related to Spring Boot Actuator, a module for monitoring and managing Spring Boot applications. The paths include various files and classes related to metrics, security, audit, and others.
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1.528 springfox-core 2.9.2

1.529 open-ldap 2.4.45+dfsg-1ubuntu1.3

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* /opt/cola/permits/1110745825_1606848362_54/0/st4-4-0-8-sources-1-
  jar/org/stringtemplate/v4/misc/TypeRegistry.java
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  jar/org/stringtemplate/v4/misc/AmbiguousMatchException.java

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*/

/** Build an AST from a single StringTemplate template */
parser grammar STParser;

options {
    language=Java;
    tokenVocab=STLexer;
    TokenLabelType=CommonToken;
    output=AST;
    ASTLabelType=CommonTree;
} }
tokens {
    EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
    INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
    ELEMENTS; REGION; NULL; INDENTED_EXPR;
}

@header {
    package org.stringtemplate.v4.compiler;
    import org.stringtemplate.v4.misc.ErrorManager;
    import org.stringtemplate.v4.misc.ErrorType;
}

@members {
    ErrorManager errMgr;
    Token templateToken;
public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
  this(input);
  this.errMgr = errMgr;
  this.templateToken = templateToken;
}

@Override
protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
  throws RecognitionException
{
  throw new MismatchedTokenException(ttype, input);
}

@rulecatch {
  catch (RecognitionException re) { throw re; }
}

templateAndEOF : template EOF -> template? ;

template : element* ;

element :
  (input.LT(1).getCharPositionInLine()==0)? INDENT? COMMENT NEWLINE -> // throw away
  INDENT singleElement -> ^(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle error returning nil
  singleElement
  |compoundElement
  ;

singleElement :
  exprTag
  |TEXT
  |NEWLINE
  |COMMENT! // throw away
  ;

compoundElement :
  ifstat
  |region
  ;

exprTag :
  LDELIM expr ( ';' exprOptions )? RDELIM
  -> ^(EXPR[$LDELIM,"EXPR"] expr exprOptions?)
  ;

region
@init {Token indent=null;}
template
INDENT? LDELIM '@' ID RDELIM
// kill newline for '{@end}' on line by itself if multi-line embedded region
/{$region.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^(REGION[$x] ID template?)
-> ^(REGION[$x] ID template?)
;
subtemplate
:lc='{' (ids+= ID ( ',' ids+= ID )* '|' )? template INDENT? '}'
// ignore final INDENT before } as it's not part of outer indent
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)
;
ifstat
@init {Token indent=null;}
:i=INDENT? LDELIM 'if' '(' c1=conditional ')' RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
t1=template
  ( INDENT? LDELIM 'elseif' '(' c2+=conditional ')' RDELIM t2+=template )*
  ( INDENT? LDELIM 'else' RDELIM t3=template )?
INDENT? endif= LDELIM 'endif'
RDELIM
// kill newline for '<endif>' on line by itself if multi-line IF
/{$ifstat.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^(if' $c1 $t1? ^(elseif' $c2 $t2)* ^(else' $t3?)?))
-> ^(if' $c1 $t1? ^(elseif' $c2 $t2)* ^(else' $t3?)?)
;
conditional
scope {
  boolean inside;
}
: andConditional ( '||'^ andConditional )*
;
andConditional : notConditional ( '&&'^ notConditional )* ;

notConditional
:!'^ notConditional
[memberExpr

; notConditionalExpr
:(ID->ID)
(p='.' prop=ID-> ^(PROP[Sp,"PROP"] $notConditionalExpr $prop)
exprOptions : option ( ',' option )* -> ^(OPTIONS option*) ;

option
@init {
    String id = input.LT(1).getText();
    String defVal = Compiler.defaultOptionValues.get(id);
    boolean validOption = Compiler.supportedOptions.get(id) != null;
    if ( !validOption ) {
        errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
    }
}

( '=' exprNoComma -> {validOption}? ^('=' ID exprNoComma)
    ->
    ( if ( defVal == null ) {
        errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
    })
    -> {validOption && defVal != null}? ^EQUALS["="] ID STRING[$ID,"'"+defVal+"'"])
    ->
    )
)

exprNoComma
: memberExpr
( (\'\' mapTemplateRef-\'\' -> ^(MAP memberExpr mapTemplateRef)
  |\'\' memberExpr
) )

expr : mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr
: memberExpr
 ( (\'=\' memberExpr)+ col=:\' mapTemplateRef
  -> ^ZIP[$col] ^(ELEMENTS memberExpr+) mapTemplateRef)
 |\'\' memberExpr
)
(\{if ($x!=null) $x.clear();\} // don't keep queueing x; new list for each iteration
col=':' x+=mapTemplateRef ({$c==null}?=> ', ' x+=mapTemplateRef )*
-> ^(MAP[Scol] $mapExpr $x+)
)*
;

/**
expr:template(args) apply template to expr
expr:{arg | ...} apply subtemplate to expr
expr:(e)(args) convert e to a string template name and apply to expr
*/
mapTemplateRef
:ID '(' args ')' -> ^(INCLUDE_ID args?)
|subtemplate
|lp='(' mapExpr rp=')' '(' argExprList? ')' -> ^(INCLUDE_IND mapExpr argExprList?)
;

memberExpr
:(includeExpr->includeExpr)
(p='.' ID-> ^(PROP[Sp,"PROP"] $memberExpr ID)
|p='.' '(' mapExpr ')'-> ^(PROP_IND[Sp,"PROP_IND"] $memberExpr mapExpr)
)*
;

includeExpr
options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2
:{Compiler.funcs.containsKey(input.LT(1).getText())}? // predefined function
ID '(' expr?)-> ^(EXEC_FUNC ID expr?)
|'super' '.' ID '(' args ')'-> ^(INCLUDE_SUPER ID args?)
|ID '(' args ')'-+ ^(INCLUDE_ID args?)
|'@' 'super' '.' ID '(' rp=')'-> ^(INCLUDE_SUPER_REGION ID)
|'@' ID '(' rp=')'-+ ^(INCLUDE_REGION ID)
|primary
;

primary
:ID
|STRING
|TRUE
|FALSE
|subtemplate
|list
|[$conditional.size()>0]?=> ('! conditional ')!
|[$conditional.size()==0]?=> lp=(' expr ')
(' argExprList? ') -> ^(INCLUDE_IND[$lp] expr argExprList?)
|-> ^(TO_STR[$lp] expr)
);

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args:argExprList
| namedArg (',' namedArg )* (',' '...')? -> namedArg+ '...'?
|  '...' |
| ;

argExprList : arg (',' arg )* -> arg+ ;

arg : exprNoComma ;
namedArg : ID '=' arg -> ^(('=' ID arg) ;

list:{input.LA(2)==RBRACK}? // hush warning; [] special case
lb='[' ']' -> LIST[$lb]
[lb='[' listElement (',' listElement )* ']' -> ^(LIST[$lb] listElement*) ;

listElement : exprNoComma | -> NULL ;

Found in path(s):
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tree grammar CodeGenerator;

options {
  language=Java;
  tokenVocab=STParser;
  ASTLabelType=CommonTree;
}

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   */

package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;

@members {
  String outermostTemplateName;// name of overall template
CompiledST outermostImpl;
Token templateToken;// overall template token
String template;  // overall template text
ErrorManager errMgr;
public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token

templateToken) {
this(input, new RecognizerSharedState());
this.errMgr = errMgr;
this.outermostTemplateName = name;
this.template = template;
this.templateToken = templateToken;
}

// convience funcs to hide offensive sending of emit messages to
// CompilationState temp data object.

public void emit1(CommonTree opAST, short opcode, int arg) {
$template::state.emit1(opAST, opcode, arg);
}
public void emit1(CommonTree opAST, short opcode, String arg) {
$template::state.emit1(opAST, opcode, arg);
}
public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
$template::state.emit2(opAST, opcode, arg, arg2);
}
public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
$template::state.emit2(opAST, opcode, s, arg2);
}

    public void emit(CommonTree opAST, short opcode) {
$template::state.emit(opAST, opcode);
}
public void insert(int addr, short opcode, String s) {
$template::state.insert(addr, opcode, s);   
}
public void setOption(CommonTree id) {
$template::state.setOption(id);
}
public void write(int addr, short value) {
$template::state.write(addr, value); 
}
public int address() { return $template::state.ip;  
}
public void func(CommonTree id) { $template::state.func(templateToken, id);  
}
public void refAttr(CommonTree id) { $template::state.refAttr(templateToken, id);  
}
public int defineString(String s) { return $template::state.defineString(s);  
}
}

templateAndEOF : template[null,null] EOF; // hush warning; ignore
template[String name, List<FormalArgument> args] returns [CompiledST impl]  
scope {  
    CompilationState state; // automatically get a new state pointer per invocation 
}  
@init {  
$template::state = new CompilationState(errMgr, name, input.getTokenStream());  
$impl = $template::state.impl;  
if ( $template.size() == 1 ) outermostImpl = $impl;  
$impl.defineFormalArgs($args); // make sure args are defined prior to compilation  
if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {  
    $impl.addArg(new FormalArgument("i"));  
    $impl.addArg(new FormalArgument("i0"));  
}  
$impl.template = template; // always forget the entire template; char indexes are relative to it  
}  
:chunk  
{ // finish off the CompiledST result  
    if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();  
    $impl.codeSize = $template::state.ip;  
}  
;  
chunk  
:element*  
;  
element  
:^(INDENTED_EXPR INDENT compoundElement[$INDENT]) // ignore indent in front of IF and region blocks  
|compoundElement>null  
|^(INDENTED_EXPR INDENT $template::state.indent($INDENT);) singleElement  
{|$template::state.emit(Bytecode.INSTR_DEDENT);}  
|singleElement  
;  
singleElement  
:exprElement  
|TEXT  
{|  
    if ( $TEXT.text.length()>0 ) {  
        emit1($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);  
    }  
}  
|NEWLINE {emit($NEWLINE, Bytecode.INSTR_NEWLINE);}  
;  
compoundElement[CommonTree indent]  
:ifstat[indent]
region[indent]

exprElement
@init { short op = Bytecode.INSTR_WRITE; }
:^\(\ EXPR\ expr\ (exprOptions\ \{op=Bytecode.INSTR_WRITE_OPT;\})\?\)\)
{ /*
CompilationState state = $template::state;
CompiledST impl = state.impl;
if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) {
impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
}
else {
emit(EXPR, op);
}
*/
emit(EXPR, op);
}

region[CommonTree indent] returns [String name]
@init {
if ( indent!=null ) $template::state.indent(indent);
}
@after {
if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
:^\(\REGION\ ID
{$name = STGroup.getMangledRegionName(outermostTemplateName, $ID.text,);}
template[$name,null]
{
CompiledST sub = $template.impl;
sub.isRegion = true;
sub.regionDefType = ST.RegionType.EMBEDDED;
sub.templateDefStartToken = $ID.token;
//sub.dump();
outermostImpl.addImplicitlyDefinedTemplate(sub);
emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
emit($start, Bytecode.INSTR_WRITE);
}
}

subtemplate returns [String name, int nargs]
@init {
$name = Compiler.getNewSubtemplateName();
List<FormalArgument> args = new ArrayList<FormalArgument>();
}
\^\{SUBTEMPLATE
(^ARGS (ID {args.add(new FormalArgument($ID.text));})+))*
{$nargs = args.size();}
template[$name,args]
{
  CompiledST sub = $template.impl;
  sub.isAnonSubtemplate = true;
  sub.templateDefStartToken = $SUBTEMPLATE.token;
  sub.ast = $SUBTEMPLATE;
  sub.ast.setUnknownTokenBoundaries();
  sub.tokens = input.getTokenStream();
  //sub.dump();
  outermostImpl.addImplicitlyDefinedTemplate(sub);
}

[SUBTEMPLATE // { }
{
  CompiledST sub = new CompiledST();
  sub.name = $name;
  sub.template = "";
  sub.addArg(new FormalArgument("i"));
  sub.addArg(new FormalArgument("i0"));
  sub.isAnonSubtemplate = true;
  sub.templateDefStartToken = $SUBTEMPLATE.token;
  sub.ast = $SUBTEMPLATE;
  sub.ast.setUnknownTokenBoundaries();
  sub.tokens = input.getTokenStream();
  //sub.dump();
  outermostImpl.addImplicitlyDefinedTemplate(sub);
}]

ifstat[CommonTree indent]
@init {
/** Tracks address of branch operand (in code block). It's how
 * we backpatch forward references when generating code for IFs.
 */
  int prevBranchOperand = -1;
/** Branch instruction operands that are forward refs to end of IF.
 * We need to update them once we see the endif.
 */
  List<Integer> endRefs = new ArrayList<Integer>();
  if ( indent!=null ) $template::state.indent(indent);
}
@after {
  if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
:\(^{i='if'}\)\ conditional
{
    prevBranchOperand = address()+1;
    emit1($i, Bytecode.INSTR_BRF, -1); // write placeholder as branch target
}

chunk
(^{eif='elseif'}
{
endRefs.add(address()+1);
emit1($eif, Bytecode.INSTR_BR, -1); // br end
// update previous branch instruction
write(prevBranchOperand, (short)address());
prevBranchOperand = -1;
}
ec=\ conditional
{
    prevBranchOperand = address()+1;
    // write placeholder as branch target
    emit1($ec.start, Bytecode.INSTR_BRF, -1);
}

chunk
)
)*
(^{el='else'}
{
endRefs.add(address()+1);
emit1($el, Bytecode.INSTR_BR, -1); // br end
// update previous branch instruction
write(prevBranchOperand, (short)address());
prevBranchOperand = -1;
}

chunk
)
)?
)
if ( prevBranchOperand>=0 ) {
write(prevBranchOperand, (short)address());
}

for (int opnd : endRefs) write(opnd, (short)address());
}

conditional
:\(^{\ OR \ conditional \ conditional}\)\ emit($OR, Bytecode.INSTR_OR);\]
[^{\ AND \ conditional \ conditional}\)\ emit($AND, Bytecode.INSTR_AND);\]
[^{\ BANG \ conditional}\)\ emit($BANG, Bytecode.INSTR_NOT);\]
\[expr // not all expr are valid, but reuse code gen (parser restricts syntax)\]
exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^(OPTIONS option*);

option : ^('=' ID expr) {setOption($ID.text);}

expr
@init {int nt = 0, ne = 0;}
:^{ZIP ^{ELEMENTS (expr {ne++;})+} mapTemplateRef[ne]}{emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}
|^ {MAP expr (mapTemplateRef[1] {nt++;})+}
{if (nt>1) emit1($MAP, nt>1?Bytecode.INSTR_ROT_MAP:Bytecode.INSTR_MAP, nt);
else emit($MAP, Bytecode.INSTR_MAP);
}
|prop
|includeExpr
;

prop:^ {PROP expr ID} {emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}
|^ {PROP_IND expr expr} {emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);}

mapTemplateRef[int num_exprs]
:^ {INCLUDE ID}
{for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
|args
|
{if (Sargs.passThru) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if (Sargs.namedArgs) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, Sargs.n+$num_exprs);
}
|subtemplate
|
{if ($subtemplate.nargs != $num_exprs) {
errmsg.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
}
for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start,Bytecode.INSTR_NULL);
emit2($subtemplate.start, Bytecode.INSTR_NEW, $subtemplate.name, $num_exprs);
}
|^ {INCLUDE_IND expr}
{
emit($INCLUDE_IND,Bytecode.INSTR_TOSTR);
for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND,Bytecode.INSTR_NULL);
}
args
{
emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n+$num_exprs);
}
;

includeExpr
:^(EXEC_FUNC ID expr?) {func($ID);}
|^ INCLUDE ID args
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n);
}
|^ INCLUDE_SUPER ID args
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n);
}
|^ INCLUDE_REGION ID)
CompiledST impl =
Compiler.defineBlankRegion(outermostImpl, $ID.token);
//impl.dump();
emit2($INCLUDE_REGION,Bytecode.INSTR_NEW,impl.name,0);
}
|^ INCLUDE_SUPER_REGION ID)
String mangled =
STGroup.getMangledRegionName(outermostImpl.name, $ID.text);
emit2($INCLUDE_SUPER_REGION,Bytecode.INSTR_SUPER_NEW,mangled,0);
} |primary
;

primary
:ID{refAttr($ID);}
|STRING {emit1($STRING,Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text,1));}
|TRUE {emit($TRUE, Bytecode.INSTR_TRUE);}
|FALSE {emit($FALSE, Bytecode.INSTR_FALSE);}
|subtemplate// push a subtemplate but ignore args since we can't pass any to it here
{emit2($start,Bytecode.INSTR_NEW, $subtemplate.name, 0);}
|list
|^ INCLUDE_IND
expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);}
args {emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
[

^(TO_STR expr)	{emit($TO_STR, Bytecode.INSTR_TOSTR);}
;

arg : expr ;

args returns [int n=0, boolean namedArgs=false, boolean passThru]
    : ( arg {$n++;} )+
    [emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;]
    (^eq='=' ID expr)
        {$n++; emit1($eq, Bytecode.INSTR_STORE_ARG, defineString($ID.text));}
    )+
    ( ... {$passThru=true;} )?
        | '...' {$passThru=true; emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
        | ;

list: {emit($start, Bytecode.INSTR_LIST);} ^\(LIST (listElement {emit($listElement.start, Bytecode.INSTR_ADD);})* \) *
;

listElement : expr | NULL {emit($NULL,Bytecode.INSTR_NULL);} ;

Found in path(s):
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
  jar/org/stringtemplate/v4/compiler/CodeGenerator.g
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 */

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package org.stringtemplate.v4.compiler;

import java.util.Collections;

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 */

grammar Group;

options {
    language=Java;
}

tokens {
    TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

import java.util.Collections;
import java.util.Map;
import java.util.HashMap;
import java.util.List;
import java.util.ArrayList;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;
}

@lexer::header {
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 */
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;
}

@members {
public STGroup group;

@Override
public void displayRecognitionError(String[] tokenNames,
RecognitionException e) {
    String msg = getErrorMessage(e, tokenNames);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}

@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    File f = new File(fullFileName); // strip to simple name
    return f.getName();
}

public void error(String msg) {
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    recover(input, null);
}

@lexer::members {

    public STGroup group;

    @Override
    public void reportError(RecognitionException e) {
        String msg = null;
        if ( e instanceof NoViableAltException ) {
            msg = "invalid character "+(char)input.LA(1)+"";
        } else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=="" ) {
            msg = "unterminated string";
        } else {
            msg = getErrorMessage(e, getTokenNames());
        }
        group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    }

    @Override
    public String getSourceName() {
        String fullFileName = super.getSourceName();
        File f = new File(fullFileName); // strip to simple name
        return f.getName();
    }

    }

    group[STGroup group, String prefix]
    @init {
        GroupLexer lexer = (GroupLexer)input.getTokenSource();
        this.group = lexer.group = $group;
    }

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oldStyleHeader?

delimiters?
    ("import" STRING {group.importTemplates($STRING);})

'import' // common error: name not in string
{
    MismatchedTokenException e = new MismatchedTokenException(STRING, input);
    reportError(e);
}

ID ('.' ID)* // might be a.b.c.d
)*
def[prefix]*
EOF
;

oldStyleHeader // ignore but lets us use this parser in AW for both v3 and v4
    : 'group' ID ('.' ID)?
    ("implements" ID ('.' ID)* )?
    ;

groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
:a=ID {buf.append($a.text);} ('.' a=ID {buf.append($a.text);})*
;

delimiters
    : 'delimiters' a=STRING ',' b=STRING
    {
        group.delimiterStartChar=$a.getText().charAt(1);
        group.delimiterStopChar=$b.getText().charAt(1);
    }
;

/** Match template and dictionary defs outside of (...) loop in group.
* The key is catching while still in the loop; must keep prediction of
* elements separate from "stay in loop" prediction.
*/
def[String prefix] : templateDef[prefix] | dictDef;
catch[RecognitionException re] {
    // pretend we already saw an error here
    state.lastErrorIndex = input.index();
    error("garbled template definition starting at "+input.LT(1).getText()+"\n");
}

templateDef[String prefix]
@init {
    String template=null;
    int n=0; // num char to strip from left, right of template def
Open Source Used In SmartPHY 3.x 3.1.3 4577

```
{
  @
  |

  #:=

  (STRING     {template=$STRING.text; n=1;}
  | BIGSTRING  {template=$BIGSTRING.text; n=2;}
  | BIGSTRING_NO_NL  {template=$BIGSTRING_NO_NL.text; n=2;}
  |)

  template = "";
  String msg = "missing template at "+input.LT(1).getText()+"";
  NoViableAltException e = new NoViableAltException("", 0, 0, input);
  group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}

|   if ( $name.index >= 0 ) { // if ID missing
  template = Misc.strip(template, n);
  String templateName = $name.text;
  if ( prefix.length()>0 ) templateName = prefix+$name.text;
  String enclosingTemplateName = $enclosing.text;
  if (enclosingTemplateName != null && enclosingTemplateName.length()>0 && prefix.length()>0) {
    enclosingTemplateName = prefix + enclosingTemplateName;
  }
  group.defineTemplateOrRegion(templateName, enclosingTemplateName, templateToken,
    template, $name, $formalArgs.args);
  }
  }
  alias=ID '::=' target=ID  {group.defineTemplateAlias($alias, $target);}
;
null, $ID);
}

${args.add(new FormalArgument($ID.text, $a));}
;

/*
 suffix returns [int cardinality=FormalArgument.REQUIRED]
    : OPTIONAL
    | STAR
    | PLUS
    |
    ;
 */
dictDef
:ID '::=' dict
{| if ( group.rawGetDictionary($ID.text)!=null ) {
        group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
    } else if ( group.rawGetTemplate($ID.text)!=null ) {
        group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
    } else {
        group.defineDictionary($ID.text, $dict.mapping);
    }
|
:dict returns [Map<String,Object> mapping]
@init {mapping=new HashMap<String,Object>();
: '[ dictPairs[mapping] ]'
;

dictPairs[Map<String,Object> mapping]
: keyValuePair[mapping]
    ('; keyValuePair[mapping])* ('; defaultValuePair[mapping])?
    [defaultValuePair[mapping]
    ;
catch[RecognitionException re] {
    error("missing dictionary entry at "+input.LT(1).getText()+" ");
}

defaultValuePair[Map<String,Object> mapping]
: default' ':' keyValue {mapping.put(STGroup.DEFAULT_KEY, $keyValue.value);}
keyValuePair[Map<String, Object> mapping]
:STRING ' ' keyValue {mapping.put(Misc.replaceEscapes(Misc.strip($STRING.text, 1)), $keyValue.value);}

keyValue returns [Object value]
:BIGHSTRING{$value = group.createSingleton($BIGHSTRING);}
:BIGHSTRING_NO_NL{$value = group.createSingleton($BIGHSTRING_NO_NL);}
:ANONYMOUS_TEMPLATE{$value = group.createSingleton($ANONYMOUS TEMPLATE);}
:STRING{$value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}
:TRUE{$value = true;}
:FALSE{$value = false;}
:[]{$value = Collections.emptyList();}
[[' ']|$input.LT(1).getText().equals("key")]=> ID
{$value = STGroup.DICT_KEY;}

catch[RecognitionException re] {
error("missing value for key at "+input.LT(1).getText()+");
}

ID:(\a-.z|\A-.Z|_)(\a-.z|\A-.Z|0-.9|_|_)*

STRING
:\n
("\\\n"|"
| "
|("\\|"\\|\n")
)*

String msg = \\
String e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}

\n
/*

\n
*}

String txt = getTxt().replaceAll("\\\n", "\n");
setText(txt);

BIGSTRING_NO_NL // same as BIGSTRING but means ignore newlines later
:n\"\n\"
// %\n\n is the escape to avoid end of string
{
String txt = getTxt().replaceAll("\\n\n","\n");
setText(txt);
/** Match <<...>> but also allow <<...>> so we can have tag on end.
   Escapes: >\> means >> inside of <<...>>.
   Escapes: \>> means >> inside of <<...>> unless at end like <<...\>>>>.
   In that case, use <\%...\%> instead.
*/
BIGSTRING
<<
(options {greedy=false;}
:\> \> escape
|\~\> // allow this but don't collapse in action
|\~\)
)*
  \>
  |
  |
String txt = getText();
  txt = Misc.replaceEscapedRightAngle(txt); // replace >\> with > unless <\>
setText(txt);
}

ANONYMOUS_TEMPLATE
  '{
  |
Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
getCharIndex());
STLexer lexer =
new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
Token t = lexer.nextToken();
while ( lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY ) {
  if ( t.getType()==STLexer.EOF_TYPE ) {
    MismatchedTokenException e = new MismatchedTokenException('}', input);
    String msg = "missing final '}' in {...} anonymous template";
    group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    break;
  }
  t = lexer.nextToken();
}
// don't match '}' here; our little {...} scanner loop matches it
// to terminate.

COMMENT
  /* ( options {greedy=false;} : . )*/ /* */ {skip();}
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* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/gui/JTreeASTModel.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/gui/JTreeSTModel.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/debug/InterpEvent.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/compiler/Group.g

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The End
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5  7936 12799    4864 2.4M
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include/GL/glxext.h
include/GL/wglxext.h :

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1.542 spring-boot-starter-websocket

1.5.2.RELEASE

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1.543 plexus-component-annotations 1.6

1.544 openssl 1.0.2k-8.el7

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1.545 spring-loaded 1.2.6.RELEASE

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jar/org/springsource/loaded/support/Java8.java

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*/
/**
* This class computes and then encapsulates what has changed between the original form of a type and a newly
* loaded
* version.
*
* @author Andy Clement
* @since 0.5.0
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068867936_1594432479.59/0/springloaded-1-2-6-release-sources-1-
jar/org/springsource/loaded/IncrementalTypeDescriptor.java
1.546 scala-compiler 2.10.1

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1.547 maven-model 3.3.9

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/**
* Describes the licenses for this project. This is used to
* generate the license
* page of the project's web site, as well as being taken
* into consideration in other reporting
* and validation. The licenses listed for the project are
* that of the project itself, and not
* of dependencies.

* @version $Revision$ $Date$
*/
@SuppressWarnings( "all" )
public class License

    implements java.io.Serializable, java.lang.Cloneable, org.apache.maven.model.InputLocationTracker
{

//--------------------------/
//-- Class/Member Variables --/
//--------------------------/

/**
 * The full legal name of the license.
 */
private String name;

/**
 * The official url for the license text.
 */
private String url;

/**
 * The primary method by which this project may be
 * distributed.
 */
    <dl>
    <dt>repo</dt>
    <dd>may be downloaded from the Maven repository</dd>
    <dt>manual</dt>
    <dd>user must manually download and install
    the dependency.</dd>
    </dl>
/**
 */
private String distribution;

/**
 */
}
* Addendum information pertaining to this license.
* /
private String comments;

/**
 * Field locations.
 * /
private java.util.Map<Object, InputLocation> locations;

//@ Addendum information pertaining to this license.

//@ Method clone.

//@return License

public License clone()
{
    try
    {
        License copy = (License) super.clone();

        if (copy.locations != null)
        {
            copy.locations = new java.util.LinkedHashMap(copy.locations);
        }

        return copy;
    }
    catch (java.lang.Exception ex)
    {
        throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException(getClass().getName() + " does not support clone()" ).initCause(ex);
    }
}//@-- License clone()

//@ Get addendum information pertaining to this license.

//@return String

public String getComments()
{
    return this.comments;
}//@-- String getComments()
/**
 * Get the primary method by which this project may be distributed.
 *<dl>
 *  <dt>repo</dt>
 *  <dd>may be downloaded from the Maven repository</dd>
 *  <dt>manual</dt>
 *  <dd>user must manually download and install the dependency.</dd>
 *</dl>

@return String
*/
public String getDistribution()
{
    return this.distribution;
} //-- String getDistribution()

/**
 * @param key
 * @return InputLocation
 */
public InputLocation getLocation( Object key )
{
    return ( locations != null ) ? locations.get( key ) : null;
} //-- InputLocation getLocation( Object )

/**
 * Get the full legal name of the license.
 * @return String
 */
public String getName()
{
    return this.name;
} //-- String getName()

/**
 * Get the official url for the license text.
 * @return String
 */
public String getUrl()
{
return this.url;
} //-- String getUrl()

/**
 * Set addendum information pertaining to this license.
 * @param comments
 */
public void setComments( String comments )
{
    this.comments = comments;
} //-- void setComments( String )

/**
 * Set the primary method by which this project may be distributed.
 * <dl>
 *   <dt>repo</dt>
 *   <dd>may be downloaded from the Maven repository</dd>
 *   <dt>manual</dt>
 *   <dd>user must manually download and install the dependency.</dd>
 * </dl>
 * @param distribution
 */
public void setDistribution( String distribution )
{
    this.distribution = distribution;
} //-- void setDistribution( String )

/**
 * @param key
 * @param location
 */
public void setLocation( Object key, InputLocation location )
{
    if ( location != null )
    {
        if ( this.locations == null )
        {
            this.locations = new java.util.LinkedHashMap<Object, InputLocation>();
        }
        this.locations.put( key, location );
    }
/**
 * Set the full legal name of the license.
 *
 * @param name
 */
public void setName( String name )
{
    this.name = name;
} //-- void setName( String )

/**
 * Set the official url for the license text.
 *
 * @param url
 */
public void setUrl( String url )
{
    this.url = url;
} //-- void setUrl( String )

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// =================== DO NOT EDIT THIS FILE ====================
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// any modifications will be overwritten.
// =============================================================

package org.apache.maven.model;

/**
 * Description of a person who has contributed to the project, but who does not have commit privileges. Usually, these contributions come in the form of patches submitted.
 */
@SuppressWarnings( "all" )
public class Contributor
    implements java.io.Serializable, java.lang.Cloneable, org.apache.maven.model.InputLocationTracker {

    //--------------------------/
    //- Class/Member Variables -/
    //--------------------------/

    /**
     * The full name of the contributor.
     */
    private String name;

    /**
     * The email address of the contributor.
     */
    private String email;

    /**
     * The URL for the homepage of the contributor.
     */
    private String url;

    /**
     * The organization to which the contributor belongs.
     */
    private String organization;

    /**
     * The URL of the organization.
     */
    private String organizationUrl;

    /**
     * Field roles.
     */
    private java.util.List<String> roles;

    /**
     * The timezone the contributor is in. Typically,
     * this is a number in the range
     * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a>-12 to <a href="http://en.wikipedia.org/wiki/UTC%2B14:00">+14</a>+14
or a valid time zone id like
"America/Montreal" (UTC-05:00) or "Europe/Paris"
(UTC+01:00).

private String timezone;

/**
 * Field properties.
 */
private java.util.Properties properties;

/**
 * Field locations.
 */
private java.util.Map<Object, InputLocation> locations;

/**
 * Method addProperty.
 *
 * @param key
 * @param value
 */
public void addProperty( String key, String value )
{
    getProperties().put( key, value );
} //-- void addProperty( String, String )

/**
 * Method addRole.
 *
 * @param string
 */
public void addRole( String string )
{
    getRoles().add( string );
} //-- void addRole( String )

/**
 * Method clone.
 *
 * @return Contributor
 */
public Contributor clone()
{
    try
    {
        Contributor copy = (Contributor) super.clone();

        if ( this.roles != null )
        {
            copy.roles = new java.util.ArrayList<String>();
            copy.roles.addAll( this.roles );
        }

        if ( this.properties != null )
        {
            copy.properties = (java.util.Properties) this.properties.clone();
        }

        if ( copy.locations != null )
        {
            copy.locations = new java.util.LinkedHashMap( copy.locations );
        }

        return copy;
    }
    catch ( java.lang.Exception ex )
    {
        throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException( getClass().getName() + " does not support clone()" ).initCause( ex );
    }
} //-- Contributor clone()

/**
 * Get the email address of the contributor.
 * @return String
 */
public String getEmail()
{
    return this.email;
} //-- String getEmail()

/**
 * @param key
 * @return InputLocation
 */
public InputLocation getLocation( Object key )
{
    return ( locations != null ) ? locations.get( key ) : null;
} //-- InputLocation getLocation( Object )

/**
 * Get the full name of the contributor.
 *
 * @return String
 */
public String getName()
{
    return this.name;
} //-- String getName()

/**
 * Get the organization to which the contributor belongs.
 *
 * @return String
 */
public String getOrganization()
{
    return this.organization;
} //-- String getOrganization()

/**
 * Get the URL of the organization.
 *
 * @return String
 */
public String getOrganizationUrl()
{
    return this.organizationUrl;
} //-- String getOrganizationUrl()

/**
 * Method getProperties.
 *
 * @return Properties
 */
public java.util.Properties getProperties()
{
    if ( this.properties == null )
    {
        this.properties = new java.util.Properties();
    }

    return this.properties;
/**
 * Method getRoles.
 * *
 * @return List
 */
public java.util.List<String> getRoles()
{
    if ( this.roles == null )
    {
        this.roles = new java.util.ArrayList<String>();
    }

    return this.roles;
} //-- java.util.List<String> getRoles()

/**
 * Get the timezone the contributor is in. Typically, this is a
 * number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a>
 * to <a href="http://en.wikipedia.org/wiki/UTC%2B14:00">+14</a>
 * or a valid time zone id like
 * "America/Montreal" (UTC-05:00) or "Europe/Paris"
 * (UTC+01:00).
 * *
 * @return String
 */
public String getTimezone()
{
    return this.timezone;
} //-- String getTimezone()

/**
 * Get the URL for the homepage of the contributor.
 * *
 * @return String
 */
public String getUrl()
{
    return this.url;
} //-- String getUrl()
public void removeRole(String string) {
    getRoles().remove( string );
} //-- void removeRole( String )

/**
 * Set the email address of the contributor.
 *
 * @param email
 */
public void setEmail(String email) {
    this.email = email;
} //-- void setEmail( String )

/**
 * @param key
 * @param location
 */
public void setLocation(Object key, InputLocation location) {
    if ( location != null ) {
        if ( this.locations == null ) {
            this.locations = new java.util.LinkedHashMap<Object, InputLocation>();
        }
        this.locations.put(key, location);
    }
} //-- void setLocation( Object, InputLocation )

/**
 * Set the full name of the contributor.
 *
 * @param name
 */
public void setName(String name) {
    this.name = name;
} //-- void setName( String )

/**
 * Set the organization to which the contributor belongs.
 */

* @param organization
*/
public void setOrganization( String organization )
{
    this.organization = organization;
} //-- void setOrganization( String )

/**
 * Set the URL of the organization.
 * @param organizationUrl
*/
public void setOrganizationUrl( String organizationUrl )
{
    this.organizationUrl = organizationUrl;
} //-- void setOrganizationUrl( String )

/**
 * Set properties about the contributor, such as an instant
 * messenger handle.
 * @param properties
*/
public void setProperties( java.util.Properties properties )
{
    this.properties = properties;
} //-- void setProperties( java.util.Properties )

/**
 * Set the roles the contributor plays in the project. Each
 * role is described by a
 * <code>role</code> element, the body of which is
 * a role name. This can also be used to
 * describe the contribution.
 * @param roles
*/
public void setRoles( java.util.List<String> roles )
{
    this.roles = roles;
} //-- void setRoles( java.util.List )

/**
 * Set the timezone the contributor is in. Typically, this is a
 * number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a>
 * to <a

/* Set the URL for the homepage of the contributor.
 *
 * @param url
 */
public void setUrl( String url )
{
    this.url = url;
} //-- void setUrl( String )

1.548 aether-spi 1.0.2.v20150114
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1.549 spring-plugin-core 1.2.0.RELEASE

1.550 libxau 1.0.8-1

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1.551 grpc-stub 1.2.0

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 */

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* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1.jar/io/grpc/stub/ServerCallStreamObserver.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1.jar/io/grpc/stub/CallStreamObserver.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1.jar/io/grpc/stub/ClientCallStreamObserver.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1.jar/io/grpc/stub/ClientResponseObserver.java

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* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1-jar/io/grpc/stub/StreamObservers.java

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*/

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* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1-jar/io/grpc/stub/ServerCalls.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1-jar/io/grpc/stub/StreamObserver.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1-jar/io/grpc/stub/AbstractStub.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1-jar/io/grpc/stub/MetadataUtils.java
* /opt/cola/permits/1112671180_1607138380.91/0/grpc-stub-1-2-0-sources-1-jar/io/grpc/stub/ClientCalls.java

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<title>Top: Appendix A Copying and indices</title>
In the appendix, we print the indices and references.

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### Copying appendix

*Appendix A Copying and indices*

#### Copying this document

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#### Titlepage footnote

*Titlepage index*

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*Titlepage footnote*

### Titlepage index

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*Appendix A Copying and indices*
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Titlepage footnote anchor for reference on the titlepage.

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1.555.1 Available under license:

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Version 2.1, February 1999

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

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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.

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Ty Coon, President of Vice

That's all there is to it!
1.556 spring-boot 1.5.2.RELEASE
1.556.1 Available under license:

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

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  jar/org/springframework/boot/logging/logback/ExtendedWhitespaceThrowableProxyConverter.java
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/* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-jar/org/springframework/boot/context/embedded/tomcat/TomcatContextCustomizer.java */
/* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-jar/org/springframework/boot/context/config/DelegatingApplicationContextInitializer.java */
/* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-jar/org/springframework/boot/context/embedded/tomcat/TomcatConnectorCustomizer.java */
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/* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-jar/org/springframework/boot/jta/atomikos/AtomikosXAConnectionFactoryWrapper.java */
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/* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-jar/org/springframework/boot/logging/logback/LogbackConfigurator.java */
/* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-jar/org/springframework/boot/context/event/ApplicationPreparedEvent.java */
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jar/org/springframework/boot/orm/jpa/hibernate/SpringPhysicalNamingStrategy.java
* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-
jar/org/springframework/boot/web/servlet/DelegatingFilterProxyRegistrationBean.java

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* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1.jar/org/springframework/boot/context/embedded/tomcat/TomcatEmbeddedContext.java
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jar/org/springframework/boot/cloud/CloudPlatform.java
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jar/org/springframework/boot/ApplicationRunner.java
* /opt/cola/permits/1111409396_1606911195.45/0/spring-boot-1-5-2-release-sources-1-
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  jar/org/springframework/boot/context/embedded/undertow/UndertowEmbeddedServletContainer.java
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The End

1.559 jackson-module-afterburner 2.9.1

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The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
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Patch for Ubuntu bug #399071

Display the contents of /etc/legal as part of the MOTD, the first time the user logs in, and set a flag in the user's homedir if possible to prevent repeat displays.
Authors: Dustin Kirkland <kirkland@canonical.com>

Upstream status: Ubuntu-specific, maybe submit to Debian

Index: pam.ubuntu/modules/pam_motd/pam_motd.c

--- pam.ubuntu.orig/modules/pam_motd/pam_motd.c
+++ pam.ubuntu/modules/pam_motd/pam_motd.c
@@ -73,6 +73,61 @@
 close(fd);
 }

+int display_legal(pam_handle_t *pamh)
+{
+    int retval = PAM_IGNORE, rc;
+    char *user = NULL;
+    char *dir = NULL;
+    char *flag = NULL;
+    struct passwd *pwd = NULL;
+    struct stat s;
+    int f;
+    /* Get the user name to determine if we need to print the disclaimer */
+    rc = pam_get_item(pamh, PAM_USER, &user);
+    if (rc == PAM_SUCCESS && user != NULL && *(const char *)user != '\0')
+    {
+        PAM_MODUTIL_DEF_PRIVS(privs);

          /* Get the password entry */
+          pwd = pam_modutil_getpwnam (pamh, user);
+          if (pwd != NULL)
+          {
+              if (pam_modutil_drop_priv(pamh, &privs, pwd)) {
+                  pam_syslog(pamh, LOG_ERR,
+                           "Unable to change UID to %d temporarily\n",
+                           pwd->pw_uid);
+                  retval = PAM_SESSION_ERR;
+                  goto finished;
+              }
+
+              if (asprintf(&dir, "%s/.cache", pwd->pw_dir) == -1 || !dir)
+                  goto finished;
+              if (asprintf(&flag, "%s/motd.legal-displayed", dir) == -1 || !flag)
+                  goto finished;
+              if (stat(flag, &s) != 0)
+                  display_file(pamh, "/etc/legal");
+              mkdir(dir, 0700);
+          }
+          else
+              goto finished;
+      }
+      else
+          goto finished;
+      if (asprintf(&flag, "%s/motd.legal-displayed", dir) == -1 || !flag)
+          goto finished;
+      if (stat(flag, &s) != 0)
+      {
+          display_file(pamh, "/etc/legal");
+          mkdir(dir, 0700);
+      }

Open Source Used In SmartPHY 3.x 3.1.3 4942
f = open(flag, O_WRONLY|O_CREAT|O_EXCL, 
        S_IRUSR|S_IWUSR|S_IRGRP|S_IROTH);
if (f>=0) close(f);
}

finished:
if (pam_modutil_regain_priv(pamh, &privs)) {
    pam_syslog(pamh, LOG_ERR, 
        "Unable to change UID back to %d\n", privs.old_uid);
    retval = PAM_SESSION_ERR;
    }

    _pam_drop(flag);
    _pam_drop(dir);
    }
    return retval;
}

PAM_EXTERN
int pam_sm_open_session(pam_handle_t *pamh, int flags, 
    int argc, const char **argv)
@@ -116,6 +171,9 @@
    /* Display the updated motd */
    display_file(pamh, motd_path);

    /* Display the legal disclaimer only if necessary */
    retval = display_legal(pamh);
    return retval;
}

This package was debianized by J.H.M. Dassen (Ray) jdassen@debian.org on Wed, 23 Sep 1998 20:29:32 +0200.

It was downloaded from ftp://ftp.kernel.org/pub/linux/libs/pam/pre/

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1.565 libxcursor 1.1.14-1+deb9u2

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1.566 avahi 0.6.32 2

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lib/csharp/src/Protocol/TTType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TPThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.sln
lib/csharp/src/TPProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
For the aclocal/ax_boost_base.m4 and contrib/fb303/aclocal/ax_boost_base.m4 components:

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For the compiler/cpp/src/md5.[ch] components:

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 *
 * L. Peter Deutsch
ghost@aladdin.com

*/

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For the lib/rb/setup.rb: Copyright (c) 2000-2005 Minero Aoki,
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### 1.577 erlang-otp 7.3

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package org.apache.cassandra.auth;

import java.util.EnumSet;
import java.util.Set;
import com.google.common.collect.ImmutableSet;
import com.google.common.collect.Sets;

/**
 * An enum encapsulating the set of possible permissions that an authenticated user can have on a resource.
 */
public enum Permission {
    @Deprecated
    READ,
    @Deprecated
    WRITE,

    // schema and role management
    // CREATE, ALTER and DROP permissions granted on an appropriate DataResource are required for
    // CREATE KEYSPACE and CREATE TABLE.
    // ALTER KEYSPACE, ALTER TABLE, CREATE INDEX and DROP INDEX require ALTER permission on
    // relevant DataResource.
    // DROP KEYSACE and DROP TABLE require DROP permission.
    // In the context of Role management, these permissions may also be granted on a RoleResource.
    // CREATE is only granted on the root-level role resource, and is required to create new roles.
    // ALTER & DROP may be granted on either the root-level role resource, giving permissions on
    // all roles, or on specific role-level resources.
    CREATE,
    ALTER,
    DROP,

    // data access
    SELECT, // required for SELECT on a table
    MODIFY, // required for INSERT, UPDATE, DELETE, TRUNCATE on a DataResource.

    // permission management
    AUTHORIZE, // required for GRANT and REVOKE of permissions or roles.

    DESCRIBE, // required on the root-level RoleResource to list all Roles
// UDF permissions
EXECUTE; // required to invoke any user defined function or aggregate

public static final Set<Permission> ALL =
    Sets.immutableEnumSet(EnumSet.range(Permission.CREATE, Permission.EXECUTE));
public static final Set<Permission> NONE = ImmutableSet.of();
}

This package was debianized by Eric Evans <eevans@apache.org> on
Sun, 26 Jul 2009 15:12:10 +0000

Upstream Author: Cassandra Developers <cassandra-dev@incubator.apache.org>

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===============================================================================
The inverse error function implementation in the Erf class is based on CUDA
code developed by Mike Giles, Oxford-Man Institute of Quantitative Finance,
===============================================================================

TheBracketFinder (package org.apache.commons.math3.optimization.univariate)
and PowellOptimizer (package org.apache.commons.math3.optimization.general)
classes are based on the Python code in module "optimize.py" (version 0.5)
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1.584 xorg-x11-font-utils 7.5-20.el7

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* /opt/cola/permits/1112671214_1607138324.61/0/netty-handler-proxy-4-1-12-final-sources-1-
  jar/io/netty/handler/proxy/ProxyConnectException.java

1.592 guava 18.0

1.593 libxxfdga 1.1.4 1+b3

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1.597 jul-to-slf4j 1.7.24

1.598 readline 7.0 3

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End:
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1.603 spring-framework 5.2.8.RELEASE

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* /opt/ws_local/PERMITS_SQL/1074764509_1595944161.24/0/spring-core-5-2-8-release-sources-jar/org/springframework/core/env/JOptCommandLinePropertySource.java
* /opt/ws_local/PERMITS_SQL/1074764509_1595944161.24/0/spring-core-5-2-8-release-sources-jar/org/springframework/util/comparator/BooleanComparator.java
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* /opt/ws_local/PERMITS_SQL/1074764509_1595944161.24/0/spring-core-5-2-8-release-sources-jar/org/springframework/core/type/MethodMetadataReadingVisitor.java
* /opt/ws_local/PERMITS_SQL/1074764509_1595944161.24/0/spring-core-5-2-8-release-sources-jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
* /opt/ws_local/PERMITS_SQL/1074764509_1595944161.24/0/spring-core-5-2-8-release-sources-jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
1.604 libxi 1.1.3 1+b3

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* /opt/ws_local/PERMITS_SQL/1085960752_1599216993.91/0/spring-expression-4-0-9-release-sources-1-jar/org/springframework/expression/spel/spel/OpNE.java
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1.610 bzip2 1.0.6 8.1

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bzip2/libbzip2 version 1.0.8 of 13 July 2019

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

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.
In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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

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1.623 libxtst 1.2.3-1.el7

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1.624 libxt 1.1.5-1
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+principal author, although it includes many contributions from others.
+
+In 1995, Guido continued his work on Python at the Corporation for
+National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
+software.
+
+In May 2000, Guido and the Python core development team moved to
+BeOpen.com to form the BeOpen PythonLabs team. In October of the same +year, the PythonLabs team moved to Digital Creations (now Zope +Corporation, see http://www.zope.com). In 2001, the Python Software +Foundation (PSF, see http://www.python.org/psf/) was formed, a +non-profit organization created specifically to own Python-related +Intellectual Property. Zope Corporation is a sponsoring member of +the PSF.
+
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+
+ Release   Derived   Year   Owner   GPL-compatible? (1)
+          from       
+ 0.9.0 thru 1.2          1991-1995   CWI    yes
+ 1.3 thru 1.5.2 1.2          1995-1999   CNRI   yes
+ 1.6          1.5.2          2000   CNRI    no
+ 2.0          1.6          2000   BeOpen.com  no
+ 1.6.1          1.6          2001   CNRI    yes (2)
+ 2.1          2.0+1.6.1          2001   PSF    no
+ 2.0.1          2.0+1.6.1          2001   PSF    yes
+ 2.1.1          2.1+2.0.1          2001   PSF    yes
+ 2.2          2.1.1          2001   PSF    yes
+ 2.1.2          2.1.1          2002   PSF    yes
+ 2.1.3          2.1.2          2002   PSF    yes
+ 2.2.1          2.2          2002   PSF    yes
+ 2.2.2          2.2.1          2002   PSF    yes
+ 2.2.3          2.2.2          2003   PSF    yes
+ 2.3          2.2.2          2002-2003   PSF   yes
+ 2.3.1          2.3          2002-2003   PSF   yes
+ 2.3.2          2.3.1          2002-2003   PSF   yes
+ 2.3.3          2.3.2          2002-2003   PSF   yes
+ 2.3.4          2.3.3          2004   PSF    yes
+ 2.3.5          2.3.4          2005   PSF    yes
+ 2.4          2.3          2004   PSF    yes
+ 2.4.1          2.4          2005   PSF    yes
+ 2.4.2          2.4.1          2005   PSF    yes
+ 2.4.3          2.4.2          2006   PSF    yes
+ 2.5          2.4          2006   PSF    yes
+ 2.5.1          2.5          2007   PSF    yes
+ 2.5.2          2.5.1          2008   PSF    yes
+ 2.5.3          2.5.2          2008   PSF    yes
+ 2.6          2.5          2008   PSF    yes
+ 2.6.1          2.6          2008   PSF    yes
+ 2.6.2          2.6.1          2009   PSF    yes
+ 2.6.3          2.6.2          2009   PSF    yes
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#define UV_PLATFORM_FS_EVENT_FIELDS
uv__io_t event_watcher;

#define UV_IO_PRIVATE_PLATFORM_FIELDS
  int rcount;
  int wcount;

#define UV_HAVE_KQUEUE 1

#endif /* UV_BSD_H */

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Client application for querying drivers' configuration information

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src/base/fhash.c
src/base/md5.c
src/base/md5.h
#
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src/bdf/bdf.h
src/bdf/bdfdrivr.c
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2006-Jan-27

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The actual DOM Java Language Binding classes in xml-commons came from:
http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/java-binding.html

The specification of DOM Level 3's various parts is at:
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The actual classes of The Simple API for CSS (SAC) came from:
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## -*-makefile-*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC
## Additional flags when building libraries and with threads

THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path

LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name

LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options

LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix

SO = so

## Non-shared intermediate object suffix

STATIC_O = ao

## Compilation rules

%.%(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules

%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed \"\s($x)\.o[ :]*\A\o. $@ : /g\" > $@; \
[ -s $@ ]|| rm -f $@'

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \
| sed \"\s($x)\.o[ :]*\A\o. $@ : /g\" > $@; \
[ -s $@ ]|| rm -f $@'

## Versioned libraries rules

%.%(SO),(SO_TARGET_VERSION_MAJOR): %.%(SO),(SO_TARGET_VERSION)
$(RM) $@ && ln -s $(<F) $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@
## Bind internal references
# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic
# Dependencies [i.e. map files] for the final library
BIR_DEPS=
## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =
## End BSD-specific setup
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
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</head>
<body BGCOLOR="#ffffff">
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</body>
</html>

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1.662 hikaricp 2.3.13

1.663 wagon-file 2.10

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1.668 asm-util 5.0.3

1.669 ustr 1.0.4-16.el7
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1.678  pcre  8.39  3
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THE BASIC LIBRARY FUNCTIONS
-------------------------------

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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Written by: Zoltan Herczeg
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1.680 spring-aop 4.3.7.RELEASE
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jar/org/springframework/aop/aspectj/TypePatternClassFilter.java
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jar/org/springframework/aop/support/ControlFlowPointcut.java
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jar/org/springframework/aop/framework/InterceptorAndDynamicMethodMatcher.java
* /opt/cola/permits/1111238364_1606882729.0/0/spring-aop-4-3-7-release-sources-1-
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* /opt/cola/permits/1111238364_1606882729.0/0/spring-aop-4-3-7-release-sources-1-jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
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* /opt/cola/permits/1111238364_1606882729.0/0/spring-aop-4-3-7-release-sources-1-jar/org/springframework/aop/IntroductionAdvisor.java
* /opt/cola/permits/1111238364_1606882729.0/0/spring-aop-4-3-7-release-sources-1-jar/org/springframework/aop/AfterReturningAdvice.java
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* /opt/cola/permits/1111238364_1606882729.0/0/spring-aop-4-3-7-release-sources-1-jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
* /opt/cola/permits/1111238364_1606882729.0/0/spring-aop-4-3-7-release-sources-1-jar/org/springframework/aop/framework/ProxyCreatorSupport.java
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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" Vim syntax file
" Language:Software Distributor product specification file
"(POSIX 1387.2-1995).
" Maintainer:Rex Barzee <rex_barzee@hp.com>
" Last change:25 Apr 2001

" quit when a syntax file was already loaded
if exists("b:current_syntax")
    finish
endif

" Product specification files are case sensitive
syn case match

    syn keyword psfObject bundle category control_file depot distribution
syn keyword psfObject end file fileset host installed_software media
syn keyword psfObject product root subprocess vendor

syn match psfUnquotString +[^"# ][^#]*+ contained
syn region psfQuotString start=+"+ skip=+"+ end=+"+ contained

syn match psfObjTag "\<[\-_+A-Z0-9a-z]+(\<[\-_+A-Z0-9a-z]+\)>" contained
syn match psfAttAbbrev "\<(fa|fr|[aclqrv])(<|>|<=|>=|=|==)\[^,\]+" contained
syn match psfObjTags "\<[\-_+A-Z0-9a-z]+(\<[\-_+A-Z0-9a-z]+\)>\<[\-_+A-Z0-9a-z]+(\<[\-_+A-Z0-9a-z]+\)>\" contained

syn match psfNumber "\<\d\+\>" contained
syn match psfFloat "\<\d\+\>\.(\d\+\)>" contained
syn match psfLongDate "\<\d\d\d\d\d\d\d\d\d\d\d\d\d\d\d\d\d\d\d\d\>" contained

syn keyword psfState available configured corrupt installed transient contained
syn keyword psfPState applied committed superseded contained
syn keyword psfBoolean false true contained

"Some of the attributes covered by attUnquotString and attQuotString:
" architecture category_tag control_directory copyright
" create_date description directory file_permissions install_source
" install_type location machine_type mod_date number os_name os_release
" os_version pose_as_os_name pose_as_os_release readme revision
" share_link title vendor_tag

syn region psfAttUnquotString matchgroup=psfAttrib start=~\s*[^# \t]+[^# \t]+~rs=e-1 contains=psfUnquotString,psfComment end=~$~ keepend oneline

syn region psfAttQuotString matchgroup=psfAttrib start=~\s*[^# \t]+[^"~rs=e-1 contains=psfQuotString,psfComment skip=~\"~ matchgroup=psfQuotString end=~"~ keepend

" These regions are defined in attempt to do syntax checking for some
" of the attributes.
syn region psfAttTag matchgroup=psfAttrib start="^\s*tag\s+" contains=psfObjTag,psfComment end="$" keepend oneline

syn region psfAttSpec matchgroup=psfAttrib start="^\s*\(ancestor|applied_patches|applied_to|contents|corequisites|exrequisites|prerequisites|software_spec|supersedes|superseded_by\)\s+" contains=psfObjTag,psfAttAbbrev,psfComment end="$" keepend

syn region psfAttTags matchgroup=psfAttrib start="^\s*all_filesets\s+" contains=psfObjTags,psfComment end="$" keepend

syn region psfAttNumber matchgroup=psfAttrib
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VIM REFERENCE MANUAL  by Bram Moolenaar

*uganda* *Uganda* *copying* *copyright* *license*
SUMMARY
*iccf* *ICCF*

Vim is Charityware. You can use and copy it as much as you like, but you are encouraged to make a donation for needy children in Uganda. Please see |kcc| below or visit the ICCF web site, available at these URLs:

http://iccf-holland.org/
http://www.vim.org/iccf/
http://www.iccf.nl/

You can also sponsor the development of Vim. Vim sponsors can vote for features. See |sponsor|. The money goes to Uganda anyway.

The Open Publication License applies to the Vim documentation, see |manual-copyright|.

=== begin of license ===

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II) It is allowed to distribute a modified (or extended) version of Vim, including executables and/or source code, when the following four conditions are met:
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will be distributed is negotiable. If there has been no negotiation then this license, or a later version, also applies to your changes.

The current maintainer is Bram Moolenaar <Bram@vim.org>. If this changes it will be announced in appropriate places (most likely vim.sf.net, www.vim.org and/or comp.editors). When it is completely impossible to contact the maintainer, the obligation to send him your changes ceases. Once the maintainer has confirmed that he has received your changes they will not have to be sent again.

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- You keep the changes for at least three years after last distributing the corresponding modified Vim. When the maintainer or someone who you distributed the modified Vim to asks you (in any way) for the changes within this period, you must make them available to him.
- You clearly describe in the distribution how to contact you. This contact information must remain valid for at least three years after last distributing the corresponding modified Vim, or as long as possible.

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=== end of license ===

Note:

- If you are happy with Vim, please express that by reading the rest of this file and consider helping needy children in Uganda.

- If you want to support further Vim development consider becoming a [sponsor]. The money goes to Uganda anyway.

- According to Richard Stallman the Vim license is GNU GPL compatible. A few minor changes have been made since he checked it, but that should not make a difference.

- If you link Vim with a library that goes under the GNU GPL, this limits further distribution to the GNU GPL. Also when you didn't actually change anything in Vim.

- Once a change is included that goes under the GNU GPL, this forces all further changes to also be made under the GNU GPL or a compatible license.

- If you distribute a modified version of Vim, you can include your name and contact information with the "--with-modified-by" configure argument or the MODIFIED_BY define.

==============================================================================
Kibaale Children's Centre		*kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy
with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than
5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Furthermore, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly.
Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Lisse.
This will allow for tax deduction if you live in Holland.
Postbank, nr. 4548774
IBAN: NL95 INGB 0004 5487 74

Germany: It is possible to make donations that allow for a tax return.
Check the ICCF web site for the latest information:
http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any
country, mostly from the post office. Use this name (which is
in my passport): "Abraham Moolenaar". Use Euro for the
currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form
that you can use for this. See "Others" below for the swift
code and IBAN number.
Any other method should work. Ask for information about
sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is
the most widely used Internet based payment system. It's
really simple to use. Use this link to find more info:
The e-mail address for sending the money to is:
Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is
preferred.

Others: Transfer to one of these accounts if possible:
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Swift code: INGB NL 2A
IBAN: NL95 INGB 0004 5487 74
under the name "stichting ICCF Holland", Lisse
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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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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
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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
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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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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.

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

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

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.

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

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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!

1.682 python-defaults 2.7.13-2
1.682.1 Available under license:

The Debian packaging is 2012, Piotr Oarowski <piotr@debian.org> and is licensed under the MIT License.

The Debian packaging is 2011, Piotr Oarowski <piotr@debian.org> and is licensed under the MIT License.

This is the Debian GNU/Linux prepackaged version of the Python programming language. Python was written by Guido van Rossum <guido@cwi.nl> and others.

This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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-------------------------------------------------------------------
A. HISTORY OF THE SOFTWARE

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

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

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

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

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dh_python2, pycompile, pyclean and debpython module:

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* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/server/standard/ServerEndpointExporter.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/sockjs/transport/handler/JsonpReceivingTransportHandler.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/TextMessage.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/messaging/AbstractSubProtocolEvent.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/messaging/AbstractSubProtocolEvent.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/config/annotation/WebSocketConfigurationSupport.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/AbstractWebSocketMessage.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/sockjs/transport/handler/JsonpPollingTransportHandler.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/client/jetty/JettyWebSocketClient.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/client/jetty/JettyWebSocketClient.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/server/HandshakeInterceptor.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/server/HandshakeInterceptor.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
jar/org/springframework/web/socket/server/HandshakeInterceptor.java
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Found in path(s):
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/config/annotation/AbstractWebSocketHandlerRegistration.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/WebSocketSession.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/server/jetty/JettyRequestUpgradeStrategy.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/transport/session/AbstractSockJsSession.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/client/XhrClientSockJsSession.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/client/RestTemplateXhrTransport.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/transport/session/StreamingSockJsSession.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/frame/SockJsFrame.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/client/AbstractClientSockJsSession.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/messaging/DefaultSimpUserRegistry.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/config/MessageBrokerBeanDefinitionParser.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/client/WebSocketTransport.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/server/standard/AbstractStandardUpgradeStrategy.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/frame/SockJsFrame.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/messaging/DefaultSimpUserRegistry.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/config/MessageBrokerBeanDefinitionParser.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/client/WebSocketTransport.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/server/standard/AbstractStandardUpgradeStrategy.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/frame/SockJsFrame.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/messaging/DefaultSimpUserRegistry.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/config/MessageBrokerBeanDefinitionParser.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/sockjs/client/WebSocketTransport.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-jar/org/springframework/web/socket/server/standard/AbstractStandardUpgradeStrategy.java
  */opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
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* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/config/annotation/EnableWebSocketMessageBroker.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/messaging/SubProtocolWebSocketHandler.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/server/support/WebSocketHandlerMapping.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/messaging/WebSocketStompClient.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/server/standard/StandardWebSocketSession.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/client/standard/StandardWebSocketClient.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/client/AbstractXhrTransport.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/transport/TransportHandlingSockJsService.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/transport/session/WebSocketServerSockJsSession.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/server/support/WebSocketExtension.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/transport/session/PollingSockJsSession.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/client/AnnotatedEndpointConnectionManager.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/client/standard/AnnotatedEndpointConnectionManager.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/client/standard/AnnotatedEndpointConnectionManager.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/config/annotation/EnableWebSocketMessageBroker.java
* /opt/cola/permits/1111238244_1606883121.72/0/spring-websocket-4-3-7-release-sources-1-
  jar/org/springframework/web/socket/sockjs/client/UndertowXhrTransport.java
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1.694 spring-context 4.3.7.RELEASE

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/**
 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 *
 * @author Stephane Nicoll
 * @since 4.1
 */

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* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/context/annotation/ScopedProxyCreator.java
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**Bash Script Factory**

The Bash Script Factory API allows for the execution of scripts in the Spring framework. It is designed to handle scripting tasks in a flexible manner, making it easier to integrate scripts into Spring applications. This feature can be particularly useful for automating tasks or integrating external systems that require script-based execution.

**Java EE 6 Integration**

Spring supports Java EE 6 integration, which enables developers to take advantage of the latest Java EE technologies and frameworks. This integration is seamless and allows for a consistent development experience across different environments and platforms.

**Greenlet Support**

Greenlet is a lightweight concurrent programming model for Python, which provides a high-performance alternative to traditional threads. Spring supports the use of Greenlet for thread management, enabling developers to write more efficient and scalable applications.

**Hadoop**

Spring offers support for Hadoop, a robust processing framework that allows for distributed computing. This integration allows developers to easily incorporate Hadoop into their Spring applications, facilitating big data processing tasks.

**Hypersonic**

Hypersonic is a high-performance, embedded SQL database that is ideal for XML, text, and nested structure data. Spring supports Hypersonic, enabling developers to leverage its capabilities for application database needs.

**JUnit**

JUnit is a popular testing framework for Java applications. Spring provides seamless integration with JUnit, allowing developers to easily write and run tests for their applications.

**Kafka**

Apache Kafka is a distributed streaming platform that can handle real-time data streams. Spring supports Kafka, making it easier for developers to integrate real-time data processing into their applications.

**Jini**

Jini is an innovative technology that enables peer-to-peer computing in distributed environments. Spring supports Jini, allowing developers to create highly scalable and flexible systems.

**JSON**

JSON is a lightweight and flexible data interchange format that is widely used in web applications. Spring offers support for JSON, enabling developers to easily work with JSON data in their applications.

**JSP**

JavaServer Pages (JSP) is a popular web development technology that uses Java as the scripting language. Spring supports JSP, making it easier for developers to create dynamic web content.

**JSTL**

JSTL (JavaServer Pages Standard Tag Library) is a set of standard web development tags that can be used in JSP pages. Spring supports JSTL, allowing developers to easily incorporate standard web tags into their applications.

**Kerberos**

Kerberos is a widely used authentication protocol for networked applications. Spring supports Kerberos, enabling developers to easily integrate secure authentication into their applications.

**KVM**

KVM (Kernel-based Virtual Machine) is a full-featured virtualization platform that is built into the Linux kernel. Spring supports KVM, allowing developers to easily virtualize their Linux environments.

**Kylin**

Kylin is a distributed data analysis platform that provides powerful data analysis features. Spring supports Kylin, making it easier for developers to perform complex data analysis tasks.

**REST**

REST (Representational State Transfer) is a widely used architectural style for web applications. Spring supports REST, enabling developers to easily create RESTful web services.

**Rodas**

Rodas is a lightweight, open-source, and easy-to-use virtual machine for Java applications. Spring supports Rodas, allowing developers to easily run Java applications in an efficient virtual environment.

**SnakeYAML**

SnakeYAML is a YAML parser and generator for Java. Spring supports SnakeYAML, enabling developers to easily work with YAML data in their applications.

**Tessera**

Tessera is a distributed caching framework that provides high-performance caching capabilities. Spring supports Tessera, allowing developers to easily improve the performance of their applications.

**Web Services**

Web services are software services that can be accessed over a network. Spring provides comprehensive support for web services, enabling developers to easily create and consume web services.

**Wicket**

Wicket is a Java web application framework that provides a simple and powerful solution for building web applications. Spring supports Wicket, allowing developers to easily create rich and responsive web applications.

**Ziggy**

Ziggy is a lightweight, performant, and highly scalable streaming platform for Apache Kafka. Spring supports Ziggy, making it easier for developers to integrate real-time streaming tasks into their applications.
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* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java
* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/scripting/support/ResourceScriptSource.java
* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/scheduling/config/ScheduledTasksBeanDefinitionParser.java
* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/format/datetime/joda/DateTimeFormatterFactory.java

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Found in path(s):
* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-jar/org/springframework/validation/MapBindingResult.java

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*/
/**
* {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
* reference through WebSphere's proprietary {@code AdminServiceFactory} API,
* available on WebSphere 5.1 and higher.
*
* Exposes the {@code MBeanServer} for bean references.
* This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
*
* See the javadocs for WebSphere's
*
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

Found in path(s):
* /opt/cola/permits/1111238317_1606882996.47/0/spring-context-4-3-7-release-sources-1-
  jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

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1.695 adwaita-icon-theme 3.22.0 1+deb9u1

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**1.696 ttmkfdir 3.0.9-42.el7**

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1.698 stix-fonts 1.1.0-5.el7
1.698.1 Available under license:
No license file was found, but licenses were detected in source scan.

%global fontname stix
%global fontconf 61-%{fontname}

%global archivename STIXv{%version}

%global common_desc \
The mission of the Scientific and Technical Information Exchange (STIX) font creation project is the preparation of a comprehensive set of fonts that serve the scientific and engineering community in the process from manuscript through final publication, both in electronic and print formats.

Name:  %{fontname}-fonts
Version: 1.1.0
Release: 5%{?dist}
Summary: Scientific and engineering fonts

Group:  User Interface/X
License: OFL
URL:  http://www.stixfonts.org/
Source0:  http://downloads.sourceforge.net/stixfonts/%{archivename}.zip
Source10: stix-fonts-fontconfig.conf
Source11: stix-fonts-math-fontconfig.conf

BuildArch:  noarch
BuildRequires: fontpackages-devel
Requires:  fontpackages-filesystem

Obsoletes:  stix-fonts-doc < 1.1.0

%description
%common_desc

This package includes base Unicode fonts containing most glyphs for standard use in the usual four styles.
%_font_pkg -f %{fontconf}.conf STIX-*otf
%doc License/*.pdf *.pdf

%package -n %{fontname}-math-fonts
Summary: Scientific and engineering fonts, PUA glyphs
Requires: %{name} = %{version}-%{release}

Obsoletes: stix-integrals-fonts < 1.1.0
Obsoletes: stix-pua-fonts < 1.1.0
Obsoletes: stix-sizes-fonts < 1.1.0
Obsoletes: stix-variants-fonts < 1.1.0

%description -n %{fontname}-math-fonts
%common_desc

This package includes one symbol font completing the four faces in the main
%{name} package. It replaces the heap of confusing fontlets in the first Stix
release.

%_font_pkg -n math -f %{fontconf}-math.conf STIXMath*otf

%prep
%setup -q -c

%build

%install
rm -fr %{buildroot}

install -m 0755 -d %{buildroot}/%{_fontdir}
install -m 0644 -p Fonts/STIX-Word/*.otf %{buildroot}/%{_fontdir}

install -m 0755 -d %{buildroot}/%{_fontconfig_templatedir} /
  %{buildroot}/%{_fontconfig_confdir}

install -m 0644 -p %{SOURCE10} \
  %{buildroot}/%{_fontconfig_templatedir}/%{fontconf}.conf
install -m 0644 -p %{SOURCE11} \
  %{buildroot}/%{_fontconfig_templatedir}/%{fontconf}-math.conf

for fconf in %{fontconf}.conf \%{fontconf}-math.conf ; do
  ln -s %{_fontconfig_templatedir}/$fconf \
  ...
%{buildroot}/%{_fontconfig_confdir}/$fconf

done

%clean
rm -fr %{buildroot}

%changelog
* Fri Dec 27 2013 Daniel Mach <dmach@redhat.com> - 1.1.0-5
  - Mass rebuild 2013-12-27

* Fri Feb 15 2013 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.1.0-4
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_19_Mass_Rebuild

* Thu Nov 08 2012 Stanislav Ochotnicky <sochotnicky@redhat.com> - 1.1.0-3
  - Upstream changed their tarball with new pdf, rebuild

* Sat Jul 21 2012 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.1.0-2
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_18_Mass_Rebuild

* Sun Jul 8 2012 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 1.1.0-1
  Update to new stable release
  Major refactoring now that some sanity prevailed upstream in font naming
  Be careful if you used the old font family names

* Sat Jan 14 2012 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.0.0-3
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_17_Mass_Rebuild

* Wed Feb 09 2011 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.0.0-2
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_15_Mass_Rebuild

* Sun Jul 25 2010 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 1.0.0-1
  Update to non-beta release
  Switch licensing to OFL
  Add -doc subpackage

* Sun Jul 26 2009 Fedora Release Engineering <rel-eng@lists.fedoraproject.org>
  - 0.9-13
  Rebuilt for https://fedoraproject.org/wiki/Fedora_12_Mass_Rebuild

* Wed Feb 25 2009 Fedora Release Engineering <rel-eng@lists.fedoraproject.org>
  - 0.9-12
  Rebuilt for https://fedoraproject.org/wiki/Fedora_11_Mass_Rebuild

* Mon Feb 16 2009 Nicolas Mailhot <nicolas.mailhot at laposte.net>
- 0.9-11
prepare for F11 mass rebuild, new rpm and new fontpackages

* Fri Jan 16 2009 Nicolas Mailhot <nicolas.mailhot at laposte.net>
- 0.9-10
Convert to new naming guidelines

* Sun Nov 23 2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
- 0.9-9
rpm-fonts renamed to fontpackages

* Fri Nov 14 2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
- 0.9-8
Rebuild using new rpm-fonts

* Fri Jul 11 2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
- 0.9-7
Fedora 10 alpha general package cleanup

* Thu Nov 1 2007 Nicolas Mailhot <nicolas.mailhot at laposte.net>
0.9-6
Add some fontconfig aliasing rules
0.9-4
Initial experimental packaging

Found in path(s):
* /opt/cola/permits/1001043378_1607405198.9/0/stix-fonts-1.1.0-5.el7-1.src.rpm-cosi-expand-archive- 
xq9BqmGW/stix-fonts.spec

1.699 bcel 6.5.0
1.699.1 Available under license :

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1.700 libjpeg-turbo 1.5.1-2

1.700.1 Notifications:

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The Independent JPEG Group’s JPEG software

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README for release 6b of 27-Mar-1998

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

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

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DOCUMENTATION ROADMAP

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

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

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

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

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

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

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

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

We are required to state that

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

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

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


The 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

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

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

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

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

If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send 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 PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

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

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

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

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

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

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

TO DO
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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.
In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

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

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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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.
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

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

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

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

OVERVIEW
========

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

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

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "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.

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

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.
The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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REFERENCES
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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 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. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

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

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

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

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send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE

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

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

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

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

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

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

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

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

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

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

As always, speeding things up is of great interest.

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

1.701 libxv 1.0.11-1

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1.702 httpclient 4.5.6

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* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
1.704 libtasn 4.10 1.el7

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Version 3, 29 June 2007

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core
The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache
The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.711 berkeley-db 5.3.28 13.1ubuntu1.1

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1.719 jetcd-core 0.0.1
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```java
// Generated by the protocol buffer compiler. DO NOT EDIT!
// source: auth.proto

package com.coreos.jetcd.api;

/**
 */
* Permission is a single entity
* Protobuf type {@code authpb.Permission}
*/
public final class Permission extends 
    com.google.protobuf.GeneratedMessageV3 implements
    // @@protoc_insertion_point(message_implements:authpb.Permission)
    PermissionOrBuilder {
    // Use Permission.newBuilder() to construct.
        super(builder);
    }
    private Permission() {
        permType_ = 0;
        key_ = com.google.protobuf.ByteString.EMPTY;
        rangeEnd_ = com.google.protobuf.ByteString.EMPTY;
    }
    @java.lang.Override
    public final com.google.protobuf.UnknownFieldSet
    getUnknownFields() {
        return com.google.protobuf.UnknownFieldSet.getDefaultInstance();
    }
    private Permission(
        com.google.protobuf.CodedInputStream input,
        com.google.protobuf.ExtensionRegistryLite extensionRegistry)
    throws com.google.protobuf.InvalidProtocolBufferException {
        this();
        int mutable_bitField0_ = 0;
        try {
            boolean done = false;
            while (!done) {
                int tag = input.readTag();
                switch (tag) {
                    case 0:
                        done = true;
                        break;
                    default: {
                        if (!input.skipField(tag)) {
                            done = true;
                        }
                    }
                }
            }
        }
        case 8: {
            int rawValue = input.readEnum();
        }
permType_ = rawValue;
break;
}
case 18: {
key_ = input.readBytes();
break;
}
case 26: {
rangeEnd_ = input.readBytes();
break;
}
} catch (com.google.protobuf.InvalidProtocolBufferException e) {
throw e.setUnfinishedMessage(this);
} catch (java.io.IOException e) {
throw new com.google.protobuf.InvalidProtocolBufferException(e).setUnfinishedMessage(this);
} finally {
makeExtensionsImmutable();
}
}
public static final com.google.protobuf.Descriptors.Descriptor
getDescriptor() {
return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_descriptor;
}

protected com.google.protobuf.GeneratedMessageV3.FieldAccessorTable
internalGetFieldAccessorTable() {
return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_fieldAccessorTable
.ensureFieldAccessorsInitialized(
com.coreos.jetcd.api.Permission.class, com.coreos.jetcd.api.Permission.Builder.class);
}

/**
 * Protobuf enum { @code authpb.Permission.Type}
 */

public enum Type
implements com.google.protobuf.ProtocolMessageEnum {

/**
 * <code>READ = 0;</code>
 */
READ(0),

/**
 * <code>WRITE = 1;</code>
 */
WRITE(1),

/**
 * <code>READWRITE = 2;</code>
 */
READWRITE(2),
UNRECOGNIZED(-1),
;

/**
 * <code>READ = 0;</code>
 */
public static final int READ_VALUE = 0;

/**
 * <code>WRITE = 1;</code>
 */
public static final int WRITE_VALUE = 1;

/**
 * <code>READWRITE = 2;</code>
 */
public static final int READWRITE_VALUE = 2;

public final int getNumber() {
    if (this == UNRECOGNIZED) {
        throw new java.lang.IllegalArgumentException(
            "Can't get the number of an unknown enum value.");
    }
    return value;
}

/**
 * @deprecated Use {@link #forNumber(int)} instead.
 */
@java.lang.Deprecated
public static Type valueOf(int value) {
    return forNumber(value);
}

public static Type forNumber(int value) {
    switch (value) {
        case 0: return READ;
        case 1: return WRITE;
        case 2: return READWRITE;
        default: return null;
    }
}

public static com.google.protobuf.Internal.EnumLiteMap<Type>
internalGetValueMap() {
    return internalValueMap;
}

private static final com.google.protobuf.Internal.EnumLiteMap<Type> internalValueMap =
    new com.google.protobuf.Internal.EnumLiteMap<Type>() {
        public Type findValueByNumber(int number) {
            return Type.forNumber(number);
        }
    };

public final com.google.protobuf.Descriptors.EnumValueDescriptor getValueDescriptor() {
    return getDescriptor().getValues().get(ordinal());
}

public final com.google.protobuf.Descriptors.EnumDescriptor getDescriptorForType() {
    return getDescriptor();
}

public static final com.google.protobuf.Descriptors.EnumDescriptor getDescriptor() {
    return com.coreos.jetcd.api.Permission.getDescriptor().getEnumTypes().get(0);
}

private static final Type[] VALUES = values();

public static Type valueOf(com.google.protobuf.Descriptors.EnumValueDescriptor desc) {
    if (desc.getType() != getDescriptor()) {
        throw new java.lang.IllegalArgumentException(
            "EnumValueDescriptor is not for this type.");
    }
    if (desc.getIndex() == -1) {
        return UNRECOGNIZED;
    }
    return VALUES[desc.getIndex()];
}

private final int value;

private Type(int value) {
    this.value = value;
}

// @@protoc_insertion_point(enum_scope:authpb.Permission.Type)

public static final int PERMTYPE_FIELD_NUMBER = 1;
private int permType_;  
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public int getPermTypeValue() {
  return permType_;  
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public com.coreos.jetcd.api.Permission.Type getPermType() {
  com.coreos.jetcd.api.Permission.Type result = com.coreos.jetcd.api.Permission.Type.valueOf(permType_);
  return result == null ? com.coreos.jetcd.api.Permission.Type.UNRECOGNIZED : result;
}

public static final int KEY_FIELD_NUMBER = 2;
private com.google.protobuf.ByteString key_;  
/**
 * <code>bytes key = 2;</code>
 */
public com.google.protobuf.ByteString getKey() {
  return key_;  
}

public static final int RANGE_END_FIELD_NUMBER = 3;
private com.google.protobuf.ByteString rangeEnd_;  
/**
 * <code>bytes range_end = 3;</code>
 */
public com.google.protobuf.ByteString getRangeEnd() {
  return rangeEnd_;  
}

private byte memoizedIsInitialized = -1;
public final boolean isInitialized() {
  byte isInitialized = memoizedIsInitialized;
  if (isInitialized == 1) return true;
  if (isInitialized == 0) return false;

  memoizedIsInitialized = 1;
  return true;
}

public void writeTo(com.google.protobuf.CodedOutputStream output)
  throws java.io.IOException {
  if (permType_ != com.coreos.jetcd.api.Permission.Type.READ.getNumber()) {
    output.writeEnum(1, permType_);
  }

if (!key_.isEmpty()) {
    output.writeBytes(2, key_);
}
if (!rangeEnd_.isEmpty()) {
    output.writeBytes(3, rangeEnd_);
}

public int getSerializedSize() {
    int size = memoizedSize;
    if (size != -1) return size;

    size = 0;
    if (permType_ != com.coreos.jetcd.api.Permission.Type.READ.getNumber()) {
        size += com.google.protobuf.CodedOutputStream
                .computeEnumSize(1, permType_);
    }
    if (!key_.isEmpty()) {
        size += com.google.protobuf.CodedOutputStream
                .computeBytesSize(2, key_);
    }
    if (!rangeEnd_.isEmpty()) {
        size += com.google.protobuf.CodedOutputStream
                .computeBytesSize(3, rangeEnd_);
    }
    memoizedSize = size;
    return size;
}

private static final long serialVersionUID = 0L;
@Override
public boolean equals(final java.lang.Object obj) {
    if (obj == this) {
        return true;
    }
    if (!(obj instanceof com.coreos.jetcd.api.Permission)) {
        return super.equals(obj);
    }
    com.coreos.jetcd.api.Permission other = (com.coreos.jetcd.api.Permission) obj;

    boolean result = true;
    result = result && permType_ == other.permType_;
    result = result && getKey().equals(other.getKey());
    result = result && getRangeEnd().equals(other.getRangeEnd());
    return result;
}
@java.lang.Override
public int hashCode() {
    if (memoizedHashCode != 0) {
        return memoizedHashCode;
    }
    int hash = 41;
    hash = (19 * hash) + getDescriptor().hashCode();
    hash = (37 * hash) + PERMTYPE_FIELD_NUMBER;
    hash = (53 * hash) + permType_;  
    hash = (37 * hash) + KEY_FIELD_NUMBER;
    hash = (53 * hash) + getKey().hashCode();
    hash = (37 * hash) + RANGE_END_FIELD_NUMBER;
    hash = (53 * hash) + getRangeEnd().hashCode();
    hash = (29 * hash) + unknownFields.hashCode();
    memoizedHashCode = hash;
    return hash;
}

public static com.coreos.jetcd.api.Permission parseFrom(java.nio.ByteBuffer data)
    throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data);
}

public static com.coreos.jetcd.api.Permission parseFrom(java.nio.ByteBuffer data,
com.google.protobuf.ExtensionRegistryLite extensionRegistry)
    throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseFrom(com.google.protobuf.ByteString data)
    throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data);
}

public static com.coreos.jetcd.api.Permission parseFrom(com.google.protobuf.ByteString data,
com.google.protobuf.ExtensionRegistryLite extensionRegistry)
    throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseFrom(byte[] data)
    throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data);
}

public static com.coreos.jetcd.api.Permission parseFrom(byte[] data,
com.google.protobuf.ExtensionRegistryLite extensionRegistry)
throws com.google.protobuf.InvalidProtocolBufferException {
  return PARSER.parseFrom(data, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseFrom(java.io.InputStream input) throws java.io.IOException {
  return com.google.protobuf.GeneratedMessageV3
         .parseWithIOException(PARSER, input);
}

public static com.coreos.jetcd.api.Permission parseFrom(
    java.io.InputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry) throws java.io.IOException {
  return com.google.protobuf.GeneratedMessageV3
         .parseWithIOException(PARSER, input, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseDelimitedFrom(java.io.InputStream input) throws java.io.IOException {
  return com.google.protobuf.GeneratedMessageV3
         .parseDelimitedWithIOException(PARSER, input);
}

public static com.coreos.jetcd.api.Permission parseDelimitedFrom(
    java.io.InputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry) throws java.io.IOException {
  return com.google.protobuf.GeneratedMessageV3
         .parseDelimitedWithIOException(PARSER, input, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseFrom(
    com.google.protobuf.CodedInputStream input) throws java.io.IOException {
  return com.google.protobuf.GeneratedMessageV3
         .parseWithIOException(PARSER, input);
}

public static com.coreos.jetcd.api.Permission parseFrom(
    com.google.protobuf.CodedInputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry) throws java.io.IOException {
  return com.google.protobuf.GeneratedMessageV3
         .parseWithIOException(PARSER, input, extensionRegistry);
}

public Builder newBuilderForType() { return newBuilder(); }

public static Builder newBuilder() {
  return DEFAULT_INSTANCE.toBuilder();
}

public static Builder newBuilder(com.coreos.jetcd.api.Permission prototype) {
  return DEFAULT_INSTANCE.toBuilder().mergeFrom(prototype);
}
public Builder toBuilder() {
    return this == DEFAULT_INSTANCE
        ? new Builder() : new Builder().mergeFrom(this);
}

@java.lang.Override
protected Builder newBuilderForType(
    Builder builder = new Builder(parent);
    return builder;
}

/**
 * Permission is a single entity
 * 
 * Protobuf type {@code authpb.Permission}
 */
public static final class Builder extends 
    com.google.protobuf.GeneratedMessageV3.Builder<Builder> implements 
    // @@protoc_insertion_point(builder_implements:authpb.Permission)
    com.coreos.jetcd.api.PermissionOrBuilder {

    public static final com.google.protobuf.Descriptors.Descriptor
        getDescriptor() {
        return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_descriptor;
    }

    protected com.google.protobuf.GeneratedMessageV3.FieldAccessorTable
        internalGetFieldAccessorTable() {
        return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_fieldAccessorTable
            .ensureFieldAccessorsInitialized(
                com.coreos.jetcd.api.Permission.class, com.coreos.jetcd.api.Permission.Builder.class);
    }

    protected com.google.protobuf.GeneratedMessageV3.FieldAccessorTable
        internalGetFieldAccessorTable() {
        return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_fieldAccessorTable
            .ensureFieldAccessorsInitialized(
                com.coreos.jetcd.api.Permission.class, com.coreos.jetcd.api.Permission.Builder.class);
    }

    // Construct using com.coreos.jetcd.api.Permission.newBuilder()
    private Builder() {
        maybeForceBuilderInitialization();
    }

    private Builder(
        super(parent);
        maybeForceBuilderInitialization();
    }

    private void maybeForceBuilderInitialization() {
        if (com.google.protobuf.GeneratedMessageV3
            .alwaysUseFieldBuilders) {
            }
    }


public Builder clear() {
    super.clear();
    permType_ = 0;
    key_ = com.google.protobuf.ByteString.EMPTY;
    rangeEnd_ = com.google.protobuf.ByteString.EMPTY;
    return this;
}

public com.google.protobuf.Descriptors.Descriptor
    getDescriptorForType() {
    return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_descriptor;
}

public com.coreos.jetcd.api.Permission getDefaultInstanceForType() {
    return com.coreos.jetcd.api.Permission.getDefaultInstance();
}

public com.coreos.jetcd.api.Permission build() {
    com.coreos.jetcd.api.Permission result = buildPartial();
    if (!result.isInitialized()) {
        throw newUninitializedMessageException(result);
    }
    return result;
}

public com.coreos.jetcd.api.Permission buildPartial() {
    com.coreos.jetcd.api.Permission result = new com.coreos.jetcd.api.Permission(this);
    result.permType_ = permType_;
    result.key_ = key_;
    result.rangeEnd_ = rangeEnd_;
    onBuilt();
    return result;
}

public Builder clone() {
    return (Builder) super.clone();
}

public Builder setField(
    com.google.protobuf.Descriptors.FieldDescriptor field,
    Object value) {
    return (Builder) super.setField(field, value);
}

public Builder clearField(
    com.google.protobuf.Descriptors.FieldDescriptor field) {
return (Builder) super.clearField(field);
}

public Builder clearOneof(
    com.google.protobuf.Descriptors.OneofDescriptor oneof) {
    return (Builder) super.clearOneof(oneof);
}

public Builder setRepeatedField(
    com.google.protobuf.Descriptors.FieldDescriptor field,
    int index, Object value) {
    return (Builder) super.setRepeatedField(field, index, value);
}

public Builder addRepeatedField(
    com.google.protobuf.Descriptors.FieldDescriptor field,
    Object value) {
    return (Builder) super.addRepeatedField(field, value);
}

public Builder mergeFrom(com.google.protobuf.Message other) {
    if (other instanceof com.coreos.jetcd.api.Permission) {
        return mergeFrom((com.coreos.jetcd.api.Permission)other);
    } else {
        super.mergeFrom(other);
        return this;
    }
}

public Builder mergeFrom(com.coreos.jetcd.api.Permission other) {
    if (other == com.coreos.jetcd.api.Permission.getDefaultInstance()) return this;
    if (other.permType_ != 0) {
        setPermTypeValue(other.getPermTypeValue());
    }
    if (other.getKey() != com.google.protobuf.ByteString.EMPTY) {
        setKey(other.getKey());
    }
    if (other.getRangeEnd() != com.google.protobuf.ByteString.EMPTY) {
        setRangeEnd(other.getRangeEnd());
    }
    onChanged();
    return this;
}

public final boolean isInitialized() {
    return true;
}

public Builder mergeFrom(
    com.google.protobuf.CodedInputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
    throws java.io.IOException {

}
com.coreos.jetcd.api.Permission parsedMessage = null;
try {
    parsedMessage = PARSER.parsePartialFrom(input, extensionRegistry);
} catch (com.google.protobuf.InvalidProtocolBufferException e) {
    parsedMessage = (com.coreos.jetcd.api.Permission) e.unwrapUnfinishedMessage();
    throw e.unwrapIOException();
} finally {
    if (parsedMessage != null) {
        mergeFrom(parsedMessage);
    }
}
return this;

private int permType_ = 0;
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public int getPermTypeValue() {
    return permType_;  
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public Builder setPermTypeValue(int value) {
    permType_ = value;
    onChanged();
    return this;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public com.coreos.jetcd.api.Permission.Type getPermType() {
    com.coreos.jetcd.api.Permission.Type result = com.coreos.jetcd.api.Permission.Type.valueOf(permType_);
    return result == null ? com.coreos.jetcd.api.Permission.Type.UNRECOGNIZED : result;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public Builder setPermType(com.coreos.jetcd.api.Permission.Type value) {
    if (value == null) {
        throw new NullPointerException();
    }
    permType_ = value.getNumber();
    onChanged();
    return this;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public Builder clearPermType() {
    permType_ = 0;
    onChanged();
    return this;
}

/**
 * <code>bytes key = 2;</code>
 */
public com.google.protobuf.ByteString getKey() {
    return key_;  
}
/**
 * <code>bytes key = 2;</code> 
 */
public Builder setKey(com.google.protobuf.ByteString value) {
    if (value == null) {
        throw new NullPointerException();
    }
    key_ = value;
    onChanged();
    return this;
}
/**
 * <code>bytes key = 2;</code> 
 */
public Builder clearKey() {
    key_ = getDefaultInstance().getKey();
    onChanged();
    return this;
}

/**
 * <code>bytes range_end = 3;</code> 
 */
public com.google.protobuf.ByteString getRangeEnd() {
    return rangeEnd_;  
}
/**
 * <code>bytes range_end = 3;</code> 
 */
public Builder setRangeEnd(com.google.protobuf.ByteString value) {
    if (value == null) {
        throw new NullPointerException();
    }
    rangeEnd_ = value;
    onChanged();
    return this;
}
/**
 * <code>bytes range_end = 3;</code> 
 */
public Builder clearRangeEnd() {
    rangeEnd_ = getDefaultInstance().getRangeEnd();
    onChanged();
    return this;
}
public Builder setRangeEnd(com.google.protobuf.ByteString value) {
    if (value == null) {
        throw new NullPointerException();
    }
    rangeEnd_ = value;
    onChanged();
    return this;
}

/**
 * <code>bytes range_end = 3;</code>
 */
public Builder clearRangeEnd() {
    rangeEnd_ = getDefaultInstance().getRangeEnd();
    onChanged();
    return this;
}

public final Builder setUnknownFields(
        final com.google.protobuf.UnknownFieldSet unknownFields) {
    return this;
}

public final Builder mergeUnknownFields(
        final com.google.protobuf.UnknownFieldSet unknownFields) {
    return this;
}

// @@protoc_insertion_point(builder_scope:authpb.Permission)
}

// @@protoc_insertion_point(class_scope:authpb.Permission)
private static final com.coreos.jetcd.api.Permission DEFAULT_INSTANCE;
static {
    DEFAULT_INSTANCE = new com.coreos.jetcd.api.Permission();
}

public static com.coreos.jetcd.api.Permission getDefaultInstance() {
    return DEFAULT_INSTANCE;
}

private static final com.google.protobuf.Parser<Permission>
        PARSER = new com.google.protobuf.AbstractParser<Permission>() {
    public Permission parsePartialFrom(
            com.google.protobuf.CodedInputStream input,
            com.google.protobuf.ExtensionRegistryLite extensionRegistry)
throws com.google.protobuf.InvalidProtocolBufferException {
    return new Permission(input, extensionRegistry);
}

public static com.google.protobuf.Parser<Permission> parser() {
    return PARSER;
}

@java.lang.Override
public com.google.protobuf.Parser<Permission> getParserForType() {
    return PARSER;
}

public com.coreos.jetcd.api.Permission getDefaultInstanceForType() {
    return DEFAULT_INSTANCE;
}

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 */

package com.coreos.jetcd.auth;

import com.coreos.jetcd.data.ByteSequence;

/**
 * represents a permission over a range of keys.
 */
public class Permission {

    private final Type permType;
    private final ByteSequence key;
    private final ByteSequence rangeEnd;

    }
public enum Type {
    READ,
    WRITE,
    READWRITE,
    UNRECOGNIZED,
}

public Permission(Type permType, ByteSequence key, ByteSequence rangeEnd) {
    this.permType = permType;
    this.key = key;
    this.rangeEnd = rangeEnd;
}

/**
 * returns the type of Permission: READ, WRITE, READWRITE, or UNRECOGNIZED.
 */
public Type getPermType() {
    return permType;
}

public ByteSequence getKey() {
    return key;
}

public ByteSequence getRangeEnd() {
    return rangeEnd;
}

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1.725 json-simple 1.1

1.726 log4j-slf4j-impl 2.6.2
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1.727 lsb 9.20170808ubuntu1

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---

1.728 hdrhistogram 2.1.11

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* /opt/ws_local/PERMITS_SQL/1011812668_1591898465.74/0/hdrhistogram-2-1-11-sources-jar/org/HdrHistogram/Histogram.java
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* /opt/ws_local/PERMITS_SQL/1011812668_1591898465.74/0/hdrhistogram-2-1-11-sources-jar/org/HdrHistogram/package-info.java

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1.729 streams 2.5.2

1.730 netty-codec 4.1.5.Final

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/**
 * A decoder that splits the received { @link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * { @link LengthFieldBasedFrameDecoder} has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 *<p>
 * 2 bytes length field at offset 0, do not strip header</h3>
 *
 * The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 *<p>
 * 2 bytes length field at offset 0, do not strip header</h3>

/*
 * <b>lengthFieldOffset</b>   = <b>0</b>
 *<b>lengthFieldLength</b>   = <b>2</b>
 * lengthAdjustment    = 0
 */

***/
* initialBytesToStrip = 0 (= do not strip header)

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

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

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

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

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

<h3>2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>

* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.

* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)
  +---+----------------+      +----------------+
  | Length | Actual Content |----->| Actual Content |
  +---+----------------+      +----------------+
* | 0x000E | "HELLO, WORLD" | | 0x000E | "HELLO, WORLD" |
* +--------------------------------- +--------------------------------- 
* </pre>
* 
* ch3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
* 
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. \(<tt>lengthAdjustment</tt>\) is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* \(<h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>\)
* 
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive \(<tt>lengthAdjustment</tt>\) so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* \(<h3>2 bytes length field at offset 1 in the middle of 4 bytes header, strip the first header field and the length field</h3>\)
* 
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the \(<tt>lengthFieldOffset</tt>\) and the extra
* header affects the `<tt>lengthAdjustment</tt>`. We also specified a non-zero
* `<tt>initialBytesToStrip</tt>` to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify `<tt>0</tt>` for `<tt>initialBytesToSkip</tt>`.
* `<pre>`
* `<b>lengthFieldOffset</b> = 1 (= the length of HDR1)
* `<b>lengthFieldLength</b> = 2
* `<b>lengthAdjustment</b> = `<b>1</b>` (= the length of HDR2)
* `<b>initialBytesToStrip</b> = `<b>3</b>` (= the length of HDR1 + LEN)
* `</pre>`
* `<h3>`2 bytes length field at offset 1 in the middle of 4 bytes header,<h3>
* strip the first header field and the length field, the length field
* represents the length of the whole message`</h3>
* 
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into `<tt>lengthAdjustment</tt>`.
* Please note that we don't need to take the length of HDR2 into account
* because the length field already includes the whole header length.
* `<pre>`
* `<b>lengthFieldOffset</b> = 1
* `<b>lengthFieldLength</b> = 2
* `<b>lengthAdjustment</b> = `-3` (= the length of HDR1 + LEN, negative)
* `<b>initialBytesToStrip</b> = 3`
* `<pre>`
* `</pre>`
* `@see LengthFieldPrepender`
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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/DecompressionException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/DecoderResult.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/bytes/package-info.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
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jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/DatagramPacketEncoder.java

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* Enumeration of supported Base64 dialects.
* <p>
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  jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
  jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
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jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
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jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
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jar/io/netty/handler/codec/CodecUtil.java
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jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
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jar/io/netty/handler/codec/compression/Bzip2BitReader.java
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jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
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jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/json/JsonObjectDecoder.java
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jar/io/netty/handler/codec/json/package-info.java
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/* Utility class for {@link ByteBuf} that encodes and decodes to and from
 * <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 */

---

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jar/io/netty/handler/codec/DefaultHeaders.java
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jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
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The 10 level includes the 1000 most common English words (according to the Moby (TM) Words II [MWords] package), a subset of the 1000 most common words on the Internet (again, according to Moby Words II), and frequently class 16 from Brian Kelk's "UK English Wordlist with Frequency Classification".

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 * configured to require client certs providing CONFIDENTIAL, whereas another SSL listener not
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 */
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 * By default, we're integral, given we speak SSL. But, if we've been told about an integral
 * port, and said port is not our port, then we're not. This allows separation of listeners
 * providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener configured to
 * require client certs providing CONFIDENTIAL, whereas another SSL listener not requiring
 * client certs providing mere INTEGRAL constraints.
 */

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-
  jar/org/eclipse/jetty/server/ssl/SslSocketConnector.java
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Connector: HTTP Connector.
server: MObject:RO:The server for this connector
requestHeaderSize: The size of a request header buffer
requestBufferSize: The size of a request content buffer
responseHeaderSize: The size of a response header buffer
responseBufferSize: The size of a response content buffer
integralPort: Port to use for integral redirections
integralScheme: Scheme to use for integral redirections
confidentialPort: Port to use for confidential redirections
confidentialScheme: Scheme to use for confidential redirections
host: Host name to accept connections on
port: TCP/IP port to accept connections on
maxIdleTime: Maximum time in ms that a connection can be idle before being closed
statsOn: True if statistics collection is turned on.
statsOnMs: Time in milliseconds stats have been collected for.
statsReset(): Reset statistics.
connections: Number of connections accepted by the server since statsReset() called. Undefined if setStatsOn(false).
connectionsOpen: Number of connections currently open that were opened since statsReset() called. Undefined if setStatsOn(false).
connectionsOpenMax: Maximum number of connections opened simultaneously since statsReset() called.
Undefined if setStatsOn(false).
connectionsDurationMean: Mean duration in milliseconds of open connections since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationStdDev: Standard deviation of duration in milliseconds of an open connection since statsReset()
called. Undefined if setStatsOn(false).
connectionsDurationMax: Maximum duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationTotal: Total duration in milliseconds of all open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMean: Mean number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsStdDev: Standard deviation of number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMax: Maximum number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
requests: Number of requests since statsReset() called. Undefined if setStatsOn(false).
open(): Open the listening port
close(): Close the listening port (but allow existing connections to continue for graceful shutdown)

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/jmx/Connector-mbean.properties
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/websocket/WebSocketParserD08.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/handler/HandlerCollection.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/handler/ScopedHandler.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/SessionIdManager.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/io/Buffers.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/AttributesMap.java
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/io/ByteArrayEndPoint.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/Server.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/session/AbstractSession.java
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/handler/ShutdownHandler.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/AbstractExtension.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/http/HttpFields.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/ByteArrayISO8859Writer.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/IdentityExtension.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/component/Container.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/WebSocketHandler.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/ssl/SslConnector.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/Response.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/Handler.java
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/http/gzip/CompressedResponseWrapper.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/WebSocketGeneratorD08.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/bio/SocketConnector.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/RandomMaskGen.java
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/component/FileDestroyable.java
*/opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/http/HttpStatus.java
*/opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/nio/InheritedChannelConnector.java
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/**
 * @param c Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &
 *          2=DC_CONFIDENTIAL
 */
/**
 * @return Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &
 *          2=DC_CONFIDENTIAL
 */

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/**
 * Find out if the request supports CONFIDENTIAL security.
 * @param request the incoming HTTP request
 * @return the result of calling { @link Connector#isConfidential(Request)}, or false
 * if there is no connector
 */

AbstractConnector: Abstract implementation of the Connector interface.
acceptors: The number of acceptor threads.
acceptQueueSize: The size of the accept queue.
acceptorPriorityOffset: Priority offset of the acceptor threads. The priority is adjusted by this amount to either favor
the acceptance of new threads and newly active connections or to favor the handling of already dispatched
connections.
forwardedForHeader: The header name for forwarded for (default x-forwarded-for).
forwardedHostHeader: The header name for forwarded hosts (default x-forwarded-host)
forwardedServerHeader: The header name for forwarded server (default x-forwarded-server)
forwarded: Whether reverse proxy handling is on. True if this connector is checking the forwarded for/host/server
headers.
host: Host name of the server.
hostHeader: Forced value for the host header. Only used if forwarded is true.
soLingerTime: Enable or disable SO_LINGER with the specified linger time in seconds.
reuseAddress: Whether the server socket will be opened in SO_REUSEADDR mode.
name: Name of the connector.
resolveNames: Whether or not to use DNS when handling forwards.
confidentialPort: Port to use for confidential redirections.
confidentialScheme: Scheme to use for confidential redirections.
integralPort: Port to use for integral redirections.
integralScheme: Scheme to use for integral redirections.
lowResourcesMaxIdleTime: The period in ms that a connection may be idle when the connector has low resources,
before it is closed.

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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-
jar/org/eclipse/jetty/server/Connector.java
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/ *
* @(Unicrypt.java) 96/11/25
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/**
 * By default, we're confidential, given we speak SSL. But, if we've been
 * told about an confidential port, and said port is not our port, then
 * we're not. This allows separation of listeners providing INTEGRAL versus
 * CONFIDENTIAL constraints, such as one SSL listener configured to require
 * client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-
  jar/org/eclipse/jetty/server/ssl/SslSelectChannelConnector.java
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/*
 * @see org.eclipse.jetty.server.Connector#getConfidentialPort()
 */
/*
 * @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
 */
/*
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server .Request)
 */
/*
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server.Request)
 */
/**
 * @param confidentialPort
 *      The confidentialPort to set.
 */
/**
 * @param confidentialScheme
 *      The confidentialScheme to set.
 */

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-
  jar/org/eclipse/jetty/server/AbstractConnector.java
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/**
 * Utf8 Appendable abstract base class
 *
This abstract class wraps a standard `@link java.lang.Appendable` and provides methods to append UTF-8 encoded bytes, that are converted into characters.

This class is stateful and up to 4 calls to `@link #append(byte)` may be needed before a character is appended to the string buffer.

The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was inspired by

http://bjoern.hoehrmann.de/utf-8/decoder/dfa/

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

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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.

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+++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.
The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (objcoffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner
of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bug fixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.746 commons-beanutils 1.9.4
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1.753 options 1.4

1.754 libxaw 1.0.13 1+b2

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. 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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b) Use a suitable shared library mechanism for linking with the
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1.760 javax-inject 1

1.761 xpp3-min 1.1.4c

1.762 spring-framework 4.3.7.RELEASE
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* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1.jar/org/springframework/core/io/support/ResourceLoader.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1.jar/org/springframework/core/io/ResourceRegion.java
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  jar/org/springframework/asm/ClassVisitor.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/ClassWriter.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/Edge.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/FieldWriter.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/CurrentFrame.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/Label.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/Type.java
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  jar/org/springframework/asm/Attribute.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/Frame.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/ClassReader.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/Opcodes.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-
  jar/org/springframework/asm/AnnotationVisitor.java
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-jar/org/springframework/core/NamedInheritableThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-jar/org/springframework/core/NestedExceptionUtils.java
* /opt/ws_local/PERMITS_SQL/1068868618_1594464940.14/0/spring-core-4-3-7-release-sources-1-jar/org/springframework/core/NamedThreadLocal.java

1.763 jctools-core 1.2.1

1.764 springfoxswagger 2.9.2
1.765 libbsd 0.8.7-1

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu/pub/linux/packages/ext2fs/
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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of: tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image::$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'"/$(BSD_LIB) $(BSD_LIB))
install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \ 
$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB) 
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

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

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Gadi Oxman, August 1995

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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
-
- Copyright (C) Andrew Tridgell 2005
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Theodore Ts'o
23-June-2007

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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1.783 libgcrypt 1.7.6 2+deb9u3

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mpi/hppa1.1/udiv-qrnnd.S, mpi/hppa1.1/mpi-mul2.S, mpi/hppa1.1/mpi-mul1.S, mpi/Makefile.am, tests/prime.c, tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c, tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

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added SHA-224, changed cipher/sha256.c, added HMAC tests.)

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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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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:

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 
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It may happen that this requirement contradicts the license 
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use both them and the Library together in an executable that you 
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7. You may place library facilities that are a work based on the 
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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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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your
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Licenses are intended to guarantee your freedom to share and change
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This license, the Library General Public License, applies to some
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code. If you link a program with the library, you must provide
complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including 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 "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

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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.

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5. A program that contains no derivative of any portion of the
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linked with it, is called a "work that uses the Library". Such a
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However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the
library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
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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
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b) Use a suitable shared library mechanism for linking with the
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1.800 jackson 2.10.1
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1.804 snowball-stemmer 1.3.0.581.1

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1.809 apr-util 1.5.4-3

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Version 2.1, February 1999

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* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/servlet/config/annotation/AsyncSupportConfigurer.java
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* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/servlet/HandlerAdapter.java
* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/servlet/view/document/AbstractJExcelView.java
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* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/servlet/config/AnnotationDrivenBeanDefinitionParser.java
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* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/view/tiles2/SpringBeanPreparerFactory.java
* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/view/freemarker/FreeMarkerConfig.java
* /opt/cola/permits/1111238280_1606882781.63/0/spring-webmvc-4-3-7-release-sources-2-jar/org/springframework/web/view/freemarker/FreeMarkerViewResolver.java

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 * A contract for inspecting and potentially modifying request data values such
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 * view or before a redirect.
 *
 * Implementations may use this contract for example as part of a solution
 * to provide data integrity, confidentiality, protection against cross-site
 * request forgery (CSRF), and others or for other tasks such as automatically
 * adding a hidden field to all forms and URLs.
 *
 * View technologies that support this contract can obtain an instance to
 * delegate to via { @link RequestContext#getRequestDataValueProcessor() }.
 *
 * @author Rossen Stoyanchev
 * @since 3.1
 */

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/**
**
* XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
*
* <p>The XSLT Source object is supplied as a parameter in the model and then
* { @link #locateSource detected } during response rendering. Users can either specify
* a specific entry in the model via the { @link #setSourceKey sourceKey } property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See { @link #getSourceTypes() here }
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure { @Link #setOutputProperties output properties }
* to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
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You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
@item
You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
@item
If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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.

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.

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.

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:

1. 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.)

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

@item
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.

@item
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.

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

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.
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:

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.

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@end enumerate

@subheading END OF TERMS AND CONDITIONS

@page
@subheading How to Apply These Terms to Your New Libraries

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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.

@example
@var{one line to give the library's name and an idea of what it does.} Copyright (C) @var{year}  @var{name of author}

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@end example

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:

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

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

That's all there is to it!
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Version 2, June 1991

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[This is the first released version of the library GPL. It is
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Preamble

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with the library, after making changes to the library and recompiling
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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 "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.

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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.

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

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.

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

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

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

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

b) 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.

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

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

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distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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

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

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

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

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* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
  jar/org/springframework/boot/web/server/Ssl.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
  jar/org/springframework/socket/context/RSocketPortInfoApplicationContextInitializer.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
  jar/org/springframework/boot/web/reactive/error/DefaultErrorAttributes.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
Open Source Used In SmartPHY 3.x 3.1.3  7316
/opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/servlet/filter/OrderedFilter.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/servlet/error/DefaultErrorAttributes.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/security/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/context/properties/source/ConfigurationPropertySources.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/logging/LoggerGroups.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/system/JavaVersion.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/ansi/AnsiColor.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/ansi/Ansi8BitColor.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/context/properties/source/ConfigurationPropertySourcesPropertySource.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/client/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/reactive/context/ConfigurableReactiveApplicationContext.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/reactive/context/SslJULoggingSystem.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/server/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/web/undertow/SslBuilderCustomizer.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/org/springframework/boot/diagnostics/analyzer/NoSuchMethodFailureAnalyzer.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1.jar/jar/org/springframework/boot/web/servlet/filter/OrderedFilter.java
jar/org/springframework/boot/SpringApplication.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/logging/LoggerGroup.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/server/AbstractConfigurableWebServerFactory.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/convert/ArrayToDelimitedStringConverter.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/context/properties/source/FilteredIterableConfigurationPropertiesSource.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/origin/TextResourceOrigin.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jdbc/metadata/AbstractDataSourcePoolMetadata.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/servlet/DynamicRegistrationBean.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jackson/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/context/properties/bind/CollectionBinder.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jta/atomikos/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/env/SpringApplicationJsonEnvironmentPostProcessor.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/info/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/orm/jpa/EntityManagerFactoryBuilder.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/servlet/DispatcherType.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/context/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/context/properties/ConfigurationPropertiesBindingPostProcessor.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/reactive/server/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/context/properties/ConfigurationPropertiesRegistrar.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/servlet/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/context/EventApplicationFailedEvent.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/exception/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/servlet/RSocketRegistrationBean.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/servlet/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/context/properties/EnableConfigurationPropertiesRegistrar.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/context/package-info.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jta/TransactionManagerFactoryBean.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jta/TransactionManagerFactoryBeanSupport.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jta/TransactionManagerFactoryBeanMetadata.java
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/jta/TransactionManagerFactoryBeanMetadataMetadata.java
/*
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 */
/**
 * A {@link WebApplicationContext} that can be used to bootstrap itself from a contained
 * {@link ServletWebServerFactory} bean.
 */
<p>
This context will create, initialize and run an {@link WebServer} by searching for a
* single {@link ServletWebServerFactory} bean within the {@link ApplicationContext}
* itself. The {@link ServletWebServerFactory} is free to use standard Spring concepts
* (such as dependency injection, lifecycle callbacks and property placeholder variables).
<p>
* In addition, any {@link Servlet} or {@link Filter} beans defined in the context will be
* automatically registered with the web server. In the case of a single Servlet bean, the
* '/ mapping will be used. If multiple Servlet beans are found then the lowercase bean
* name will be used as a mapping prefix. Any Servlet named 'dispatcherServlet' will
* always be mapped to '/'. Filter beans will be mapped to all URLs ('/*').
<p>
* For more advanced configuration, the context can instead define beans that implement

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the \{@link ServletContextInitializer\} interface (most often
\{@link ServletRegistrationBean\}s and/or \{@link FilterRegistrationBean\}s). To prevent
double registration, the use of \{@link ServletContextInitializer\} beans will disable
automatic Servlet and Filter bean registration.

Although this context can be used directly, most developers should consider using the
\{@link AnnotationConfigServletWebServerApplicationContext\} or
\{@link XmlServletWebServerApplicationContext\} variants.

* @author Phillip Webb
* @author Dave Syer
* @since 2.0.0
* @see AnnotationConfigServletWebServerApplicationContext
* @see XmlServletWebServerApplicationContext
* @see ServletWebServerFactory
*/

Found in path(s):
* /opt/cola/permits/1111590424_1606936355.65/0/spring-boot-2-2-0-release-sources-1-
jar/org/springframework/boot/web/servlet/context/ServletWebServerApplicationContext.java

### 1.824 e2fsprogs 1.43.4 2
#### 1.824.1 Available under license :

This is the Debian GNU/Linux prepackaged version of the static EXT2
file system consistency checker (e2fsck.static). The EXT2 utilities
were written by Theodore Ts'o <tytso@mit.edu> and Remy Card
<card@masi.ibp.fr>.

Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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Theodore Ts'o
23-June-2007

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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 = libcce
# 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): $(OBJ)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJ))
$(MV) pic/$(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-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../*.$(BSD_LIB)
/*

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*/

This is the Debian GNU/Linux prepackaged version of the Common Error
Description library. It is currently distributed together with the EXT2 file
system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>,
from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

From the original distribution:

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

http://sourceforge.net/projects/e2fsprogs

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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Gadi Oxman, August 1995

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===================================================================
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+++ tdsba/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
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### 1.825 bc(pkix-jdk15on 1.51

### 1.826 lcms 2.8 4+deb9u1

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DRuntime: Runtime Library for the D Programming Language

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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Version 2.1, February 1999

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A. HISTORY OF THE SOFTWARE

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

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

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

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

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1.837 jnr-posix 3.0.41

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lib/gssapi/mechglue/g_accept_sec_context.c
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lib/gssapi/mechglue/g_canon_name.c
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lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in `~/src/lib/gssapi`\`, including the following files:

.. parsed-literal::

    lib/gssapi/generic/gssapi_err_generic.et
    lib/gssapi/mechglue/g_accept_sec_context.c
    lib/gssapi/mechglue/g_acquire_cred.c
    lib/gssapi/mechglue/g_canon_name.c
    lib/gssapi/mechglue/g_compare_name.c
    lib/gssapi/mechglue/g_context_time.c
    lib/gssapi/mechglue/g_delete_sec_context.c
    lib/gssapi/mechglue/g_dsp_name.c
    lib/gssapi/mechglue/g_dsp_status.c
    lib/gssapi/mechglue/g_dup_name.c
    lib/gssapi/mechglue/g_exp_sec_context.c
    lib/gssapi/mechglue/g_export_name.c
    lib/gssapi/mechglue/g_glue.c
    lib/gssapi/mechglue/g_imp_name.c
    lib/gssapi/mechglue/g_imp_sec_context.c
    lib/gssapi/mechglue/g_init_sec_context.c
    lib/gssapi/mechglue/g_initialize.c
    lib/gssapi/mechglue/g_inquire_context.c
    lib/gssapi/mechglue/g_inquire_cred.c
    lib/gssapi/mechglue/g_inquire_names.c
    lib/gssapi/mechglue/g_process_context.c
    lib/gssapi/mechglue/g_rel_buffer.c
    lib/gssapi/mechglue/g_rel_cred.c
    lib/gssapi/mechglue/g_rel_name.c
    lib/gssapi/mechglue/g_rel_oid_set.c
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    lib/gssapi/mechglue/g_sign.c
    lib/gssapi/mechglue/g_store_cred.c
    lib/gssapi/mechglue/g_unseal.c
    lib/gssapi/mechglue/g_userok.c
    lib/gssapi/mechglue/g_utils.c
    lib/gssapi/mechglue/g_verify.c
    lib/gssapi/mechglue/gssd_pname_to_uid.c
    lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including
the following new or changed files:

.. parsed-literal::

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
    lib/kdb/kdb_log.h
    lib/krb5/error_tables/kdb5_err.et
    kprop/kpropd_rpc.c
    kprop/kproplog.c

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in
`src/lib/gssapi` include the following files:

```c
lib/gssapi/generic/gssapi_err_generic.c
```

- `lib/gssapi/mechglue/g_accept_sec_context.c`
- `lib/gssapi/mechglue/g_acquire_cred.c`
- `lib/gssapi/mechglue/g_canon_name.c`
- `lib/gssapi/mechglue/g_compare_name.c`
- `lib/gssapi/mechglue/g_context_time.c`
- `lib/gssapi/mechglue/g_delete_sec_context.c`
- `lib/gssapi/mechglue/g_dsp_name.c`
- `lib/gssapi/mechglue/g_dsp_status.c`
- `lib/gssapi/mechglue/g_dup_name.c`
- `lib/gssapi/mechglue/g_exp_sec_context.c`
- `lib/gssapi/mechglue/g_export_name.c`
- `lib/gssapi/mechglue/g_glue.c`
- `lib/gssapi/mechglue/g_imp_name.c`
and the initial implementation of incremental propagation, including the following new or changed files:

- include/iprop_hdr.h
- kadmin/server/ipropd_svc.c
- lib/kdb/iprop.x
- lib/kdb/kdb_convert.c
- lib/kdb/kdb_log.c
- lib/kdb/kdb_log.h
- lib/krb5/error_tables.kdb5.err
- kprop/kpropd_rpc
- kprop/kproplog

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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
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import sys
import re

def warn(fname, ln, msg):
    print '%s: %d: %s' % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            text_seen = False

    return not text_seen
warn(fname, ln, 'License begins after first line of comment')
elif code_seen:
    warn(fname, ln, 'License after code')
elif nonlicense_seen:
    warn(fname, ln, 'License after non-license comments')
break
# DB2 licenses start with '/*-' and we don't want to change them.
if line != '"' and line != ':-'
    text_seen = True
return is_license

def check_file(lines, fname):
    # Skip emacs mode line if present.
    ln = 0
    if '-*- mode: c;' in lines[ln]:
        ln += 1

    # Check filename comment if present.
    m = re.match(r'/\* ([^ \*]*)\*\([^ \*\-]*\)\*/', lines[ln])
    if m:
        if m.group(1) != fname:
            warn(fname, ln, 'Wrong filename in comment')
        ln += 1

    # Scan for license statements.
    in_comment = False
    code_seen = False
    nonlicense_seen = False
    for line in lines[ln:]:
        # Strip out whitespace and comments contained within a line.
        if not in_comment:
            line = re.sub(r'/\*.*?\*/', '', line)
            line = line.strip()

        if not in_comment and '/*' in line:
            (line, sep, comment_part) = line.partition('/*')
            comment = [comment_part.strip()]
            comment_starts_at = ln
            in_comment = True
        elif in_comment and '*/' not in line:
            comment.append(line.lstrip('*').lstrip())
        elif in_comment:
            (comment_part, sep, line) = line.partition('*/')
            comment.append(comment_part.strip())
        is_license = check_comment(comment, fname, comment_starts_at,
                                   code_seen, nonlicense_seen)
        nonlicense_seen = nonlicense_seen or not is_license
        in_comment = False
elif line.strip() != "":
    code_seen = True
    ln += 1

for fname in sys.argv[1:]:
    if fname.startswith('./ '):
        fname = fname[2:]
    f = open(fname)
    lines = f.readlines()
    f.close()
    check_file(lines, fname)

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  jar/io/netty/channel/local/LocalChannel.java
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  jar/io/netty/channel/socket/package-info.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/socket/ServerSocketChannel.java
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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/AddressedEnvelope.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/pool/package-info.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/pool/ChannelPoolHandler.java
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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/pool/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/pool/package-info.java

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

Sub-types

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

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

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

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

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

The context object

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

State management

A `ChannelHandler` often needs to store some stateful information. The simplest and recommended approach is to use member variables:
* public interface Message {
  // your methods here
* }

* public class DataServerHandler extends SimpleChannelInboundHandler<Message> {

  * private boolean loggedIn;

  * {
    * @Override
    * public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
      * @link Channel} ch = e.getChannel();
      * if (message instanceof LoginMessage) {
        * authenticate((LoginMessage) message);
        * loggedIn = true;
      } else (message instanceof GetDataMessage) {
        * if (loggedIn) {
          * ch.write(fetchSecret((GetDataMessage) message));
          * } else {
            * fail();
            * }
        * }
      * }
      * ...
      * }

* }<pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends ChannelInitializer<{@link Channel}> {

  * {
    * @code @Override
    * public void initChannel({@link Channel} channel) {
      * channel.pipeline().addLast("handler", new DataServerHandler());
      * }
    * }

* </pre>

* <h4>Using {@link AttributeKey}s</h4>

* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
public interface Message {
    // your methods here
}

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

    @Override
    public void channelRead(ChannelHandlerContext ctx, Message message) {
        Attribute<Boolean> attr = ctx.attr(auth);
        Channel ch = ctx.channel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else if (message instanceof GetDataMessage) {
            if (Boolean.TRUE.equals(attr.get())) {
                ch.write(fetchSecret((GetDataMessage) o));
            } else {
                fail();
            }
        }
        ...
    }
}

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

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

<h4>The @Sharable annotation</h4>

In the example above which used an AttributeKey, you might have noticed the @Sharable annotation.

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

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

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

The @Sharable annotation

In the example above which used an AttributeKey, you might have noticed the @Sharable annotation.
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.

* <p>
* If this annotation is not specified, you have to create a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <p>
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/PendingWriteQueue.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/AbstractEventLoop.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/ReflectiveChannelFactory.java
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  jar/io/netty/channel/socket/DuplexChannel.java
1.841 debianutils 4.8.1.1

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1.843 asm-analysis 5.0.3

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

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

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

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

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* java.sun.security.ssl

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

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

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

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org.eclipse.jetty.toolchain:jetty-schemas

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## 1.848 jackson-databind 2.9.1
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1.851 jackson-databind 2.8.6
1.851.1 Available under license :

# Jackson JSON processor

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

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1.853 xorg 7.7+19ubuntu7.1

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Source Package: xorg
Debian/Ubuntu package authors: Branden Robinson, Fabio M. Di Nitto, Daniel Stone and others

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1.857 chkconfig 1.7.4-1.el7

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+++ libxfixes-5.0.3/.gitignore
@@ -0,0 +1,78 @@
+#
+X.Org module default exclusion patterns
+#The next section if for module specific patterns
+#
+#Do not edit the following section
+#GNU Build System (Autotools)
+aclocal.m4
+autom4te.cache/
Open Source Used In SmartPHY 3.x 3.1.3  7800

+*.ISO*.bdf
+*.JIS*.bdf
+*.KOI8*.bdf
+*.kld
+*.ko
+*.ko.cmd
+*.lai
+*.l[a]a
+*.obj
+*.patch
+*.so
+*.pcf.gz
+*.pdb
+*.tar.bz2
+*.tar.gz

#
# Add & Override patterns for libXfixes
#
# Edit the following section as needed
# For example, !report.pc overrides *.pc. See 'man gitignore'
#
--- libxfixes-5.0.3.orig/autogen.sh
+++ libxfixes-5.0.3/autogen.sh
@@ -0,0 +1,14 @@
+#! /bin/sh
+
+srcdir=`dirname $0`
+test -z "$srcdir" && srcdir=.
+
+ORIGDIR=`pwd`
+-test -z "$srcdir" && srcdir=.
+ +ORIGDIR=`pwd`
+cd $srcdir
+
+autoreconf -v --install || exit 1
+cd $ORIGDIR || exit $?
+
+if test -z "$NOCONFIGURE"; then
+     $srcdir/configure "$@"
+fi
--- libxfixes-5.0.3.orig/debian/README.source
+++ libxfixes-5.0.3/debian/README.source
@@ -0,0 +1,49 @@
+------------------------------------------------------
+Quick Guide To Patching This Package For The Impatient
+------------------------------------------------------
+
+1. Make sure you have quilt installed
+2. Unpack the package as usual with "dpkg-source -x"
+3. Run the "patch" target in debian/rules
+4. Create a new patch with "quilt new" (see quilt(1))
+5. Edit all the files you want to include in the patch with "quilt edit"
+    (see quilt(1)).
+6. Write the patch with "quilt refresh" (see quilt(1))
+7. Run the "clean" target in debian/rules
+
+Alternatively, instead of using quilt directly, you can drop the patch in to
+debian/patches and add the name of the patch to debian/patches/series.
+
+------------------------------------
+Guide To The X Strike Force Packages
+------------------------------------
+
+The X Strike Force team maintains X packages in git repositories on
+git.debian.org in the pkg-xorg subdirectory. Most upstream packages
+are actually maintained in git repositories as well, so they often
+just need to be pulled into git.debian.org in a "upstream-*" branch.
+Otherwise, the upstream sources are manually installed in the Debian
+git repository.
+
+The .orig.tar.gz upstream source file could be generated using this
+"upstream-*" branch in the Debian git repository but it is actually
+copied from upstream tarballs directly.
+
+Due to X.org being highly modular, packaging all X.org applications
+as their own independent packages would have created too many Debian
+packages. For this reason, some X.org applications have been grouped
+into larger packages: xutils, xutils-dev, x11-apps, x11-session-utils,
+libx11-utils, x11-xfs-utils, x11-xkb-utils, x11-xserver-utils.
+Most packages, including the X.org server itself and all libraries
+and drivers are, however maintained independently.
+
+The Debian packaging is added by creating the "debian-*" git branch
+which contains the aforementioned "upstream-*" branch plus the debian/
+repository files.
+When a patch has to be applied to the Debian package, two solutions
+are involved:
+* If the patch is available in one of the upstream branches, it
+  may be git'cherry-picked into the Debian repository. In this
+  case, it appears directly in the .diff.gz.
+* Otherwise, the patch is added to debian/patches/ which is managed
+  with quilt as documented in /usr/share/doc/quilt/README.source.
--- libxfixes-5.0.3.orig/debian/changelog
+++ libxfixes-5.0.3/debian/changelog
@@ -0,0 +1,281 @@
+libxfixes (1:5.0.3-1) unstable; urgency=medium
+ [ Andreas Boll ]
+ * New upstream release.
+ - Fixes CVE-2016-7944 (Closes: #840442).
+ * Update d/upstream/signing-key.asc with Matthieu Herrb's key.
+ * Fix Vcs-* URLs.
+ * Update a bunch of URLs in packaging to https.
+
+ [ Emilio Pozuelo Monfort ]
+ * Bump debhelper compat to 10.
+ * dh-autoreconf is now enabled by default.
+ * --disable-silent-rules is passed to configure automatically.
+
+ -- Emilio Pozuelo Monfort <pochu@debian.org> Mon, 05 Dec 2016 19:17:34 +0100
+ +libxfixes (1:5.0.2-1) sid; urgency=medium
+ * Team upload.
+ * New upstream release.
+ * Let uscan verify tarball signatures.
+ * Bump libx11-dev build-dep to 2:1.6 per configure.ac.
+ * Remove Drew and Cyril from Uploaders.
+ * Use https for Vcs-* control fields.
+ * Bump Standards-Version to 3.9.8.
+ * Migrate to automatic dbgsym package.
+
+ -- Julien Cristau <jcristau@debian.org> Sun, 26 Jun 2016 21:10:20 +0200
+ +libxfixes (1:5.0.1-2) sid; urgency=low
+ * Mark libxfixes-dev as Multi-arch: same (closes: #677657).
+
+ -- Julien Cristau <jcristau@debian.org> Sat, 12 Jul 2014 17:26:54 +0200
+ +libxfixes (1:5.0.1-1) sid; urgency=low
+ * New upstream release.
+ * Remove useless dh_auto_install override. debian/tmp is the default destdir
+ since we have more than one deb.
+ * Bump debhelper build-dep to 9 (to match compat).
+ * Disable silent build rules.
+
+ -- Julien Cristau <jcristau@debian.org> Sun, 30 Jun 2013 14:34:26 +0200
+ +libxfixes (1:5.0-4+deb7u1) wheezy-security; urgency=high
+ * integer overflow in XFixesGetCursorImage() [CVE-2013-1983]
+
+ -- Julien Cristau <jcristau@debian.org> Tue, 14 May 2013 10:12:48 +0200
+ * Switch to dh:
+ - Use dephpeller 8.
+ - Use dh-autoreconf.
+ * Remove xsfbfs accordingly.
+ * Update Uploadees list. Thanks, David!
+ * Add a placeholder series file.
+ * Bump Standards-Version to 3.9.1 (no changes needed).
+ +-- Cyril Brulebois <kibi@debian.org> Wed, 09 Mar 2011 00:02:42 +0100
+ +libxfixes (1:4.0.5-1) unstable; urgency=low
+ + * New upstream release.
+ + * Bump xutils-dev build-dep for xorg-macros 1.8.
+ + * Update debian/copyright from upstream COPYING.
+ + * Bump Standards-Version to 3.9.0.
+ + +-- Julien Cristau <jcristau@debian.org> Sun, 11 Jul 2010 15:02:30 +0100
+ + +libxfixes (1:4.0.4-2) unstable; urgency=low
+ + +  [ Julien Cristau ]
+ + * Rename the build directory to not include DEB_BUILD_GNU_TYPE for no
+ +   good reason. Thanks, Colin Watson!
+ + +  [ Brice Goglin ]
+ + * Remove Jamey Sharp and Josh Triplett from Uploaders, closes: #568278.
+ + +  [ Cyril Brulebois ]
+ + * Use dh_makeshlibss -V argument instead of debian/libxfixes3.shlibs
+ + * Add udeb needed for the graphical installer: libxfixes3.udeb.
+ + * Bump the B-D on libx11-dev to ensure libxfixes3-udeb gets a dependency
+ +   on libx11-6-udeb.
+ + * Bump Standards-Version from 3.8.3 to 3.8.4 (no changes needed).
+ + * Add myself to Uploaders.
+ + +-- Cyril Brulebois <kibi@debian.org> Thu, 11 Mar 2010 04:56:27 +0100
+ + +libxfixes (1:4.0.4-1) unstable; urgency=low
+ + +  [ Julien Cristau ]
+ + * Remove Branden and Fabio from Uploaders with their permission.
+ + * Don't build-depend on packages with a -1 debian revision.
+ + * Drop the XS- prefix from the Vcs-* control fields.
+ + * Remove x11-common (pre-)dependency from libxfixes3 and libxfixes3-dbg, as
+ +   it shouldn't be needed.
+ + * Use ${binary:Version} instead of the equivalent but confusingly-named
+ +   ${Source-Version} in debian/control.
- Bump Standards-Version to 3.8.3.
- [ Brice Goglin ]
- * Add upstream URL to debian/copyright.
- * Drop CVS header from debian/copyright.
- * Add a link to www.X.org in the long description.
- * Install the upstream ChangeLog.
- * Add README.source, bump Standards-Version to 3.8.2.
- * Use updated xsfbs, closes: #538584.
- * Move -dbg package to section debug.
- [ Timo Aaltonen ]
- * New upstream release (closes: #556000).
- * Run autoreconf on build. Add build-deps on automake, libtool
  and xutils-dev.
- * Parse space-separated DEB_BUILD_OPTIONS, and handle parallel=N.
- * Drop pre-dependency on x11-common from libxfixes-dev. This was needed
  for upgrades from sarge.
- [ Julien Cristau <jcristau@debian.org>  Wed, 25 Nov 2009 18:36:48 +0100]
- + libxfixes (1:4.0.3-2) unstable; urgency=low
- + * Add XS-Vcs-Browser.
- + * Upload to unstable.
- [ Julien Cristau <jcristau@debian.org>  Wed, 11 Apr 2007 14:58:20 +0200]
- + libxfixes (1:4.0.3-1) experimental; urgency=low
- + * Adjust Section values to what the override says.
- + * Update location of upstream repository from CVS to git in the long
  descriptions.
- [ Julien Cristau <jcristau@debian.org>  Fri, 16 Feb 2007 16:14:49 -0800]
- + libxfixes (1:4.0.1-5) unstable; urgency=low
- + * libXfixes: Unlocks the Display without having it locked (Closes:
  #400446)
- [ Jamey Sharp <sharpone@debian.org>  Mon, 27 Nov 2006 15:19:42 -0800]
- + libxfixes (1:4.0.1-4) unstable; urgency=low
+ [Drew Parsons]
+ * Bring xfixes 4 into unstable (X11R7.1 transition).
+ * dbg package has priority extra.
+
+ [David Nusinow]
+ * Add 01_include_xlib.h.diff. Xfixes.h relies on the "Bool" define from
+ X11/Xlib.h but did not include that header (directly or indirectly)
+ (closes: #372756)
+
+ -- David Nusinow <dnusinow@debian.org> Mon, 18 Sep 2006 18:09:51 -0400
+
+libxfixes (1:4.0.1-3) experimental; urgency=low
+
+ * Add shlibs file due to soversion bump (3.0.0 -> 3.1.0)
+
+ -- David Nusinow <dnusinow@debian.org> Wed, 16 Aug 2006 20:22:46 +0000
+
+libxfixes (1:4.0.1-2) experimental; urgency=low
+
+ * Added versioned depends on x11proto-fixes-dev (>= 4.0-1).
+ Closes: #375124.
+ * Use dh_installman to install man pages.
+
+ -- Drew Parsons <dparsons@debian.org> Mon, 14 Aug 2006 18:03:48 +1000
+
+libxfixes (1:4.0.1-1) experimental; urgency=low
+
+ * New upstream version.
+ * Standards version 3.7.2.
+ * Uses debhelper v5.
+
+ -- Drew Parsons <dparsons@debian.org> Thu, 27 Jul 2006 23:49:26 +1000
+
+libxfixes (1:3.0.1.2-5) UNRELEASED; urgency=low
+
+ * Test for obj-$({DEB_BUILD_GNU_TYPE}) before creating it during build;
+ idempotency fix.
+ * Run dh_install w/ --list-missing.
+
+ -- Andres Salomon <dilinger@debian.org> Mon, 17 Jul 2006 01:20:55 -0400
+
+libxfixes (1:3.0.1.2-4) unstable; urgency=low
+
+ * Reorder makeshlib command in rules file so that ldconfig is run
+ properly. Thanks Drew Parsons and Steve Langasek.
+
+ -- David Nusinow <dnusinow@debian.org> Tue, 18 Apr 2006 21:49:58 -0400
libxfixes (1:3.0.1.2-3) unstable; urgency=low

* Remove x11-common depends from libxfixes-dev. Only use pre-depends. Thanks Steve Langasek.
* Move x11-common depends to versioned pre-depends for libxfixes3.

-- David Nusinow <dnusinow@debian.org> Thu, 13 Apr 2006 23:08:01 -0400

libxfixes (1:3.0.1.2-2) unstable; urgency=low

* Upload to unstable

-- David Nusinow <dnusinow@debian.org> Thu, 23 Mar 2006 22:44:37 -0500

libxfixes (1:3.0.1.2-1) experimental; urgency=low

* First upload to Debian

-- David Nusinow <dnusinow@debian.org> Thu, 29 Dec 2005 20:51:40 -0500

libxfixes (1:3.0.0-3) breezy; urgency=low

* Actually bump the Build-Depends this time.

-- Daniel Stone <daniel.stone@ubuntu.com> Sat, 23 Jul 2005 00:52:21 +1000

libxfixes (1:3.0.0-2) breezy; urgency=low

* Bump Build-Depends on libx11-dev to one which avoids the whole nasty _XOPEN_SOURCE mess.

-- Daniel Stone <daniel.stone@ubuntu.com> Fri, 22 Jul 2005 23:38:02 +1000

libxfixes (1:3.0.0-1) breezy; urgency=low

* First libxfixes release.

-- Daniel Stone <daniel.stone@ubuntu.com> Mon, 16 May 2005 22:10:17 +1000

--- libxfixes-5.0.3.orig/debian/compat
+++ libxfixes-5.0.3/debian/compat
@@ -0,0 +1 @@
+10

--- libxfixes-5.0.3.orig/debian/control
+++ libxfixes-5.0.3/debian/control
@@ -0,0 +1,69 @@
+Source: libxfixes
+Section: x11
+Priority: optional
+Maintainer: Debian X Strike Force <debian-x@lists.debian.org>
+Build-Depends:
  + debhelper (>= 10),
  + libx11-dev (>= 2:1.6),
  + x11proto-fixes-dev (>= 1:5.0),
  + pkg-config,
  + quilt,
  + xutils-dev (>= 1:7.5+4),
+Standards-Version: 3.9.8
+Vcs-Git: https://anonscm.debian.org/git/pkg-xorg/lib/libxfixes.git
+Vcs-Browser: https://anonscm.debian.org/cgit/pkg-xorg/lib/libxfixes.git
+
+Package: libxfixes3
+Section: libs
+Architecture: any
+Depends:
  + ${shlibs:Depends},
  + ${misc:Depends},
+Pre-Depends: ${misc:Pre-Depends}
+Multi-Arch: same
+Description: X11 miscellaneous 'fixes' extension library
  + libXfixes provides an X Window System client interface to the 'XFIXES'
  + extension to the X protocol.
  +
  + It provides support for Region types, and some cursor functions.
  +
  + More information about X.Org can be found at:
  + <URL:https://www.X.org>
  +
  + This module can be found at
  + git://anongit.freedesktop.org/git/xorg/lib/libXfixes
+
+Package: libxfixes3-udeb
+XC-Package-Type: udeb
+Section: debian-installer
+Architecture: any
+Depends:
  + ${shlibs:Depends},
  + ${misc:Depends},
+Description: X11 miscellaneous 'fixes' extension library
  + This is a udeb, or a microdeb, for the debian-installer.
+
+Package: libxfixes-dev
+Section: libdevel
+Architecture: any
+Multi-arch: same
+Depends:
+ ${shlibs:Depends},
+ ${misc:Depends},
+ libxfixes3 (= ${binary:Version}),
+ libx11-dev,
+ x11proto-fixes-dev (>= 1:5.0-1),
+Description: X11 miscellaneous 'fixes' extension library (development headers)
+ libXfixes provides an X Window System client interface to the 'XFIXES'
+ extension to the X protocol.
+ .
+ It provides support for Region types, and some cursor functions.
+ .
+ This package contains the development headers for the library found in
+ libxfixes3. Non-developers likely have little use for this package.
+ .
+ More information about X.Org can be found at:
+ <URL:https://www.X.org>
+ .
+ This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXfixes
--- libxfixes-5.0.3.orig/debian/copyright
+++ libxfixes-5.0.3/debian/copyright
@@ -0,0 +1,44 @@
+This package was downloaded from
+https://xorg.freedesktop.org/releases/individual/lib/
+
+ +
+ Copyright 2001,2003 Keith Packard
+
+ +Permission to use, copy, modify, distribute, and sell this software and its
+ +documentation for any purpose is hereby granted without fee, provided that
+ +the above copyright notice appear in all copies and that both that
+ +copyright notice and this permission notice appear in supporting
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LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING
FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
DEALINGS IN THE SOFTWARE.
--- libxfixes-5.0.3.orig/debian/libxfixes-dev.install
+++ libxfixes-5.0.3/debian/libxfixes-dev.install
@@ -0,0 +1,5 @@
+usr/include/X11/*
+usr/lib/*/libXfixes.a
+usr/lib/*/libXfixes.so
+usr/lib/*/pkgconfig/xfixes.pc
+usr/share/man/man3/*
--- libxfixes-5.0.3.orig/debian/libxfixes3-udeb.install
+++ libxfixes-5.0.3/debian/libxfixes3-udeb.install
@@ -0,0 +1 @@
+usr/lib/*/libXfixes.so.3* usr/lib
--- libxfixes-5.0.3.orig/debian/libxfixes3.install
+++ libxfixes-5.0.3/debian/libxfixes3.install
@@ -0,0 +1 @@
+usr/lib/*/libXfixes.so.3*  
--- libxfixes-5.0.3.orig/debian/libxfixes3.symbols
+++ libxfixes-5.0.3/debian/libxfixes3.symbols
@@ -0,0 +1,39 @@
+libXfixes.so.3 libxfixes3 #MINVER#
+XFixesChangeCursor@Base 0
+XFixesChangeCursorByName@Base 0
+XFixesChangeSaveSet@Base 0
+XFixesCopyRegion@Base 0
+XFixesCreatePointerBarrier@Base 1:5.0
+XFixesCreateRegion@Base 0
+XFixesCreateRegionFromBitmap@Base 0
+XFixesCreateRegionFromGC@Base 0
+XFixesCreateRegionFromPicture@Base 0
+XFixesCreateRegionFromWindow@Base 0
+ XFixesDestroyPointerBarrier@Base 1:5.0
+ XFixesDestroyRegion@Base 0
+ XFixesExpandRegion@Base 0
+ XFixesExtensionInfo@Base 0
+ XFixesExtensionName@Base 0
+ XFixesFetchRegion@Base 0
+ XFixesFetchRegionAndBounds@Base 0
+ XFixesFindDisplay@Base 0
+ XFixesGetCursorImage@Base 0
+ XFixesGetCursorName@Base 0
+ XFixesHideCursor@Base 1:4.0.1
+ XFixesIntersectRegion@Base 0
+ XFixesInvertRegion@Base 0
+ XFixesQueryExtension@Base 0
+ XFixesQueryVersion@Base 0
+ XFixesRegionExtents@Base 0
+ XFixesSelectCursorInput@Base 0
+ XFixesSelectSelectionInput@Base 0
+ XFixesSetCursorName@Base 0
+ XFixesSetGCClipRegion@Base 0
+ XFixesSetPictureClipRegion@Base 0
+ XFixesSetRegion@Base 0
+ XFixesSetWindowShapeRegion@Base 0
+ XFixesShowCursor@Base 1:4.0.1
+ XFixesSubtractRegion@Base 0
+ XFixesTranslateRegion@Base 0
+ XFixesUnionRegion@Base 0
+ XFixesVersion@Base 0
--- libxfixes-5.0.3.orig/debian/patches/series
+++ libxfixes-5.0.3/debian/patches/series
@@ -0,0 +1 @@
+# placeholder
--- libxfixes-5.0.3.orig/debian/rules
+++ libxfixes-5.0.3/debian/rules
@@ -0,0 +1,21 @@
+#!/usr/bin/make -f
+
+PACKAGE = libxfixes3
+SHLIBS  = 1:5.0
+
+# Kill *.la files, and forget no-one:
+override_dh_install:
+find debian/tmp -name '*.la' -delete
dh_install --fail-missing
+
+# Debug package:
+override_dh_strip:
dh_strip -p$($PACKAGE) --dbgsym-migration='$($PACKAGE)-dbg (< 1:5.0.2)'

--- Open Source Used In SmartPHY 3.x 3.1.3 7811 ---
+dh_strip -NS(PACKAGE)
+
+# Shlibs:
+override_dh_makeshlibs:
+dh_makeshlibs -V"$(PACKAGE) (>= $(SHLIBS))" --add-udeb=$(PACKAGE)-udeb -- -c4
+
+%:
+dh $@ --with-quiet --builddirectory=build/
-- libfixes-5.0.3.org/debian/upstream/signing-key.asc
+++ libfixes-5.0.3.debian/upstream/signing-key.asc
@ @ -0.0, +1.166 @@
++++ BEGIN PGP PUBLIC KEY BLOCK ------
+Version: GnuPG v2
+
mQINBE6HvY4BEADACp0EU6H4Z4KyFx/qlfzNarCknlyEoCFY08k5l16uAHzUrOiYWPp
+ukoahcceAM3/hxM0CGLnuuuiG/Cq7+qODAZNBs6halbDaqSUT+9535bQ5ShbD65
+LBR8STxvW+9KXXPhtXTki/oxYDmsbfLeLqV5Kd4jQWKLruuoENhFkQPVPyEpEjk8
+Ozg2z2ZyeSQAyOpgeFh8lez7A23yj229Fq08EefqHpgifHr2hNh55pTS0rt8V
+RDap03Fp0mxPPUMsaj1KATD92+SgbZ8w3w87ffz4UQIIsf7TSOTCaTfu8qpu6Fb
+a9u/6unTrJQRGdquFcFpiWjEUVORqDulSr3zey152PBRac26/eLqH8FpgCerBkn
+o9vs0ov1r+kHe36OQoEDHATZG7y7MhbBWW5AEXVktPnNoSRYr8opd6fu9Z1T1WVcoCnaz
+TwIFVKKXtniTa4MZ2czoSyh2YahCbcEi3Pl0DoNihy3YHlTvW1kOos5x5cySfpgZp3
+U8x1apqftQxyRNah95plpQ7xF+lv52D9kp3XdWXw1BFY+nnmm/FqOc4tKUAmubB
+n3XSx/ysjg23Z6oBoBOMZ84G90plxeYEHChbWBqvxhlc6dPc3Y9uY0V0+FltZ9X9h
+THA8p6oABrXbWjRnpKovaVhdXon+02J1awy3T3rwVkuEzuBakv7miwARACAB
+CBNXYR0FIR1cmSleiA88wF0hN0ODhA231haWwuY29p0Cq0Q7QXQAIKw9hblwYAL
+CCq0Haw1GFGqCQQoLBBCaWelcHgECF4ACGQEFAIQMSkFCQ3hsACgkQD91oLzDm
+pyo5jW/qaWhsC9TWUGTOLqc4/5B6GyeZexZx/G8GWhzeo09/trLz0qKtLwXv/cl
+nhjqh9wScgbz2bahxsCbxhTs0wIaJzeDQ5w3D3VTjni8rIqXExxPOHIALM1jqpK
+Ioa5Y2VVKo/ZeJDH2CZMdb7h86MeE91isocrC1CFH71yVofdLRa0W0nhJpYf/Lsc6B
+tblAA0aHaBUPzxyZpZddZ1xPxa8bbhyhmtobAAtPtfJ4hrSrLat7XEGEQoPHe
+5+gBQ7WVtw+70pvk3N0OwEIlBzFW0F0BhbaznfDzkwfIPLbcxuyUVFJo6ycOCCes4Kj
+C0afW2jmNtebs6f313stKkISW6VQudpCC3YokXjshqWg0Wty6kVEWUYEUEZVIImmy
+Xq55aaHJh6v4RZEs/7Lrb329YDEytcbq+KouaArFeHWDydxhxBFgax2MzVdNWBH9
+R0cY/DXExu4tZjigrV62GQqHybab8iRvO3nsq32B0QxXy13p1kR08290HTBFx5c
+j1lVvAPmIfsEmLhdcldxbslxX0cdsFA+aBrvBQ607an0AQURQe43vikM2M5w7ma
+MiZu3jiyGymXVimaS155r3ZmQxtjnknhM+spDCT/4xQp6A2ET/bh9jprKwV1Si
+nyKrc1wiMuUWXnF1PMUhfn31yysAUs5PrhDd1laMmM3q3yP6zUmwx/+oU1U1dhHqGVHIvy
+bmVY1dLxtYX0rc3Q4OEhnZW50b28ub3jnPokCPgQTAQIAKAIbAuwYLCQhAwIGFQGC
+CCqOLBYCwEcHgEC4F0AFalQAMSsFCQs3hsACgkQD91oLzdmpqh24/+Nj0yek3s
+z2bawJMVMP2Q6VSYs4040ePWPHpohrujiew3cTWAkqEs+CfjClVlvk69KgKPTvAXOOU
+8f7Cf8rRbVXQW7HRvWe/FqAapjU5S9vh5oHeCq3eJfPhcXBB9Pwa3k7MRXWFF1r
+q9w9f/jWZaocjuy8s90I1UB3xur7aAhB8p5VCYJTPYEm4DzrXOrYDjSHXpCpq
+SlumhWL4OV7KlpmMl6xMdAdA+y9yfc3q82DlyOs+/dVcsQTyTSPAZTJw9/3keU
+S1PcbP4qECDCleEb+N0ze2AK41upk5h5S6l9pClGkc7FOyakhmcso3sDxQWHfSZ
+yVtiLYw1WmeRgXxeJELK6xehHKvQyg4QnMLQ/jgffY20ktyr6e5xUuisWco7e8Bp
+D4b45hMP3VjBwNnxx1VlxLumLumZjStxb+PztzSBmFwiDWOUZepLE4QmRflc4Qf
+S6dj4fUp3FrexpyAE+iWNA+iwqUXOpHMU8pcsNrl1XtdzhE77pAhS1O15j5dKhc
Open Source Used In SmartPHY 3.x

---END PGP PUBLIC KEY BLOCK-----

-----BEGIN PGP PUBLIC KEY BLOCK-----

mQINBFekQY50BEADAX0lod3IVceb/IWJn3TAc027PWlcBiUYdAq5b2kFklikKez
+ceLoCtChakQBbRBMPmWooOxvADNk3tLQjDbPbYr6QLrRn+AxMGKXbhl82T3bsDvlj
+3Z1wRJ1zVAeMlktsk0FAoJaXv1y7esbBKePo0eTlXzXvR2djh+iFw+ueDJAIFskkb
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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly 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.

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   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.

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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:

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Most GNU software, including 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.

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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.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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

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

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

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.

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

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

b) Accompany the work with a written offer, valid for at
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c) If distribution of the work is made by offering access to copy
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the 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.

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<title>License and Copyright</title>
<link rel="stylesheet" type="text/css" href="mesa.css">
</head>
<body>

<div class="header">
The Mesa 3D Graphics Library
</div>

<iframe src="contents.html"></iframe>

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GLX client code    src/glx/             SGI Free Software License B
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 *  * Letters A-Z
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 *  * Numbers 0-9
 *  *
 * Punctuation:
 *  *
 *  * Period, plus, dash, slash, asterisk, percent, angled brackets,
 *  * square brackets, parentheses, braces, caret, vertical bar,
 *  * ampersand, tilde, equals, exclamation point, colon, semicolon,
 *  * comma, and question mark
 *  *
 * Special:
 *  *
 *  * Number sign (as used in preprocessor)
 *  *
 *  * Backslash just before newline as line continuation
 *  *
 * White space:
 *  *
 *  * Space, horizontal tab, vertical tab, form feed, carriage-return,
 *  * and line-feed.
 *  *
 * [GLSL Language Specficiation 4.30.6, section 3.1]
 *  *
 * In this file, we test each of these in turn as follows:
 *  *
 *  * Identifier characters: All pass through unchanged
 *  * Punctuation: All pass through unchanged
 *  * Special: Empty directive replaced with blank line
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 *  * Whitespace: 4 horizontal space characters each replaced with space
 *  * 2 newline characters each replaced with a newline
 *  *
 */
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Found in path(s):
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/cfg/context/ConfiguredConstraint.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/util/CollectionHelper.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/path/package-info.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/constraintvalidators/bv/NullValidator.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/engine/valuehandling/UnwrapMode.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintValidatorContextImpl.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/metadata/provider/ProgrammaticMetaDataProvider.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/metadata/provider/XmlMetaDataProvider.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/resourceloading/CachingResourceBundleLocator.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/constraintvalidators/hv/br/CNPJValidator.java
  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/internal/constraintvalidators/Mod10Check.java
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  */opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/PropertyConstraintMappingContextImpl.java
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 */

/**
 * A method-level constraint, that evaluates a script expression against the
 * annotated method or constructor. This constraint can be used to implement
 * validation routines that depend on several parameters of the annotated
 * executable.
 */

/*
 * The following listing shows an example using the JavaScript engine which
 * comes with the JDK:
 */

<pre>
@ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
public void createEvent(Date start, Date end) { ... }
</pre>
*<p>*
*Can be specified on any method or constructor.*
*<p>*
*
*@author Gunnar Morling*
*/

Found in path(s):
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

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* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/annotationfactory/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/logging/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/messageinterpolation/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/org/hibernate/validator/messageinterpolation/el/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/META-INF/validation-configuration-1.0.xsd
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/META-INF/validation-configuration-1.1.xsd
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/group/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/resourceloading/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/resourcehandling/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotation/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotationfactory/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotationfactory/external/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotationfactory/external/repository/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotationfactory/external/repository/external/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotationfactory/external/repository/external/repository/package.html
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* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4.jar/spi/metadata/annotationfactory/external/repository/external/repository/repository/repository/package.html

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 */

/**
 * Retrieves constraint related meta data for the parameters of the given executable.
 *
 * @param executable The executable of interest.
 *
 * @return A list with parameter meta data for the given executable.
 */

Found in path(s):
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java

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1.871 netty-transport-native-epoll 4.1.5.Final

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* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml
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  jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/epoll/EpollMode.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/Errors.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainsocketChannelConfig.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
*/
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
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* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannel.java
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  jar/io/netty/channel/epoll/package-info.java
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  jar/io/netty/channel/epoll/EpollChannelOption.java
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 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the { @code TCP_QUICKACK} option on the socket. See <a
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 */

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 */

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Version 2, June 1991

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

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

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

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

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

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

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1.880 libjpeg 6b

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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.
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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.
coderules.doc     Coding style rules --- please read if you contribute code.

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

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

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

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

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

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

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

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

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

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

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

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

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


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

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

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

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

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

FILE FORMAT WARS
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Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to...
The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

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

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

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

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

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.
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1.885 six 1.10.0-8.ph2

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1.886 e2fsprogs 1.44.1 1ubuntu1.1

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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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  + Copyright (C) Andrew Tridgell 1999-2005
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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \ $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB) \ @-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::

Open Source Used In SmartPHY 3.x 3.1.3 8028
clean:
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
/*

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*/

This is the Debian GNU/Linux prepackaged version of the Common Error
Description library. It is currently distributed together with the EXT2 file
system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>,
from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>

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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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file system consistency checker (e2fsck.static). The EXT2 utilities
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Theodore Ts'o
23-June-2007

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* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
jar/io/netty/handler/codec/http2/HpackStaticTable.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
jar/io/netty/handler/codec/http2/HpackHeaderField.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
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  jar/io/netty/handler/c codec/http2/Http2LocalFlowController.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/EmptyHttp2Headers.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/Http2Error.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/Http2Stream.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/Http2EventAdapter.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/DefaultHttp2Headers.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/Http2FrameReader.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
  jar/io/netty/handler/c codec/http2/Http2Connection.java
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
1.893 wayland 1.12.0-1+deb9u1

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 */
/**
 * A decoder that splits the received ByteBufs dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 *
 * length field at offset 0, do not strip header
 *
 * The value of the length field in this example is 12 (0x0C) which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* initialBytesToStrip = 0 (= do not strip header)
* </pre>

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

* <h3>2 bytes length field at offset 0, strip header</h3>
* 
* Because we can get the length of the content by calling
* <![CDATA[@link ByteBuf#readableBytes()], you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* initialBytesToStrip = 2 (= the length of the Length field)
* </pre>

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

* <h3>2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>
* 
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset = 0
* </pre>
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length  | Actual Content |----->| Length  | Actual Content |
* | 0x000E  | "HELLO, WORLD"|      | 0x000E  | "HELLO, WORLD"|
* +--------+----------------+      +--------+----------------+
* </pre>
*
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* | 0xCAFE  | 0x00000C | "HELLO, WORLD"|      | 0xCAFE  | 0x00000C | "HELLO, WORLD"|
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Length  | Header 1 | Actual Content |----->| Length  | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD"|      | 0x00000C | 0xCAFE  | "HELLO, WORLD"|
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
* 2 bytes length field at offset 1 in the middle of 4 bytes header,
  strip the first header field and the length field

* This is a combination of all the examples above. There are the prepended
  header before the length field and the extra header after the length field.
* The prepended header affects the lengthFieldOffset and the extra
  header affects the lengthFieldLength. We also specified a non-zero
  initialBytesToStrip to strip the length field and the prepended
  header from the frame. If you don't want to strip the prepended header, you
  could specify initialBytesToSkip for initialBytesToStrip.

* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)

* BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
* +------------------+-+------------------+
* | HDR1 | Length | HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |
* +------------------+-+------------------+
* </pre>

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

* Let's give another twist to the previous example. The only difference from
  the previous example is that the length field represents the length of the
  whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into lengthAdjustment.
* Please note that we don't need to take the length of HDR2 into account
  because the length field already includes the whole header length.

* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>

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

* @see LengthFieldPrepender
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jar/io/netty/handler/codec/DefaultHeadersImpl.java
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jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/compression/DecompressionException.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/string/package-info.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/package-info.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/MessageToMessageCodec.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/DecoderException.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/inflater/InflatingDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/MessageAggregator.java
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jar/io/netty/handler/codec/serialization/package-info.java
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jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
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jar/io/netty/handler/codec/serialization/ReferenceMap.java
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jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
jar/io/netty/handler/codec/ReplayingDecoder.java

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/**
 * Utility class for { @link ByteBuf} that encodes and decodes to and from
 * <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 *<p>
 * The encoding and decoding algorithm in this class has been derived from
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  jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/Headers.java

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Found in path(s):
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1- 
  jar/io/netty/handler/codec/HeadersUtils.java

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/*
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/MessageAggregationException.java
1.895 rtmpdump 2.4+20151223.gitfa8646d.1
1+b1

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

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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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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1.896 coreutils 8.26 3
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1.902 jackson-databind 2.7.5

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1.903 keyutils 1.5.8-3.el7

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 */
/**
 * The value returned for connection options when they have not been set by the client, and the protocol version
 * is not known yet.
 * <p/>
 * Once a [@code PoolingOptions] object is associated to a [@link Cluster] and that cluster initializes, the
 * protocol version will be detected, and connection options will take their default values for that protocol
 * version.
 * <p/>
 * The methods that may return this value are:
 * [@link #getCoreConnectionsPerHost(HostDistance)],
 * [@link #getMaxConnectionsPerHost(HostDistance)],
 * [@link #getNewConnectionThreshold(HostDistance)],
 * [@link #getMaxRequestsPerConnection(HostDistance)].
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* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/SchemaParser.java

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* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1.jar/com/datastax/driver/core/schemabuilder/package-info.java
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* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1.jar/com/datastax/driver/core/schemabuilder/SchemaStatement.java
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That's all there is to it!

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1.941 xorg-randr 1.5.1

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*/

package io.swagger.annotations;

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

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

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

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

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

1.944 systemd 237 3ubuntu10.33
1.944.1 Available under license:

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1.952 okio 1.13.0

1.953 spring-boot-starter-web 1.5.2.RELEASE

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1.954 quartz 2.3.0

1.955 jnr-netdb 1.1.6

1.956 curl 7.52.1-5+deb9u10

1.956.1 Available under license:

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=============

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(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

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### 1.957 protobuf-java 3.4.0

### 1.958 hostname 3.18+b1

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This package was written by Peter Tobias <tobias@et-inf.fho-emden.de> on Thu, 16 Jan 1997 01:00:34 +0100.

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hostname -- set the host name or show the host/domain name

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1.959 servlet-api 3.1.0
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* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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1.977 tdb 1.44.1 1ubuntu1.1

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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

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This is the Debian GNU/Linux prepackaged version of the static EXT2
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were written by Theodore Ts'o <tytso@mit.edu> and Remy Card
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Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image
real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \

'echo $(my_dir) | sed -e 's:lib/;"/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:. $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall: $(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean: $(RM) -rf pic $(RM) -f $(BSD_LIB) $(RM) -f ../$(BSD_LIB)

This is the Debian GNU/Linux prepackaged version of the Common Error
Description library. It is currently distributed together with the EXT2 file
system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>,
from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of: tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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The most recent officially distributed version can be found at http://e2fsprogs.sourceforge.net. If you need to make a distribution, that's the one you should use. If there is some reason why you'd like a more recent version that is still in ALPHA testing (i.e., either using the "WIP" test distributions or one from the hg or git repository from the development branch, please contact me (tytso@mit.edu) before you ship. The release schedules for this package are flexible, if you give me enough lead time.

Theodore Ts'o
23-June-2007

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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your
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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.

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works together with the library.

Note that it is possible for a library to be covered by the ordinary
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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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.

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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.

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Ty Coon, President of Vice
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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
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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```
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```
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<signature of Ty Coon>, 1 April 1989
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/SucceededChannelFuture.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/DefaultChannelConfig.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/EventLoopException.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/ChannelFutureListener.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/ChannelConfig.java
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  jar/io/netty/channel/oio/OioByteStreamChannel.java
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/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its { @link ChannelPipeline}. 
* 
* [ @link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
* subtypes:
* 
* [ @link ChannelInboundHandler] to handle inbound I/O events, and</li> 
* [ @link ChannelOutboundHandler] to handle outbound I/O operations.</li> 
* 
* </ul>
* <p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* 
* [ @link ChannelInboundHandlerAdapter] to handle inbound I/O events,</li> 
* [ @link ChannelOutboundHandlerAdapter] to handle outbound I/O operations, and</li> 
* [ @link ChannelDuplexHandler] to handle both inbound and outbound events</li> 
* 
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
* 
* <h3>The context object</h3>
A `ChannelHandler` is provided with a `ChannelHandlerContext` object. A `ChannelHandler` is supposed to interact with the `ChannelPipeline` it belongs to via a context object. Using the context object, the `ChannelHandler` can pass events upstream or downstream, modify the pipeline dynamically, or store the information (using `AttributeKey`)s which is specific to the handler.

### State management

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

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

public class DataServerHandler extends SimpleChannelInboundHandler<Message> {
    private boolean loggedIn;

    @Override
    public void channelRead0(ChannelHandlerContext ctx, Message message) {
        Channel ch = e.getChannel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
            loggedIn = true;
        } else if (message instanceof GetDataMessage) {
            if (loggedIn) {
                ch.write(fetchSecret((GetDataMessage) message));
            } else {
                fail();
            }
        }
    }
}
```

Because the handler instance has a state variable which is dedicated to one connection, you have to create a new handler instance for each new channel to avoid a race condition where a unauthenticated client can get the confidential information:

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

* public void initChannel({@link Channel} channel) {
*     channel.pipeline().addLast("handler", <b>SHARED</b>);
* }
* </pre>

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

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  jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
  jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
  jar/io/netty/channel/ChannelFactory.java
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  jar/io/netty/channel/AbstractEventLoop.java
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  jar/io/netty/channel/group/ChannelGroup.java
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  jar/io/netty/channel/MessageSizeEstimator.java
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  jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
  jar/io/netty/channel/group/ChannelMatchers.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
  jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
jar/io/netty/channel/ChannelHandlerAdapter.java
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jar/io/netty/channel/SimpleChannelInboundHandler.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-
jar/io/netty/channel/group/ChannelGroupException.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/pool/SimpleChannelPool.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/pool/ChannelHealthChecker.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/pool/ChannelPoolHandler.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/pool/DefaultMaxMessagesRecvByteBufAllocator.java
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jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PoolArenaMetric.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PoolSubpageMetric.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PoolChunkMetric.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/UnsafeByteBufUtil.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PoolChunkMetric.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-jar/io/netty/buffer/ByteBufAllocatorMetric.java
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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

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1.990 kerberos 1.15 1+deb9u1

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in
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- <span class="n"">lib/gssapi/mechglue/g_accept_sec_context</span>
- <span class="n"">lib/gssapi/mechglue/g_acquire_cred</span>
- <span class="n"">lib/gssapi/mechglue/g_canon_name</span>
- <span class="n"">lib/gssapi/mechglue/g_compare_name</span>
- <span class="n"">lib/gssapi/mechglue/g_context_time</span>
- <span class="n"">lib/gssapi/mechglue/g_delete_sec_context</span>
- <span class="n"">lib/gssapi/mechglue/g_dsp_name</span>
- <span class="n"">lib/gssapi/mechglue/g_dsp_status</span>
<span class="n">lib</span>/gssapi/class/mechglue/class/g_dup_name.c</span></div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_exp_sec_context.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_export_name.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_glue.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_imp_name.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_imp_sec_context.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_init_sec_context.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_initialize.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_inquire_context.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_inquire_cred.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_inquire_names.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_process_context.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_rel_buffer.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_rel_cred.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_rel_name.c</div><div class="codehighlight"><span class="n">lib</span>/gssapi/class/mechglue/class/g_rel_oid_set.c</div>
and the initial implementation of incremental propagation, including the following new or changed files:

- `include/iprop_hdr.h`
- `kadmin/server/ipropd_svc.c`
- `lib/kdb/iprop.x`
- `lib/kdb/kdb_convert.c`
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in
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.. parsed-literal::

    lib/gssapi/generic/gssapi_err_generic.et
    lib/gssapi/mechglue/g_accept_sec_context.c
    lib/gssapi/mechglue/g_acquire_cred.c
    lib/gssapi/mechglue/g_canon_name.c
    lib/gssapi/mechglue/g_compare_name.c
    lib/gssapi/mechglue/g_context_time.c
    lib/gssapi/mechglue/g_delete_sec_context.c
    lib/gssapi/mechglue/g_dsp_name.c
    lib/gssapi/mechglue/g_dsp_status.c
    lib/gssapi/mechglue/g_dup_name.c
    lib/gssapi/mechglue/g_exp_sec_context.c
    lib/gssapi/mechglue/g_export_name.c
    lib/gssapi/mechglue/g_glue.c
    lib/gssapi/mechglue/g_imp_name.c
    lib/gssapi/mechglue/g_imp_sec_context.c
    lib/gssapi/mechglue/g_init_sec_context.c
    lib/gssapi/mechglue/g_initialize.c
    lib/gssapi/mechglue/g_inquire_context.c
    lib/gssapi/mechglue/g_inquire_cred.c
    lib/gssapi/mechglue/g_inquire_names.c
    lib/gssapi/mechglue/g_process_context.c
    lib/gssapi/mechglue/g_rel_buffer.c
    lib/gssapi/mechglue/g_rel_cred.c
    lib/gssapi/mechglue/g_rel_name.c
    lib/gssapi/mechglue/g_rel_oid_set.c
    lib/gssapi/mechglue/g_seal.c
    lib/gssapi/mechglue/g_sign.c
    lib/gssapi/mechglue/g_store_cred.c
    lib/gssapi/mechglue/g_unseal.c
    lib/gssapi/mechglue/g_userok.c
    lib/gssapi/mechglue/g_utils.c
    lib/gssapi/mechglue/g_verify.c
    lib/gssapi/mechglue/gssd_pname_to_uid.c
    lib/gssapi/mechglue/mglueP.h
    lib/gssapi/mechglue/oid_ops.c
    lib/gssapi/spnego/gssapiP_spnego.h
    lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including
the following new or changed files:

.. parsed-literal::

   include/iprop_hdr.h
   kadmin/server/ipropd_svc.c
   lib/kdb/iprop.x
   lib/kdb/kdb_convert.c
   lib/kdb/kdb_log.c
   lib/kdb/kdb_log.h
   lib/krb5/error_tables/kdb5_err.et
   kprop/kpropd_rpc.c
   kprop/kproplog.c

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lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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# This program is intended to be used by "make check-copyright". It checks for violations of the coding standards related to copyright and license statements in source code comments.

import os
import sys
import re
def warn(fname, ln, msg):
    print '%s: %d: %s' % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            warn(fname, ln, 'License begins after first line of comment')
        elif code_seen:
            warn(fname, ln, 'License after code')
        elif nonlicense_seen:
            warn(fname, ln, 'License after non-license comments')
        break

    # DB2 licenses start with '/*-' and we don't want to change them.
    if line != '' and line != '-':
        text_seen = True
    return is_license

def check_file(lines, fname):
    # Skip emacs mode line if present.
    ln = 0
    if '-*- mode: c;' in lines[ln]:
        ln += 1

    # Check filename comment if present.
    m = re.match(r'/\* ([^ \*]*) ( - .*)? */\*', lines[ln])
    if m:
        if m.group(1) != fname:
            warn(fname, ln, 'Wrong filename in comment')
        ln += 1

    # Check license comments in file.
    in_comment = False
    code_seen = False
    nonlicense_seen = False
    for line in lines[ln:]:
        # Strip out whitespace and comments contained within a line.
        if not in_comment:
            line = re.sub(r'\s*\*\*\*\*\*\*\*\*,', '', line)
line = line.strip()

if not in_comment and '/*' in line:
    (line, sep, comment_part) = line.partition('/*')
    comment = [comment_part.strip()]
    comment_starts_at = ln
    in_comment = True
elif in_comment and '*/' not in line:
    comment.append(line.lstrip('*').lstrip())
elif in_comment:
    (comment_part, sep, line) = line.partition('*/')
    comment.append(comment_part.strip())

is_license = check_comment(comment, fname, comment_starts_at,
                           code_seen, nonlicense_seen)
nonlicense_seen = nonlicense_seen or not is_license
in_comment = False
elif line.strip() != ':
    code_seen = True

ln += 1

for fname in sys.argv[1:]:
    if fname.startswith('./'):
        fname = fname[2:]
    f = open(fname)
    lines = f.readlines()
    f.close()
    check_file(lines, fname)

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

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

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

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

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/**
* Wrapper around {@link System#arraycopy} so that it can be emulated
* correctly in GWT.
*
* <p>It is only intended for the case {@link code src} and {code dest} are
* different. It also doesn't validate the types and indices.
*
* <p>As of GWT 2.0, The built-in {@link System#arraycopy} doesn't work
* in general case. See
* http://code.google.com/p/google-web-toolkit/issues/detail?id=3621
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/LinkedHashMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/InputSupplier.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/EmptyImmutableSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/TreeMultimap.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/EnumMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Iterators.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/AbstractBiMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/RegularImmutableSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingSortedMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/LexicographicalOrdering.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Objects.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Maps.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ImmutableSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ReverseNaturalOrdering.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/HashMultiSet.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/AbstractMapEntry.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Multisets.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/Resources.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Functions.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
jar/com/google/common/collection/Constraint.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
jar/com/google/common/util/concurrent/AbstractListenableFuture.java
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/**
* Searches the specified list for the specified object using the binary
* search algorithm. The list must be sorted into ascending order according to
* the specified comparator (as by the \{ Collections#sort(List,
* Comparator) Collections.sort(List, Comparator) \} method), prior to making
* this call. If it is not sorted, the results are undefined.
* *
* <p>Returns the index of the element in the list which has the specified
* \{@code Relation\} to the specified object. So as to provide meaningful
* results in all cases, \{@code -1\} is considered to be the index of negative
* infinity, and \{@code list.size()\} is considered to be the index of positive
* infinity. The exception is \{@link Relation#EQUAL EQUAL\}. If \{@code EQUAL\}
* is specified and no equal element is found, \{@code -1\} is returned, but it
* should not be interpreted as "negative infinity."
* *
* <p>If there are duplicate elements, see the documentation on the relation
* for more details.
* *
* <p>This method runs in log(n) time for a random access list (which
* provides near-constant-time positional access).
* *
* @param list the list to be searched.
* @param e the value to be searched for.
* @param comparator the comparator by which the list is ordered.
* @return the index of element with the specified relation to the search key,
*         if it is contained in the list. Otherwise, if negative infinity has
*         the specified relation (or if \{@code relation\} is \{@code EQUAL\} and
*         the search key was not in the list), returns \{@code -1\}, or if
positive infinity has the specified relation, returns `list.size()`.
* `@throws` `NullPointeException` if `key` is null and the specified comparator does not accept null values.
* `@throws` `ClassCastException` if the list contains elements that are not mutually comparable using the specified comparator, or the search key is not mutually comparable with the elements of the list using this comparator.
*/

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/annotations/Compatible.java

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* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/tcp/TcpOperations.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/core/MessageReceivingOperations.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/converter/SmartMessageConverter.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/handler/DestinationPatternsMessageCondition.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-

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  jar/org/springframework/messaging/simp/stomp/Reactor2TcpStompClient.java
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* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/handler/annotation/MessageMapping.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
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* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/simp/broker/SimpleBrokerMessageHandler.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/simp/stomp/DefaultStompSession.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/handler/annotation/support/AbstractMethodArgumentResolutionException.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/handler/invocation/MethodArgumentResolutionException.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/simp/broker/AbstractSubscriptionRegistry.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/simp/annotation/support/SimpAnnotationMethodMessageHandler.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/tcp/ReconnectStrategy.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/handler/annotation/support/MethodArgumentNotValidException.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/support/MessageHeaderAccessor.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/config/AbstractMessageBrokerConfiguration.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-
  jar/org/springframework/messaging/handler/invocation/InvocableHandlerMethod.java
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* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4.3.7-release-sources-1-jar/org/springframework/messaging/handler/annotation/support/PayloadArgumentResolver.java
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* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-jar/org/springframework/messaging/simp/broker/AbstractBrokerMessageHandler.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-jar/org/springframework/messaging/support/ChannelInterceptor.java
* /opt/cola/permits/1111238040_1606882815.68/0/spring-messaging-4-3-7-release-sources-1-jar/org/springframework/messaging/simp/config/ChannelRegistration.java
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attach them to the start of each source file to most effectively convey
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<one line to give the program's name and a brief idea of what it does.>
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Gnomovision version 69, Copyright (C) 19xx name of author
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This is free software, and you are welcome to redistribute it
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The hypothetical commands `show w' and `show c' should show the
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You should also get your employer (if you work as a programmer) or your
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Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.

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

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The End
#!perl

=head1 NAME

copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so # that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}
done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
    open my $readme, '<', '../README' or die "Opening README failed: $!";
    # The copyright message is the first paragraph:
    local $/ = '';  
    my $copyright_msg = <$readme>;
    my ($year) = $copyright_msg =~ /.*\b(\d{4,})/s
        or die "Year not found in README copyright message '$copyright_msg'";
    $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{
    my $output = runperl switches => ['-v'];
    my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
        or die "Copyright statement not found in perl -v output '$output'";
    $year;
}

-------------------------------------------------------------------

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>.'
build_requires:
File::Temp: 0.15
Test::Harness: 3.16
Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
url: http://module-build.sourceforge.net/META-spec-v1.4.html
version: 1.4
name: Module-Build
resources:
MailingList: mailto:module-build@perl.org
license: http://dev.perl.org/licenses/
repository: http://github.com/dagolden/module-build/
version: 3
1.1015 openjdk 1.8.0u151

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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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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
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"Source code" for a work means the preferred form of the work for
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a) The modified work must itself be a software library.

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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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[This is the first released version of the library GPL. It is
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Preamble

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code. If you link a program with the library, you must provide
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Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

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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.

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

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

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.

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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.

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

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 customary 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.

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

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

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

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

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

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

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Oracle OpenJDK
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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-jasper-el
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org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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lib/compat/gettext.h
lib/compat/obstack.*
lib/compat/strnlen.c
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dselect/methods/ftp/*
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Files:
scripts/Dpkg/Gettext.pm

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Files:
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1.1026 jackson-databind 2.7.3
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1.1027 pam 1.1.8-3.6ubuntu2.18.04.2

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Patch for Ubuntu bug #399071

Display the contents of `/etc/legal as part of the MOTD, the first time the
user logs in, and set a flag in the user's homedir if possible to prevent
repeat displays.

Authors: Dustin Kirkland <kirkland@canonical.com>

Upstream status: Ubuntu-specific, maybe submit to Debian

Index: pam.ubuntu/modules/pam_motd/pam_motd.c

--- pam.ubuntu.orig/modules/pam_motd/pam_motd.c
+++ pam.ubuntu/modules/pam_motd/pam_motd.c
@@ -73,6 +73,61 @@
   close(fd);
 }
+
+int display_legal(pam_handle_t *pamh)
+{
+    int retval = PAM_IGNORE, rc;
+    char *user = NULL;
+    char *dir = NULL;
+    char *flag = NULL;
+    struct passwd *pwd = NULL;
+    struct stat s;
+    int f;
+    /* Get the user name to determine if we need to print the disclaimer */
+    rc = pam_get_item(pamh, PAM_USER, &user);
+    if (rc == PAM_SUCCESS && user != NULL && *(const char *)user != '\0')
+    {
+        PAM_MODUTIL_DEF_PRIVS(privs);
+        /* Get the password entry */
+        pwd = pam_modutil_getpwnam (pamh, user);
+        if (pwd != NULL)
+        {
+            if (pam_modutil_drop_priv(pamh, &privs, pwd)) {
+                pam_syslog(pamh, LOG_ERR,
+                         "Unable to change UID to %d temporarily\n",
+                         sockfd);
pwd->pw_uid);
    retval = PAM_SESSION_ERR;
    goto finished;
}

if (asprintf(&dir, "%s/.cache", pwd->pw_dir) == -1 || !dir)
    goto finished;
if (asprintf(&flag, "%s/motd.legal-displayed", dir) == -1 || !flag)
    goto finished;

if (stat(flag, &s) != 0)
    {
        display_file(pamh, "/etc/legal”);
        mkdir(dir, 0700);
        f = open(flag, O_WRONLY|O_CREAT|O_EXCL,
                 S_IRUSR|S_IWUSR|S_IRGRP|S_IROTH);
        if (f>=0) close(f);
    }

finished:
if (pam_modutil_regain_priv(pamh, &privs)) {
    pam_syslog(pamh, LOG_ERR,
               "Unable to change UID back to %d\n", privs.old_uid);
    retval = PAM_SESSION_ERR;
}

_pam_drop(flag);
_pam_drop(dir);
}
}

PAM_EXTERN
int pam_sm_open_session(pam_handle_t *pamh, int flags,
int argc, const char **argv)
{ @@ -116,6 +171,9 @@
    /* Display the updated motd */
    display_file(pamh, motd_path);
    /* Display the legal disclaimer only if necessary */
+    retval = display_legal(pamh);
+    return retval;
}
1.1028 cglb 2.2.2

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1.1029 zlib 1.2.8

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1.1031 httpcomponents-httpcore 4.2.4

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Lists of 37 third-party dependencies.


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* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/JdkSslSession.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/JdkSslEngine.java
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  jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/Util/FingerprintTrustManagerFactory.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/SslUtils.java
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  jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/OpenSslServerContext.java
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  jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/SslParametersUtils.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/OpenSslClientContext.java
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jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ipfilter/IpFilterRule.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java

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1.1042 jackson-datatype-jsr310 2.10.0

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1.1043 animal-sniffer-annotation 1.14

1.1044 nghttp2 1.18.1-1

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```
set yrange [0:]
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
set xtics rotate by -45
set style histogram errorbars gap 2 lw 1
set style fill solid border -1
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1.1045 zkclient 0.3

1.1046 apk-tools 2.10.1-r0

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1.1047 jruby 9.1.13.0

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# frozen_string_literal: true
require 'rubygems/text'

class Gem::Licenses
  extend Gem::Text
  NONSTANDARD = 'Nonstandard'.freeze

  # Software Package Data Exchange (SPDX) standard open-source software
  # license identifiers
  IDENTIFIERS = %w(
    0BSD
    AAL
    ADSL
    AFL-1.1
    AFL-1.2
    AFL-2.0
    AFL-2.1
    AFL-3.0
    AGPL-1.0
    AGPL-3.0
    AMDPLPA
    AML
    AMPAS
    ANTLR-PD
    APAFML
  )
APL-1.0
APSL-1.0
APSL-1.1
APSL-1.2
APSL-2.0
Abstyles
Adobe-2006
Adobe-Glyph
Afmparse
Aladdin
Apache-1.0
Apache-1.1
Apache-2.0
Artistic-1.0
Artistic-1.0-Perl
Artistic-1.0-cl8
Artistic-2.0
BSD-2-Clause
BSD-2-Clause-FreeBSD
BSD-2-Clause-NetBSD
BSD-3-Clause
BSD-3-Clause-Attribution
BSD-3-Clause-Clear
BSD-3-Clause-LBNL
BSD-4-Clause
BSD-4-Clause-UC
BSD-Protection
BSL-1.0
Bahyph
Barr
Beerware
BitTorrent-1.0
BitTorrent-1.1
Borceux
CATOSL-1.1
CC-BY-1.0
CC-BY-2.0
CC-BY-2.5
CC-BY-3.0
CC-BY-4.0
CC-BY-NC-1.0
CC-BY-NC-2.0
CC-BY-NC-2.5
CC-BY-NC-3.0
CC-BY-NC-4.0
CC-BY-NC-ND-1.0
CC-BY-NC-ND-2.0
CC-BY-NC-ND-2.5
CC-BY-NC-ND-3.0
CC-BY-NC-ND-4.0
CC-BY-NC-SA-1.0
CC-BY-NC-SA-2.0
CC-BY-NC-SA-2.5
CC-BY-NC-SA-3.0
CC-BY-NC-SA-4.0
CC-BY-ND-1.0
CC-BY-ND-2.0
CC-BY-ND-2.5
CC-BY-ND-3.0
CC-BY-ND-4.0
CC-BY-SA-1.0
CC-BY-SA-2.0
CC-BY-SA-2.5
CC-BY-SA-3.0
CC-BY-SA-4.0
CC0-1.0
CDDL-1.0
CDDL-1.1
CECILL-1.0
CECILL-1.1
CECILL-2.0
CECILL-2.1
CECILL-B
CECILL-C
CNRI-Jython
CNRI-Python
CNRI-Python-GPL-Compatible
CPAL-1.0
CPL-1.0
CPOL-1.02
CUA-OPL-1.0
Caldera
ClArtistic
Condor-1.1
Crossword
CrystalStacker
Cube
D-FSL-1.0
DOC
DSDP
Dotseqn
ECL-1.0
ECL-2.0
EFL-1.0
EFL-2.0
EPL-1.0
Latex2e
Leptonica
Libpng
MIT
MIT-CMU
MIT-advertising
MIT-enna
MIT-feh
MITNFA
MPL-1.0
MPL-1.1
MPL-2.0
MPL-2.0-no-copyleft-exception
MS-PL
MS-RL
MTLL
MakeIndex
MirOS
Motosoto
Multics
Mup
NASA-1.3
NBPL-1.0
NCSA
NGPL
NLPL
NOSL
NPL-1.0
NPL-1.1
NPOSLSL-3.0
NRL
NTP
Naumen
NetCDF
Newsletr
Nokia
Noweb
Nunit
OCLC-2.0
ODbL-1.0
OFL-1.0
OFL-1.1
OGTSL
OLDAP-1.1
OLDAP-1.2
OLDAP-1.3
OLDAP-1.4
OLDAP-2.0
OLDAP-2.0.1
OLDAP-2.1
OLDAP-2.2
OLDAP-2.2.1
OLDAP-2.2.2
OLDAP-2.3
OLDAP-2.4
OLDAP-2.5
OLDAP-2.6
OLDAP-2.7
OLDAP-2.8
OML
OPL-1.0
OSL-1.0
OSL-1.1
OSL-2.0
OSL-2.1
OSL-3.0
OpenSSL
PDDL-1.0
PHP-3.0
PHP-3.01
Plexus
PostgreSQL
Python-2.0
QPL-1.0
Qhull
RHeCos-1.1
RPL-1.1
RPL-1.5
RPSL-1.0
RSA-MD
RSCPL
Rdisc
Ruby
SAX-PD
SCEA
SGI-B-1.0
SGI-B-1.1
SGI-B-2.0
SISSL
SISSL-1.2
SMLNJ
SNIA
SPL-1.0
SWL
Saxpath
Sendmail
SimPL-2.0
Sleepycat
Spencer-86
Spencer-94
Spencer-99
SugarCRM-1.1.3
TCL
TMate
TORQUE-1.1
TOSL
UPL-1.0
Unicode-TOU
Unlicense
VOSTROM
VSL-1.0
Vim
W3C
W3C-19980720
WTFPL
Watcom-1.0
Wsuipe
X11
XFree86-1.1
XSkat
Xerox
Xnet
YPL-1.0
YPL-1.1
ZPL-1.1
ZPL-2.0
ZPL-2.1
Zed
Zend-2.0
Zimbra-1.3
Zimbra-1.4
Zlib
bzip2-1.0.5
bzip2-1.0.6
diffmark
dvipdfm
eGenix
gSOAP-1.3b
gnuplot
iMatix
libtiff
mpich2
psfrag
psutils
xinetd
xpp
zlib-acknowledgement
).freeze

REEXP = %r{
  \A
  (\s WITH \s .+)?
  #{Regexp.union(IDENTIFIERS)}\+?
  #{NONSTANDARD}
)\Z
}ox.freeze

def self.match?(license)
  !REEXP.match(license).nil?
end

def self.suggestions(license)
  by_distance = IDENTIFIERS.group_by do |identifier|
    levenshtein_distance(identifier, license)
  end
  lowest = by_distance.keys.min
  return unless lowest < license.size
  by_distance[lowest]
end
end

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- include/iprop_hdr.h
- kadmin/server/ipropd_svc.c
- lib/kdb/iprop.x
- lib/kdb/kdb_convert.c
- lib/kdb/kdb_log.c
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1.1075 tomcat 9.0.27

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Title: shhopt - library for parsing command line options.
Version: 1.1.2
Entered-date: 23MAR97
Description: C-functions for parsing command line options, both traditional one-character options, and GNU'ish --long-options.
Keywords: programming, library, lib, commandline, options
Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)
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/**
 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 *
 * @author Stephane Nicoll
 * @since 4.1
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* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-
  jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-
  jar/org/springframework/context/ApplicationContext.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-
  jar/org/springframework/context/annotation/PropertySources.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-
  jar/org/springframework/format/AnnotationFormatterFactory.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java

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* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/context/annotation/DeferredImportSelector.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/cache/concurrent/ConcurrentMapCacheManager.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/cache/support/NoOpCacheManager.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/validation/beanvalidation/MethodValidationInterceptor.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/scheduling/annotation/ScheduledAnnotationBeanPostProcessor.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources.jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
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 */
/**
 * [@link FactoryBean] that obtains a WebSphere [@link javax.management.MBeanServer] reference through WebSphere's proprietary [@code AdminServiceFactory] API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the [@code MBeanServer] for bean references.
 *
 * <p>This [@code FactoryBean] is a direct alternative to [@link MBeanServerFactoryBean],
 * which uses standard JMX 1.2 API to access the platform's [@link MBeanServer].
 *
 * <p>See the javadocs for WebSphere's
 *
 * and
 * <a>
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* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/event/ApplicationEventMulticaster.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/ApplicationListener.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/jmx/export/annotation/AnnotationJmxAttributeSource.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/annotation/ImportBeanDefinitionRegistrar.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/ui/ConcurrentModel.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/scheduling/annotation/Async.java
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* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/ApplicationEvent.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/scheduling/annotation/Scheduled.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/support/DefaultMessageSourceResolvable.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/cache/interceptor/CacheOperationSource.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/scheduling/config/ScheduledTaskRegistrar.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/cache/annotation/AnnotationCacheOperationSource.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/event/EventExpressionEvaluator.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/support/StaticApplicationContext.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/validation/DataBinder.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/support/StaticMessageSource.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/jndi/JndiTemplateEditor.java
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* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/instrument/classloading/jboss/JBossLoadTimeWeaver.java
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 */

/**
 * Indicates that a component is only eligible for registration when all
 * {linkplain #value specified conditions} match.
 *
 * A <em>condition</em> is any state that can be determined programmatically
 * before the bean definition is due to be registered (see {link Condition} for details).
 *
 * The {linkcode Conditional} annotation may be used in any of the following ways:
 * <ul>
 * <li>as a type-level annotation on any class directly or indirectly annotated with
 * {link Configuration Configuration} classes</li>
 * <li>as a meta-annotation, for the purpose of composing custom stereotype
 * annotations</li>
 * <li>as a method-level annotation on any {link Bean Bean} method</li>
 * </ul>
 *
 * If a {link Configuration Configuration} class is marked with {linkcode Conditional},
 * all of the {link Bean Bean} methods, {link Import Import} annotations, and
 * {link ComponentScan ComponentScan} annotations associated with that
 * class will be subject to the conditions.
 *
 * <strong>NOTE</strong>: Inheritance of {linkcode Conditional} annotations
 * is not supported; any conditions from superclasses or from overridden
 * methods will not be considered. In order to enforce these semantics,
 * {linkcode Conditional} itself is not declared as
 * {link java.lang.annotation.Inherited Inherited}; furthermore, any
 * custom <em>composed annotation</em> that is meta-annotated with
 * {linkcode Conditional} must not be declared as {linkcode Inherited}.
 *
 * {author Phillip Webb}
 * {author Sam Brannen}
* @since 4.0
* @see Condition
*/

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* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/annotation/ComponentScans.java
* /opt/ws_local/PERMITS_SQL/1074764531_1595944129.19/0/spring-context-5-2-8-release-sources-jar/org/springframework/context/PayloadApplicationEvent.java
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* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-launcher/ConfigurationException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-realm/NoSuchRealmException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-realm/DuplicateRealmException.java
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