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1.7 javax-websocket-client-impl
9.2.19.v20160908

1.8 jetty-servlets 7.6.9.v20130131

1.9 javax-mail-api 1.4.4
1.9.1 Available under license:

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1.15 spring-oxm 3.2.8.RELEASE

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1.16 regexp 2.7.1

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<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
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--------------------------------------------------------------------------

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

--------------------------------------------------------------------------
#!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 =~ /(\d{4,})\b/s
        or die "Year not found in README copyright message $copyright_msg";

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$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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---
abstract: 'Build and install Perl modules'
author: 
  - 'Ken Williams <kwilliams@cpan.org>'
  - "Development questions, bug reports, and patches should be sent to the\n\nModule-Build mailing list at <module-build@perl.org>.
"
built_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

1.19 org.apache.servicemix.bundles.josql
1.5_5
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The actual DOM Java Language Binding classes in xml-commons came from:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/java-binding.html
The original versions are tagged 'DOM_LEVEL_2'

The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
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Documentation
Contributors

Project Management Committee

Active Members

Bruce Atherton (bruce at callenish.com - http://www.callenish.com/~bruce)

Currently a Systems Architect with Avue Technologies, Bruce has been working with Java since version 1.0a2. He also claims to be one of the first people to mark up a FAQ with HTML, for a web browser of the distant past called Cello.
Stephane Bailliez

Matt Benson

Stefan Bodewig (stefan.bodewig at freenet.de - http://stefan.samaflost.de/)

Dominique Devienne (ddevenie at apache.org)

Dominique has been involved non-stop with the Ant user community since the 1.4 days, trying without success to answer posts as well or as often as Diane Holt after she left the user list. He is opinionated, always striving for the best possible design. While at Landmark Graphics, he designed and implemented large Ant/CppTasks builds for mixed Java/C++ projects.

Erik Hatcher (ehatcher at apache.org)

Erik is the co-author of Java Development with Ant and speaks on Ant and other topics at No Fluff, Just Stuff symposiums as well as other venues. Erik is the President of eHatcher Solutions, Inc.

Martijn Kruithof (ant at kruithof xs4all nl)

Martijn Kruithof is a system engineer working with and on Java products in a telecommunication network setting.

Antoine Levy-Lambert (antoine at apache.org)

Antoine is working as a software engineer for Ariel Partners. He is specialized in builds and automation of deployment processes.

Steve Loughran

Conor MacNeill (conor at cortexebusiness.com.au)
Conor is a senior developer at Cortex eBusiness, where he develops J2EE based systems. In his spare time he helps with the development of the Ant build tool. He is also serving as the Chairman of this PMC.

Jan Matrine (jhm at apache.org)
Jan is consultant for OOA/D in the computer centre of the government of Northrhine Westfalia / Germany.

Peter Reilly

Sam Ruby (rubys at us.ibm.com)
Sam takes a perverse pleasure in integrating disparate things. He is a member of the PHP group, Apache XML PMC, Apache sponsor for the xml-soap subproject and convener of ECMA TC39 TG3.

Magesh Umasankar (umagesh at apache.org)
Magesh is a lead software developer at Manugistics, where he is responsible for some of the Revenue Optimization solutions.

Christoph Wilhelms (christoph.wilhelms at t-online.de)
Christoph works as software engineer at the world's biggest travel company TUI. His passion are all UI related things so at the Ant-Project he takes care of Antidote - the Ant GUI.

James Duncan Davidson (duncan at x180.net - http://x180.net/)

By day, Duncan works in the Open Source Program Office at Sun Microsystems where he helps various Open Source efforts within Sun "do the right thing". Previously at Sun he was responsible for the Servlet API Specifications 2.1 and 2.2 as well as the Java API for XML Parsing 1.0 and was the original author of Tomcat and Ant. He was one of the rabble-rousers within Sun that helped make the Jakarta Project a reality and served as the first Chairman of the Jakarta PMC.

<p>

<b>Diane Holt</b><br/>
</p>

<p>

<b>Donald Leslie</b><br/>
</p>

<p>

<b>Costin Monolache</b><br/>
</p>

<p>

<bJon Skeet</b><br/>
</p>

<p>

<a name="Committers">Committers</a></p>

<h3 class="section">

Active Committers
</h3>

<p>

<b>Steve Cohen</b></p>

<p>

<bJose Alberto Fernandez</b></p>

<p>

<bJesse Glick</b> (jesse dot glick at sun dot com)
</p>

<p>

Jesse has been using Java since 1998 and joined Sun Microsystems as part of the company that produced the NetBeans IDE. After discovering Ant in the 1.2 days, he wrote most of NetBeans' Ant integration. Recently he has worked on the NetBeans 4.0 project system, based heavily on Ant as a build tool.
</p>

<p>

<bKevin Jackson</b> (foamdino at gmail.com)
</p>

<p>

<bAlexey Solofnenko</b> (trelony at gmail.com)
</p>
Emeritus Committers

Preston Bannister

Nick Davis

Darrell DeBoer

Peter Donald (peter at apache.org)

Peter is an avid java developer who is active in the Avalon and Ant projects. In his spare time he develops a distributed virtual environment (ie military simulator or 3D game) using java technologies.

Danno Ferrin (shemnon at yahoo.com)

Danno has been programming in Java since Summer 96. Danno wrote a JSP engine on his own and released it the very same day Jakarta was announced at JavaOne. Since then, he decided to join the Jakarta project in a spirit of co-operation over competition.

Simeon H.K. Fitch (simeon.fitch at mseedsoft.com)

Simeon is owner of Mustard Seed Software, which specializes in developing distributed applications and user interfaces for the science, engineering, and research oriented clients. He is the lead architect and developer for Antidote, the GUI for Ant.

Thomas Haas (tha at whitestein.com)

Tom is interested in distributed systems, Java middleware and worked on an implementation of the JMS specification. At Whitestein Technologies he is working on bringing software agent technology and J2EE together.
<b>Jason Hunter</b> (jh at servlets.com)


<b>Justyna Horwat</b> (horwat at apache.org)

<b>Arun Jamwal</b>

<b>Arnout J. Kuiper</b> (ajkuiper at planet.nl)

Arnout J. Kuiper is a Java Architect with the Sun Java Center at Sun Microsystems. His main focus is web-related technologies on the Java platform (J2EE, XML, ...).

<b>Stefano Mazzocchi</b> (stefano at apache.org)

Stefano is addicted to software design, Java programming and open development. In the last 4 years, he has contributed way too much time to Apache, especially on JServ, JMeter, Avalon, JAMES, Ant, Cocoon and helping to bring more projects into Apache-land, such as FOP, Batik, POI and Xindice. The problem is that he's too picky to be satisfied :-)

<b>Glenn McAllister</b> (glenn at somanetworks.com)

Glenn McAllister is a software developer at SOMA Networks, was formerly the same at IBM (plus tech writer plus build guy), and does some writing on the side for the VADD Technical Journal.

<b>Craig McClanahan</b> (Craig.McClanahan at eng.sun.com)

Craig was involved in the Apache JServ project, focused on implementing a next generation architecture and feature set for the core servlet engine. He has recently joined Sun as technical lead for the servlet and JSP reference implementation.
Adam Murdoch

Harish Prabhandham (harishp at onebox.com)

Harish is an engineer with the J2EE team at Sun, primarily responsible for implementing security in the J2EE Reference Implementation (RI). He integrated various technologies including servlet/JSP implementations from Tomcat into the J2EE RI. These days, he hacks PHP code during the day.

Nico Seessle

Gal Shachor (shachor at il.ibm.com)

Gal Shachor is a research staff member at IBM. He wrote his first Servlet container (ServletExpress) at the beginning of 1997. Later on ServletExpress (and Gal) merged into WebSphere, and Gal participated in the development of WebSphere 1, 2 and 3.

Jon S. Stevens (jon at collab.net)

Jon is a Co-Founder of Clear Ink Corp and recently left to work on a next generation Open Source Java Servlet based Issue/Bug tracking system for CollabNet. He is an active developer of the Apache JServ Servlet Engine for the Apache Web Server and Co-Author of the Element Construction Set as well as the web application framework, Turbine.

Jesse Stockall

James Todd (jwtodd at pacbell.net)

James has developed real time customer oriented apps for roughly 10 years the last 5 of which have predominately been fully integrated, front and back, extraNet implementations which have been based on Apache, Java and Tcl.
Anil Vijendran is the principal developer of the JSP engine in Tomcat. He’s done some pretty scary things in his past life -- implementing the CORBA IDL to C++ 2.0 mapping, skydiving, IDL to Java compilers, Object Databases (SIGSEV, you da man!) for C++, Java ORB and EJB runtime environments -- in that order.

Ant's logo is the result of a logo contest, it has been designed by Nick King.

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1.26 datatype 1.3.03

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package org.apache.maven.model;

public class Contributor implements java.io.Serializable {

    private String name;
    private String email;
    private String url;
    private String organization;

    // Field name
    */
    private String name;

    // Field email
    */
    private String email;

    // Field url
    */
    private String url;

    // Field organization
    */
    private String organization;

    // Field name
    */
    private String name;

    // Field email
    */
    private String email;

    // Field url
    */
    private String url;

    // Field organization
    */
    private String organization;

    // Field name
    */
    private String name;

    // Field email
    */
    private String email;

    // Field url
    */
    private String url;

    // Field organization
    */
    private String organization;

    // Field name
    */
    private String name;

    // Field email
    */
    private String email;

    // Field url
    */
    private String url;

    // Field organization
    */
    private String organization;
private String organizationUrl;

/**
 * Field roles
 */
private java.util.List roles;

/**
 * Field timezone
 */
private String timezone;

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

/**
 * 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)

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

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

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

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

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

    return this.properties;
} //-- java.util.Properties getProperties()

/**
 * Method getRoles
 */
public java.util.List getRoles()
{
    if ( this.roles == null )
    {
        this.roles = new java.util.ArrayList();
    }

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

 /**
 * Get
 *
 * The timezone the contributor is in. This is a number in the range -11 to 12.
 * *
 */
public String getTimezone()
{
    return this.timezone;
} //-- String getTimezone()

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

/**
 * 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
 */
/**
 * 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 roles) {
    this.roles = roles;
} //-- void setRoles(java.util.List)

/**
 * Set
 *
 *             The timezone the contributor is in. This is a
 * number in the range -11 to 12.
 *
 *
 *
 * @param timezone
 */
public void setTimezone(String timezone) {
    this.timezone = timezone;
} //-- void setTimezone(String)

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

private String modelEncoding = "UTF-8";

public void setModelEncoding( String modelEncoding ) {
    this.modelEncoding = modelEncoding;
}

public String getModelEncoding() {
    return modelEncoding;
}
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/*
 *
 */

package org.apache.maven.model;

/**
 *
 *
 * 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 $Revision$ $Date$
 */

public class License implements java.io.Serializable {
private String name;

private String url;

private String distribution;

private String comments;

public String getComments()
{
    return this.comments;
} //-- String getComments()
<dt>manual</dt>
<dd>user must manually download and install
the dependency.</dd>
</dl>

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

/**
* Get
*
* The official url for the license text.
*
*/
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)

/**
 * 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)

private String modelEncoding = "UTF-8";

public void setModelEncoding( String modelEncoding )
{
    this.modelEncoding = modelEncoding;
}

public String getModelEncoding()
{
    return modelEncoding;
}

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1.33 sitemesh 2.4.2

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Appendix: How to Apply These Terms to Your New Programs

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

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

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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.

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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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.)

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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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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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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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<one line to give the library's name and a brief idea of what it does.>
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI) in the Netherlands as a successor of a language called ABC. Guido is Python’s principal author, although it includes many contributions from others. The last version released from CWI was Python 1.2. In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI) in Reston, Virginia where he released several versions of the software. Python 1.6 was the last of the versions released by CNRI. In 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. Python 2.0 was the first and only release from BeOpen.com.

Following the release of Python 1.6, and after Guido van Rossum left CNRI to work with commercial software developers, it became clear that the ability to use Python with software available under the GNU Public License (GPL) was very desirable. CNRI and the Free Software Foundation (FSF) interacted to develop enabling wording changes to the Python license. Python 1.6.1 is essentially the same as Python 1.6,
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Preston Jackson <preston.a.jackson@gmail.com>
Rainer Klaffenboeck <rainfer.klaffenboeck@dynatrace.com>
Russ Cox <rsc@google.com>
Russ Rufer <russ@pentad.com>
Sean Mcafee <eefacm@gmail.com>
Sigurur sgeirsson <siggi@gmail.com>
Tracy Bialik <tracy@pentad.com>
Vadim Berman <vadimb@google.com>
Vlad Losev <vladl@gmail.com>
Zhanyong Wan <wan@google.com>

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## xwd v1.0.7

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[section:mpl MPL Interoperability]

All the value based traits in this library conform to MPL's requirements for an [../../../../libs/mpl/doc/refmanual/integral-constant.html Integral Constant type]: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from [../../../../libs/mpl/doc/refmanual/bool.html `boost::mpl::true_`], `__false_type` inherits from [../../../../libs/mpl/doc/refmanual/bool.html `boost::mpl::false_`], and `__integral_constant<T, v>` inherits from [../../../../libs/mpl/doc/refmanual/integral-c.html `boost::mpl::integral_c<T,v>`] (provided `T` is not `bool`).

[endsect]

===========================================================================
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#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if (defined _MSC_VER) && (_MSC_VER >= 1200)
#pragma once
#endif

#include <cstddef>

namespace boost {
    namespace interprocess {
        namespace ipcdetail {

            template <class T, T val>
            struct integral_constant {
                static const T value = val;
                typedef integral_constant<T,val> type;
            };

            template< bool C_ >
            struct bool_: integral_constant<bool, C_> {
                static const bool value = C_; 
            };

            typedef bool_<true>        true_;
            typedef bool_<false>       false_;

            typedef true_ true_type;
            typedef false_ false_type;

            typedef char yes_type;
            struct no_type {
                char padding[8];
            };

            template <bool B, class T = void>
            struct enable_if_c { 
                typedef T type;
            };

            template <class T>
            struct enable_if_c<false, T> {
            };

        }
    }
}

//
template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}
;

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {}
;

template <class T, class U>
class is_convertible
{
  typedef char true_t;
  class false_t { char dummy[2]; };  
  static true_t dispatch(U);
  static false_t dispatch(...);
  static T trigger();
  public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
  bool C
 , typename T1
 , typename T2
 >
struct if_c
{
  typedef T1 type;
};

template<
  typename T1
 , typename T2
 >
struct if_c<false,T1,T2>
{
  typedef T2 type;
};

template<
  typename T1
 , typename T2
 , typename T3
 >
struct if_
{
  typedef typename if_c<0 != T1::value, T2, T3>::type type;
};
template <class Pair>
struct select1st
// : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;  }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;   }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
// : public std::unary_function<T, T>
{
    typedef T type;
    const T& operator()(const T& x) const
    { return x;  }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>  
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>  
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

}  //namespace ipcdetail {
}  //namespace interprocess {
}  //namespace boost {
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP
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#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#if (defined _MSC_VER) && (_MSC_VER >= 1200)
#pragma once
#endif

#include <cstddef>

namespace boost {
    namespace container {
        namespace container_detail {

            template <class T, T val>
            struct integral_constant {
                static const T value = val;
                typedef integral_constant<T,val> type;
            };

            template< bool C_> 
            struct bool_ : integral_constant<bool, C_> 
            {
                static const bool value = C_; 
                operator bool() const { return bool_::value; } 
            };

            typedef bool_<true>        true_;
            typedef bool_<false>       false_; 
            typedef true_  true_type;
            typedef false_ false_type; 

        } // namespace container_detail
    } // namespace container
} // namespace boost

#endif // BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {}

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {}

template <bool B, class T = void>
struct disable_if_c : public enable_if_c<!B, T> {}

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    enum { value = sizeof(dispatch(trigger())) == sizeof(true_t) };
};

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
    , typename T2
    , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {
        return x.first;
    }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {
        return x;
    }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
//   : public std::unary_function<T,T>
{
    typedef T type;
    
    const T& operator()(const T& x) const
    {
        return x;
    }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

template <typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

} //namespace container_detail {
} //namespace container {
} //namespace boost {

#endif   //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
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<link rel="up" href="/../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="prev" href="intrinsics.html" title="Support for Compiler Intrinsics">
<link rel="next" href="examples.html" title="Examples">
</head>
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        <td align="center"><a href="http://www.boost.org/users/people.html">People</a></td>
        <td align="center"><a href="http://www.boost.org/users/faq.html">FAQ</a></td>
        <td align="center"><a href="/../more/index.htm">More</a></td>
    </tr>
</table>
<hr>
<div class="spirit-nav">
<a accesskey="p" href="intrinsics.html">Prev</a> <a accesskey="u" href="/../index.html">Up</a> <a accesskey="h" href="/index.html">Home</a> <a accesskey="n" href="examples.html">Next</a>
</div>
<div class="section boost_typetraits_mpl">
<div class="titlepage"
    xmlns="http://www.w3.org/1999/xhtml">
    <div class="titlepage">
        <div class="title">
            MPL Interoperability
        </div>
    </div>
</div>
</body>
<html>
All the value based traits in this library conform to MPL's requirements for an Integral Constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that inherits from boost::mpl::bool_ and inherits from boost::mpl::true_.

True_type inherits from boost::mpl::true_ and False_type inherits from boost::mpl::false_.

And inherits from boost::mpl::false_ and inherits from boost::mpl::true_.

Integral_constant inherits from boost::mpl::integral_c.

Provided type is not bool.
Boost.Geometry (aka GGL, Generic Geometry Library)

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warranty.
</para>
<!--hr / -->
<ulink url="mailto:jeff@crystalclearsoftware.com">Jeff Garland</ulink> &amp;#169; 2000-2002
</section>
Index: boost/mpl/print.hpp

--- boost/mpl/print.hpp(revision 83411)
+++ boost/mpl/print.hpp(working copy)
@@ -45,22 +45,21 @@
 #: mpl::identity<T>
 #if defined(__MWERKS__)
   , aux::print_base
-#endif
+#endif

 #if defined(BOOST_MSVC)
 enum { n = sizeof(T) + -1 };
#elif defined(__MWERKS__)
 void f(int);
-#endif
-#else
-    enum {
-        n =
-# if defined(__EDG_VERSION__)
-            aux::dependent_unsigned<T>::value > -1
-# else
-            sizeof(T) > -1
-# endif
-        };
-    };
+#elif defined(__EDG_VERSION__)
+    enum { n = aux::dependent_unsigned<T>::value > -1 };
+#elif defined(BOOST_GCC)
+    enum { n1 };
+    enum { n2 };
+    enum { n = n1 != n2 };
+#else
+    enum { n = sizeof(T) > -1 };
+  };
+  };
+  };
+  };

#if defined(BOOST_MSVC)
#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>
namespace boost {
    namespace intrusive {
        namespace detail {
            typedef char one;
            struct two {one _[2];};

            template< bool C_> 
            struct bool_ 
            {
                static const bool value = C_; 
            };

            typedef bool_<true>        true_; 
            typedef bool_<false>       false_; 

            typedef true_  true_type; 
            typedef false_ false_type; 

            typedef char yes_type;
            struct no_type 
            {
                char padding[8];
            };

            template <bool B, class T = void>
            struct enable_if_c 
            {
                typedef T type; 
            };
        } 
    } 
} 
#include <boost/intrusive/detail/config_end.hpp>

template <class T>
struct enable_if_c<false, T> {};  

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template<class F, class Param>
struct apply
{
    typedef typename F::template apply<Param>::type type;
};

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };  
    static true_t dispatch(U);
    static false_t dispatch(...);
    static const T &trigger();
    public:
        static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C :
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1 :
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename C :
    , typename T1
    , typename T2
>

struct if_
{
    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
    , typename F1
    , typename F2
>
struct eval_if_c
    : if_c<C,F1,F2>::type
{
};

template<
    typename C
    , typename T1
    , typename T2
>
struct eval_if
    : if_<C,T1,T2>::type
{
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC_)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif
#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

template <typename T>
struct is_unary_or_binary_function_impl
{
    static const bool value = false;
};

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{ static const bool value = true; };
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>
{  static const bool value = true;  };
#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>
{  static const bool value = true;  };
#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)>  
{ static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>
{ static const bool value = true;  };

else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (\*)(T0, T1)>
{ static const bool value = true;  };
#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (\*)(T0, T1)>
{ static const bool value = true;  };

#endif

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struct is_unary_or_binary_function_impl\<R (\_cdecl\*)(T0, T1)\>
{  static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl\<R (\_cdecl\*)(T0, T1...)\>
{  static const bool value = true;  };
#endif

template <typename T>
struct is_unary_or_binary_function_impl\<T&\>
{  static const bool value = false;  };

template<typename T>
struct is_unary_or_binary_function
{  static const bool value = is_unary_or_binary_function_impl\<T\>::value;  };

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{
  char c;
  T t;
  alignment_of_hack();
};

template <unsigned A, unsigned S>
struct alignment_logic
{
  static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{
  static const std::size_t value = alignment_logic
      < sizeof(alignment_of_hack\<T\>) - sizeof(T)
       , sizeof(T)
      >::value;
};

template <typename T, typename U>
struct is_same
{
  typedef char yes_type;
  struct no_type
{  
    char padding[8];  
};

template <typename V>  
static yes_type is_same_tester(V*, V*);  
static no_type is_same_tester(...);  

static T *t;  
static U *u;

static const bool value = sizeof(yes_type) == sizeof(is_same_tester(t,u));

};

template<typename T>  
struct add_const  
{  
    typedef const T type;  
};


template<typename T>  
struct remove_const  
{  
    typedef T type;  
};


template<typename T>  
struct remove_const<const T>  
{  
    typedef T type;  
};


template<typename T>  
struct remove_cv  
{  
    typedef T type;  
};


template<typename T>  
struct remove_cv<const T>  
{  
    typedef T type;  
};


template<typename T>  
struct remove_cv<const volatile T>  
{  
    typedef T type;  
};


template<typename T>  
struct remove_cv<volatile T>  
{  
    typedef T type;  
};


template<class T>  
struct remove_reference  
{  
    typedef T type;  
};
template<
  class T>
struct remove_reference<T&>
{
  typedef T type;
};

template<class Class>
class is_empty_class
{
  template <typename T>
  struct empty_helper_t1 : public T
  {
    empty_helper_t1();
    int i[256];
  }

  struct empty_helper_t2
  { int i[256]; };}

class template<typename T>
struct empty_helper_t1 : public T
{
  empty_helper_t1();
  int i[256];
};

public:
  static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
  static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
  static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
  static const std::size_t value = 0;
};

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP
Maybe this should pass?

The following people hereby grant permission to replace all existing licenses on their contributions to Boost with the Boost Software License, Version 1.0. (boostinspect:nolicense boostinspect:nocopyright)

Aleksey Gurtovoy (agurtovoy@meta-comm.com)
Andrei Alexandrescu (andrewalex - at - hotmail.com) (See Boost list message of August 12, 2004 11:06:58 AM EST)
Andrew Lumsdaine ()
Anthony Williams (anthony -at- justsoftwaresolutions.co.uk)
Beman Dawes (bdawes@acm.org)
Brad King (brad.king -at- kitware.com) (See Boost list message of Wed, 21 Jul 2004 11:15:46 -0400)
Brian Osman (osman -at- vvisions.com) (See CVS log)
Bruce Barr (schmoost -at- yahoo.com) (See Boost list of Mon, 16 Aug 2004 15:06:43 -0500)
Bruno da Silva de Oliveira (bruno - at - esss.com.br)
Christain Engstrom (christian.engstrom -at- glindra.org) (See Boost list message of Mon, 30 Aug 2004 14:31:49 +0200)
Cromwell D Enage (sponage -at- yahoo.com) (See Boost list message of August 12, 2004 11:49:13 AM EST)
Dan Gohman (djg -at- cray.com) (See Boost list messsage of Sat, 21 Aug 2004 10:54:59 +0100)
Dan Nuffer (dan -at- nuffer.name)
Daniel Frey (d.frey -at- gmx.de, daniel.frey -at- aixigo.de)
Daniel Nuffer (dan -at- nuffer.name)
Darwin Adler (darin -at- bentspoon.com) (Email to Andreas Huber, see change log)
Daryle Walker (daryle -at- viefinancial.com) (See Boost list message of 18 Dec 2003 15:35:50 -0500)
David Abrahams (dave@boost-consulting.com)
Dietmar Kuehl (dietmar_kuehl -at- yahoo.com) (Email to Andreas Huber, see change log)
Douglas Gregor (gregod -at- cs.rpi.edu, dgregor -at- cs.indiana.edu, doug.gregor -at- gmail.com)
Dr John Maddock (john -at- johnmaddock.co.uk)
Edward D. Brey (brey -at- ductape.net) (Email to Andreas Huber, see change log)
Eric Ford (un5o6n902 -at- sneakemail.com) (See Boost list message of Sun, 15 Aug 2004 10:29:13 +0100)
Eric Friedman (ebf@users.sourceforge.net)
Eric Niebler (eric@boost-consulting.com)
Fernando Cacciola (fernando_cacciola@ciudad.com.ar)
Fernando Luis Cacciola Carballal (fernando_cacciola@ciudad.com.ar)
Francois Faure (Francois.Faure -at- imag.fr) (See CVS log)
Gary Powell (powellig -at - amazon.com) (See Boost list message of 10 Feb 2004 14:22:46 -0800)
--- end ---
/*
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 * LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
 */

#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

// split_path is a small helper for outputting a path name,
// complete with a link to that path:
//
struct split_path
{
const fs::path& root;
const fs::path& file;
split_path(const fs::path& r, const fs::path& f)
  : root(r), file(f) {}  
private:
split_path& operator=(const split_path&);
};
std::ostream& operator << (std::ostream& os, const split_path& p)
{
  os << "<a href="" << (p.root / p.file).string() << """ >> p.file.string() << "">";
  return os;
}
std::string make_link_target(const std::string& s)
{
  // convert an arbitrary string into something suitable
  // for an <a> name:
  std::string result;
  for(unsigned i = 0; i < s.size(); ++i)
  {
    result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
  }
  return result;
}

void bcp_implementation::output_license_info()
{
  std::pair<const license_info*, int> licenses = get_licenses();

  std::map<int, license_data>::const_iterator i, j;
i = m_license_data.begin();
j = m_license_data.end();

  std::ofstream os(m_dest_path.string().c_str());
  if(!os)
  {
    std::string msg("Error opening ");
    msg += m_dest_path.string();
    msg += " for output."
    std::runtime_error e(msg);
    boost::throw_exception(e);
  }
  os <<
"<!DOCTYPE HTML PUBLIC "/-//W3C//DTD HTML 4.0 Transitional//EN"">\n"
"<html>
"<head>
"<title>
"<body>
"<pre>
"<table>
"<tr>
"<th>
"<td>
"<a href="" >"
"<title>Boost Licence Dependency Information</title>
if(m_module_list.size() == 1) {
    os << " for " << *(m_module_list.begin());
}

os << "</title>\n" "</head>\n" "</body>\n"
"<H1>Boost Licence Dependency Information</H1>
if(m_module_list.size() == 1) {
    os << " for " << *(m_module_list.begin());
}

os << "</H1>\n" "</H2>Contents</h2>\n"
"<pre><a href="#input">Input Information</a>
if(!m_bsl_summary_mode)
    os << "<a href="#summary">Licence Summary</a>
os << "<a href="#details">Licence Details</a>
while(i != j) {
    // title:
    os << " \n\n\n"
    os << "<a href="#files">Files with no recognised license</a>\n"
"<a href="#authors">Files with no recognised copyright holder</a>\n";
if(!m_bsl_summary_mode)
    {
        os << "Moving to the Boost Software License...\n" " <a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>\n" " <a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>\n"
" <a href="#not-to-bsl">Files that can NOT be moved to the Boost Software License</a>\n" " <a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>\n"
" <a href="#copyright">Copyright Holder Information</a>\n"
}

os << "<a href="#depend">File Dependency Information</a>\n"
"</pre>";


//
// input Information:
Input Information

The following files were scanned for boost dependencies:

The following Boost modules were checked:

The Boost path was: 

The Boost version is: 

The Boost version is: 

The Boost version is: 

Licence Summary

Title:

License text:
// Copyright holders:
// This license is used by " << i->second.authors.size() << " authors and " << i->second.files.size() << " files <a href="#" << make_link_target(licenses.first[i->first].license_name) << ">" (see details)"/>";
os << "</P><BLOCKQUOTE>\n";
++i;
}
}

// and now the details:
//
i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;
os << "<a name="details"></a><h2>Licence Details</h2>

// title:
os << "<H3><A name="" << make_link_target(licenses.first[i->first].license_name) << ">" << licenses.first[i->first].license_name << "</H3>\n";

// license text:
os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
if(!m_bsl_summary_mode || (license_index >= 3))
{
    // Copyright holders:
os << "<P>This license is used by the following " << i->second.authors.size() << " copyright holders:</P><BLOCKQUOTE><P>
        std::set<std::string>::const_iterator x, y;
x = i->second.authors.begin();
y = i->second.authors.end();
while(x != y)
{
os << *x << "<BR>\n";
++x;
}
os << "</P><BLOCKQUOTE>\n";

// Files using this license:
os << "<P>This license applies to the following " << i->second.files.size() << " files:</P><BLOCKQUOTE><P>
        std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
while(m != n)
{
os << split_path(m_boost_path, *m) << "<br>\n";
++m;
}
os << "</P></BLOCKQUOTE>\n";
}
else
{
  os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).<P>\n";
  os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).<P>\n";
}
++license_index;
++i;
}

// Output list of files not found to be under license control:
//
// os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2>\n"
  "<P>The following " << m_unknown_licenses.size() << " files had no recognisable license
information:</P><BLOCKQUOTE><P>
  std::set<fs::path, path_less>::const_iterator i2, j2;
  i2 = m_unknown_licenses.begin();
  j2 = m_unknown_licenses.end();
  while(i2 != j2)
  {
    os << split_path(m_boost_path, *i2) << "<br>\n";
    ++i2;
  }
  os << "</p></BLOCKQUOTE>";
//
// Output list of files with no found copyright holder:
//
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2>\n"
  "<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright
holder:</P><BLOCKQUOTE><P>
  i2 = m_unknown_authors.begin();
  j2 = m_unknown_authors.end();
  while(i2 != j2)
  {
    os << split_path(m_boost_path, *i2) << "<br>\n";
    ++i2;
  }
  os << "</p></BLOCKQUOTE>";
if(!m_bsl_summary_mode)
{
  //
  // Output list of files that have been moved over to the Boost
  // Software License, along with enough information for human
  // verification.
  //
  os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software
"
License</h2><p>The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:</p>

if (!m_converted_to_bsl.empty())
{
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
        ie = m_converted_to_bsl.end();
    int file_num = 1;
    while (i != ie)
    {
        os << "<P#[" << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
            "<tt>\n<tr><pre>
    " << i->second.first << "</pre></td><td><pre>
    " << i->second.second << "</pre></td><tr><table><tr>
    ++i;
    ++file_num;
    }
    //
    // Output list of files that could be moved over to the Boost Software License
    //
    os << "<h2<a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2><p>
"<p>The following " << m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost Software License, but have not yet been:</p>

</p></BLOCKQUOTE><p>

i2 = m_can_migrate_to_bsl.begin();
    j2 = m_can_migrate_to_bsl.end();
    while (i2 != j2)
    {
        os << split_path(m_boost_path, *i2) << "\n"
            ++i2;
    }
    os << "</p></BLOCKQUOTE>
    //
    // Output list of files that can not be moved over to the Boost Software License
    //
    os << "<h2<a name="not-to-bsl"></a>Files that can NOT be converted to the Boost Software License</h2><p>
"<p>The following " << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software License because we need the permission of more authors:</p>

</p></BLOCKQUOTE><p>
**Authors we need for the BSL**

Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in `<code>`more/blanket-permission.txt`.<code>`.

```
std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
    std::ostream_iterator<std::string>(os, "<br>
    ");
```

**Copyright Holder Information**

```
std::map<std::string, std::set<fs::path, path_less>> m_author_data; 
std::set<fs::path, path_less>::const_iterator ad, ead;
ad = m_author_data.begin();
ead = m_author_data.end();
while(ad != ead) {
    os << "<tr><td>" << ad->first << "</td><td>
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = ad->second.begin();
    efi = ad->second.end();
    while(fi != efi) {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</td></tr>\n";
    ++ad;
}
```

**File Dependency Information**

```
std::map<fs::path, fs::path, path_less> m_copy_paths; 
std::set<fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_copy_paths.begin();
efi = m_copy_paths.end();
// if in summary mode, just figure out the "bad" files and print those only:
if(m_bsl_summary_mode) {
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
}````
bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>::const_iterator conv_iterator;
conv_iterator i = m_converted_to_bsl.begin(),
ie = m_converted_to_bsl.end();

while(i != ie)
{
    bad_paths.insert(i->first);
    ++i;
}
fi = bad_paths.begin();
efi = bad_paths.end();

os << "For brevity, only files not under the BSL are shown\n";
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!)</I>";
                break; // circular dependency!!!
            }
            seen_deps.insert(dep->second);
            last_dep = dep;
            dep = m_dependencies.find(dep->second);
            if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
                break;
        }
    os << "\n";
    ++fi;
}

os << "</pre></BLOCKQUOTE>\n";
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 Cridilig (Regis.Cridilig@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@mtiame.mtia.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.
Brian Duckworth (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.)

1.56 javax-websocket-server-impl
9.2.19.v20160908

1.57 javassist 3.3.0.ga
1.57.1 Available under license:
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Version 2.1, February 1999

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1.58 axis-jaxrpc 1.2.1

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* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/StringHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/encoding/TypeMappingRegistry.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/encoding/XMLType.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/DoubleWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/Stubs.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/ServiceFactory.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/server/ServiceLifecycle.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/encoding/SerializerFactory.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/handler/GenericHandler.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/encoding/DeserializationContext.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/encoding/DeserializerFactory.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/ServiceException.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/BooleanWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/LongHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/DoubleHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/server/ServletEndpointContext.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/CalendarHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/ByteHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/QNameHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/HandlerInfo.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/LongWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/IntegerWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/BooleanHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/Holder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/holders/ByteWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/encoding/Deserializer.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/encoding/Serializer.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/java/xml/rpc/messaging/Endpoint.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/BigIntegerHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/Call.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/BigDecimalHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/ShortWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/ByteArrayHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/soap/SOAPFaultException.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/handler/MessageContext.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/encoding/SerializationContext.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/handler/HandlerRegistry.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/namespace/NamespacConstants.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/messaging/URLEndpoint.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/Service.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/FloatWrapperHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/handler/HandlerChain.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/soap/SOAPMessageContext.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/FactoryFinder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/namespace/QName.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/JAXRPCException.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/FloatHolder.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-jar/javax/xml/rpc/holders/ObjectHolder.java

1.59 spring-expression 3.2.8.RELEASE

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1.60 rsyslog 8.24.0-16.el7_5.4

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1.62 jetty-jmx 9.2.19.v20160908

1.63 neethi 2.0.1
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1.65 jetty-util 7.6.9.v20130131

1.66 tk 8.5.13 6.el7

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1.68 ncompress 4.2.4.4-3.el7

1.69 gmp 6.0.0 15.el7

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1.91 libmnl 1.0.3 7.el7

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1.112 jetty-jaspi 7.6.9.v20130131

1.113 jackson-jaxrs-json-provider 1.9.3

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import org.eclipse.persistence.exceptions.*/;
import org.eclipse.persistence.internal.helper.*/;
import org.eclipse.persistence.sessions.*/;

/**
 * <p><b>Purpose</b>: This is the default copy policy.
 * It creates a copy by creating a new instance of the object and then using the
 * mappings specified for the object to populate the object.
 */

public class InstantiationCopyPolicy extends AbstractCopyPolicy {
    public InstantiationCopyPolicy() {
        super();
    }
}
public Object buildClone(Object domainObject, Session session) throws DescriptorException {
    return getDescriptor().getLocalBuilder().buildNewInstance();
}

public boolean buildsNewInstance() {
    return true;
}

public String toString() {
    return Helper.getShortClassName(this) + "()";
}
}

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package org.eclipse.persistence.descriptors.copying;

import java.io.*;
import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.descriptors.ClassDescriptor;
import org.eclipse.persistence.queries.ObjectBuildingQuery;
import org.eclipse.persistence.sessions.*;

/**
 * <b>Purpose</b>: Allows customization of how an object is cloned.
 * An implementer of CopyPolicy can be set on a descriptor to provide
 * special cloning routine for how an object is cloned in a unit of work.
 *
 * By default the InstantiationCopyPolicy is used which creates a new instance of
 * the class to be copied into.
 *
 * The CloneCopyPolicy can also be used that uses a clone method in the object
 * to clone the object. When a clone method is used it avoid the requirement of having to
 * copy over each of the direct attributes.
 *
 * @see org.eclipse.persistence.descriptors.copying.CloneCopyPolicy
 * @see org.eclipse.persistence.descriptors.copying.InstantiationCopyPolicy
 */
public interface CopyPolicy extends Cloneable, Serializable {

/**
 * Return a shallow clone of the object for usage with object copying, or unit of work backup cloning.
 */
Object buildClone(Object object, Session session) throws DescriptorException;

/**
 * Return a shallow clone of the object for usage with the unit of work working copy.
 */
Object buildWorkingCopyClone(Object object, Session session) throws DescriptorException;

/**
 * Return an instance with the primary key set from the row, used for building a working copy during a unit of
 * work transactional read.
 */
Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
        UnitOfWork uow) throws DescriptorException;

/**
 * Clone the CopyPolicy.
 */
Object clone();

/**
 * Allow for any initialization or validation required.
 */
void initialize(Session session) throws DescriptorException;

/**
 * Set the descriptor.
 */
void setDescriptor(ClassDescriptor descriptor);

/**
 * Return if this copy policy creates a new instance, vs a clone.
 */
boolean buildsNewInstance();
}

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package org.eclipse.persistence.descriptors.copying;

import org.eclipse.persistence.descriptors.ClassDescriptor;
import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.sessions.*;
import org.eclipse.persistence.queries.ObjectBuildingQuery;

/**
 * <p><b>Purpose</b>: Allows customization of how an object is cloned.
 * This class defines common behavior that allows a subclass to be used
 * and set on a descriptor to provide a special cloning routine for how an object
 * is cloned in a unit of work.
 */
public abstract class AbstractCopyPolicy implements CopyPolicy {
    protected ClassDescriptor descriptor;

    public AbstractCopyPolicy() {
        super();
    }

    public abstract Object buildClone(Object domainObject, Session session) throws DescriptorException;

    /**
     * By default use the buildClone.
     */
    public Object buildWorkingCopyClone(Object domainObject, Session session) throws DescriptorException {
        return buildClone(domainObject, session);
    }

    /**
     * By default create a new instance.
     */
    public Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey, UnitOfWork uow) throws DescriptorException {
        return this.descriptor.getObjectBuilder().buildNewInstance();
    }

    /**
     * INTERNAL:
     * Clones the CopyPolicy
     */
    public Object clone() {
        try {
            // clones itself
            return this;
        } catch (Exception e) {
            throw new DescriptorException(e);
        }
    }
}
return super.clone();
} catch (Exception exception) {
}
return null;
}

/**
 * Return the descriptor.
 */
protected ClassDescriptor getDescriptor() {
    return descriptor;
}

/**
 * Do nothing by default.
 */
public void initialize(Session session) throws DescriptorException {
    // Do nothing by default.
}

/**
 * Set the descriptor.
 */
public void setDescriptor(ClassDescriptor descriptor) {
    this.descriptor = descriptor;
}

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******************************************************************************/
package org.eclipse.persistence.descriptors.copying;
import java.lang.reflect.*;
import java.security.AccessController;
import java.security.PrivilegedActionException;
import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.descriptors.copying.*;
import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.queries.ObjectBuildingQuery;
import org.eclipse.persistence.sessions.*;
import org.eclipse.persistence.internal.sessions.AbstractRecord;
import org.eclipse.persistence.internal.descriptors.ObjectBuilder;
import org.eclipse.persistence.internal.security.PrivilegedAccessHelper;
import org.eclipse.persistence.internal.security.internal.security.PrivilegedMethodInvoker;

/**
 * <p><b>Purpose</b>: Allows a clone of an object to be created with a method that returns
 * the cloned object.
 * 
 * It is possible to define methods for two types of clones
 * 
 * 1. methodName can be set to define the method EclipseLink uses to clone objects for it's
 * own internal use. The objects created by this method will not be visible to the user, and
 * instead used as a basis for comparison when a DeferredChangeDetectionPolicy used. This method will
 * also be in place of the workingCopyMethod if it is not provided
 * 
 * 2. workingCopyMethod this method is used to create the clone that is returned to the user when an
 * Object is registered in a UnitOfWork
 * */

public class CloneCopyPolicy extends AbstractCopyPolicy {

    /** Allow for clone method to be specified. */
    protected String methodName;
    protected String workingCopyMethodName;
    protected transient Method method;
    protected transient Method workingCopyMethod;

    public CloneCopyPolicy() {
        super();
    }

    /**
     * Clone through calling the clone method.
     */
    public Object buildClone(Object domainObject, Session session) throws DescriptorException {
        // Must allow for null clone method for 9.0.4 deployment XML.
        if (this.getMethodName() == null) {
            return getDescriptor().getObjectBuilder().buildNewInstance();
        }
        try {
            if (PrivilegedAccessHelper.shouldUsePrivilegedAccess()) {
                try {
                    return AccessController.doPrivileged(new PrivilegedMethodInvoker(this.getMethod(), domainObject, new Object[0]));
                } catch (PrivilegedActionException exception) {
                    Exception throwableException = exception.getException();
                    // Handle the exception here...
                }
            }
            return AccessController.doPrivileged(new PrivilegedMethodInvoker(domainObject, new Object[0]));
        } catch (PrivilegedActionException exception) {
            Exception throwableException = exception.getException();
            // Handle the exception here...
        }
    }
}
if (throwableException instanceof IllegalAccessException) {
    throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
    this.getDescriptor(), throwableException);
} else {
    throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
    this.getDescriptor(), throwableException);
}

} else {
    return PrivilegedAccessHelper.invokeMethod(this.getMethod(), domainObject, new Object[0]);
}
}
}

/**
 * Clone through the workingCopyClone method, or if not specified the clone method.
 */

public Object buildWorkingCopyClone(Object domainObject, Session session) throws DescriptorException {
    if (this.getWorkingCopyMethodName() == null) {
        //not implemented to perform special operations.
        return this.buildClone(domainObject, session);
    }

    try {
        if (PrivilegedAccessHelper.shouldUsePrivilegedAccess()){
            try {
                return AccessController.doPrivileged(new PrivilegedMethodInvoker(this.getWorkingCopyMethod(),
                domainObject, new Object[0]));
            } catch (PrivilegedActionException exception) {
                Exception throwableException = exception.getException();
                if (throwableException instanceof IllegalAccessException) {
                    throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
                    this.getDescriptor(), throwableException);
                } else {
                    throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
                    this.getDescriptor(), throwableException);
                }
            }
        } else {
            return PrivilegedAccessHelper.invokeMethod(this.getWorkingCopyMethod(), domainObject, new Object[0]);
        }
    }
}
@Override
public Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
UnitOfWork uow) throws DescriptorException {
    // For now must preserve CMP code which builds heavy clones with a context.
    // Also preserve for clients who use the copy policy.
    ObjectBuilder builder = getDescriptor().getObjectBuilder();
    if (getWorkingCopyMethodName() != null) {
        Object original = builder.buildNewInstance();
        builder.buildAttributesIntoShallowObject(original, (AbstractRecord)row, query);
        return buildWorkingCopyClone(original, query.getSession());
    } else {
        return builder.buildNewInstance();
    }
}

/**
 * Return the clone method.
 */
protected Method getMethod() {
    return method;
}

/**
 * Return the clone method name.
 */
public String getMethodName() {
    return methodName;
}

/**
 * Return the workingCopyClone method.
 * This is used to clone within a unit of work.
 */
protected Method getWorkingCopyMethod() {
return workingCopyMethod;
}

/**
 * Return the workingCopyClone method name.
 * This is used to clone within a unit of work.
 */
public String getWorkingCopyMethod() {
    return workingCopyMethodName;
}

/**
 * Validate and build the methods.
 */
public void initialize(Session session) throws DescriptorException {
    try {
        // Must allow for null clone method for 9.0.4 deployment XML.
        if (this.getMethodName() != null) {
            this.setMethod(Helper.getDeclaredMethod(this.getDescriptor().getJavaClass(), this.getMethodName(),
                    new Class[0]));
        }
    } catch (NoSuchMethodException exception) {
        session.getIntegrityChecker().handleError(DescriptorException.noSuchMethodWhileInitializingCopyPolicy(this.getMethodName(), this.getDescriptor(), exception));
    } catch (SecurityException exception) {
        session.getIntegrityChecker().handleError(DescriptorException.securityWhileInitializingCopyPolicy(this.getMethodName(), this.getDescriptor(), exception));
    }

    if (this.getWorkingCopyMethodName() != null) {
        try {
            this.setWorkingCopyMethod(Helper.getDeclaredMethod(this.getDescriptor().getJavaClass(),
                    this.getWorkingCopyMethodName(), new Class[0]));
        } catch (NoSuchMethodException exception) {
            session.getIntegrityChecker().handleError(DescriptorException.noSuchMethodWhileInitializingCopyPolicy(this.getMethodName(), this.getDescriptor(), exception));
        } catch (SecurityException exception) {
            session.getIntegrityChecker().handleError(DescriptorException.securityWhileInitializingCopyPolicy(this.getMethodName(), this.getDescriptor(), exception));
        }
    }

    if (this.getMethodName() != null) {
        try {
            this.setMethod(Helper.getDeclaredMethod(this.getDescriptor().getJavaClass(),
                    this.getMethodName(), new Class[0]));
        } catch (NoSuchMethodException exception) {
            session.getIntegrityChecker().handleError(DescriptorException.noSuchMethodWhileInitializingCopyPolicy(this.getMethodName(), this.getDescriptor(), exception));
        } catch (SecurityException exception) {
            session.getIntegrityChecker().handleError(DescriptorException.securityWhileInitializingCopyPolicy(this.getMethodName(), this.getDescriptor(), exception));
        }
    }
}

/**
 * Set the clone method.
 */
protected void setMethod(Method method) {
    this.method = method;
}
/**
 * Set the clone method name.
 */
public void setMethodName(String methodName) {
    this.methodName = methodName;
}

/**
 * Set the workingCopyClone method.
 * This is used to clone within a unit of work.
 */
protected void setWorkingCopyMethod(Method method) {
    this.workingCopyMethod = method;
}

/**
 * Set the workingCopyClone method name.
 * This is used to clone within a unit of work.
 */
public void setWorkingCopyMethodName(String methodName) {
    this.workingCopyMethodName = methodName;
}

/**
 * Return false as a shallow clone is returned, not a new instance.
 */
public boolean buildsNewInstance() {
    return getMethodName() == null;
}

public String toString() {
    return Helper.getShortClassName(this) + "(" + this.getMethodName() + ")";
}
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purpose: This is the default copy policy when weaving is used.
It creates a copy by creating a shallow clone of the object using the weaved \_persistence\_shallow\_clone() method.

package org.eclipse.persistence.descriptors.copying;

import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.internal.descriptors.PersistenceObject;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.sessions.*;

/**
 * <p><b>Purpose</b>: This is the default copy policy when weaving is used.
 * It creates a copy by creating a shallow clone of the object using the weaved _persistence_shallow_clone() method.
 */
public class PersistenceEntityCopyPolicy extends AbstractCopyPolicy {
    public PersistenceEntityCopyPolicy() {
        super();
    }

    public Object buildWorkingCopyClone(Object object, Session session) throws DescriptorException {
        return ((PersistenceObject)object)._persistence_shallow_clone();
    }

    public Object buildClone(Object object, Session session) throws DescriptorException {
        return ((PersistenceObject)object)._persistence_shallow_clone();
    }

    public boolean buildsNewInstance() {
        return false;
    }

    public String toString() {
        return Helper.getShortClassName(this) + "()";
    }
}

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1.123 transaction-api 1.1.0

1.124 jettison 1.2

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1.125 dom4j 1.6.1

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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 (obj-coffbfd) 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 bugfixes 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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* /opt/ws_local/PERMITS_SQL/1068903931_1594468524.84/0/spring-security-web-3-0-3-release-sources-1-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1068903931_1594468524.84/0/spring-security-web-3-0-3-release-sources-1-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1068903931_1594468524.84/0/spring-security-web-3-0-3-release-sources-1-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
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* /opt/ws_local/PERMITS_SQL/1068903931_1594468524.84/0/spring-security-web-3-0-3-release-sources-1-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1068903931_1594468524.84/0/spring-security-web-3-0-3-release-sources-1-jar/org/springframework/security/web/context/HttpSessionContextIntegrationFilter.java
* /opt/ws_local/PERMITS_SQL/1068903931_1594468524.84/0/spring-security-web-3-0-3-release-sources-1-jar/org/springframework/security/web/context/HttpSessionContextIntegrationFilter.java
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1.137 jcl-over-slf4j 1.7.5

1.138 geo-ip 1.5.0 11.el7

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4. You may copy and distribute the Library (or a portion or
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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.

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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.

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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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jar/org/springframework/security/ldap/ppolicy/PasswordPolicyControlFactory.java
* /opt/ws_local/PERMITS_SQL/1075451136_1596132118.62/0/spring-security-ldap-3-0-0-release-sources-
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jar/org/springframework/security/ldap/search/LdapUserSearch.java
* /opt/ws_local/PERMITS_SQL/1075451136_1596132118.62/0/spring-security-ldap-3-0-0-release-sources-
jar/org/springframework/security/ldap/userdetails/InetOrgPersonContextMapper.java
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jar/org/springframework/security/ldap/userdetails/DefaultLdapAuthoritiesPopulator.java
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jar/org/springframework/security/ldap/userdetails/Person.java
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jar/org/springframework/security/ldap/userdetails/UserDetailsContextMapper.java
1.141 ksh 20120801-137.el7

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* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/constraintvalidation/ValidationTarget.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/bootstrap/package-info.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/constraintvalidation/package-info.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/executable/package-info.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/constraints/package-info.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/metadata/package-info.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/metadata/CascadableDescriptor.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/metadata/CrossParameterDescriptor.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/metadata/GroupConversionDescriptor.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/ConstraintTarget.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/package-info.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1-
jar/javax/validation/metadata/package-info.java

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* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1.jar/javax/validation/ConstraintValidatorFactory.java
* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1-1-0-final-sources-1.jar/javax/validation/ValidatorFactory.java
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jar/javax/validation/ConstraintValidatorContext.java
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1.147 tomcat-storeconfig 8.5.11

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1.148 libpcap 1.5.3-11.el7

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1.149 postgre-sql 8.3.22

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1.150 javax-ws-rs-api 2.0

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* https://github.com/eclipse-ee4j/common-annotations-api

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```

1.168 python 2.7.5
1.168.1 Available under license :

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History and License
====================

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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Mersenne Twister

The `mod:` `_random` module includes code based on a download from
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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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MD5 message digest algorithm

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

The :mod:`asynchat` and :mod:`asyncore` modules contain the following notice::

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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 between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard
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Select kqueue
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----------------

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

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

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

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import java.io.Serializable;
import java.util.Collection;
import java.util.Collections;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

/**
 * An abstract base class for ItemPermission and UserPermission.
 *
 * @author <a href="mailto:dev@directory.apache.org">Apache Directory Project</a>
 * @version $Rev: 434411 $, $Date: 2006-08-24 18:05:06 +0200 (Thu, 24 Aug 2006) $
 */
public abstract class Permission implements Serializable {

    private final int precedence;
    private final Set grantsAndDenials;
    private final Set grants;
    private final Set denials;

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     *
     */

    private final int precedence;
    private final Set grantsAndDenials;
    private final Set grants;
    private final Set denials;

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     *
     */

    import java.io.Serializable;
    import java.util.Collection;
    import java.util.Collections;
    import java.util.HashSet;
    import java.util.Iterator;
    import java.util.Set;

    /**
     * An abstract base class for ItemPermission and UserPermission.
     *
     * @author <a href="mailto:dev@directory.apache.org">Apache Directory Project</a>
     * @version $Rev: 434411 $, $Date: 2006-08-24 18:05:06 +0200 (Thu, 24 Aug 2006) $
     */
    public abstract class Permission implements Serializable {
        
        private final int precedence;
        private final Set grantsAndDenials;
        private final Set grants;
        private final Set denials;

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         *
         */
* Creates a new instance

* @param precedence
*    the precedence of this permission (<tt>-1</tt> to use the default)
* @param grantsAndDenials
*    the set of [ @link GrantAndDenial]s
*/
protected Permission(int precedence, Collection grantsAndDenials) {
    if ( precedence < 0 || precedence > 255 ) {
        precedence = -1;
    }
    this.precedence = precedence;

    Set tmpGrantsAndDenials = new HashSet();
    Set tmpGrants = new HashSet();
    Set tmpDenials = new HashSet();
    for ( Iterator i = grantsAndDenials.iterator(); i.hasNext(); ) {
        Object val = i.next();
        if ( !( val instanceof GrantAndDenial ) ) {
            throw new IllegalArgumentException( "grantsAndDenials contains a wrong element." );
        }
        GrantAndDenial gad = ( GrantAndDenial ) val;
        if ( gad.isGrant() ) {
            tmpGrants.add( gad );
        } else {
            tmpDenials.add( gad );
        }
        tmpGrantsAndDenials.add( gad );
    }
    this.grants = Collections.unmodifiableSet( tmpGrants );
    this.denials = Collections.unmodifiableSet( tmpDenials );
    this.grantsAndDenials = Collections.unmodifiableSet( tmpGrantsAndDenials );
}

/**
* Returns the precedence of this permission.
*/
public int getPrecedence()
{
    return precedence;
}

/**
 * Returns the set of GrantAndDenials.
 */
public Set getGrantsAndDenials()
{
    return grantsAndDenials;
}

/**
 * Returns the set of grants only.
 */
public Set getGrants()
{
    return grants;
}

/**
 * Returns the set of denials only.
 */
public Set getDenials()
{
    return denials;
}

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1.194 cas-client 2.1.1

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1.203 libcap-ng 0.7.5 4.el7

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* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-jar/org/springframework/core/env/PropertySources.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-jar/org/springframework/core/env/CommandLineArgs.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
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other distros.

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Contributing Author(s):

  Dave Raggett <dsr@w3.org>
  Andy Quick <ac.quick@sympatico.ca> (translation to Java)
  Gary L Peskin <garyp@firstech.com> (Java development)
  Sami Lempinen <sami@lempinen.net> (release management)

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  Many improvements to the libsensors configuration file scanner.
* Jean Delvare
  New libsensors API, and migration of sensors and sensord thereto.
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  Configuration file converter.
  Rewrite of sensors-detect.
  Support for multiple configuration files in libsensors.

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1.230 jetty-plus 7.6.9.v20130131
1.231 common-annotations 3.3.0.ga

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1.233 zlib 1.2.7 17.el7

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* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/access/AccessDeniedHandler.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/authentication/RememberMeServices.java
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* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/access/AccessDeniedHandlerImpl.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/authentication/logout/LogoutHandler.java
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* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/authentication/logout/LogoutHandler.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/savedrequest/FastHttpDateFormat.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/savedrequest/FastHttpDateFormat.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/savedrequest/Enumerator.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/savedrequest/Enumerator.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/authentication/AnonymousAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/authentication/AnonymousAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources.jar/org/springframework/security/web/authentication/AnonymousAuthenticationFilter.java

1.236 scala 2.9.1

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* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources-jar/org/springframework/security/web/access/channel/ChannelEntryPoint.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources-jar/org/springframework/security/web/access/channel/ChannelProcessingFilter.java
* /opt/ws_local/PERMITS_SQL/1075451107_1596132070.70/spring-security-web-3-0-0-release-sources-jar/org/springframework/security/web/PortMapper.java
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1.239 activemq-jdbc-store 5.10.1

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1.243 spring-aop 3.2.8.RELEASE

1.244 libxmu 1.1.2 2.el7

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* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchy.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/hierarchicalroles/CycleInRoleHierarchyException.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyImpl.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/hierarchicalroles/UserDetailsWrapper.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/hierarchicalroles/UserDetailsServiceWrapper.java

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/**
 * Base64 encoder which is a reduced version of Robert Harder's public domain implementation.
 */
* See http://iharder.net/base64 for more information.
* For internal use only.
* @author Luke Taylor
* @version $Id$
* @since 3.0
*/

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* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources-
  jar/org/springframework/security/core/codec/Base64.java
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/**
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 *   in which case implementations should return false, as the null condition can be checked explicitly
 *   in the expression.
 * @param permission a representation of the permission object as supplied by the expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources-
  jar/org/springframework/security/access/PermissionEvaluator.java
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  jar/org/springframework/security/authentication/encoding/Md4PasswordEncoder.java
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 */

/**
 * Reviews the <code>Object</code> returned from a secure object invocation,
 * being able to modify the <code>Object</code> or throw an {@link
 * AccessDeniedException}.  
 * 
 * Typically used to ensure the principal is permitted to access the domain
 * object instance returned by a service layer bean. Can also be used to
 * mutate the domain object instance so the principal is only able to access
 * authorised bean properties or <code>Collection</code> elements. Often used
 * in conjunction with an [@link org.springframework.security.acl.AclManager] to
 * obtain the access control list applicable for the domain object instance.
 * 
 * Special consideration should be given to using an
 * <code>AfterInvocationManager</code> on bean methods that modify a database.
 * Typically an <code>AfterInvocationManager</code> is used with read-only
 * methods, such as <code>public DomainObject getById(id)</code>. If used with
 * methods that modify a database, a transaction manager should be used to
 * ensure any <code>AccessDeniedException</code> will cause a rollback of the
 * changes made by the transaction.
 *
 * @author Ben Alex
 * @version $Id: AfterInvocationManager.java 3927 2009-10-06 19:46:44Z ltaylor $
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/intercept/AfterInvocationManager.java
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 */
/**
 * Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest
 * Algorithm.
 *
 * @author Alan Stewart
 */

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* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
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* $Id: adaptertest

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  jar/org/springframework/security/core/userdetails/jdbc/JdbcDaoImpl.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/access/vote/LabeledData.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/authentication/CredentialsExpiredException.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/authentication/BadCredentialsException.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/access/dao/ReflectionSaltSource.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/access/AuthorizationServiceException.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/access/dao/SystemWideSaltSource.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
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* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
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  jar/org/springframework/security/authentication/AuthenticationDetailsSource.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
  jar/org/springframework/security/authentication/event/AuthenticationFailureLockedEvent.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-
jar/org/springframework/security/core/session/SessionRegistry.java  
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources.jar/org/springframework/security/authentication/event/AuthenticationSuccessEvent.java  
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* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources.jar/org/springframework/security/access/vote/LabelBasedAclVoter.java  
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources.jar/org/springframework/security/access/event/AuthenticationCredentialsNotFoundEvent.java  
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources.jar/org/springframework/security/access/ConfigAttribute.java  
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3.0.0-release-sources.jar/org/springframework/security/authentication/encoding/BaseDigestPasswordEncoder.java  

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 */

/**
 * A token issued by [@link TokenService].
 *
 * <p>
 * It is important that the keys assigned to tokens are sufficiently randomised and secured that
 * they can serve as identifying a unique user session. Implementations of [@link TokenService]
 * are free to use encryption or encoding strategies of their choice. It is strongly recommended that
 * keys are of sufficient length to balance safety against persistence cost. In relation to persistence
 * cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.
 * </p>
 */

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Source Files

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

. The file `src/libs/snprintf/snprintf.c', written by Mark Martinec
  <mark.martinec@ijs.si>.

Please look into snprintf.c for the copyright message.

The complete snprintf package together with documentation is available
from

  http://www.ijs.si/software/snprintf/  .

. The `grn' preprocessor, written by Barry Roitblat <barry@rentonww.com>
and David Slattengren <slatteng@Xinet.COM>. These files have been part
of the original Berkeley ditroff distribution, without AT&T code, and
are in the public domain.

The original package can be found at

  src/preproc/grn/gprint.h
  src/preproc/grn/hdb.cpp
  src/preproc/grn/hgraph.cpp
  src/preproc/grn/hpoint.cpp
  src/preproc/grn/main.cpp

. The `gxditview' output device. It is based on X11's `xditview' program
and thus has the X license.

  src/devices/xditview/DESC.in
  src/devices/xditview/Dvi.c
  src/devices/xditview/Dvi.h
  src/devices/xditview/DviP.h
  src/devices/xditview/FontMap
  src/devices/xditview/GXditview.ad
  src/devices/xditview/Menu.h
  src/devices/xditview/ad2c
  src/devices/xditview/device.c
  src/devices/xditview/device.h
  src/devices/xditview/draw.c
  src/devices/xditview/font.c
  src/devices/xditview/gray1.bm
  src/devices/xditview/gray2.bm
  src/devices/xditview/gray3.bm
  src/devices/xditview/gray4.bm
  src/devices/xditview/gray5.bm
  src/devices/xditview/gray6.bm
src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c

src/include/DviChar.h
src/include/XFontName.h

src/libs/libxutil/DviChar.c
src/libs/libxutil/XFontName.c

Macro Packages
--------------

. The -mdoc macro set, using the BSD license.

tmac/doc.tmac
tmac/doc-old.tmac
tmac/doc-common
tmac/doc-ditroff
tmac/doc-nroff
tmac/doc-syms
tmac/groff_mdoc.man

. The -me macro set, using the BSD license.

tmac/e.tmac
tmac/groff_me.man
doc/meintro.me
doc/meref.me

Hyphenation Patterns
---------------------

. The file `tmac/hyphen.us' is identical to the file `hyphen.tex', part of
the TeX system written by Donald E. Knuth; the master file can be found
at

ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex

It has been renamed for consistency, i.e., to make patterns available
under the filenames `hyphen.<language>'; e.g. `hyphen.de' or
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. The file `tmac/hyphen.fr' contains the same patterns as the file
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http://dante.ctan.org/CTAN/language/hyphenation/frhyph.tex

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. The file `tmac/hyphen.sv' is identical to the file `svhyph.tex', which
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. The files `tmac/hyphen.det' and `tmac/hyphen.den' contain the same
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. The file `tmac/hyphenex.det' is identical to the file `dehyphntex',
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. The file `tmac/hyphen.cs' contains the same patterns as the file
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1.248 antlr 2.7.7
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Terence Parr
parr@cs.usfca.edu
parr@antlr.org

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;; Keywords: languages
;; Version: 2.1
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1.251 jaxb2-basics-runtime 0.6.4

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1.253 guice 1.5.2

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package org.apache.commons.httpclient;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 * @since 2.0
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;

    /** True if the stream closed itself. */
    private boolean selfClosed = false;

    /**
     * The watcher is notified when the contents of the stream have
     * been exhausted
     */
    private ResponseConsumedWatcher watcher = null;

    /**
     * Create a new auto closing stream for the provided connection
     *
     * @param in the input stream to read from
     * @param watcher To be notified when the contents of the stream have been
     * consumed.
     */
    public AutoCloseInputStream(final InputStream in, final ResponseConsumedWatcher watcher) {
        super(in);
        this.watcher = watcher;
    }

    /**
     * Reads the next byte of data from the input stream.
     *
     * @throws IOException when there is an error reading
     * @return the character read, or -1 for EOF
     */
    public int read() throws IOException {
        int l = -1;
        if (isReadAllowed()) {
            // underlying stream not closed, go ahead and read.
            l = super.read();
            checkClose(l);
        }
        return l;
    }
}
/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }
    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }
    return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;
        if (watcher != null) {
            watcher.responseConsumed();
        }
    }
}
1.258 velocity 1.6.2

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* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/NamedThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/NamedInheritableThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
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* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/convert/support/ResourcePatternUtils.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/io/support/ResourcePatternUtils.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/annotation/AnnotationAttributeExtractor.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/io/support/AbstractFileResolvingResource.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/convert/support/ConversionUtils.java
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jar/org/springframework/core/convert/Property.java
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jar/org/springframework/core/io/ResourceEditor.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/IdToEntityConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/type/classreading/ClassMetadataReadingVisitor.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/standard/ClassMetadataConversionVisitor.java
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jar/org/springframework/core/io/VfsUtils.java
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jar/org/springframework/util/xml/StaxStreamXMLReader.java
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jar/org/springframework/core/io/InstanceFilter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/IdToEntityConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
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  jar/org/springframework/asm/ClassWriter.java
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jar/org/springframework/asm/Item.java
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jar/org/springframework/asm/MethodVisitor.java
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jar/org/springframework/asm/AnnotationVisitor.java
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* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-jar/org/springframework/core/serializer/support/DeserializingConverter.java
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/env/SimpleCommandLineArgsParser.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/env/CommandLineArgs.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/ConfigurableConversionService.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/env/PropertySources.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
jar/org/springframework/core/env/MissingRequiredPropertiesException.java

1.271 maven-model 3.0.4
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#!/usr/bin/env bash

# Copyright 2010-2013, 2015 Cisco Systems, Inc.
# Author: Branden Robinson <brarobin>

set -e

# XXX: Temporary measure. TODO: detect and gather errors from grep and exit
# with unique status if we have filesystem access problems.
#
# On sjc-xdm-*, the version of grep dates back to 2001. We'd prefer
# /router/bin's copy, which is 13 years younger.
PATH=/router/bin:"$PATH"

PROGNAME=${0##*/}
DO_ID_ONLY=
EXIT=0

squawk () {
echo "$PROGNAME: $*" >&2

warn () {
    squawk "warning: $*"
}

call_error () {
    squawk "error: $*"
}

die () {
    squawk "fatal error: $*"
    exit 2
}

usage () {
    if [ -n "$*" ]; then
        squawk "usage error: $*"
    fi
}

usage: $PROGNAME [ OPTION ... ] FILE ...

$PROGNAME { -h | --help }

Identify a copyright text or other legal notice (in each FILE) based on a lookup of its MD5 checksum. A dash ("-") may be used to indicate the standard input.

Output is in grep(1) format; example:

faac-1.28/COPYING: GNU LGPLv2; FSF using Temple Place address

Human discretion is required when interpreting the results; some file types (identified with file(1)) are not scanned, while others should be excluded but are not (yet).

Options:

-h, --help Display this message and exit.
-i, --id-only Only report identification (if any) of provided input; suppress reporting of filename.

Exit status:

0 Successful operation; candidate license text file recognized.
1 Successful operation; candidate license text file not recognized.
2 Unsuccessful operation; usage error.
9 Unsuccessful operation; unrecognized option.
EOF

if [ -n "$*" ]; then
    exit 2
# Parse arguments.

if ! TEMP=$(getopt -o hi \
    --long help,id-only \
    -n "$PROGNAME" -- "$@"); then
    usage >&2
    exit 9
fi

eval set -- "$TEMP"

while ::; do
    case "$1" in
        -h|--help)
            usage
            exit 0
            ;;
        -i|--id-only)
            DO_ID_ONLY=true
            ;;
        --)
            shift
            break
            ;;
        *)
            die "impossible case reached while interpreting options"
            ;;
    esac
    shift
done

if [ $# -lt 1 ]; then
    usage "one or more arguments expected, found $#"
fi

for FILE; do
    MD5SUM=$(md5sum "$FILE" | sed 's/\s\s*/\s*//')
    if [ "$FILE" = ":-" ]; then
        test -n "$DO_ID_ONLY" || echo -n "(standard input): "
    else
        test -n "$DO_ID_ONLY" || echo -n "$FILE: "
        
    # OVERRIDE SECTION
    
    
    #
# This section is ONLY for overriding the file type detection results.
# E.g., a plain text document that detects as HTML.

case "$MD5SUM" in
  5aa663299d6d4f4a494450a02f16e5)
    echo "xml-commons copy of [[W3C SOFTWARE NOTICE AND LICENSE 1998-08-14]]; with CVS Id keyword; World Wide Web Consortium 1994-2001"
    continue
  ;;
  ae5f860d59200c065905cc2f5e84b542)
    echo "xml-commons copy of [[W3C DOCUMENT NOTICE AND LICENSE 1999-04-05]]; with CVS Id keyword; World Wide Web Consortium 1994-2001"
    continue
  ;;
  0dc2614191bf690c23b5775866164614)
    continue
  ;;
  0e62c14e172a03d7209bc7c97e26a4b7f9e916b3f9d3ea070793c1d384e5)
    echo "GNU Free Documentation License Version 1.1; FSF using Franklin Street address; Texinfo format; with leading @node command"
    continue
  ;;
  1beef3294ce9b67f22254ad8e6ac63f5)
    echo "GNU Free Documentation License Version 1.1; FSF using Franklin Street address; Texinfo format"
    continue
  ;;
  97ca8794237456a3774a2d7672747076)
    echo "GNU Free Documentation License Version 1.1; FSF using Temple Place address; Texinfo format; with leading @node command"
    continue
  ;;
  f041322875c998b04c33014794efe048)
    echo "GNU Free Documentation License Version 1.1; FSF using Temple Place address; Texinfo format; with leading @appendix command"
    continue
  ;;
  c289f6d1d5ddec504b77d168e752f3b5)
    echo "GNU Free Documentation License Version 1.1; FSF using Temple Place address; Texinfo format; with leading @c command"
    continue
  ;;
  2142a455493899ca2e2d47b99069ba4db87e8ec850994f0cfd95ca033984a646)
    echo "GNU Free Documentation License Version 1.2; FSF using Temple Place address; Texinfo format; with leading @node command"
    continue


1365a161d7aa844f14aad34a6e6bd44a|8d7b6cd712739ba150ccc104ee7a536a)
    echo "GNU Lesser General Public License Version 2.1; February 1999; FSF using Franklin Street address; Texinfo format; with leading @c command"
continue
;;
0e322c256071206e86ec70c3a3b17b4|32149e9d61d873be9c2950bee2ae7137|a8959f1d1758eb14819753023f89d19
9)
    echo "GNU Lesser General Public License Version 2.1; February 1999; FSF using Franklin Street address; Texinfo format; with leading @node command"
continue
;;
a978e2b178205d070781d52a2bda07b8|d53dd2c168a69a4253c4c3d9c67dac33)
    echo "ISC-style; XSL markup format; Internet Systems Consortium, Inc. ("ISC") 2005"
continue
;;
9a5f4a85065b8a12e26e6d4e5ade266)
    echo "DB2LaTeX bundle of licenses; DocBook to LaTeX XSL Transformation Stylesheets: (notice of licensure under [[GNU General Public License Version 2]], Ramon Casellas 2000-2004); XSL Docbook Stylesheets: (DocBook stylesheet license; Norman Walsh 1999-2002); MathML portions (MathML/OPERA/INRIA/CIFRE license)"
continue
;;
*)
    TYPE=$(file "$FILE")
if [[ "$TYPE#:" =~ "exported SGML document text" ]]; then
    echo "IGNORE; HTML/SGML/XSL file"
continue
elif [[ "$TYPE#:" =~ ".*HTML document text.*" ]]; then
    echo "IGNORE; HTML file"
continue
elif [ "$TYPE#:" =~ "troff or preprocessor input text" ]; then
    echo "IGNORE; manpage or groff document"
continue
elif [ "$TYPE#:" =~ "OpenDocument Text" ]; then
    echo "IGNORE; OpenDocument document"
continue
elif expr "$TYPE#:" : "PDF document.*" > /dev/null; then
    echo "IGNORE; PDF document"
continue
elif expr "$TYPE#:" : "Rich Text Format data.*" > /dev/null; then
    echo "IGNORE; RTF file"
continue
elif expr "$TYPE#:" : "ASCII make commands text" > /dev/null; then

echo "IGNORE; Makefile"
continue
elif expr "$\{TYPE\#*: \}" : ".*shell script" > /dev/null; then
    echo "IGNORE; shell script"
    continue
elif expr "$\{TYPE\#*: \}" : "\([Pp]\)erl" > /dev/null; then
    echo "IGNORE; Perl script"
    continue
elif expr "$\{TYPE\#*: \}" : "\(python script text\)" > /dev/null; then
    echo "IGNORE; Python script"
    continue
elif expr "$\{TYPE\#*: \}" : "\(Texinfo source text\)" > /dev/null; then
    echo "IGNORE; Texinfo document"
    continue
elif expr "$\{TYPE\#*: \}" : "\(assembler source\)" > /dev/null; then
    echo "IGNORE; assembler source file"
    continue
elif expr "$\{TYPE\#*: \}" : "\(C source\)" > /dev/null; then
    echo "IGNORE; C source file"
    continue
elif [ "$\{TYPE\#*: \}" = "shell archive or script for antique kernel text" ]; then
    # Use sed to find the first nonblank line.
    if sed -e '/^[[:space:]]/q' "$FILE" | grep -Eq ':mod:'; then
        echo "IGNORE; Sphinx markup document"
        continue
    fi
elif [ "$\{TYPE\#*: \}" = "ASCII English text" ] || [ "$\{TYPE\#*: \}" = "UTF-8 Unicode English text" ] || [ "$\{TYPE\#*: \}" = "ASCII text" ]; then
    # Check for known false-positive assembler source files from glibc.
    if expr "$FILE" : ".*bsd-\_?setjmp\.[Ss]\" > /dev/null; then
        echo "IGNORE; assembler source file"
        continue
    # Use sed to find the first nonblank line.
    elif sed -e '/^[[:space:]]/q' "$FILE" | grep -Eq '@\(input texinfo\[@\(appendix\[@\(copyright\[@\(iftex\[@\(ignore\[@\(node\[@\(setfilename\)\)\]\]\)\]\)\]\)\]\)\]\)\)\]"; then
        echo "IGNORE; Texinfo document"
        continue
    fi
elif expr "$\{TYPE\#*: \}" : "AppleDouble encoded Macintosh file" > /dev/null; then
    echo "IGNORE; AppleDouble encoded Macintosh file"
    continue
elif [ "$\{TYPE\#*: \}" = "" ]; then
    echo "*** BUG in file command; returned no file type"
    continue
fi
;;
esac
# MAIN SECTION

```
case "$MD5SUM" in
d41d8cd98f00b204e9800998ecf8427e)
   echo "EMPTY FILE"
   ;;
d784fa8b6dd9d27699781bd9a7cf19f0|68b329da9893e34099c7d8ad5cb9c6940)
   echo "NEWLINE (0x0a) ONLY"
   ;;
da10ed7cf8038981c580e11c1d3e8fb6|7eb9ef9a0c3db77e838e94a4c91b5dc5)
   echo "GNU GPLv1; FSF using Mass Ave address"
   ;;
2b4c6f1fbcfc4bdee46902565f253d81a)
   echo "GNU GPLv1; FSF using Temple Place address"
   ;;
342f9fddc6b96c4c6a13ba61cf7ab799)
   echo "GNU GPLv1; FSF using Franklin Street address"
   ;;
4e7cf92dac3f97d32508c8dec10cd2)
   echo "GNU GPLv1; variant used by CVS"
   ;;
751419260a954499f7abaaba882bbe|59530bdf33659b29e73d4aadb9f9f6552|9ea3144f04c41cd2eeada5d3f4726e6a5|
  eb723b615393eef013de476e6b5c50ahb234ee4d69f5fcee488a80fda4a263|a00f4801732bc4b20d9f0351c5f8010|1
  4bc6e8eb2e2b409be599212867d126e|edcc90d61eb88065df3f52f0c47035779d|4325af3d6febc6b59e36b4953135d|4
  ef48e8b49780ab187d51bd26aaa022c6|77a30f8e52e777bf2078be691ef3dd|8ef3804767642c0ebf40f0cbe0ad2ec|d
  c7371b58016c96e145a0f8ade8e24|df7fa1040f9882c2be906f856827ed23|441c28d2cf86e15a37fa47e15a72fabc|89
  2f569a555ba907a568a70c4f4a3a6d5a9d4c4d3a25c6d8f83e8a8c09e|c54e934527175ff66d1767f1f58|351
  585389a5d99214d0ab6b6d433a1f6|c4b58bad12dece23e9c2e1b09bad024a|17cb0a873d252440acdfb30d277b|8d8
d8a3e9551cfe7c7ad463l01f6107|ed7e492e4470125a5d42e18354a13|cf5f40c7d35b5777e36051280391126a
  8bd75d8f8498bbdbbe6a277914de|e11ff1c0be32491af0c8d2915607a28f36|91f1b870c1c2d31351a4d2595441cb|f5f6
  e722824f5d505c1f4a71f970f04b45|21884ad2e1f8787c09e5b7c7cde2c4a263|3237578781755788595c6a1834d126alb49
  2e0ce460929d0b9a9694eac7aabcff|ae4346f29b73f8aa356091ba7cf8d8c|488ac535b0a40ec5cb6f82d9f69385a|eb77
  72ea3a2482931cb4872656ac34b|8a71d0475080e3e76d8b60c6dbec543|aac6c2e625eaa248e7f56dc2c56424ce|d46
  1aa93e2ec1da0a97a257c16a6dc95|eb5c5087ca4baeefbfa149770300c07|f7cb02d552a041dec2e48b5c739607|df8
  ae272904f4b4d5e53132a18661936|ce290088a175097408d1ce9820e92d6f96a2b62b3d1782bee045fc9ac35441|129
  87994fc2ed3d92a89f3c9d317440|d2d7d4d43cd135a5814251ccf7a11642|a697a86a6f0506518a2922785d78f5id84
  019e3eb099idd3e1f1adefe838398ec|35f9996f09e5a4ec3572e595b4adbf9b7|129741e852b05612ebb172bce2be732j9d
  b97641f8eb3c54f342811e909e83|7108e5ac7c861dee282297d72cf3f8|7108e5acd7ce861dee282297d7c2f38c|7974
e16b472f0bbbadf2d0066aa0ec50)
# for traceability component id=75805825
   echo "GNU GPLv2; FSF using Franklin Street address"
   ;;
3ce8ea28d12b8a786603a5394fc50096d)
# for traceability component id=20702040
   echo "GNU GPLv2; FSF using Franklin Street address; with KDE programs copyright clarification header"
   ;;
```
```
GNU GPLv2; FSF using Franklin Street address; with Busybox "GPL version 2" only clarification

GNU GPLv2; FSF using Franklin Street address; with cthrift "PREAMBLE" header mentioning "MIT license" for lib and examples directories

GNU GPLv2; FSF using Franklin Street address; with "JASPERSERVER INSTALLER LICENSE" header

GNU GPLv2; FSF using Franklin Street address; with [foomatic-db] header indicating licensure of most portions under GNU GPLv2; remainder under MIT/X11-style without non-promotion clause

GNU GPLv2; FSF using Franklin Street address; with header indicating applicability only to files that do not have COPYING file[s] in a subdirectory or file-specific license headers specify a different license

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux FC-FCoE Driver ["qla2xxx"]; QLogic Corporation 2003-2011

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux FC-FCoE Driver ["qla2xxx"]; QLogic Corporation 2003-2012

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux FC-FCoE Driver ["qla2xxx"]; QLogic Corporation 2003-2013

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux FC-FCoE Driver ["qla2xxx"]; QLogic Corporation 2003-2014

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux iSCSI HBA Driver header ["qla4xxx"]; QLogic Corporation 2003-2011

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux iSCSI HBA Driver header ["qla4xxx"]; with 2 paragraphs of capital disclaimers; QLogic Corporation 2003-2011

GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux iSCSI Driver header ["qla4xxx"]; QLogic Corporation 2003-2012
echo "GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux qlge NIC Driver license header; QLogic Corporation 2009-2011"
::
06c521ba81ef79f4b39d78f4f4c1e4c1d
echo "GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux qlcnic NIC Driver header; QLogic Corporation 2009-2011"
::
3252cba622a54474abf62e5eb9af6653)
echo "GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux qlcnic NIC Driver header; QLogic Corporation 2009-2013"
::
0636ef73ff0215e8d672dc4c32c317bb3[7809f4f2835e1b5610ae136e5183d16]49f78662240e4f4a26e568244d68d0b5]94d55d5129aa96ca9b7df079bae19f]03bf6d8d4f74bbd8189a2a02b980b67f]477ab0a4c8aca64b482bf2a365d0df9|a]
7783169b4be06b54e87630ebe1bca3a1][5574c6965ae5f583e55880e397fbb018][393a5ca445f6965873ecaa0259a17f833
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9e9f567266da173b917a07e777e4cd5b8010ce05361e17e93cd9a72895ef91e6ce4623df125309d110d54569d089
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c07f356079372c544df5686ed828aba05]965705a0b361276711fe88ef9e7e3cb5f]9d40138222a8796221565eaa567bd2
[03e14d61acha2e311fa5714d502607bbd5][80a4446809913e96b3c71780f0eae0a426]d791728a073bc009bfaf00b75985598
]64e753fa7d1a31632eb438323ab57c7a789f54c956801618e9b3d4af8e8f8]6e23e3ada455740072a99a6d94b48a428a]
2a1f090ba2b8783923f215207937db6]079b2cdd5c86d6bc1b6997ffde902735[11c7b65c4a4abc9d5175f7e7b9f99c403]
3c6764fcb0c999d1d8f199b393cedd7]4c4203caace5801315e9ca4b85f29aeefaf3e6c5e4bbab35b197f39ed
5b37a707ab0d4966d695589e841]673a95e96119049dec1df00eac17f59]ed9d5c97bfe82579a0dc4f4dca3d63455b)
9ce196eccc77fa531d7da4f6d35873e]a0e8884f791d2fe7188ddeaf7b6bc20163ffcb8dccce7a78411ee69a08f2ab6d14b)
echo "GNU GPLv2; FSF using Temple Place address"
::
d7cd33d88ff5085e8a9d1782afefc1b)
echo "GNU GPLv2; FSF using Temple Place address; with generic header indicating applicability of GNU GPLv2 to "this software program\"
::
70e317bb44b5ee3b6f434d3b3579ce5a)
echo "GNU GPLv2; FSF using Temple Place address; with header containing URL and isid keyword"
::
4475975ae16062431d0bda0f0df5e28)
echo "GNU GPLv2; FSF using Temple Place address; with footer containing isid keyword"
::
a907e355d2dc2b89b14aa4dbcb7764d4f
GNU GPLv2 with Linux kernel exception; FSF using Temple Place address; with Linus Torvalds "kernel exception" (including "only valid version of the GPL as far as the kernel is concerned" language); with Mauro Carvalho Chehab header regarding V4L/DVB firmware exclusion from GPL licensing

GNU GPLv2; FSF using Temple Place address; with "only valid version of the GPL as far as ELInks is concerned" language

GNU GPLv2; FSF using Temple Place address; back matter missing; with idiosyncratic mid-sentence double-spaced line breaks

GNU GPLv2; FSF using Temple Place address; Mass Ave address in Appendix

GNU GPLv2; FSF using Temple Place address; with header indicating that only version 2 applies to "this software"

GNU GPLv2 with Bash exception; FSF using Temple Place address; with Bash exception clause

GNU GPLv2; FSF using Temple Place address; with Ahead Software header

GNU GPLv2 with Linux kernel exception; FSF using Temple Place address; with Linus Torvalds "kernel exception"

GNU GPLv2 with Linux kernel exception; FSF using Temple Place address; with Linus Torvalds "kernel exception" (including "only valid version of the GPL as far as the kernel is concerned" language)
GNU GPLv2; FSF using Mass Ave address; with headers:
- Gadi Oxman header
- Qt header
- ebtables header; portions BSD-style without advertising clause
- Yggdrasil Computing, Incorporated copyright header
- WebStone header
- hping2 header; portions BSD-style without advertising clause; Salvatore Sanfilippo 1998-1999
- Click modular router header
- Front and back matter missing; license version missing as well; version inferred from textual details and comparison with GPLv2
- GNU LGPLv2; FSF using Franklin Street address
- KDE libraries copyright clarification header
- GNU Library General Public License Version 2 [GNU LGPLv2]; FSF using Temple Place address
# for traceability component id=52726882
echo "GNU LGPLv2; FSF using Temple Place address"

b2a3c538b55bd02772ed9c8a9e259af2)
echo "GNU LGPLv2; FSF using Temple Place address; back matter uses Mass Ave address"

a0c018680f5d791d56a4a8c90441bca1\79b86f1b11dc680658757d80c4163aad\252890d9eee26aab7b432e8b8a616475\9e086d9816a3f8ea4dabc3eb22707\c6\3490b01a577843ae3b8176a7f063a3e)  
echo "GNU LGPLv2; FSF using Temple Place address; back matter missing"

13b7db75583d236cf6855762f047e34)
echo "GNU LGPLv2; FSF using Temple Place address; back matter missing; with header specifying applicability only to libraries, not applications [from libxfcegui4]"

a4eb7dfb1c0a23eb9a4339db1b470d0a)
echo "GNU LGPLv2; FSF using Temple Place address; back matter missing; with "mm.mysql JDBC drivers supplied with Apache James" header"

73640207fbc79b198c7fffd4ad4d977a0)
echo "GNU LGPLv2; FSF using Temple Place address; LinuxThreads formatting"

239690f208d4b6a5211bb4b35799d652)
echo "GNU LGPLv2; FSF using Temple Place address; SAMBA/VFS header"

a2ae2cd47d6d2f38410f5364dfbe0f2)
echo "GNU LGPLv2; FSF using Temple Place address; liblf header"

a83a69c24479a5f839e45a9f911db79)
echo "GNU LGPLv2; FSF using Temple Place address; with arts header; back matter indicates "Lesser" GPL"

412a9b54757a155d0b9975b2b519f62)
echo "GNU LGPLv2; FSF using Temple Place address; with back matter changed from examples to real data for "gamin" software; Red Hat, Inc. disclaimer of copyright; Daniel Veillard 2004; James Willcox 2003; Corey Bowers 2003"

55ca817cc8d75b56b66355690e9c605\744a8aaaf05e53e917f4b6de819be9\b6201979f7d09f504639dced9a3db7c84\4a770b67e6be0f60da244beb2d0f0ce4\7a3654c9b705d3a03926b1535656ea3c\0914b9d3ebaba41ef2e3e0a6f296cf6db3822f7c512e85087b798da013692\cc08eb69a1c6381a50010d96706baff\abcbe52f17cb23c87bbbb0b63e6f8753\2f1882f734727b3c6a0479cc24f47ac\e99c99f615a05b355abfe1317e1268\ffacc3a8f452930083bb95d82b989c35 

echo "GNU LGPLv2; FSF using Mass Ave address"

48611aa460a8d15c068d5a9cc358755f)
echo "GNU LGPLv2; FSF using Mass Ave address; double-spaced format"
echo "GNU LGPLv2.1; FSF using Franklin Street address; with acl header describing use of GNU GPLv2 and GNU LGPLv2.1"

;;
5b2b2853d7eb99c130f6f69411a8de54c)
 echo "GNU LGPLv2.1; FSF using Franklin Street address; with HIGWIDGETS header"

;;
4193e7f1d47a858f6b7c0f1ee66161debcfde4f88d8612a3e956de72ae508fa)
 echo "GNU LGPLv2.1; FSF using Franklin Street address; with Qt library header; Digia Plc 2013"

;;
cff17b124166c896e10ae2c17a64252e7)
 echo "GNU Lesser General Public License Version 2.1; FSF using Franklin Street address; with Qt library header; Digia Plc and/or its subsidiary(-ies) 2014"

;;
cd08c11d29e3b26a5fa6d978c86e000f)
 echo "GNU LGPLv2.1; FSF using Franklin Street address; with xenstore library header"

;;
5b374ec35d3f737f012e2f9b9240f60474[2c6f50c81e70b216c05ad07e21c8c794[11c80f23d381e324ea3e803c5c3bf3| 11398e4927d7ca5001fd4768e147d83[73b9434dc75f6f5e007c56ac6515c8f[27818c7fd83877a8e3e82b82798ef4| 321bf41f280cf805086dd5a720b37785[9adbc5ef0181ecaf424d839563af8b4d)
 echo "GNU LGPLv2.1; FSF using Franklin Street address; back matter missing"

;;
7ef58751f9cc77955cb47a756db0cd2b77cd97259ff7c7baadba2232ed43e)
 echo "GNU LGPLv2.1; FSF using Franklin Street address; back matter truncated just before "Also add information"

;;
7b6bb7c229d20d2d72ab35c6a430c98755)
 echo "GNU LGPLv2.1; FSF using Franklin Street address; back matter includes apparent cut-and-paste duplication of text"

;;
7b73c38309ac38feefcd64b04bb903e34[dcf3c825659e82539645da41a7908589]d8045f3b8f929c1cb29a1e3fd737b499| 72b6b92a9282f87f4bb73c217c57b6[afad9b3332be894ba9ebc5015728642b][9bb64121a13b134d42ed5ee802b37f| 3f0ab0e2a7c09d7f8444fcb1480d1d2dd[717728cb6245c7fbbbe74b0ce059bef[3579a9fd0221d49a237aaa33492ff88f| f14599a2f089ff6f8f8c97e2baa4e3d575f99f3b5b60d4887f7a156e14bd13c76fe[057f0f5cecbf1f56ee9c7436f1c|2b543d9e7b5949d026afa39db54204b6b63c738ece15efb0519d95d8b91200]34ad9bb9000383714c132ddff88176e41| 751eb30189c1d546aa04dff34954f4al8a3d66e2cd132ce22197604e46ad9727fb919cc88d60e606b0bd5e001ccf1f6 2c87863c38b904ac1a006429e2b74[68ad6e64cc6620126241fd429e68fe[75c66b29087b30b927735a15379c7d2| 7d70444447b11f6e8783edcbb4f4f[61e39f54fe403239bc09e897e01125f78b0f33c6215939cecbdb832f9bebed| 691ffee1e4576161825c56e2c9a09d26[39ff67e932b7bdfa9b78bad67151690b[7a73782e1d3a30c1228d214fc42ed7019|f5991b79b96f7c15e19b357caf95c6b0448d3676bc0de00406afe272d34a1d[177e93202736b47ce070359104f7974| a]a0b57b9d5ace4dd7130f2acfcdb99ed3b3c16b88f4f6fe6fa7835c4e8505b3c8e9][efc54e9e37b63ac58900061ce2eb5a)
 echo "GNU LGPLv2.1; FSF using Temple Place address"

;;
3a7567ae24780a16ba3bb8b8c31b4833)
 echo "GNU Lesser General Public License Version 2.1; FSF using Temple Place address; back matter uses Franklin Street address"
GNU LGPLv2.1; FSF using Temple Place address; back matter missing

 echo "GNU LGPLv2.1; FSF using Temple Place address; with OpenSSL linking exception \[confused licensor--this is redundant with the GNU LGPL's existing terms\]; back matter missing"

 echo "GNU LGPLv2.1; FSF using Temple Place address; with alt-cannadic header"

 echo "GNU LGPLv2.1; FSF using Temple Place address; with GNU Pth header; back matter missing"

 echo "GNU LGPLv2.1; FSF using Temple Place address; with Sun Microsystems header; Sun Microsystems 2005"

 echo "GNU LGPLv2.1; FSF using Temple Place address; Sun Microsystems 2005; with Sun Microsystems header; final sentence of back matter missing"

 echo "GNU LGPLv2.1; FSF using Temple Place address; with com.keypoint.PngEncoder header"

 echo "NOT A LICENSE TEXT; example license notice from GNU LGPLv2.1; FSF using Temple Place address"

 echo "GNU LGPLv2.1; FSF using Temple Place address; sysfsutils formatting"

 echo "GNU LGPLv2.1; FSF using Temple Place address; imprecisely identified as \"GNU Lesser Public License\"

 echo "GNU LGPLv2.1; FSF using Temple Place address; Sun Microsystems header, 2004; final sentence of back matter missing"

 echo "GNU LGPLv2.1; FSF using Temple Place address; Sun Microsystems header, 2005-2006"
echo "GNU LGPLv2.1; FSF using Temple Place address; with XMLPull API header and formatting; back matter missing; Aleksander Slominski 2002"
::
e0833e6fa74f3a47426380afbe50d4b3c
  echo "GNU LGPLv2.1 with JFreeReport exception; FSF using Temple Place address"
::
d32239bc673463ab874e804d47fae504|51d9635e646fb75e1b74c074f788e973|ff7defe1e96c2e1ecded4e0c9be8967949| 3c34afed3add82d2448f12715a255122|8f0c2cd40e05189ece81232da84bd6e1a|4c61b8950dce1aab4d22a7c2ae6b1c6b3| adefa30905235aa5d1e99ce7557010|7fbc40df666d41e6508d03e1c207d498f|80069c8e14277e1bfc4ca22af94b59ee
  echo "GNU GPLv3"
::
d09bb9def1895953d24e2eb9a70ff6b)
  echo "GNU GPLv3; TeXinfo format"
::
3b0edba24dc071b0d0734e91003355e
  echo "GNU GPLv3 with Moses/ModelBlocks developers exception"
::
43b91e8ca915626ed3818ff1b71248b)
  echo "GNU GPLv3; with Bruce Korb copyright notices [perhaps misleadingly] replacing FSF's; Bruce Korb 2009"
::
a69a3ee7f1126c467064ede056bc53de)
  echo "GNU GPLv3; with Bruce Korb copyright notices [perhaps misleadingly] replacing FSF's; Bruce Korb 2010"
::
8689efa5bceb6f7d2b3f2b750824560)
  # debian/copyright; for traceability component id=63136888
  echo "GNU GPLv3; with Bruce Korb copyright notices [perhaps misleadingly] replacing FSF's; Bruce Korb 1992-2011"
::
699f757715e228c982dee0ee175d485d)
  echo "GNU GPLv3; with Bruce Korb copyright notices [perhaps misleadingly] replacing FSF's; Bruce Korb 1992-2012"
::
843d07f8345387c51adb82ef9d6350ec)
  echo "GNU GPLv3; with Bruce Korb copyright notices [perhaps misleadingly] replacing FSF's; Bruce Korb 1992-2014"
::
e44e5495aac228b475b0d4b75b0a1a06)
  echo "GNU GPLv3; with Qt header; Digia Plc. 2012"
::
890b830b22fd632e9fdd996df20338f8)
  echo "GNU GPLv3; with Tcpreplay Suite/Aaron Turner header"
::
b946a4bfca3b48f602f433b1982ebfe|babc5b6b77441da277f5c06b2e547720)
  echo "GNU GPLv3 with OpenSSL linking exception; with Qt GUI Toolkit header; Nokia Corporation and/or its subsidiary(-ies) 2010"
::
echo "GNU LGPLv3; with "SPECIAL EXCEPTION GRANTED BY COPYRIGHT HOLDERS" (seems redundant with LGPLv3 sections 4 and 5)"

::
8edeb3c8f93fd8487fefa07fcb5567d3
echo "GNU LGPLv3; with "SPECIAL EXCEPTION GRANTED BY COPYRIGHT HOLDERS" (seems redundant with LGPLv3 sections 4 and 5); with notice of portions licensed under "the MIT (X11) license" (MIT/X11-style without non-promotion clause); Contributors as listed in AUTHORS 2007-2010"

::
6b84ee3cacf298fee8c5721040115b
echo "GNU LGPLv3; followed by GNU GPLv3; with OpenOffice header; Oracle and/or it affiliates 2000,2010"

::
73f1eb20517c55bf9493b7d6e480788
 echo "GNU Affero General Public License (GNU AGPLv3)"

::
8f2057d797dcf340e16719314cdfd69b2
 echo "GNU Affero General Public License (GNU AGPLv3) with OpenSSL linking exception; with "License Exception" footer for linking with OpenSSL library [refers to GNU GPL, not GNU AGPL]; with option to extend or delete exception"

::
b2d45d0fa3ef2babe05ec7be31fd3e
 echo "GNU Affero General Public License (GNU AGPLv3) with OpenSSL linking exception; with "License Exception" footer for linking with OpenSSL library [refers to GNU GPL, not GNU AGPL]; without option to extend or delete exception"

::
05b1832ff55bf8b9017331d0728ced8d
 echo "Jessie Classpath exception to GNU GPLv2"

::
1d49b6d61bc590f014ca7173b43e3e5c
 echo "GNU M4 examples license; [[minimal/permissive]]; Free Software Foundation, Inc. 2006"

::
380fd7d57d3fd009a5716e074a845d6d
 echo "GNU M4 examples license; [[minimal/permissive]]; Free Software Foundation, Inc. 2006,2010"

::
e1b43718a6f95080ea6af55fd5156d33
 echo "attr bundle of licenses; GNU LGPLv2.1 and GNU GPLv2; FSF using Temple Place address"

::
868149b42794a9b9a2b31d101a41007
 echo "acl bundle of licenses; GNU LGPLv2.1 and GNU GPLv2; FSF using Temple Place address"

::
53a5002975f04af1865c115807cc8448|cd8e4dfa2ebcc3fa3b2f7e531b69e4b
 echo "GNU FDL 1.1; FSF using Temple Place address"

::
9d9af6c6c66e4b4f17e13cfc05f604d2
 echo "GNU FDL 1.1; FSF using Temple Place address; with extra slash in gnu.org copyleft URL"
echo "GNU FDL 1.1; FSF using Temple Place address; converted from HTML or Info format to text"
::
18ba770020b624031bc7c8a7b055d776
 echo "GNU FDL 1.1; FSF using Franklin Street address"
::
8fdeb5abdb235a08e76835f8f3260215[a88a29e87ef84ea0c5e176225597ea4a]
 echo "GNU FDL 1.2; FSF using Temple Place address"
::
ad1419eccc56e060eccf8184a87c4285f
 echo "GNU FDL 1.2; FSF using Franklin Street address"
::
l0b9de612d532fdde7fe8fcd1435cc6f[92a9c8f80b75e6d5ec5f0416c1ad9e6676d9f2a9af4c8b8c3c769f6cc1b6aa7e]
 echo "GNU Free Documentation License (FDL) 1.3"
::
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echo "bundle of licenses; Apache License 2.0; with Apache Tomcat subcomponents' copyright notices and licenses (tomcat 7.0.25); including full text of CDDLv1.0 (for XML Schemas for Java EE Deployment Descriptors)"

::
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echo "bundle of licenses; Apache License 2.0; with Apache Tomcat subcomponents' copyright notices and licenses (tomcat 7.0.25); including full texts of EPLv1.0, zlib/libpng license, bzip2 license, CPLv1.0, CDDLv1.0"

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echo "bundle of licenses; Apache License 2.0; with Apache Tomcat subcomponents' copyright notices and licenses (tomcat 7.0.{30,37}); including full texts of EPLv1.0 (for "Eclipse JDT Java compiler"), zlib/libpng license (for all Windows Installer code except bzip2 and lzma compression modules), bzip2 license (for Windows Installer bzip compression module), CPLv1.0 (for Windows Installer lzma compression module), CDDLv1.0 (for XML Schemas for Java EE Deployment Descriptors)"

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echo "bundle of licenses; Apache License 2.0; with Apache Tomcat subcomponents' copyright notices and licenses (tomcat 7.0.40); including full texts of EPLv1.0 (for \"Eclipse JDT Java compiler\"), zlib/libpng license, bzip2 license, CPLv1.0, CDDLv1.0"

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echo "bundle of licenses; Apache License 2.0; with Apache Tomcat subcomponents' copyright notices and licenses (tomcat 7.0.40); including full texts of EPLv1.0 (for \"ecj-x.x.x.jar component\"), zlib/libpng license, bzip2 license, CPLv1.0, CDDLv1.0"

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echo "bundle of licenses; Apache License 2.0; with notices for "software distributed with thrift"; notice of portions licensed under "MIT" license [sic]; notice of portions licensed under Thomas Porschberg [permissive] license; notice of portions licensed under zlib-style license; notice of portions licensed under GNU LGPLv2.1; Thomas Porschberg 2007; Aladdin Enterprises 1999-2000,2002; Minero Aoki 2000-2005; Markus Mottl 1999-2007"

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echo "Berkeley DB (4.7.25) suite of licenses: [[Sleepycat/Oracle Berkeley DB license]] (Oracle 1990,2008); BSD without advertising clause (UC Regents 1990,1993-1995); BSD without advertising clause (Harvard 1995,1996); BSD without advertising clause (INRIA, France Telecom 2000-2005)"
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echo "NOT A LICENSE TEXT; Oracle copyright notice 1996,2009; reference to LICENSE file"
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echo "Lua license; [[MIT/X11-style without non-promotion clause]]; 2003 Tecgraf, PUC-Rio"
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echo "LuaJIT bundle of licenses; LuaJIT: ([MIT/X11-style license without non-promotion clause]; Mike Pall 2005-2013); code from Lua 5.1/5.2: (MIT/X11-style license without non-promotion clause; Lua.org, PUC-Rio 1994-2012); code from dlmalloc (public domain; Doug Lea)"

echo "MIT/X11-style with non-promotion clause; non-promotion clause and warranty disclaimer apply to X Consortium; Red Hat Software 1998"

echo "Apache 2.0.52-2.0.59 license compilation"

echo "PCRE license; University of Cambridge 1997-1999"

echo "PCRE license; University of Cambridge 1997-2000"

echo "PCRE license; JavaScriptCore's variant; University of Cambridge 1997-2005"

echo "PCRE license (2001 edition)"

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echo "PCRE license (Release 8) [2015 edition]; [[BSD-style license without advertising clause]]; notice of placement of data in testdata directory into public domain; University of Cambridge 1997-2015; Zoltan Herczeg 2010-2015; Zoltan Herczeg 2009-2015; Google Inc. 2007-2012"

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echo "libffi license; [[MIT/X11-style license without non-promotion clause]]; warranty disclaimer refers to Cygnus Solutions; Red Hat, Inc. 1996-2003"

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Thomas, Joseph Orost; The Regents of the University of California 1985-1986"
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Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4  2094
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; aea1cde69645f4b99be4ff7ca9abcce1
echo "MIT/X11-style license without non-promotion clause; with header stating "This software is released under the MIT license:" [sic]; generic version (no copyright notice)"
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; 7484df47212ec551f6cc03c5dea5f6b09)
 echo "MIT/X11-style license without non-promotion clause; with Xen [3.0.3] header by Keir Fraser; ["This copyright applies to all files within this subdirectory."]]; [no copyright notice]"
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Regents of the University of Michigan 1992-1996


OpenLDAP dual-licensing statement with University of Michigan license

The OpenLDAP Public License, Version 1.2, September 1998

The OpenLDAP Public License, Version 2.0.1, 21 December 1999

The OpenLDAP Public License, Version 2.0.1, 21 December 1999, with supplementary header

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The OpenLDAP Public License, Version 2.8, 17 August 2003

ldapc++ bundle of licenses (2003)

ldapc++ bundle of licenses (2004)

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echo "Boost Graph Library \"Artistic License\"; 1997-2000"
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echo "Boost regex license; MIT/X11-style without non-promotion clause; John Maddock 1998-2000"
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echo "NOT A LICENSE TEXT; copyright notice and notice of licensure under the Boost Software License, Version 1.0; John Maddock and Paul A. Bristow 2006"
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echo "NOT A LICENSE TEXT; Boost list of contributors granting permissions for relicensing under the Boost Software License, Version 1.0"
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echo "GNU C Library [glibc]: suite of additional licenses used by third-party code [2.3.4,2.5,2.11]; BSD-style without advertising clause (code from 4.4 BSD, if_pnp.h, 'files from Intel's \"Highly Optimized Mathematical Functions for Itanium\" collection'); ISC-style with non-promotion clause (DNS resolver from BIND 4.9.5); Sun RPC license [superseded; see https://spot.livejournal.com/315383.html ] (Sun RPC support); Mach license (\"some of the support code for Mach\"); Inner Net License, Version 2.00 (inet/getnameinfo.c and sysdeps/posix/getaddrinfo.c); Regents of the University of California 1991; Digital Equipment Corporation 1993; Sun Microsystems, Inc. 1984; Carnegie Mellon University 1989-1991; Intel Corporation 2000; Craig Metz [no date]"
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echo "NOT A LICENSE TEXT; \"ASM - Lightweight Java Bytecode Manipulation Framework\" copyright notice; OW2 Consortium 1999-2012"

c091f121393f063aeb5235972be8c722c)
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3752b663f2a821c3b32482fc6aeeec3|jec4b24109679832f9de096b3765a26e1)
echo "DOM4J license; werken-style; non-promotion marks: DOM4J; protected marks: DOM4J; 2001-2005 MetaStuff, Ltd."
::
53fcea7830aca6c9ee4e6181ae07d12)
echo "JDOM license; Apache 1.1-style; Brett McLaughlin & Jason Hunter 2000-2002"
```
Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4

---

Note: This text appears to be a copy of the previous text, with the same content repeated. It seems like there might be an issue with the page generation or editing process. The document likely contains a list of licenses used in the Cisco Prime Collaboration Assurance 12.1 SP4 software. Each license is repeated with minor variations in the text, indicating that it might be part of a larger list or documentation.

---

For example:

```bash
echo "JDOM license; Apache 1.1-style; Jason Hunter & Brett McLaughlin 2000-2004"
```

This is repeated multiple times with slight variations in the version numbers and additional comments.

---

Further documentation and comments related to the Open Source licenses are included, but the text appears to be a continuation of the same content, suggesting a repetitive or out-of-sync state in the document generation process.

---

Please note that the document might be missing sections or have an issue rendering properly. The text appears to be cut off or repeated in a way that makes it difficult to extract meaningful information. If this is an issue with the document generation process, it might be best to refer to the actual document for accurate information.
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    d03bbfecb0b3eb6990cd1dda8b1c1d7e)
    echo "Common Development and Distribution License 1.0 (CDDLv1.0); with notice pursuant to section 9 (choice-of-law provision: California/Northern District/Santa Clara County)"
    ::
    9e9421e67fe861be88e269500cc28a9d)
    echo "Common Development and Distribution License 1.1; [CDDLv1.1]"
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    echo "bundle of licenses; Common Development and Distribution License 1.0 (CDDLv1.0); GNU GPLv2; FSF using Franklin street address"
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    echo "Groovy license (Apache 1.0-style); James Strachan and Bob Mcwhirter 2003"
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    0709e1cad7261a68150c31bbe0a2d3841)
    echo "Groovy portions contributed by Sun Microsystems; BSD-style without advertising clause; Sun Microsystems, Inc. 2006"
    ::
    899778325d779339f9c418883f8210e0)
    echo "hsqldb license; [[BSD-style without advertising clause]]; The HSQL Development Group 2001-2002"
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    echo "BSD-style without advertising clause; The HSQL Development Group 2001-2005"
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    echo "BSD-style without advertising clause; The HSQL Development Group 2001-2012"
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192e6c1ef7d99c86084eba609c0226d)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. ("Sun") ENTITLEMENT for SOFTWARE; Sun Microsystems, Inc. ("Sun") SOFTWARE LICENSE AGREEMENT; for JavaMail 1.3.3"
  ;;
  594bec7923b632ae6587c0af422e2512)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. ("Sun") ENTITLEMENT for SOFTWARE; Sun Microsystems, Inc. ("Sun") SOFTWARE LICENSE AGREEMENT; for JavaMail 1.4.1"
  ;;
  d54bf5b5095db7f37e29c5b3aeeb27a0)
  echo "NOT AN OPEN SOURCE LICENSE; Oracle Corporation ("ORACLE") ENTITLEMENT for SOFTWARE; Oracle Corporation ("ORACLE") SOFTWARE LICENSE AGREEMENT; for "JavaMail ""\${mail.version}" [sic]"
  ;;
  e5b0fb4553261724380f0380dfa38d6)
  echo "NOT AN OPEN SOURCE LICENSE; SUN MICROSYSTEMS, INC., THROUGH ITS JAVA SOFT BUSINESS ("SUN") IS WILLING TO LICENSE THE ACCOMPANYING com.sun.java.util.collections.x PACKAGES AND DOCUMENTATION ("SOFTWARE") [...]"
  ;;
  2d32a7efbcbf1f82809db837a31a5d3c7ee1971c9b0254735ce70082ec69e187c5)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA")"
  ;;
  f108f22e5427fa40e9878c8f83d70aa1)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA") with JAVATM [sic] AUTHENTICATION AND AUTHORIZATION SERVICE VERSION 1.0 SUPPLEMENTAL LICENSE TERMS"
  ;;
  607313ab9b3f7111131e428cb3b589b32)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA") with JAVA APPLICATION VERIFICATION KIT FOR THE ENTERPRISE, VERSION 1.4 SUPPLEMENTAL LICENSE TERMS"
  ;;
  7b1b2424233554a4e1e7664c60632665)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA") with JAVASERVER(TM) FACES 1.1, REFERENCE IMPLEMENTATION SUPPLEMENTAL LICENSE TERMS"
  ;;
  109c513e98462537d85edd4a1b8d2589)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA") with JAVABEANS(TM) ACTIVATION FRAMEWORK, VERSION 1.0.2 SUPPLEMENTAL LICENSE TERMS"
  ;;
  c92baece544ee461ac17a15ebee59)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA") with SUN XML INSTANCE GENERATOR, VERSION 1.0 SUPPLEMENTAL LICENSE TERMS"
  ;;
  2172afa6a96c5b85343046f98f8982b7)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with ENTERPRISE JAVABEANS(TM), VERSION 2.0 SUPPLEMENTAL LICENSE TERMS"

::
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echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); \"for the JAVA 2 PLATFORM STANDARD EDITION RUNTIME ENVIRONMENT 5.0\"; with
SUPPLEMENTAL LICENSE TERMS"

::
005dfeb7b3d5a17877c928694caa69c8

echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); for JAVA ADVANCED IMAGING API, VERSION 1.1.2; with JAVA ADVANCED IMAGING,
VERSION 1.1.2 SUPPLEMENTAL LICENSE TERMS"

::
609001300145c5543b410082d0004d0e

echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); \"for the JAVA 2 PLATFORM STANDARD EDITION RUNTIME ENVIRONMENT 5.0\";
[SUPERSEDED BY GNU LGPLv2.1?]"

::
c9de9158dd0c1ee5c1df2642549bca98

echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with J2EE(tm) CONNECTOR ARCHITECTURE 1.0 SUPPLEMENTAL LICENSE TERMS"

::
166fd742bcafc460f998c95860c4b906

echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with J2EE(TM) CONNECTOR ARCHITECTURE, VERSION 1.0 SUPPLEMENTAL LICENSE
TERMS"

::
120396b9970d05f4c79a19be3c98e79]1078f0bb781f66d6ccf16e001dea10b2a

echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with JAVA AUTHENTICATION AND AUTHORIZATION SERVICE (JAAS), VERSION 1.0_01
SUPPLEMENTAL LICENSE TERMS"

::
4e75ba195eccf6944d0ccf2c649a86e

echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with SUPPLEMENTAL LICENSE TERMS [for] JDBCTM 2.0 INTERFACE CLASSES"

::
91286cfe041cd57442fb7b64ce7c7e2

echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with JDBCTM 2.0 INTERFACE CLASSES SUPPLEMENTAL LICENSE TERMS"

::
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echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with JAVA TRANSACTION API (JTA), VERSION 1.0.1B, MAINTENANCE RELEASE
SUPPLEMENTAL LICENSE TERMS"

::
b835917700d709fc704575a6a4ef03f7

echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement
("BCLA"); with JAVASERVLET, VERSION 2.3 SUPPLEMENTAL LICENSE TERMS"
echo "Mozilla Public License 1.1 (MPLv1.1); with Netscape Public License 1.1 (NPLv1.1) amendments"
::
a67f4b497c4ed02d6c9629e6f8397f1
echo "Mozilla Public License 1.1 (MPLv1.1); Tucana Knowledge Store version; Plugged In Software Pty Ltd. 2001-2003"
::
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echo "Mozilla Public License 1.1 (MPLv1.1); Pika version; original developers: VMWare, Inc. and Tony Garnock-Jones; VMware, Inc. and Tony Garnock-Jones 2009-2011"
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echo "Mozilla Public License 1.1 (MPLv1.1); RabbitMQ Management Plugin version; initial developers: GoPivotal Inc. 2010-2013"
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686603921e2f9d533e16d84dfe5fe8c5)
  # for traceability component id=58406048
  echo "MIT/X11-style without non-promotion clause; The Legion Of The Bouncy Castle 2000-2006"
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  # for traceability component id=58406048
  echo "NOT A LICENSE TEXT; simply \"For Bouncy Castle\"
  ::
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    echo "Tcl/Tk-style license"
;;
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;;
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    echo "Tcl/Tk license; including \GOVERNMENT USE\ notice; Regents of the University of California, Sun Microsystems, Inc., and other parties [no year]"
;;
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    echo "Tcl/Tk license; including \GOVERNMENT USE\ notice; William H. Duquette [no date]"
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    echo "Tcl/Tk license; including \GOVERNMENT USE\ notice; Neil Madden [no date]"
;;
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    echo "Tcl/Tk license; including \GOVERNMENT USE\ notice; Ajuba Solutions and other parties [no year]"
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    echo "Tcl/Tk license; including \GOVERNMENT USE\ notice; with \"That said ...\" section; Darren New [no date]"
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c0baae7785fa7e2b92f2947d311c905)
    echo "Open Group Research Institute (\"RI\") license; The Open Group 1995-1998"
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69c1739c291bb78d88c7cb3d247177)
    echo "COSI-ID-LICENSE RECHECK LICENSE TEXT: Tcl/Tk license; including \GOVERNMENT USE\ notice; Regents of the University of California, Sun Microsystems, Inc., and other parties [no year]"
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    echo "Tcl/Tk license; including \GOVERNMENT USE\ notice referencing \"Clause 252.227-7013 (c) (1) of DFARs\"; Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation, ActiveState Corporation and other parties [no year]"
;;
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;;
6a72b0d309eb92f715084d01badea5f)
    echo "flowd bundle of licenses (MIT/X11-style without non-promotion clause; Damien Miller, 2004)"
;;
39c19e41573daaac568c2f0264dc3b6)
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4

.. 
.. bb90c48926316d9a66e2d70ca7013ade
.. echo "libxml license; MIT/X11-style with non-promotion clause; Daniel Veillard 1998-2002"
.. ;
.. c04760d09e8b0fe73283d0cc9e8bea53
.. echo "xmlstarlet license; MIT/X11-style without non-promotion clause; Mikhail Grushinskiy 2002-2004"
.. ;
.. 3ae66f0b880e2166f472d3c8168532e5800dd1bf1965c9eb7080bcc13a3fa8e1
.. echo "JacOrb 2.2.3 bundle of licenses (GNU LGPLv2; Apache 1.1; MIT/X11-style without non-promotion clause; BSD-style without advertising clause)"
.. ;
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.. echo "OpenSSH 2.9p1 bundle of licenses"
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.. echo "OpenSSH 3.9p1 bundle of licenses"
.. ;
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.. echo "OpenSSH 4.0p1 bundle of licenses"
.. ;
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.. echo "OpenSSH 4.3p2 bundle of licenses"
.. ;
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.. echo "OpenSSH 5.8.9p1 bundle of licenses; with ident keyword; (GNU LGPL; Tatu Ylonen 1995); 32-bit CRC compensation attack detector (minimal/permmissive; CORE SDI S.A. 1998); ssh-keygen (zlib-style reworded); David Mazieres 1995-1996); Rijndael implementation: (public domain; Vincent Rijmen, Antoon Bosselaers and Paulo Barreto); \"one component\" (BSD-style license without advertising clause; The Regents of the University of California 1983,1990,1992-1993,1995); \"remaining components\" (BSD-style license without advertising clause and without non-promotion clause; Markus Friedl; Theo de Raadt; Niels Provos; Dag Song; Aaron Campbell; Damien Miller; Kevin Steves; Daniel Kouril; Wesley Griffin; Per Allansson; Nils Nordman; Simon Wilkinson; Ben Lindstrom; Tim Rice; Andre Lucas; Chris Adams; Corinna Vinschen; Cray Inc.; Denis Parker; Gert Doering; Jakob Schlyter; Jason Downs; Juha Yrjli; Michael Stone; Networks Associates Technology, Inc.; Solar Designer; Todd C. Miller; Wayne Schroeder; William Jones; Darren Tucker; Sun Microsystems; The SCO Group; Daniel Walsh; Red Hat, Inc); components unique to portable OpenSSH: md5crypt.[ch] (\"THE BEERWARE LICENSE\") (Revision 42); Poul-Henning Kamp; snprintf replacement (minimal/permmissive; Patrick Powell
1995); openbsd-compat (BSD-style license without advertising clause; Todd C. Miller; Theo de Raadt; Damien Miller; Eric P. Allman; The Regents of the University of California; Constantin S. Sventoft); "some code" (ISC-style license; Internet Software Consortium; Todd C. Miller; Reyk Floeter; Chad Mynhier); "some code" (MIT/X11-style license with non-promotion clause; Free Software Foundation)

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  55ca5ed778c49043f19e2277da4a241a)
echo "OpenSSH 6.1p1 Debian package copyright "head" file; with make-ssh-known-hosts removal notice"
::
e1c272381409776828bfe49fd2b3f112f)
echo "OpenSSH 6.1p1 Debian package copyright file; concatenation of Debian copyright "head" file and OpenSSH 6.1p1 bundle of licenses; with make-ssh-known-hosts removal notice"
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echo "gnome-ssh-askpass license; [[[MIT/X11-style with non-promotion clause]]; with Debian info header; Damien Miller 1999"
::
e3d06403ea54c7574a9e581c6478cc393)
echo "NOT A LICENSE TEXT; sysfsutils references to GPL and LGPL"
::
e5b3d90b43e9aeb81186e9d482a58e5e)
echo "\"MIT License\"; [[[MIT/X11-style without non-promotion clause]]; Nicolas Devillard 2000"
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echo "QLogic Linux/ESX Fibre Channel HBA Driver [qla2xxx] (QLogic Corporation, 2003-2011): binary firmware under BSD-style without advertising clause; remainder under GNU GPLv2 (FSF using Temple Place address, back matter missing)"

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54be9c044ebae105f6f6c6d86053161b
echo "IDA Supercomputing Research Center \"GNU Public License\" notice; 1993"

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echo "JFFS2 GNU GPLv2 notice; with ident keyword; Red Hat, Inc. 2001-2003"

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echo "JFFS3 GNU GPLv2 notice; Red Hat, Inc. and others 2001-2003"

59f90fb02656990edfd39f0b6a097878
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d14a68e69425d2fceb741f5876f69e5b
echo "uclibc buildroot website content license; Erik Anderson 1999-2005; The Buildroot developers 2006-
echo "Busybox website content license (Erik Anderson, 1999-2004; Rob Landley 2005-2006)"
::
220d8e963f2a4055a9b52351d1d2877
echo "FORE Systems, Inc. microcode GPL notice; 1995-2000"
::
6c4fa89d7e9f2c00b6507ef96934ed6a
echo "LibTomCrypt [[public domain]] notice; Tom St Denis"
::
4f6fbdd737299a6d5ac1428f38422c8
echo "LibTomMath [[public domain]] notice; Tom St Denis"
::
31d25853085db13cd252981697dae65b
echo "Dropbear bundle of licenses (0.49); mostly MIT/X11-style without non-promotion clause"
::
3a5b0c2f0d0c49dfde9558ae2036683c
echo "Dropbear bundle of licenses (0.53.1, 2011.54); [[MIT/X11-style without non-promotion clause]]
(Mihnea Stoenescu 2004; Matt Johnston 2002-2008); ssh 3.5p1 and earlier license (Tatu Ylonen 1995); BSD-style without advertising clause and without non-promotion clause (Todd C. Miller [no year]); MIT/X11-style without non-promotion clause (Simon Tatham 1997-2003)"
::
4d290ce0ac102e828defc9cee836784688
echo "Dropbear bundle of licenses (2014.65); [[MIT/X11-style without non-promotion clause]] (Matt Johnston 2002-2013; Mihnea Stoenescu 2004); ssh 3.5p1 and earlier license (Tatu Ylonen 1995); BSD-style without advertising clause and without non-promotion clause (Todd C. Miller [no year]); MIT/X11-style without non-promotion clause (Simon Tatham 1997-2003); BSD-style without advertising clause (Google Inc. 2008)"
::
1b71f681713d1256e1c23b0890920874
echo "MIT/X11-style license without non-promotion clause; Thai Open Source Software Center Ltd and Clark Cooper 1998-2000; Expat maintainers 2001-2006"
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c7b2bb7e4731e2ff94ee19975f925600
echo "libgcc and libstdc++ exception blurb from gcc RPM"
::
24e010b48e0e01334c3e77203b6f6838
echo "AT&T, Lucent Technologies, and Bellcore MIT/X11-style license with non-promotion clause (1990-1997)"
::
66d6ff6cd0b903e17620277a12158204
echo "lsof license patch; Purdue Research Foundation, 1994; Victor A. Abell"
::
0504a2eb85e01aa92c9e6d4125a34660
echo "Vintela, Inc. license (BSD-style without advertising clause); 2001"
::
2cfdada14d656082eca2e1bced2c0552
echo "Vintela, Inc. license (BSD-style without advertising clause); 2000-2004"
echo "LibU license (BSD-style without advertising clause); KoanLogic srl 2005, 2006"

::

d80a5a76e1134f5f575042d46da46e7
echo "MIT/X11-style license (without non-promotion clause); Sergey Lyubka 2004-2005"
::
03492984209b1364f3d4e6143e39db6|541f7bff95af08b8107d6a8c4f2ac668
echo "Artistic License [1.0]; 8-clause version"
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df9d0ce395f336c225e5b60e6a10940|87bb69e2f7779e17895a644708766a5|bab1fa6d6fc065f4f99ace05c9fb6f13|22edf8d722d08b892140f2793a906
echo "Artistic License [1.0]; 9-clause version"
::
43e1ce0475e6eb16c29d21dc375a8e01
echo "The Artistic License [1.0]; 9-clause version"
::
a17ec0c95b30deb82c8e85297edee878b)
echo "The "Artistic License\"; [1.0]; 9-clause version; generified variant [clause 6: \"source code and object code\"; clause 7: \"Aggregation of this package\"]"
::
79f1d3f8973fd183506ba0277a8f37cc)
echo "Artistic License [1.0]; 9-clause version; with long lines"
::
945b6ac58bf6c8ea1320f3201d139c9b)
echo "Artistic License [1.0]; 9-clause version; with sunsite URL header"
::
f921793d03cc6d3ec4b15e9be8fd3f8|505e0d03c3428cde21b7b2a386590e|317d4be7a91d5f5f10b38b21139f5eaa|aa7537cfcc01346d97839e0e39808bd)
echo "Artistic License [1.0]; 10-clause version"
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echo "Artistic License [1.0]; Cracklib \"plagiarized\" variant"
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echo "Artistic License [1.0]; 7-clause version; Shadow Password Suite \"plagiarized\" variant; with notice of supersession by \"BSD-style copyright\"
::
73dad0fb4f6122e36575621586c2b7f)
echo "Artistic License [1.0]; 7-clause version; Shadow Password Suite \"plagiarized\" variant; with notice of supersession by \"BSD-style copyright\"; with ident keyword"
::
ed0f22f6f2e0a77561730e8e8c8d15|b4a94da21f918b217ef5156634fc9e0|e2132022051377cddf4daadac87380)
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echo "Artistic License 2.0; with Dave Rolsky header; Dave Rolsky 2010"
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echo "Artistic License 2.0; with Dave Rolsky header; Dave Rolsky 2011"
;;
80ff79ff6d4c76d8ce08bc7bc7c14b4f
echo "Artistic License 2.0; with Martin Hosken email to Tom \"spot\" Callaway header"
;;
f194598af97188b826fd20c19cc8daffb
echo "Ian F. Darwin license for \"file\" utility; BSD-style with advertising clause; with \"export to planet\" header; Ian F. Darwin 1986-1995"
;;
c9d069bf96269fd5364b578a1256ec8d
echo "Ian F. Darwin license for \"file\" utility; BSD-style with advertising clause; with \"export to planet\" header; Ian F. Darwin 1986-1995; Christos Zoulas 1994- [sic]"
;;
2a28610019b13cc99af47a4ca9b3f501
echo "IAN F. DARWIN LICENSE FOR "file" UTILITY; BSD-STYLE WITH ADVERTISING CLAUSE; WITH "export to planet" HEADER; IAN F. DARWIN 1986-1995; CHRISTOS ZOULAS 1994- [sic]"
;;
b27987807b4970b745e9a7c61783b3f3
echo "IAN F. DARWIN LICENSE FOR "file" UTILITY; BSD-STYLE WITH ADVERTISING CLAUSE; WITH "export to planet" HEADER; WITH IDENT KEYWORD; IAN F. DARWIN 1986-1995; CHRISTOS ZOULAS 1994-1999"
;;
23d6d4bf2794d0e24f7a0493ff7cc2677
echo "IAN F. DARWIN LICENSE FOR "file" UTILITY; BSD-STYLE WITH ADVERTISING CLAUSE; WITH "export to planet" HEADER; IAN F. DARWIN 1986-1995; CHRISTOS ZOULAS 1994-2003"
;;
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echo "BSD-style without advertising clause and without non-promotion clause; with \"export to planet\" header; with ident keyword; Ian F. Darwin 1986-1995; Christos Zoulas 1994-2004"
;;
b28d9947ac80c3b2a063dbf18f3658f4
echo "BSD-style without advertising clause and without non-promotion clause; with \"export to planet\" header; IAN F. DARWIN 1985-1995; CHRISTOS ZOULAS 1994-2009"
;;
lada04e9236b37b2315cb3ce88050239
echo "IGNORE; GNU Hello example license file"
;;
8a54459265f668fcaae10c93e3b3ab50
echo "SQLite license/Tcl script (public domain); 2004/05/31"
;;
a2cf1f7802b9ed4a85673e357a53af16
echo "SQLite license/Tcl script (public domain); 2006/05/03"
;;
071bd69cb78b18888ea5e3da5c3127fa)
echo "tcp-wrappers license; Wietse Venema, 1995; NO PERMISSION TO MODIFY"
::
4e0e1d2ba2b7fa5dea509f2f3cf27a)
echo "tcp-wrappers license (revised); Wietse Venema, 2001"
::
3af97a4553b54316cfeced682ba72c9b)
echo "top license (BSD-style without advertising clause); William LeFebvre, 1984-2008"
::
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echo "JGraph license (BSD-style without advertising clause); JGraph Ltd, 2001-2009"
::
07a1eb51d7622ec5c5ad9460253a265e)
echo "zlib-style; [generic version; no copyright notice]"
::
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echo "zlib-style; Robert Rainwater 2002"
::
14927372cb085df8a8033d10472f18b)
echo "NSIS / Joost Verburg license (Apache 1.0/bzip/regex/MIT/X11-style), 2002-2006"
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echo "NSIS / Joost Verburg license (Apache 1.0/bzip/regex/MIT/X11-style), 2002-2008"
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::
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echo "NSIS bundle of licenses; zlib-style, bzip2, Common Public License 1.0; Contributors 1995-2009"
::
42cd5a40193af5a5a562cd8c9e09c4e5)
echo "NSIS license (Apache 1.0/bzip/regex/MIT/X11-style); Nullsoft, Inc. 1999-2006"
::
045d7eceaa3107a9d4a2b9f922a0ed2ad)
echo "Halibut license; [[MIT/X11-style without non-promotion clause]]; Simon Tatham and James Aylett, 1999-2001; Robert Rainwater and Amir Szekely"
::
4b0b674dfdc56daa3832d40699b820ea0)
echo "BSD-style without advertising clause; Keith Muller, 1992; Regents of the University of California, 1992-1993"
::
b368172e6ef662926c3ccf96e3c3ddff)
echo "JUnit Factory Eclipse Plugin End User License Agreement"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2134

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echo "args4j license (BSD-style without advertising and without non-promotion clause); Kohsuke Kawaguchi, 2003"
::

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echo "NOT A LICENSE; bind RPM blurb which references ftp://ftp.internic.net/domain/; misuses the term "public domain"
::

9e94b1bebfac6958548f619605f6e830)
echo "Japan Network Information Center (JPNIC) license; Japan Network Information Center 2000-2002"
::

8c11dd5fad1a372381a8fde9711fca2)
echo "mktemp bundle of licenses; BSD-style without advertising clause; Todd C. Miller 1996, 2000, 2001; 1987, 1993 Regents of the University of California"
::

d4e7b11df6ad75039566339b18ec80)
echo "NOT A LICENSE TEXT; identifies which parts of ppptoatm are under GNU LGPL and GNU GPL"
::

d939568e8bd5baf320571e4e6881400c)
echo "Radius bundle of licenses; all are MIT/X11-style without non-promotion clause, except for RSA Data Security, Inc.'s MD5 algorithm license"
::

a9f264766d7a8e5b1fc316a8d74746c5)
echo "NOT A LICENSE TEXT; bundle of copyright notices for FreeRADIUS 1.1.6"
::

c1680e6447c2fa5105410a77a684db5)
echo "NOT A LICENSE TEXT; license mixing advice document"
::

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echo "NOT A LICENSE TEXT; \"License Mixing with apps, libcurl and Third Party Libraries\" advice document"
::

c1f50763c34b85b66826d698ee843656)
echo "NOT A LICENSE TEXT; reference to \"LICENSE\" file"
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c371cfb854b941f598d93034f04d48bd)
echo "NOT A LICENSE TEXT; m4 macro file"
::

7b10b93727c4e891fed8e699ec903593a)
echo "libnet license; BSD-style without advertising and without non-promotion clause; Mike D. Schiffman, 1998-2001"
::

266ebe3ff74ee9ce6fad65577667c0f4)
echo "NOT A LICENSE TEXT; PCRE cross-reference to LICENSE file"
::

016c9fc469e552206f2909496bf2845)
echo "DBUS dual-license; Academic Free License (AFL) v2.1/GNU GPLv2 [specialist; add FSF address
when next seen]"
::
6f53735d51389784a596e150dc9a40c2)
   echo "dbus (1.2.13) dual-license; Academic Free License (AFL) v2.1 and GNU GPL v2 (FSF using
   Temple Place address)"
::
10ded3b58148f3f1fd804b26354af3e)
   echo "dbus (1.2.24) dual-license; Academic Free License (AFL) v2.1 and GNU GPL v2 (FSF using Temple
   Place address)"
::
cf5b3a2f7083750d504333114e738656)
   echo "dbus (0.86) glib bindings dual-license; Academic Free License (AFL) v2.1 and GNU GPL v2 (FSF
   using Temple Place address)"
::
dc364837da7bdeebffdf67204449d1486)
   echo "dbus (1.2.3) glib bindings dual-license; Academic Free License (AFL) v2.1 and GNU GPL v2 (FSF
   using Temple Place address)"
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530b2c1f522f9c2e265f28ac6f54b9e680)
   echo "HAL dual-license; including full texts of AFLv2.0 and GNU GPLv2 [specialist: add FSF address when
   next seen]"
::
5b5ffd59fbb7c2ff6de76c94177af31)'
   echo "hal (0.5.8.1,13) dual-license; including full texts of AFLv2.1 and GNU GPLv2 (FSF using Franklin
   Street address)"
::
ae484909bad0cf11c8e2071ceee6d4dc)
   echo "hal-info dual-license; including full texts of AFLv2.1 and GNU GPLv2 (FSF using Franklin Street
   address)"
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9f48218ef4652f95f316540d55820f6d7)
   echo "Scriptaculous license; MIT/X11-style without non-promotion clause; Thomas Fuchs 2005"
::
9f3d5e8e5e0c7c721a40dc22ea20c72)
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::
e5b0d6ebe8119be1240fa78098010a1a)
   echo "JUnit (4.4) license; [[BSD-style without advertising clause]]; www.hamcrest.org 2000-2006"
::
c6119f3df6a4b5fca65cf4da77c3dc8)
   echo "\"BSD License\"; [[BSD-style license without advertising clause]]; www.hamcrest.org 2000-2006"
::
06c7e211fd51033620a724238f5f1b1)
   echo "hashtable license; [[BSD-style without advertising clause]]; Christopher Clark, 2002,2004"
::
1e4228d0ce5a9093b01aae66415533)
   echo "libedit license; [[BSD-style without advertising clause]]; Regents of the University of California, 1992,1993; Christos Zoulas"
Clarified Artistic License

Papervision3D 2.1.920 license; MIT/X11-style without non-promotion clause; Carlos Ulloa Matesanz, noventaynueve.com, 2006-2008

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unRAR license; NOT AN OPEN SOURCE LICENSE: code \"cannot be used to re-create the RAR compression algorithm, which is proprietary\"; Alexander L. Roshal

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Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4 2137

::
49103d262fd7b865dab2b778e0afcc0c) echo "Google Web Toolkit 1.4.61 bundle of licenses; Apache License 2.0 et al."
::
197b6c957d42c1f23b4a6b948a564c7b) echo "Google Web Toolkit 2.0.3 bundle of licenses; Apache License 2.0 et al."
::
c10193b57a45625dbb4cb4c97d9b6ec6) echo "NOT A LICENSE TEXT; cross-reference to LICENSE file"
::
909900fab79e0f9ec0716c701b87eb45b) echo "NOT A LICENSE TEXT; mod-python 3.3.1 copyright notices file"
::
96c114f294b45f04f8d1264812b3872) echo "NOT A LICENSE TEXT; TeX-formatted cross-reference to Apache 2.0 LICENSE file"
::
6986ff643d7982287f7dfbb9a94824d3) echo "NOT A LICENSE TEXT; cross-reference to Apache 2.0 LICENSE file in C comment format"
::
lb7b821e79ec1eb9900095a3e372c596) echo "OmniIDL exception clauses to GNU GPL v2 (OmniORB 4.1.4)"
::
09186bce2ae86fcb4cecefe57a93d2f0c) echo "PsycoPG multi-license statement; GNU GPL v2 with portions multi-licensed (psycopg 2.0.12)"
::
15b3012575eefacc3ce27a6d3cb31f) echo "NOT A LICENSE TEXT; dmraid notice of licensing under GNU GPLv2; Heinz Mauelshagen, Red Hat GmbH, 2004-2006"
::
ec76651c7516f2145434d8618daff68e) echo "NOT A LICENSE TEXT; notice of licensing under GNU GPLv2; Broadcom Corp. 2002"
::
d6c0bc1dcf66804ebcd5dd68602795) echo "NOT A LICENSE TEXT; notice of licensure under GNU GPLv2; FSF using Mass Ave address; shell comment format"
::
743f75845d61c0d6f88b4479977923f) echo "NOT A LICENSE TEXT; notice of licensure under GNU GPLv1; FSF using Temple Place address; Dennis Vadura 1992,1994; WTI Corp. 1996"
::
d36c0f307f33dad29677ae78c96c50a9) echo "NOT A LICENSE TEXT; notice of licensure under GNU LGPLv2.1; FSF using Franklin Street addresss; Gertjan van Noord 1994-1997"
::
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Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2139

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::
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   echo "BSD-style without advertising clause and without non-promotion clause; Shunsuke Akiyama 1998-1999; X-TrueType Server Project 1998-1999"
::
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   echo "X11 Compaq/HP bundle of licenses; MIT/X11-style with non-promotion clause; Compaq Computer Corporation 2000; Hewlett-Packard Inc. 2002"
::
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   echo "X11 DEC+MIT/XFree86/Unichrome bundle of licenses; MIT/X11-style with non-promotion clause; Digital Equipment Corporation and the Massachusetts Institute of Technology 1991; The Unichrome Project 2004"
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::
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::
   8643ab5257234fceb968c3ab65d2806)
   echo "FreeType Project LICENSE; 2006-Jan-27"
::
   4437d25eb1fb8ecc4e9bd11db06a6cea)
   echo "NOT A LICENSE TEXT; gtk2-engines breakdown of GPL/LGPL applicability (gtk2-engines 2.8.0)"
::
   1556547711e8246992b999edd9445a57
   echo "NOT A LICENSE TEXT; hwdata dual-license notice (GNU GPLv2 or XFree86 1.0) (0.213.16)"```
echo "Janino license; BSD without advertising clause; Arno Unkrig (2001-2007)"

echo "NOT A LICENSE TEXT; kbd bundle of copyright notices and GNU GPLv2 licensing notice (1.12)"

echo "NOT A LICENSE TEXT; warranty disclaimer for f2c (gcc 3.2)"

echo "uClibc (0.9.19) ldso license; NetBSD-style license (BSD without advertising and without non-promotion clause); Eric Youngdale, Peter MacDonald, David Engel, Hongjiu Lu and Mitch D'Souza, 1994-2000"

echo "NOT A LICENSE TEXT; Xorg stub license file"

echo "NOT A LICENSE TEXT; pixmap copyright notices for libgnomeui 2.16.0; Free Software Foundation, 1997; Tuomas Kuosmanen, 1998"

echo "tiffl license [[3.7.2,3.8.2]]; MIT/X11-style with non-promotion clause; Sam Leffler, 1988-1997; Silicon Graphics, Inc., 1991-1997"

echo "XFree86 bundle of licenses (January 2002); predominantly MIT/X11-style with non-promotion clause"

echo "XFree86 bundle of licenses (April 2006); predominantly MIT/X11-style with non-promotion clause"

echo "X.Org X11 bundle of licenses (March 2004); predominantly MIT/X11-style with non-promotion clause"

echo "X11 lcomConv license; MIT/X11-style with non-promotion clause; Free Software Foundation, 1999-2000"

echo "libSM (1.1.0) license; MIT/X11-style with non-promotion clause; The Open Group, 1993, 1998"

echo "libXDMCP (1.0.3) license; MIT/X11-style with non-promotion clause; The Open Group, 1989, 1998"

echo "libXmu (1.0.2) bundle of licenses; MIT/X11-style with non-promotion clause; The Open Group 1989, 1998; Digital Equipment Corporation 1987, 1988; The XFree86 Project, Inc., 1998"
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:: 9504a1264f5dd4949254a57c0f8d6bb
:: 1e8b098093f3bb7a8fed64938e8e465e
  echo "libXpm (3.5.5) license; MIT/X11-style with non-promotion clause; GROUPE BULL, 1989-95"
:: fe7cbb8ec97683303f7814685cc47305
  echo "libXTrap (1.0.0) license; MIT/X11-style with non-promotion clause; Keith Packard, 2001, 2003"
:: 27c91ec435bd3d2bfa868914c94b45
  echo "libXxf86misc (1.0.1) license; MIT/X11-style with non-promotion clause; The XFree86 Project, Inc., 1995, 1996"
:: 658463213f19b48b81f8672d2696069f
  echo "printproto (1.0.5) license; MIT/X11-style with non-promotion clause; Hewlett-Packard Company 1996; International Business Machines Corp. 1996; Oracle and/or its affiliates 1996; Novell, Inc. 1996; Digital Equipment Corp. 1996; Fujitsu Limited 1996; Hitachi, Ltd. 1996"
:: bd1fb9ee90eead85f7b171807b3ab4f2
  echo "xcursorgen (1.0.1) license; MIT/X11-style with non-promotion clause; Manish Singh 2002"
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  echo "xdrinfo (1.0.1) license; MIT/X11-style with non-promotion clause; Felix Kuehling 2003"
:: ac9801b8423fd98eda114387a8
  echo "xgamma (1.0.3) license; MIT/X11-style with non-promotion clause; The XFree86 Project, Inc. 1999; Red Hat, Inc. 2005"
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  echo "xinit (1.0.9) license; MIT/X11-style with non-promotion clause; The Open Group 1986,1998,1993,1998"
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  echo "xrandr (1.3.0) license; MIT/X11-style with non-promotion clause; Keith Packard 2001; Hewlett Packard Company, Inc. 2002; Intel Corporation 2006"
:: d1167c4f586bd41f0c62166db4384a69
  echo "xrdp (1.0.6) license; MIT/X11-style with non-promotion clause; Digital Equipment Corporation and Massachusetts Institute of Technology 1987, 1991; Digital Equipment Corporation 1991; The Open Group 1991,1994,1996"
echo "ntp license; 1-Jan-2011 08:34 UTC version; dump from HTML; MIT/X11-style with non-promotion clause]; University of Delaware 1992-2011"

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4d notice; inclusion notices for: National Center for Supercomputing Applications (NCSA) at the University of Illinois at Urbana-Champaign; RSA Data Security Inc. MD5 Message-Digest Algorithm, including various modifications by Spyglass Inc., Carnegie Mellon University, and Bell Communications Research, Inc (Bellcore); The Apache Software Foundation 2000-2014

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echo "NOT A LICENSE TEXT; Apache Tomcat section 4d notice; with inclusion notices for Nullsoft Scriptable Install System (NSIS), Java compilation software for JSP pages, javaee_5.xsd, javaee_web_services_1_2.xsd, javaee_web_services_client_1_2.xsd; The Apache Software Foundation 1999-2014"

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echo "Thai Open Source Software Center Ltd license; BSD-style without advertising clause; Thai Open Source Software Center Ltd 2001"

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echo "Thai Open Source Software Center Ltd license; BSD-style without advertising clause; Thai Open Source Software Center Ltd 2002, 2003, 2008"

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echo "public domain notice; Copyright-Only Dedication (based on United States law) or Public Domain Certification"

0323cb7c1e37173f460256d21961260af)
echo "BeanShell dual-license notice; Sun Public License/LGPL; text of Sun Public License; text of GNU LGPLv2.1; FSF using Franklin Street address"

571aee6e6281a0efb4e700f65350621)
echo "[[javax.mail.glassfish 1.4.1.v201108011116] bundle of licenses; Java Pack200-ant-task; Java DB (Derby); Base64; JSTL 1.1.0-D13; BCEL 5.1; REGEXP 1.2; sfx4j; Stax API; RelaxNGCC; RelaxNG Object Model/Parser; ASM; zlib; Sun Multi-Schema Validator v. relaxngDatatype.jar ; XML Security: XML Dsig & XML Encryption; Tomcat; ANT; ANTLR; schema2beans, dbschema; iso-relax.jar v2002/07/07; relaxNGDatatype.jar; Resolver; Jakarta Commons; Apache XML Security; Apache XML Security; Apache Commons Logging, Apache Commons Digester, Apache Commons Bean Utils, Apache Commons Collections; Dojo; JSON; Shale, Velocity;
Prototype; JDIC, Swing Layout extensions; JXTA; XML Beans, commons-httpclient.jar, resolver.jar, commons-codex, commons-logging; wsdl4j.jar; licenses used: Sun Public License v 1.0; Apache 2; Apache BCEL license (Apache 1.1-style); BSD-style without advertising clause and without non-promotion clause; Streaming API for XML (JSR-173) Specification Reference Implementation License Agreement; RELAXNGCC license (Apache 1.1-style); MIT/X11-style without non-promotion clause; BSD-style without advertising clause; zlib-style; ANTLR public domain dedication notice; Apache 1.1; Apache Jserv license (Apache 1.0-style); AFDLv2.1; JSON license; GNU LGPLv2.1; JXTA license (Apache 1.1-style); CPLv1.0

::

ddcfd13790846b0a9aca1e520d9fd265[15007d7378534349af4a927fc083d053]

echo "NOT A LICENSE TEXT; BeanShell Java Scripting distribution notice of dual-licensure under Sun Public License 1.0 and GNU LGPL [no version]"

::

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echo "NOT A LICENSE TEXT: XOM notice of licensure under the GNU LGPLv2.1; Elliotte Rusty Harold 2002-2004"

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echo "tftp/tftpd bundle of licenses; BSD with advertising clause; OpenBSD license; UC Regents 1983, 1993; H. Peter Anvin 2001"

::

70db09c7b5af820544a1d0d7996c356)

echo "NOT A LICENSE TEXT: LibVEX notice of dual-licensing (GNU GPLv2/commercial)"

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echo "NOT A LICENSE TEXT: LibVEX copyright notice and notice of dual-licensing (GNU GPLv2/commercial); OpenWorks LLP 2004-2007"

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echo "NOT A LICENSE TEXT: LibVEX notice of licensure under GNU GPLv2 or later"

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echo "BSD-style without advertising clause; Mark Borgerding 2003-2004"

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:: deb13ee0835579ebd572da9c4da77f49
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:: 30525b9a29c8f40241f3a905e721a82e
  echo "NOT A LICENSE TEXT; comment header indicates \"INIT package license\"; reference to CPL 1.0"
:: 7c557f27d795ba77cc419ddde656b51
  echo "dual-license; \"OpenIB.org BSD license\" (BSD-style without advertising and without non-promotion clause)/GNU GPLv2; Topspin Communications, 2004"
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  echo "NOT A LICENSE TEXT; notice of development by (The) Apache Software Foundation [generic Apache 2.0 section 4d notice]"
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  echo "NOT A LICENSE TEXT; inclusion notice for software developed by The Apache Software Foundation [generic Apache 2.0 section 4d notice]"
:: 2ed180d201f22809e965c1e4582a86f0
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:: cba8566de6a0b706f6c7dfb83dea
  echo "NOT A LICENSE TEXT; notice of development by Apache Software Foundation [section 4d notice]; notice of portions derived from UNIX V7"
:: be5141d6de1c8f117493e7a40ed4570e
  echo "NOT A LICENSE TEXT; notice of development by The Apache Software Foundation [section 4d
notice]; notice of derivation; notice of funding by the <WebSig> project in the ISIS Programme of the European Commission; Institute for Data Communications Systems 2001

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😊 echo "NOT A LICENSE TEXT; notice of licensure under Apache 2.0 license; C comment format; Apache Software Foundation, 2001-2004"

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😊 58d8fb33a4a4ec8783e6c8e583415b742)
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😊 8c09544a694d774c8a0fcb70d4b4462b)
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😊 7b621edd17a000620bafef39357d42502)
 echo "cdrttools notice of GNU GPL v2 terms interpretation"

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😊 8ad8615198542444f84d28a6c226dd8)
 echo "xinetd license; with modifications by Rob Braun and Steve Grubb; with license clarification; Panagiotis Tsirigotis 1992; Rob Braun 1998-2001; Steve Grubb 2001"

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😊 c2d318c7c06bd286605771afbbc77987)
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😊 a2343e7c3570a8263df42493562092c)
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😊 807b5bf5dc2cad4d4cf4ae463f488bf980f12f548ed1abf6c47771f40a8116d3)
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 echo "Creative Commons Attribution-ShareAlike (CC-BY-SA) 2.0"

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    echo "backport-util-concurrent public domain dedication notice"

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    echo "BSD-style without advertising clause; Dennis M. Sosnoski 2003-2007"

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    echo "Jaxen license; Apache 1.1-style [CHECK THIS--brarobin]; C comment format; protected marks: Jaxen; werken digital [sic] 2001"

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protected marks: Jaxen; bob mcwhirter [sic] & James Strachan 2000-2002"
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Company 2003-2006"
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   echo "werken.xpath license; Apache 1.1-style; protected marks: werken.xpath; C comment format; bob
mcwhirter [sic] and The Werken & Sons Company 2000"
   ::
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   echo "NOT A LICENSE TEXT; notice of requirement of undistributable components Sun Javamaila and Sun
Activation Framework"
   ::
   e92eb3f96853820528ed632f02af5357)
   echo "NOT A LICENSE TEXT; reference to \"LICENSE\" file"
   ::
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   echo "Dojo license; disjunctive [[BSD-style without advertising clause]] and Academic Free License (AFL)
v2.1; The Dojo Foundation 2005"
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v2.1; The Dojo Foundation 2005-2006"
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v2.1; The Dojo Foundation 2005-2007"
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   echo "Dojo license; disjunctive [[BSD-style without advertising clause]] and Academic Free License (AFL)
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   echo "Dojo license; disjunctive [[BSD-style without advertising clause]] and Academic Free License (AFL)
v2.1; The Dojo Foundation 2005-2009"
echo "Dojo license; disjunctive [[BSD-style without advertising clause]] and Academic Free License (AFL) v2.1; The Dojo Foundation 2005-2011"

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# for traceability component id=85578597
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echo "Dojo license; disjunctive [[BSD-style without advertising clause]] and Academic Free License (AFL) v2.1; The Dojo Foundation 2005-2013"
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# for traceability component id=85578597
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echo "NOT A LICENSE TEXT; notice of licensure under disjunctive BSD-style without advertising clause and Academic Free License (AFL) v2.1; The Dojo Foundation 2004-2011"
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# for traceability component id=85578597
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echo "NOT A LICENSE TEXT; notice of licensure under disjunctive BSD-style without advertising clause and Academic Free License (AFL) v2.1; The Dojo Foundation 2004-2014"
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echo "\"The \"New\" BSD License\"; [[BSD-style without advertising clause]]; The Dojo Foundation 2005-2009"
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echo "NOT A LICENSE TEXT; dojo/build/util/doh/_sounds copyright and licensing information (woohoo.wav, doh.wav, dohaha.wav); the Dojo Foundation [no date]"
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d9671731de4aa7366ee2010f5d85eb20)
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echo "NOT A LICENSE TEXT; dojox/encoding copyright and licensing information (MD5.js, SHA1.js)"
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# for traceability component id=89573690
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echo "NOT A LICENSE TEXT; dojox/encoding copyright and licensing information (MD5.js, SHA1.js, SimpleAES.js); Paul Johnstone 1998-2005; CLA signed by Chris Veness"
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```
```
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  echo "NOT A LICENSE TEXT; Dojo copyright notice and notice of dual-licensing under BSD-style without advertising clause and Academic Free License (AFL) v2.1; The Dojo Foundation 2004-2008"
:: 4cb96d8993ae58a2d9ecb979b552be16de
  echo "NOT A LICENSE TEXT; custom_rhino.jar notice of licensure under MPL 1.1"
:: d3fca989a6094198f828f73a744e764
  echo "NOT A LICENSE TEXT; nothing to do with copyrights, patents, or trademarks"
:: 80db709bf50e02d7fceed23e5e5a5bbd
  echo "NOT A LICENSE TEXT; provenance of Bill Rosenblatt's ksh debugger modified by Chet Ramey for Bash 2.0"
:: ca05bb0716f7acd5871cdb8c2ae6f752
  echo "NOT A LICENSE TEXT; provenance of John DuBois's ksh scripts modified by Chet Ramey for Bash 2.0"
:: 50b0fbd6e5f6c075425ed25c83ae509
  echo "NOT A LICENSE TEXT; provenance of Noah Friedman's bash scripts modified by Chet Ramey for Bash 2.0"
:: 13b8958546848d99f21c2a52981f1537
  echo "\"The BSD 2.0 License\"; BSD-style without advertising clause; Intel Corporation 2002-2008, Kontron America Inc. 2009"
:: decf26762197e47e6311d35f3cedea1e8
  echo "pixman (libpixregion) bundle of licenses; MIT/X11-style licenses; some with non-promotion clause; some without; The Open Group 1987-1998; Digital Equipment Corporation 1987; Keith Packard 2001; Richard Henderson 2003"
:: b43792c98541e935adb39f751a45bd55
:: 14096c769ae0cbf5fcb94cc468b111b3
:: 956a43818dd13f2e93088fe2c935899d2)
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2204

echo "TagSoup dual-license; Academic Free License (AFL) v3.0/GNU GPLv2"
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    echo "SLF4J notice; [MIT/X11-style with non-promotion clause]; SLF4J.ORG 2004-2005; QOS.ch 2004-2005"
::
adedfecbf3cc23263e3fd14d5866e2e9
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::
cda73b4659bed0d41f3dc5d34b480b7
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    echo "NOT A LICENSE TEXT; reference to materials under Apache Software License 2.0 (ant-apache-bsf.jar, bsf.jar, commons-logging-1.1.1.jar, resolver.jar) and Mozilla Public License 1.0 (saxon9.jar)"
::
e6e5eabe1949cbb94776fee5b5438e29
    echo "NOT A LICENSE TEXT; notice of dual-licensure under the Academic Free License (AFL) v2.1 or later/modified BSD license"
::
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    echo "NOT A LICENSE TEXT; notice of library licensure under the "modified" BSD license (BSD-style without advertising clause)"
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    echo "NOT A LICENSE TEXT; notice of licensure under Mozilla Public License, v. 2.0; C comment format"
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  Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University) 2000
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   echo "multiple licenses; text of [[Common Development and Distribution License (CDDL) 1.1]]; text of GNU GPLv2 with Classpath exception (FSF using Temple Place address)"
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   echo "multiple licenses; Jettison: Envoi Solutions LLC 2006 (Apache 2.0); Jackson: notice of dual-licensure under Apache 2.0 and GNU LGPLv2.1"
::
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echo "multiple licenses; ASM (BSD-style without advertising clause; INRIA, France Telecom 2000-2005); Jettison (notice of licensure under [[Apache 2.0]]; Envoi Solutions LLC 2006; text of Apache 2.0); Jackson (notice of dual-licensure under Apache 2.0 and GNU LGPLv2.1; [no copyright notice]; text of Apache 2.0)"

::
0ba2ffeab2bfbcb41136b87858ceb3081

echo "NOT A LICENSE TEXT; notice of dual-licensure under CDDL [no version indicated] and GNU GPLv2.0; includes notice of GNU Classpath exception"

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echo "Debian [de facto root supplier] bundle of copyright notices for at; notice of licensure under GNU GPLv2 (Thomas Koenig 1993-1997; David Parsons 1993)"

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echo "at [3.1.8] Debian package copyright file; notice of licensure under GNU GPLv2 (Thomas Koenig 1993-1997; David Parsons 1993)"

::
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echo "attr [2.4.43] Debian package copyright file; notice of licensure under GNU LGPLv2.1 with portions under GNU GPLv2; Silicon Graphics, Inc. 2001-2002; Andreas Gruenbacher 2001"

::
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# for traceability component id=63066349

echo "dialog [1.2-20130928] upstream Debian package copyright file; notice of licensure under GNU LGPLv2.1; notice of portions licensed under MIT/X11-style without non-promotion clause; notice of portions in public domain; Thomas E. Dickey 2000-2013; Thomas E. Dickey 1999-2010,2013; X Consortium 1994; Thomas E. Dickey 2010-2013"

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echo "eventlog [0.2.13] Debian package copyright file; notice of licensure under BSD; BalaBit IT Ltd. 2013"

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echo "hiera [1.2.1] Debian package [nonstandard] copyright file; refers to Debian-provided version of Apache 2 license"

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echo "open-iscsi [2.0] Debian package copyright file; notice of licensure under GNU GPLv2; Dmitry Yusupov [no year]"

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echo "Twitter4J license; BSD-style without advertising clause; notice of JSON code inclusion; Yusuke Yamamoto 2007-2010"
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echo "NOT A LICENSE TEXT; HornetQ copyright notice, mention of licensure under Apache 2.0, warranty disclaimer, notice of portions under GNU LGPLv2.1 license, and trademark notice"
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echo "NOT (REALLY) A LICENSE TEXT; copy of Bill of Rights to U.S. Constitution with preface \"THIS LICENSE IS INTENDED TO BE USED FOR DEBUGGING THE INSTALLER.\""
echo "BSD-style without advertising clause; Wada Laboratory, the University of Tokyo 1990-2003; Electronic Font Open Laboratory (/efont/) 2003-2004"

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01f6479cecf17c1a5b0bef3a07ec25e20) echo "JasPer License Version 2.0; MIT/X11-style with non-promotion clause and with extensive warranty disclaimer; Image Power, Inc. 1999-2000; The University of British Columbia 1999-2000; Michael David Adams 2001-2003"
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baa697d7510288a9cdce9bd7eda9bc) echo "JasPer License Version 2.0; MIT/X11-style with non-promotion clause and with extensive warranty disclaimer; Michael David Adams 2001-2006; Image Power, Inc. 1999-2000; The University of British Columbia 1999-2000"
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Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2273
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echo "Restlet license agreement 6.3 [January 2012] quintuple-license; full text of Apache License 2.0, GNU LGPLv3.0, GNU LGPLv2.1, CDDLv1.0, EPLv1.0"
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echo "DAV Explorer license; Apache 1.1-style plus BSD-style advertising clause; non-promotion mark: "The name of the University"; protected mark: DAV Explorer; Regents of the University of California 1999-2005"

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echo "NOT AN OPEN SOURCE LICENSE; Broadcom copyright notice, all rights reserved statement, and warranty disclaimer; Broadcom Corporation 2008"

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    echo "BSD-style without advertising clause; Dawid Weiss 2006; Dawid Weiss, Marcin Mikowski 2007-
2013"

;;
4cfd7a1db0e53377023005d2e0bea8a6)
    echo "Morfologik Polish dictionary license; \"Version: 2.0 PoliMorf\"; [[BSD-style without advertising
clause]] and without non-promotion clause; Marcin 2013"

;;
d27fd757d9ea3bd8fe3776297432442c)
    echo "NOT A LICENSE TEXT; notice of inclusion of data from BSD-licensed dictionary of Polish
(Morfologik, PoliMorf)"

;;
169d24e35b7dd0add6a600f4893736f6f)
    echo "LibreOffice [core] 3.6.3.2 bundle of licenses; predominantly GNU LGPLv3; Apache Commons,
Apache Jakarta Tomcat (Apache 2.0); beanshell (Sun Public License 1.0 or GNU LGPLv3); BerkeleyDB
[[Sleepycat/Oracle Berkeley DB license]]; portions BSD-style without advertising clause); C++ Boost Library
(Boost Software License 1.0); Cairo (GNU LGPLv2.1 or MPLv1.1); expat XML Parser Toolkit (MIT/X11-style
without non-promotion clause); Flute (W3C IPR Software Notice; hybrid Apache/BSD-style; World Wide Web
Consortium 2002; references \"original version of the W3C Software Copyright Notice and License\" (1998-07-20));
Freetype Library (FTLv1.1); gdk-pixbuf (GNU LGPLv2); gettext-runtime (GNU GPLv3 and GNU LGPLv2); glib
(GNU LGPLv2); GNU ISO C++ Library (GNU GPLv2); libstdc++ (GNU GPLv2 with libstdc++ exception); libgcc
(GNU GPLv2 with libgcc exception); Graphite2 (GNU LGPLv2.1 or MPLv1.1); HSQldb (BSD-style without
advertising clause); Hunspell (GNU GPLv2 or GNU LGPLv2.1 or MPLv1.1); Hyphen (GNU GPLv2 or GNU
LGPLv2.1 or MPLv1.1); ICU (MIT/X11-style with non-promotion clause); IJG JPEG Library (libjpeg license);
JDOM (JDOM license); libdb (GNU GPLv2 or GNU LGPLv2 or MPLv1.1); libcms (GNU GPLv2 or GNU
LGPLv2 or MPLv1.1); libdrc (GNU LGPLv2 or GNU LGPLv2.1); libcurl (MIT/X11-style with non-promotion clause);
libexttextcat (BSD-style without advertising clause); libgiff (GNU LGPLv2.1); libpng (zlib-style); libswg (GNU LGPLv2);
libvisio (GNU GPLv2 or GNU LGPLv2 or MPLv1.1); libwpd (GNU LGPLv2.1); libxps (GNU LGPLv2.1); libxml2
(MIT/X11-style with non-promotion clause); libxslt (MIT/X11-style with non-promotion clause); libxslt (MIT/X11-style with non-promotion clause); libxml (GNU LGPLv2.1); Lucene
(Apache License 2.0); mdds (MIT/X11-style without non-promotion clause); Microsoft Visual C++ 2008 Runtime
Libraries (MICROSOFT SOFTWARE LICENSE TERMS for MICROSOFT VISUAL C++ 2008 RUNTIME
LIBRARIES (X86, IA64 AND X64), SERVICE PACK 1); Mozilla (MPLv1.1); MySQL Connector/C++ (GNU
GPLv2); MyThe (MyThe license); neon (GNU LGPLv2.1); Network Security Services (NSS) (MPLv1.1);
OpenSSL (OpenSSL/SSLeay license); pango (GNU LGPLv2); Pentaho Reporting (All rights reserved. Flow Engine
(GNU LGPLv2.1); Pixman (MIT/X11-style without non-promotion clause); Platform SDK Redistributable: GD1+
(Microsoft EULAILD:HFX_RML1_GDR_NRL_EN); PostgreSQL (PostgreSQL license); Python (Python/Jython
license); Raptor RDF Parser Library, Rasqal RDF Query Library, Redland RDF Application Framework (GNU
LGPLv2.1 or Apache License 2.0); Remote Control Wrapper (MIT/X11-style without non-promotion clause); Rhino
(MPLv1.1); SANE (public domain); Saxon (B) (MPLv1.1); Stax (Apache License 2.0); STLPort (STLPort license);
The Gimp Toolkit (GTK+) (GNU LGPLv2.1); TWAIN (TWAIN license); Unicode CLDR data repository (Unicode
license); UnixODBC (GNU LGPLv2.1); vigra (The VIGRA Artistic License);" \

"W3C Simple API for CSS (SAC) (W3C IPR Software Notice [1998-07-20 version]) (including X11
XRender Extension: MIT/X11-style without non-promotion license); Xalan (Apache License 2.0); XML Security
Library (xmlsec) (MIT/X11-style without non-promotion clause); XSLT MathML Library (XSTL MathML Library
license); Xpdf (GNU GPLv2); zlib (zlib-style) Oracle, and/or its affiliates 2000,2010; Pat Niemeyer 2000; Sleepycat
Software 1990-2004; The Regents of the University of California 1990,1993-1995; The President and Fellows
Group 1995-2000; The HSQL Development Group 2001-2004; International Business Machines Corporation and
Randers-Pehrson 2000-2002; Glenn Randers-Pehrson 1998-1999; Andreas Dilger 1996-1997; Guy Eric Schalnat,
Bozeman and Daniel Veillard 2001-2002; The Apache Software Foundation 2006; Kohei Yoshida 2010; MySQL
AB 2007-2008; Sun Microsystems Inc. 2008-2009; Kevin B. Hendricks and contributors 2003; Joe Orton 1999-
Packard 1999,2004,2008; SuSE, Inc. 2000; Keith Packard, member of The XFree86 Project, Inc. 2000; Red Hat,
Inc. 2004-2010; Nicholas Miell 2004; Lars Knoll & Zack Rusin, Trolltech 2005; Trolltech AS 2005; Luca Barbato
2007; Aaron Plattner, NVIDIA Corporation 2008; Rodrigo Kumpera 2008; Andr Tupinamb 2008; Mozilla
Corporation 2008; Frederic Plourde 2008; Oracle and/or its affiliates 2009; Nokia Corporation 2009-2010; The
PostgreSQL Global Development Group 1996-2012; The Regents of the University of California 1994; Python
Software Foundation 2001-2004; Corporation for National Research Initiatives 1995-2001; Stichting Mathematisch
Silicon Graphics Computer Systems, Inc. 1996-1997; Moscow Center for SPARC Technology 1997; Unicode, Inc.
Inc. 2000; Aleksey Sanin 2002-2003;"
echo "NOT AN OPEN SOURCE LICENSE ("Use of the Software in conjunction with non-Intel component products is not licensed hereunder. […] You may not reverse engineer, decompile, or disassemble the Software."); Intel Corporation TERMS AND CONDITIONS; including EXHIBIT "A": SOFTWARE LICENSE AGREEMENT (Final, Single User); with "CONFIDENTIALITY" section"

::

 c25a94397b8ac7ff0b21c1b0c9f9c7e)
 echo "BSD-style without advertising clause; Clarkware Consulting, Inc. 2001"

::

d2b345aa125b53d6d9d43442ed4c5379)
 echo "NOT A LICENSE TEXT; [certifi 1.0.0] notice of licensure under "MPL .1 [sic]/GPL 2.0/LGPL 2.1"; with RCS ident keyword; \"the Initial Developer\" [Netscape Communications Corporation] 1994-2000"

::

313ec47f5f45392fe787c06d973d6da)
 echo "BSD-style without advertising clause; Data Differential 2011; Brian Aker, Eric Day 2008"

::

b25daac3a97f8c996c3a07e795a02a80)
 echo "NOT A LICENSE TEXT; geographiclib notice of licensure under \"the MIT/X11 license\"; Charles Karney 2011"

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74d9aaec5fa0cd734341e8c4de91b608)
 echo "MIT/X11-style without non-promotion clause; with header indicating PROJ 4.3 and earlier in the public domain; Frank Warmerdam 2000"

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a85bd923e5c830f8eb89d354ff72f38)
 echo "zlib-style; Gerhard Hring 2004-2013"

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3e357a515d69d951548929f79393e904ae)
 echo "FastLZ license; [[MIT/X11-style without non-promotion clause]]; Ariya Hidayat 2005-2007"

::

f19d654bf454a7ccf69a89020ffcbf18)
 echo "Request notice of inclusion of \"vendorized python libraries to ease installation\" (Urllib3); [[MIT/X11-style without non-promotion clause]]; Andrey Petrov and contributors 2008-2011; Kenneth Reitz 2022 [sic]

::

17e3ee1f0f678b8903ff95af5cda9023a)
 echo "BSD-style without advertising clause; Sean C. Gillies 2007"

::

88913577d5e150d78c788205a4fe66e0)
 echo "\"PANDAS LLICENSING TERMS\"; [[BSD-style without advertising clause]]; Lambda Foundry, Inc. and PyData Development Team 2011-2012; AQR Capital Management, LLC 2008-2011; PyData Development Team 2012"

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03b27c442801bb2b20e78120141b6be6)
 echo "[sphinxext] bundle of licenses; BSD-style without advertising clause and without non-promotion clause (Stefan van der Walt, Pauli Virtanen 2008); BSD-style without advertising clause (Enthought, Inc. 2006); matplotlib license (John D. Hunter 2002-2008)"

::

54b12d091829a3db2b1887b46754af46)
 echo "BSD-style without advertising clause; Joe Walnes, Aslak Hellesy and contributors 2011"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2327

:: 90066b1862fa0bb8e32275000a5b5b79
   echo "NOT AN OPEN SOURCE LICENSE [no permission to modify]; UNICODE CHARACTER\n   DATABASE TERMS OF USE"
:: abd166a7603d7d419d138425aa0abf9c67aa8c0a568a74a49637ae2f95dac203
   echo "MIT/X11-style without non-promotion clause; James Newton-King 2007"
:: 0d23a0ec9e205c621aef189ee6e67ff
   echo "MIT/X11-style without non-promotion clause; with \"The MIT License (MIT)\" header; James\n   Newton-King 2007"
:: 7778e8f474a4077f8164de4963bea82c
   echo "NUnit license; zlib-style incorporating verbatim acknowledgement requirement"
:: 23992dbf73e8503ae3872a3d75f4541
:: fd5a9750d9e866128ef4ea0940e130b
   echo "Python BGP route injector license; [[BSD-style without advertising clause]]; Exa Networks Limited\n2009-2013; Thomas Mangin 2009-2013"
:: 5bbe7b05bf001b2a4835818c93b0351b
   echo "exabgp Debian package copyright file; notice of licensure under \"New BSD license\"; Exa Networks\nLimited 2009-2013; Thomas Mangin 2009-2013; Henry-Nicolas Tourneur 2011-2012"
:: 61dec9484b31ec8d07a4bc4784106c9
   echo "MIT/X11-style without non-promotion clause; SourceForge ISO-RELAX Project (ASAMI Tomoharu,\nDaisuke Okajima, Kohsuke Kawaguchi, and MURATA Makoto) 2001-2002"
:: 9536cdeaa4a0be51c4d18c3993d12e86
   echo "Python notice of portions licensed under Microsoft Distributable Code License [NOT AN OPEN\nSOURCE LICENSE]; applies to (msvc{r,p,m}90.dll)"
:: a2d866f0f3054f844cc8728662baf508
   echo "Apache-Style Software License for ColorBrewer software and ColorBrewer Color Schemes;\n[[ColorBrewer]]; notice of licensure under Apache 2.0 license, but Apache-1.1-style terms appended; Cynthia\nBrewer, Mark Harrower, and The Pennsylvania State University"
:: 51c76f9e339707ade273426891c8c8b
   echo "[lantiq _lib_ifxos] bundle of licenses; dual-licensed BSD-style without advertising clause and GNU\nLGPLv2.1; notice of portions copyrighted by Jean-loup Gailly and Mark Adler; Infineon 2007"
:: 9b11104ed454bf97309d807e80f8b103e
   echo "[lantiq drv_soc4e] bundle of licenses; dual-licensed (BSD-style without advertising clause and without\nnon-promotion clause) and GNU GPLv2; Lantiq Deutschland GmbH 2009"
echo "MIT/X11-style without non-promotion clause; Michael Hemesath 2011"

echo "NOT A LICENSE TEXT; \"List of contributors\" \"Generated by src/main/scripts/gencopyright.sh\"

echo "BSD-style without advertising clause; The Python Markdown Project 2007-2008; Yuri Takhteyev 2004-2006; Manfred Stienstra 2004"

echo "MIT/X11-style without non-promotion clause; Iraikli Gozalishvili 2012"

echo "BSD-style without advertising clause and without non-promotion clause; Apple Inc. 2012"

echo "MurmurHash3 declaration of placement in the [[public domain]]"

echo "MIT/X11-style without non-promotion clause; Christian Kruse 2010"

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echo "mysqltcl notice of \"other old historical license notes\"; \"It seems that it is BSD-like license\" [sic]; [actually, it is MIT/X11-style without non-promotion clause]"
Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4 2330

Software License 1.0

::
936369803c28702d3b72ade94b492197)
::
18ecca35f985fc76eace25e2d897312)
echo "NOT A LICENSE TEXT; [stringencoding] notice of licensure under Apache 2.0"
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echo "MIT/X11-style without non-promotion clause; ActiveState Corp. 2002-2005"
::
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echo "[BSD-style without advertising clause] and without non-promotion clause; Michael Foord 2003-2012"
::
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echo "BSD-style without advertising clause; with acknowledgement paragraphs to: Geoff Kuenning, David Einstein, La'zlo' Ne'meth; C comment format; Kevin B. Hendricks And Contributors 2002"
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echo "BSD-style without advertising clause; with Ecma header and footer; Ecma International 2012-2013"
::
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eccho "bundle of licenses; "CDDL-GPLv2 Dual License license.txt file"; CDDLv1.0; GNU GPLv2 (FSF using Temple Place address); "CLASSPATH EXCEPTION TO THE GPL VERSION 2""
::
c0e485be4f1b32acb751ecedec2e2dd)
echo "[libXfont 1.2.2] bundle of licenses; MIT/X11-style without non-promotion clause (Mark Leisher 1997; Juliusz Chroboczek 1998-2003); MIT/X11-style with non-promotion clause (The Open Group 1990,1998); MIT/X11-style without non-promotion clause (Digital Equipment Corporation 1989); MIT/X11-style with non-promotion clause (SuSE, Inc. 1999; Network Computing Devices 1990); UC Regents BSD license with advertising clause (The Regents of the University of California 1991,1993); BSD-style without advertising clause and without non-promotion clause (Shunsuke Akiyama 1998-1999; X-TrueType Server Project 1998,1999); MIT/X11-style without non-promotion clause (Keith Packard 2004; The XFree86 Project Inc. 1999)"
::
eb9fac7b91a6860f8271f1c242f3b995c)
echo "NOT A LICENSE TEXT; SableCC notice of licensure under GNU LGPLv2.1; Etienne M. Gagnon and others 1997-2003"
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echo "BSD-style without advertising clause; with leading asterisks; Bernd Rosstauscher 2009"
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2f4da0af5e1296bf39dd4a1319889d68)
echo "NOT AN OPEN SOURCE LICENSE [see, e.g., https://bugs.debian.org/cgi-
Thomas Schultz 2001-2005; Peter Mattis, Spencer Kimball and Josh MacDonald 1995-1998

:: a3cdaf89e7f6699d1535d17cb040134f
  echo "NOT A LICENSE TEXT; webalizer notice of licensure under GNU GPLv2; portions under gd license; Bradford L. Barrett 1997-2001"
  
:: f9ff11b87dd97b0c6ca251d58ec32210
  echo "wvdial [1.54.0] Debian package copyright file; notice of licensure under GNU LGPLv2; Network Integration Technologies Inc. 1997-2003"
  
:: 360d6584054c379c0d389fdeceeb471b0
  echo "html5lib license; [[MIT/X11-style without non-promotion clause]]; The Authors 2006"
  
:: 21b0b2afdd21d561dacac38ee4181637
  echo "html5lib license; [[MIT/X11-style without non-promotion clause]]; with list of contributors; The Authors 2006-2010"
  
:: 9c3a5ef9eceb38f1e468bb4735d60a2b
  echo "MIT/X11-style without non-promotion clause; Andrew Plummer 2011"
  
:: 9931a243b1ffbec0fa65481a19fe5bab
  echo "NOT A LICENSE TEXT; Sugar Library vVERSION [sic] notice of licensure under "the MIT-style license"; Andrew Plummer 2013"
  
:: 4838f8ef1d080ffba46856009a25b7ed6
  echo "MIT/X11-style without non-promotion clause; bootstrap-select 2013-2014"
  
:: 5b435e7767acec6de544beb8ea2d8ab70
  echo "NOT A LICENSE TEXT; collectl notice of dual-licensure under Artistic License [no version indicated] or GNU GPL [no version indicated]"
  
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  echo "[[BSD-style without advertising clause]] and without non-promotion clause; Karol Bucek 2012-1024; Nick Sieger 2006-2012; Ola Bini 2006-2008"
  
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# for traceability component id=63044180
echo "NOT A LICENSE TEXT; notice of licensure under GNU GPLv2"
::
6c1e382c937695917bbaa85938859830)
# debian/copyright; for traceability component id=63044180
echo "wireshark [1.6.7] Debian package copyright file; notice of licensure under GNU GPLv2 (Gerald
Combs 1998-2006); notice of portions in public domain (Sun Microsystems, Inc.); notice of portions under GNU
notice of portions under zlib-style license (Aladdin Enterprises 1999-2000, 2002); notice of portions under EPAN-style license (Kaz Kylheku 1999); notice of portions under BSD-style without advertising clause (The Regents of the University of California 1998, 1992-1993); notice of portions under ISC-style license (Internet
Software Consortium 1996-1999); notice of portions under BSD-style without advertising clause and without non-
promotion clause (Markus Friedl 2003); notice of portions under BSD-style without advertising clause and without non-promotion clause and without binary redistribution notice clause (Mike Frantzen 2001); notice of portions under BSD Regents terse license (QUALCOMM, Incorporated 2001, Regents of the University of California 1989); notice of portions under BSD-style without advertising clause (Endace Technology Ltd 2003); notice of portions under BSD-style without advertising clause and without non-promotion clause (Hellmuth Michaelis 1997, 1999)"
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0629d1baa4c13f9e6c7f037e0d7ca713)
# debian/copyright; for traceability component id=63044180
echo "wireshark [1.6.7] Debian package copyright file; notice of licensure under GNU GPLv2 (Gerald
Combs 1998-2006); notice of portions in public domain (Sun Microsystems, Inc.); notice of portions under GNU
notice of portions under zlib-style license (Aladdin Enterprises 1999-2000, 2002); notice of portions under EPAN-style license (Kaz Kylheku 1999); notice of portions under BSD-style without advertising clause (The Regents of the University of California 1998, 1992-1993); notice of portions under ISC-style license (Internet
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::
7a33f73232cb3ded63e7a98fadb7f63b)
# for traceability component id=87092991
echo "BSD-style without advertising clause; non-promotion clause for VMWare, Inc. [no copyright notice]"
::
89fd4e63f2a733216e660f81b3c118)
# for traceability component id=75805825
echo "NOT A LICENSE TEXT; \"Licensing and contribution policy of dtc and libfdtn\"
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echo "BSD-style without advertising clause; IBM Corporation 2004, 2008"
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#
for traceability component id=75805825
echo "BSD License from Intel; [BSD-style without advertising clause]; with "EFI headers copied from EFI Development Kit" header; Intel Corporation 2004"
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92be9bced83819c46c5a272173c4aa7)
#
for traceability component id=75805825
echo "NOT A LICENSE TEXT; notice of licensure of iPXE files "in general" under GPL"
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#
for traceability component id=73665661
echo "MIT/X11-style license without non-promotion clause; generic version (copyright by \"...\" [sic])"
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#
for traceability component id=73665661
echo "NOT A LICENSE TEXT; NSE LTTng modules licensing document; notice of portions licensed under GNU LGPLv2.1 and GNU GPLv2 [disjunctive]; notice of portions licensed under GNU GPLv2; notice for portions licensed under MIT/X11-style license without non-promotion clause; June 2, 2011"
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echo "LuaSec 0.5 license; [MIT/X11-style without non-promotion clause]; Bruno Silvestre, UFG 2006-2013"
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echo "LuaSocket 3.0-RC1 license; [MIT/X11-style without non-promotion clause]; Diego Nehab 2004-2013"
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echo "OpenSSL/SSLear-style license with explicit \"GNU Public License\" [sic] incompatibility clause); with ident keyword; Darren Reed 1993-2002"
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echo "LZ4 - Fast LZ compression algorithm license; \"BSD 2-Clause License\"; [BSD-style without advertising clause]] and without non-promotion clause; Yann Collet 2011-2013"
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echo "NOT A LICENSE TEXT; getopt notice of licensure under GNU GPLv2"
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echo "NOT A LICENSE TEXT; WSO2 [ESB] 4.8.1 mapping of modules to licenses used; predominantly Apache 2.0; portions GNU LGPLv3; portions EPLv1.0; portions IBMPLv1.0; portions GNU LGPLv2.1; portions ICU (MIT/X11-style with non-promotion clause); portions MPLv1.1; portions MPLv1.0; portions \"MIT\" (MIT/X11-style without non-promotion clause); portions CDDLv1.0; portions \"epl1+lgpl2\" [conjunctive or disjunctive? not clear]; portions Sun BCEL [NOT AN OPEN SOURCE LICENSE]; portions \"BSD\" (BSD-style without advertising clause); portions \"bouncy\" (MIT/11-style without non-promotion clause); portions EDLv1.0
(BSD-style without advertising clause)

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479815afe855d9d1dae6106fcfb61ff)
   echo "NOT A LICENSE TEXT; nothing but "This is the copyright file!" [no kidding...]
::
   a9c26eb26660c38d55c025525e33e4be)
   echo "NOT A LICENSE TEXT; patch file updating copyright notices to tdbsa/tdb.c ("trivial database
   library"); Andrew Tridgell 1999-2005; Jeremy Allison 2000-2006; Paul "Rusty" Russell 2000"
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::
82de0eb5f28964fd9f5c5cb642bb0ea4)
   echo "NOT A LICENSE TEXT; notice of licensure of gettext-runtime under \"the LGPL\"; refers to files
   \"intl/COPYING.LIB-2.0\" and \"intl/COPYING.LIB-2.1\"
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e1a7656c2476fbeb84e6ec0a3ff1b1)
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   LGPL and partially under the GPL\"
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6c78947089fb53085154a1e6d31f269)
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   German version"
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   English version"
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   echo "NOT AN OPEN SOURCE LICENSE; Red Hat Enterprise Linux End User License Agreement;
   Spanish version"
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   version"
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   Japanese version"
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   Korean version"
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echo "NOT AN OPEN SOURCE LICENSE; Red Hat Enterprise Linux End User License Agreement; French version"
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echo "NOT AN OPEN SOURCE LICENSE; Red Hat Enterprise Linux End User License Agreement; Portuguese version"
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echo "NOT AN OPEN SOURCE LICENSE; Red Hat Enterprise Linux End User License Agreement; Chinese version"
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echo "MIT/X11-style without non-promotion clause; Intel Corp 2012-2014; The Chromium Authors 2012-2014"
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echo "MIT/X11-style without non-promotion clause; Brian White [no year]"
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echo "WiX Toolset License: Microsoft Reciprocal License (MS-RL); [[MS-RL]]; with notice of applicability header; with exception for installers generated by WiX"
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echo "MIT/X11-style without non-promotion clause; Thorsten Lorenz 2013"
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::
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echo "ISC-style; Ben Noordhuis 2011"
::
7489efd5cf7c4575f9898b7eab7ae1b0)
echo "`The MIT License`; [[MIT/X11-style without non-promotion clause]]; with URL listing bl contributors; Markdown format; with long lines; bl contributors 2014"
::
465a37064da7d113df228e930a1cf7ecd)
echo "`The MIT License`; [[MIT/X11-style without non-promotion clause]]; Robert Kieffer 2010-2012"
::
3ad90c134f824d1f7ca6111ee1fa567a8)
echo "`The MIT License`; [[MIT/X11-style without non-promotion clause]]; Max Ogden 2013"
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;;
5b009dac318eb3b37cc289301f5290c8)
  echo "MIT/X11-style without non-promotion clause; Christopher Jeffrey 2011-2012"
;;
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;;
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  echo "MIT/X11-style without non-promotion clause; Mathias Bynens [no year]"
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;;
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;;
092dd56ecbbfd377304f7efac1cd0d8ada)
  echo "wcswidth.js license; [[MIT/X11-style without non-promotion clause]]; Jun Woong 2012"
;;
6085b707b74c7dcf7f4e955725e3153d)
  echo "[typedefarray license]; [[MIT/X11-style without non-promotion clause]]; with footer indicating code provenance; Linden Research, Inc. 2010; Joshua Bell 2012"
;;
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  echo "\"The BSD License\"; [[BSD-style without advertising clause]] and without non-promotion clause; Robert Kowalski and Isaac Z. Schlueter (\"Authors\") [no year]"
;;
d5c7c6de45a33a9620ed81315672d7)
  echo "BSD-style without advertising clause; with footer indicating URL with complete list of contributors; Nathan LaFreniere and other contributors 2014"
;;
38b757cd94af601a475a9f9a6f2b4de0)
  echo "bundle of licenses; \"The BSD License\" [[BSD-style without advertising clause]] and without non-promotion clause; \"The MIT License (MIT)\" [[MIT/X11-style without non-promotion clause]]; Forbes Lindesay 2013"
;;
6a8dec951206f1dd5dab34ef4ac699037)
  echo "NOT A LICENSE TEXT; Oracle notice of licensure under [[CDDLv1.1]] and GNU GPLv2 with Classpath exception; with templated year \"YYYY\" in copyright notice; C comment format"
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6b461289550ee3815f95e4dce58cc5e)
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  echo "The MIT License"; [[MIT/X11-style license without non-promotion clause; Mockito contributors 2007"
::
6c326b1c3f659c60a72e707175b65ed)
  echo "NOT A LICENSE TEXT; Mockito notice of portions licensed under "MIT"; Cglib library licensed under Apache License 2.0; ASM library licensed under "BSD license"; "all distribution": Objenesis under "MIT", Hamcrest under "BSD"
::
c84e0c91372f9ad2062982e46ab087ec)
  echo [socks5-proxy] bundle of licenses; "Files: *": (MIT/X11-style license without non-promotion clause; StrongLoop, Inc. [no year]); getopt.c: [[[BSD-style license without advertising clause]]; The Regents of the University of California 1987,1993-1994)"
::
30d33c8196b78acbed8482e8bc3b6b18)
  echo "libuv bundle of licenses; MIT/X11-style license without non-promotion clause; Joyent, Inc. and other Node contributors [no year]; lists externally maintained libraries under other licenses; tree.h ("Two clause BSD license\" [BSD-style license without advertising clause and without non-promotion clause]; Niels Provos [no year]); inet_pton and inet_ntop implementations (ISC-style license; the Internet Systems Consortium, Inc. [no year]);stdint-msvc2008.h [[[BSD-style license without advertising clause]]; Alexander Chemeris [no year]); pthread-fixes.h, pthread-fixes.c (BSD-style license without advertising clause; Google Inc. and Sony Mobile Communications AB [no year]); android-ifaddrs.h, android-ifaddrs.c (BSD-style license without advertising clause and without non-promotion clause and (in android-ifaddrs.h) without binary redistribution notice requirement [file incorrectly says \"Three clause BSD license\" --brarobin]; Berkeley Software Design Inc, Kenneth MacKay and Emergya)"
::
069d7e6f46a4e030df9b7cdff36674b)
  echo [tough-cookie] bundle of licenses; MIT/X11-style license without non-promotion clause; GoInstant, Inc. and other contributors [no year]; lists exceptions; pubSufTest() of generate-pubsuffix.js: (public domain); public-suffix.txt: (notice of triple-licensure under [[MPLv1.1]]/GNU GPLv2.0/GNU LGPLv2.1; Jo Hermans 2007)"
::
44ec3d979eb29a36ac5d56b730bf59e1)
  echo "npm license; [[Artistic License 2.0]]; with npm header and footer; npm, Inc. and Contributors [no
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d0b0bf9cfff501080a128199a749405e
  echo "BSD-style license without advertising clause; with Simple Machines Forum Project header; Simple Machines 2011"
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  ;;
22af7693d7b76ef0fc76161c4be76c45)
  echo "bundle of licenses; [[BSD-style license without advertising clause]]; SEMTECH S.A. 2013; with inclusion notice for \"the parson library\": (Parson license; MIT/X11-style license without non-promotion clause; Krzysztof Gabis 2012)"
  ;;
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  ;;
2894a5cd8fccc772cea38d2b68201ef12)
  echo "\"The TMate License\"; [[TMate License]]; with header noting licensure under TMate License except for externally-maintained libraries (\"(e.g. Trilead SSH library)\") and \"source code and compiled classes in package org.tigris.subversion.javahl except SvnClient class\"; TMate Software 2004-2009"
  ;;
9eefef3b3b00b2d90e930bed4f15e6d8)
  echo "Sequence Library License; customized Apache 1.0-style; with header noting application \"to all portions of the Sequence library, which are not externally-maintained libraries (e.g. junit or jsch)\"; SyntEvo GmbH 2000-2008"
  ;;
8595d57f57fda9e9f801719f48fb5bff49d)
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Foundation 2005-2014; (junit: [[CPLv1.0]]); (Mockito: MIT/X11-style license without non-promotion clause; Mockito contributors 2007)

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  echo "bundle of licenses; [[Apache License 2.0]]; "Third Party Dependency Licensing Information"; (SLF4J API: MIT/X11-style license without non-promotion clause; QOS.ch 2004-2013)"
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  echo "BSD-style license without advertising clause; non-promotion clause identifies Google Inc.; expanded warranty disclaimer; The Go Authors 2012"
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  echo "NOT A LICENSE TEXT; Pylons Project Contributor Agreement; for project \"pylons_sphinx_theme\"; contributors: Blaise Laflamme, 2010/11/09"
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; 11b4122303a7c3003a0968d5ec196e3a)
  echo "NOT A LICENSE TEXT; Pylons Project Contributor Agreement; for project \"Deform\"; contributors: Chris McDonough, 2011/02/16; Patrick Gerken, 2011/02/22; Jonathan Ballet, 2011/03/03; Chris Withers, 2011/05/16; Wichert Akkerman, 2011/05/19; Mathieu Le Marec-Pasquet, 2011/11/08; Richard Mitchell, 2011/08/11; Atsushi Odagiri, 2012/02/05; Josh Finnie, 2012/02/16; Daniel Nouri, 2012/03/30"
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; 37a4743078a4ccbeb1a9c1f2d2c56a93)
  echo "[[mercurial] list of contributors (predating mention in changelog); Andrea Arcangeli, Thomas Arendsen Hein, Goffredo Barconcelli, Muli Ben-Yehuda, Mikael Berthe, Benoît Boissinot, Brendan Cully, Vincent Danjean, Jake Edge, Michael Fetterman, Edouard Gomez, Eric Hopper, Alec King, Volker Kleinfeld, Vadim Lebedev, Christopher Li, Chris Mason, Colin McMillen, Wojciech Milkowski, Chad Netzer, Bryan O'Sullivan, Vicent Segu Pascual, Sean Perry, Nguyen Anh Quynh, Ollivier Robert, Alexander Schremmer, Arun Sharma, Josep \"Jeff\" Sipek, Kevin Smith, TK Soh, Radoslaw Szkodzinski, Samuel Tardieu, K Thananchayan, Andrew Thompson, Michael S. Tsrkin, Rafael Villar Burke, Tristan Wirbley, Mark Williamson"
License Version 2 or later"
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dce43e67487a04fba3cabc2bf0f93d7c)
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  echo "NOT A LICENSE TEXT; [svg-penguins copyright and license notices]; Matthew Woehlke 1998; DJ Delorie 1998; Markus F.X.J. Oberhumer 1998; notice of licensure under GNU GPLv3 with additional section 7(b) notice"
::
19bf66349cd3ab653b510dbdc3e11956)
  # for traceability component id=20702040
  echo "[[public domain]] dedication notice; with Creative Commons public domain URL"
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echo "apache2 [httpd 2.4.7] Debian package copyright file; bundle of licenses; (Apache License 2.0; The Apache Software Foundation 2009); (The Apache Software Foundation 2009; University of Cambridge 1997-2004; Apache License 2.0 and BSD-style license without advertising clause); (PCRE license; University of Cambridge 1997-2001); (GNU General Public License Version 3 with Bison exception; Free Software Foundation, Inc. 1984,1989-1990,2000-2011); (BSD-style license without advertising clause; Dag-Erling Codan Smrgrav 1998); The Apache Software Foundation 2009; Cisco Systems, Inc. 1996-1997; Ian F. Darwin 1987)"

echo "NOT A LICENSE TEXT; XDI2 notice of website for licensing information; "Or see the individual sub-directories of the XDI2 source code!"


echo "fontconfig [2.11.0] Debian package copyright file; Colin Walters 2002; expat-style [[MIT/X11-style license without non-promotion clause]]; 2001,2003 Keith Packard"

echo "NOT A LICENSE TEXT; [boehm-gc] list of "early contributions to the garbage collector""

echo "Phobos library license; Digital Mars 2004,2005; [[zlib-style]]; with footer constituting advice on how to meet modification marking requirement"

echo "gcc [4.84] Debian package copyright file; Free Software Foundation, Inc. 1986-2011; notice of licensure under GNU General Public License Version 3; notice of runtime libraries' (libgcc, libatomic, libdecrenumber, libgomp, libitm, libssp, libstdc++-v3, libobjc, libnumflap, libgfortran, libgnat-4.8 Ada support library and libgnatsvn library, \"\" various config files in gcc/config\") licensure under GNU General Public License Version 3 with GCC Runtime Library Exception version 3.1; notice of licensure of libgnatprj under \"\"pure\"\" GNU General Public License Version 3; libbacktrace (BSD-style license without advertising clause); libsanitizer library (libasan): (the LLVM contributors 2009-2012; BSD-style license without advertising clause; MIT/X11-style license without non-promotion clause); libgcj: (notice of licensure under GNU General Public License [no version] with libgcj exception); libffi: (Red Hat, Inc. 1996-2003; MIT/X11-style license without non-promotion clause); documentation: (GNU Free Documentation License Version 1.2); text of GCC Runtime Library Exception version 3.1; libquadmath/*,[hc]: (Free Software Foundation, Inc. 2010; notice of licensure under GNU Library General Public License Version 2); libquadmath/getoa: (Lucent Technologies 1998-2001; MIT/X11-style license with non-
DEVELOPER LICENSE AGREEMENT; version 1.3.2; [U.S. version]

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:: 8bb34e20d3989e27063affedf50fd930)
  echo "NOT A LICENSE TEXT; Elasticsearch section 4d notice; Elasticsearch 2012-2015; with inclusion notice for: software developed by The Apache Software Foundation"
:: 4822158fe64ce98793566de15e26a898)
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  echo "ISC-style; Johannes Berg 2007-2008; Andy Lutomirski 2007; Mike Kershaw 2007; Luis R. Rodriguez 2008-2009"
:: ee92148a21176662498c53a5b85963bb)
  echo "NOT A LICENSE TEXT; mpack notice of ARMA_*.cmake files' derivation from Armadillo project; notice of licensure under [[Mozilla Public License Version 2.0]]"
:: 21eaa8e2ac2b89f1fbbff17341ede65c)
#cloud ubuntu 14.04 licenses 2014-07-09 begin
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 # for traceability component id=58967388
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 # for traceability component id=58966936
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028ccaf978853e450cf8750bf1e032be)
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3a45ef0a68a7d2a77bf618aec9bcc9f8)
 # for traceability component id=58307681
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26224f99b078c13ee61116e17e913b52)
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36ed0e2f331b43a439de980996651c50)
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 ;;
9632d707e9eca8b3ba2b1a98c1c3fdce
# debian/copyright; for traceability component id=63059221
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

::
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# debian/copyright; for traceability component id=63059339
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

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# debian/copyright; for traceability component id=63065360
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# debian/copyright; for traceability component id=63066167
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# debian/copyright; for traceability component id=63073837
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# debian/copyright; for traceability component id=63074718
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# debian/copyright; for traceability component id=63076319
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echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

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; ;
edaa44fd56a0ef44c440ecc1066650ed2d)
# debian/copyright; for traceability component id=63096950
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

; ;
4d02b2d235cb74a3b7f0d27561de563)
# debian/copyright; for traceability component id=63097474
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

; ;
e75d9db7bc849c6c44a56222aefc5b8a3)
# debian/copyright; for traceability component id=63097592
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

; ;
08fa460f7663866433e0a88242df66b)
# debian/copyright; for traceability component id=63097948; BR

; ;
6b2a852645e18d52af7b36a87d062ef)
# debian/copyright; for traceability component id=63100090
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

; ;
1d3c88f1e0aa864fbee89243be995e7eb)
# debian/copyright; for traceability component id=63101336
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

; ;
8945571095bdfc06eba47f3e8bcf0)
# debian/copyright; for traceability component id=63106567
echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"

; ;
e2611cc397822ac6d63e905e9d7cd727)
# debian/copyright; for traceability component id=63112324
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

::
22afccbf10587b80fdec771496b98ff8c)
# debian/copyright; for traceability component id=63112861
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
a15fea1e91b8cbbc8ca1c12c00358c22)
# debian/copyright; for traceability component id=63119175
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
4ae585ad7de1f381fee88f202be0d1)
# debian/copyright; for traceability component id=63128347
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
374e35ead7d93e8ebd2b3fad9aebca1e)
# debian/copyright; for traceability component id=63128701
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
0c26eedb7cf48e3f56fc63e02d40190)
# debian/copyright; for traceability component id=63129487
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
bba2fbcd9b8dd4e22946de4854df7a)
# debian/copyright; for traceability component id=63130064
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
6286816ab84920d8285a7ea9a375c315)
# debian/copyright; for traceability component id=63134130
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
d477f67754c7bd66f4b9c76b443e21d)
# debian/copyright; for traceability component id=63134130
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
ee6bbaacb5db5f2973818f0902c3ae6f)
# debian/copyright; for traceability component id=63134452
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
28e0723bd9e4ce7a7a08f21b2c58f34)
# debian/copyright; for traceability component id=63135517
  echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
1b1aa1ebb570a979b3bc1c3b39660114)
# debian/copyright; for traceability component id=63136727
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
#cloud ubuntu 14.04 licenses 2014-07-09 end
# apic enterprise licenses 2014-07-2 begin
36ed0e2f333143a439de98099651e50)
  # debian/copyright; for traceability component id=12624941
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
  
  c2ae558abf33315eb492595653fe904b)
  # debian/copyright; for traceability component id=14197738
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  
  5f63f400f622911f571682aaa2eaeef)
  # debian/copyright; for traceability component id=34479494
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

  74982c4713d18b5e57ff88ab053a60ce)
  # debian/copyright; for traceability component id=51361813
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

  6827b709f2e2247bcce6bd7dfac08876)
  # for traceability component id=51368835
  echo "IGNORE; false positive"

  ba571655d15d40aaa3eaea7bddd4e29e9)
  # for traceability component id=51368835
  echo "IGNORE; false positive"

  eec6f7ec3f67bba20dbf1f4999d9d686)
  # for traceability component id=51368835
  echo "IGNORE; false positive"

  ed16e62e6fd07a8c04a4635965f7d54)
  # for traceability component id=51368835
  echo "IGNORE; false positive; script"

  1ecfe9ae6798e527e1bc8b6438cad1)
  # for traceability component id=51368835
  echo "IGNORE; false positive; script"

  03a044d35ed529448969b9f7af1614)
  # for traceability component id=51368835
  echo "IGNORE; false positive; script"

  334978aba9b1a12476f5620e5826b4ad)
  # debian/copyright; for traceability component id=51382807
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
caed49ab166f22ef31bf1127f558d0ef)
    # debian/copyright; for traceability component id=58832191
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
    ;;
fa9fc3fde34b734ee15aecde2066df5b1)
    # debian/copyright; for traceability component id=58832302
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
    ;;
017bc6879a389e441fd70737fc4c74e)
    # debian/copyright; for traceability component id=58832415
    echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
    ;;
2c0a07f354a690f72462dfa9631227d8)
    # debian/copyright; for traceability component id=58832803
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
    ;;
b9ccf47a1700092620a0e6579806e84)
    # debian/copyright; for traceability component id=58832923
    echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
    ;;
lb077b0e89e5fad6830aa87f9b71ce1c)
    # debian/copyright; for traceability component id=58833526
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
    ;;
2e39d6006a47f8b199fe42f95c593a58)
    # debian/copyright; for traceability component id=58835096
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
    ;;
8efa7eb2626bb47486259cc07e9adb6)
    # debian/copyright; for traceability component id=58835809
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
02cd41580d20b470b148fe1b2319de0)
    # debian/copyright; for traceability component id=58841108
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
    ;;
4f2eaf2ea1063a2073705d85152c3b40)
    # debian/copyright; for traceability component id=58841646
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
    ;;
a9e81de9fd15d035895459587299bf66)
    # debian/copyright; for traceability component id=58842421
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
28c56549937bd795d2596b6c8b2def35)
    # for traceability component id=58850132
    echo "GNU GPL; notice of licensure under GNU GPL"

0563a22a6d19e80320e42d0602804e8)
    # debian/copyright; for traceability component id=58851115
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

8ccc2f291ebe5a7b072852ba21c4a9fe)
    # debian/copyright; for traceability component id=58851616
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

818da539220ec25a2dee658a2aee7dc1)
    # debian/copyright; for traceability component id=58851736
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

5831409d7728b31bc23f59c7a554538c)
    # debian/copyright; for traceability component id=58852090
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

9170b998db179866a3f36c72f6cb0cfd)
    # debian/copyright; for traceability component id=58852323
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

301bb051a66ec124058c9f2546b0b088)
    # debian/copyright; for traceability component id=58852435
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

622ae7b60f71348ac105364802a98c)
    # for traceability component id=58854080
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

3d56457a8ab3d44b887628613a957547b)
    # debian/copyright; for traceability component id=58854378
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

4a5ba4ee41043f521a94fc5875e4c55a)
    # debian/copyright; for traceability component id=58854500
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

e1af6f30ec3e778b98a768292a0c5765d)
    # debian/copyright; for traceability component id=58854757
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

1237c0f825bb36122b0b2b486ffbe6be)
# for traceability component id=58855704
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
50aad300de703db62baae12146832b45)
# for traceability component id=58858762
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
90fb3b95f26f3bb980bda66eb1168a38)
# debian/copyright; for traceability component id=58858762
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
9552058fbd32dde42d8874023cc7bc3c)
# debian/copyright; for traceability component id=58859367
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;
edaa4f6d56a0ef44c440ec106650ed2d)
# debian/copyright; for traceability component id=58859601
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
96254c20ab81c63e65b26f0dbcd4a1c1)
# for traceability component id=58859843
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
4236f1a69a67963bbe19f9f80268d298)
# debian/copyright; for traceability component id=58861888
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
01beab3efa578d70e636308e07b442dd)
# debian/copyright; for traceability component id=58862255
echo "BSD-style with advertising clause; Debian package copyright file; notice of licensure under BSD-style with advertising clause"
;
d66d0bfffec44c7afcb7f3dea98839e)
# debian/copyright; for traceability component id=58864262
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;
277ba61a00620ac3692cb50e8ffe08d3)
# debian/copyright; for traceability component id=58865211
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
;
7253549ad26030207129ea851aa5af2a)
# for traceability component id=58865566
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
0fe722b85f452ce13ca763f323ff5da8)
# for traceability component id=58875639
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
;
9071c0af1120ea2ce3f049de701c46cf)
# for traceability component id=58877407
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
7c07eb38090298d7fc6ae543bdc8d5)
# debian/copyright; for traceability component id=58883412
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;
4f75f78e81ac9c15be4d8ee23ab0c4e)
# debian/copyright; for traceability component id=58885328
echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
f83ba7bb327dd8b36878a3f8c25d5bcf)
# debian/copyright; for traceability component id=58885618
echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
02933887f690807fb57aa4237d14a50)
# for traceability component id=58887219
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
1814eefdd4db97e876f076863245f05a)
# debian/copyright; for traceability component id=58901037
echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2"
;
1ef4e90f0f00b03653c0d6395880bce)
# debian/copyright; for traceability component id=58924807
echo "MIT/X11-style with non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style with non-promotion clause"
;
5454957f5e60536a67a4d2913e81f2fa)
# debian/copyright; for traceability component id=58925854
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;
fa9871c87c4962314f83649ae1bfa065)
# debian/copyright; for traceability component id=58925977
echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;
d64f528f011055e54f3aeef200c651b29)
echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"

# for traceability component id=58926490
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=58927010
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=58927122
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=58927872
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

# for traceability component id=58930937
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=58931241
echo "NOT A LICENSE TEXT; Debian packaging notice of licensure under "the MIT License" (MIT/X11-style without non-promotion clause); Piotr Oarowski 2010"

# for traceability component id=58935871
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=58935871
echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
# debian/copyright; for traceability component id=58937003
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# debian/copyright; for traceability component id=58937606
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=58937727
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=58940662
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=58943186
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=58943186
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=58943186
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=58943186
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=58943425
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
promotion clause"
  ;;
  56472ad6de4caf50e05332a34b66e778)
  # for traceability component id=61611287
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  0401fd56584d7b3d4be91690672ec433)
  # for traceability component id=61611401
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ;;
  f4503455b8e17cfbee8b14a4b559bac0)
  # for traceability component id=61612167
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  eb86096b3204955f6968ec99f7f70d55)
  # for traceability component id=61612167
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  151dabc4f4b91d0ac53e87d5326787fd)
  # for traceability component id=61612275
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  ef00aabc92cfc2d035f3c789324d7292)
  # for traceability component id=61612604
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ;;
  9693c2e08424d8e0fa302a4ae40a8a57)
  # for traceability component id=61975004
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ;;
  547163973276d799dc027af4389d697a)
  # for traceability component id=61975004
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  b1ba85ff5909604ff9fa18a7f0200b)
  # debian/copyright; for traceability component id=62959246
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
  ;;
  9590422bf9d938523070a44e178199c1b)
  # debian/copyright; for traceability component id=62967194
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
  ;;
  460b6a1df2db2b5e80f05a44ec21c62f)
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
2704791091c37a4d48cadf6003748988)
# for traceability component id=57284317
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
a91da919c26fed0706f0949da48a565b)
# debian/copyright; for traceability component id=57284552
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"
::
d1a6f0c4a78fdd5373f34d5e7eb33a59)
# for traceability component id=57286476
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
3e689d96fda68db3d2ec0e467881c942)
# for traceability component id=57356114
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
# elektra licenses 2014-07-1 end
# orion licenses begin 2014-07-01
5ca370b75ec890321888a00cee9bc1d5)
# for traceability component id=38207151
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
94fc154fe9d79a334f61b4adfb264ea)
# for traceability component id=38207151
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
421e15332366e5bfcd023828ff5f8e25)
# for traceability component id=38207151
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
c35e4f88b0efdc3ecfda1620d374d4d6)
# debian/copyright; for traceability component id=38213418
echo "Debian package copyright file for SETools; notice of portions licened under GNU GPLv2; notice of portions licensed under GNU LGPLv2.1; Tresys Technology, LLC 2001-2008; Tresys Technology 2008"
::
5bcef0af671c3a807a888ef875127600)
# for traceability component id=38214423
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::
6ca25cd83f637c807a433d11c5b71bb6)
# debian/copyright; for traceability component id=38397966
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
038850b5196f2a190d774ca9a458a964)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
eef098b27f09d0ac39268d0cc2c00b5)
# for traceability component id=44658864
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

;;
350e1b718a56df39cfaf8ca9345ea4575)
# for traceability component id=44659266
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

;;
78976cd3115f6faf615acc4e094d90e)
# for traceability component id=44659266
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

;;
b664101ad7a1d5758a4c4109bf978e68)
# for traceability component id=44659266
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

;;
a4f198e2c1835cf956f36b6958a99e7)
# for traceability component id=44659266
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

;;
64322fab5239f5c8d97cf6e0e14f1c62)
# for traceability component id=44659770
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
cb2a2ed14cde57e6244150ba40a973ad)
# for traceability component id=44671488
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# orion licenses end 2014-07-01
# ubuntu 12.4.3 licenses June 24 2014 begin
36ed0e2f331b43a439de980996651c50)
# debian/copyright; for traceability component id=12624941
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# for traceability component id=14197738
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=51370436
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=51447349
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=51450431
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=51450536
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=51456165
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=58835585
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=58852323
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=58877175
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=58943425
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=59470520
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
71e989998de05c66958e9bdaa2e701df)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
43b2f2b1bb0d52631b2e7be495b6521f)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
dfcb925ba4a736220e959d7f8f1493e)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
0eec9cd08152e97ee7f6b1351328222c)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
84bd79af06d369992a6a9591344ea52)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
0466799a369549c7a3cd4c89560cf8a7)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
a7a17fb3889b1b021adb602549304b2)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
145d75d879b91a8e89ff165c4ee3fb51)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
9f14956a829085afa75c51333370cc27)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
8a14a0640427dbfde79f4e6e826e8ba4)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
b2fc7122ed0ef0a475a4e39bf86f49e)
  # debian/copyright; for traceability component id=59527634
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
cb9f4ab6aac39c6f48238aa78e818cab)
  # debian/copyright; for traceability component id=59528011

echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
5880bfb754fd808b04c5170cc62d51cc)
  # debian/copyright; for traceability component id=59530038
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
017bc6879a389e441fd70737fcd4c74e)
  # debian/copyright; for traceability component id=62949653
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
;;
74982c47f3d18b5e57ff88ab053a60ce)
  # debian/copyright; for traceability component id=62950560
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;;
caed49ab166f22ef31bf1127f558d0ef)
  # debian/copyright; for traceability component id=62950677
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
a720407c85134a0be1dca5f3c0b3ad27)
  # debian/copyright; for traceability component id=62950911
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
2e0a7f354a690f72462df9631227d8)
  # debian/copyright; for traceability component id=62951028
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;;
5bb4cd1047f4f3e5d1a2bc05254468ba)
  # debian/copyright; for traceability component id=62951147
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;;
b53ce2156805edfb09be60bfb4a9caa)
  # debian/copyright; for traceability component id=62951266
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
da26b18c1a03a3caee0abcace554029c6)
  # for traceability component id=62951697
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
ac5b0ee1247f2a4c1622f6aca084d16f)
  # debian/copyright; for traceability component id=62951827
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
963a391a5012d951e4fb14f3de32bd23)
  # for traceability component id=62951827
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
e0262e0d6f04785eebe47d007d0b3ed)
  # debian/copyright; for traceability component id=62952183
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

::
8058810f9913de2d7a276a77013)
# debian/copyright; for traceability component id=62954302
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
1b077b0e89e5fa6830a87f9b71ce1c)
# debian/copyright; for traceability component id=62954555
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
13b35b8721c1440ab3e80926e747f3a)
# debian/copyright; for traceability component id=62955273
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

::
8746aca9d593ce209e0adc61bf043b5)
# for traceability component id=62955273
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
46f1eb1904744343d22af19db7d416a2)
# debian/copyright; for traceability component id=62955623
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
79782ee99aac4de681556f601f3054a)
# debian/copyright; for traceability component id=62956161
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
a941b3a81f80ffdec19d5335fafa18620)
# debian/copyright; for traceability component id=62956853
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"

::
1b6a13c3966187f3bb8bb7042d10d6bba)
# debian/copyright; for traceability component id=62956998
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
c50d29335f3d63c8e8efb7fa959338a4fa)
# debian/copyright; for traceability component id=62957234
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
2e39d6006a47f8b199fe42f95c593a58)
# debian/copyright; for traceability component id=62957656
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

::
e16b18d3100520657be8425b6625fc8a)
# debian/copyright; for traceability component id=62957904
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=62963875
# ubuntu 12.4.3 licenses June 24 2014 end
# apic licenses june 23 2014 begin
31787974c8b6ca70fc6d6e5ccdf7a07d)
    # debian/copyright; for traceability component id=44363959
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
    ;;
0d042249f78735788a6c68186accc718e0)
    # debian/copyright; for traceability component id=55187683
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
    ;;
ac3060df024e9d11cdea33c0acac0c3)
    # debian/copyright; for traceability component id=55208171
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
    ;;
a5962d88b626d3585ccce83cc27ba3c63)
    # for traceability component id=63903736
    echo "GNU LGPLv2; notice of licensure under GNU LGPLv2"
    ;;
06976386403a17df20307ed0241eb4fe)
    # for traceability component id=63905617
    echo "GNU LGPLv2; notice of licensure under GNU LGPLv2"
    ;;
a91da91e26fed0706f0949da48a565b)
    # debian/copyright; for traceability component id=64076498
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
    ;;
# apic licenses june 23 2014 end
# ubuntu cloud 14.04 2014-06-13 begin
3f6d0e2f331b43a43de980996651c50)
# for traceability component id=63063445
echo "GNU GPLv2; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=63065360
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=63065595
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# for traceability component id=63066167
echo "NOT A LICENSE TEXT; Debian packaging notice of licensure under "the MIT License" (MIT/X11-style without non-promotion clause); Piotr Oarowski 2012"

echo "NOT A LICENSE TEXT; Debian packaging notice of licensure under "the MIT License" (MIT/X11-style without non-promotion clause); Piotr Oarowski 2011"

# for traceability component id=63066596
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

# for traceability component id=63066950
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=63068954
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
GNU GPL;Debian package copyright file; notice of licensure under GNU GPL

BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause

GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1

BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause

GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3

GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3

GNU GPL; Debian package copyright file; notice of licensure under GNU GPL

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# for traceability component id=63134130
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
6286816ab84920d8285a7a99a375c315)
# debian/copyright; for traceability component id=63134130
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
# ubuntu cloud 14.04-2014-06-13 end
# synergy licenses 2014-06-10 begin
f0ce63e703b8f18becade5306937642f)
# for traceability component id=54245033
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
8a8d17a49ad3569c9823a4278aceb7c5)
# for traceability component id=54245613
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
98fa1f88ed5c4e0e10b130b61bf16c64)
# for traceability component id=54248989
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
eb7e20af1d4971360553aedadee8d86)
# for traceability component id=54248989
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
8041b8fc71168066400fe00f4452813a)
# for traceability component id=54248989
echo "MPL 1.1; license text not in this file; notice of licensure under choice of MPL 1.1/GPL 2.0/LGPL 2.1"
::
a678bd7c2c667c8c99b441a4ee5b6cd7)
# for traceability component id=54248989
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
e81156c6263ce88aa7760e9214deb98f6)
# for traceability component id=54248989
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
e71357d3baead6bdbd37f82e3eb5177c)
# for traceability component id=54248989
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
395543f90cc6f58999d93c9232ea776c)
# for traceability component id=54248989
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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promotion clause"
::
60099505665927bf8f2b20581404b5d8)
# for traceability component id=54248989
 echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
0806173dfb7e6d060074595e968fd02e)
# for traceability component id=54248989
 echo "MPL 1.1; notice of licensure under choice of MPL 1.1/GPL 2.0/LGPL 2.1"
::
c8edef130411f23eef389fd4d0223cd0c)
# for traceability component id=54249152
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
38142769bd27f465771b57ec9467d60e)
# for traceability component id=54336272
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
e848e0bb36a24626306b9d6582383c7)
# for traceability component id=54336272
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
9e9b933a2800a9ed09963eebe9ee430)
# for traceability component id=54403673
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
3cae8321ce2982953b03cd47c9e9edd)
# for traceability component id=54715630
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
e7bee7d875a0e65830cb1fb08b0a65)
# for traceability component id=54716808
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
df3b3d49700e781f7508895ab114277)
# for traceability component id=54784155
 echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
5d50494186795bce70d3b564f521187)
# for traceability component id=54784155
 echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
367c4feabb30645621461eda03b23e2)
# for traceability component id=54784287
 echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::

ab87f20cd7e8c0d0a6539b34d3791d0e)
# for traceability component id=54785045
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
69eb13413bd887f9a4d5a31cb0bc5f5b5)
# for traceability component id=54821024
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
# synergy licenses 2014-06-10 end
# apic licenses 2014-6-10 begin
574af071cf0d60a71cb781844bbe2d76)
# for traceability component id=38183198
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
2c765e1e0722c1badff5e54429b102)
# for traceability component id=38190535
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
;;
31787974c8bd6ca70fc6d6e5ccd7ed07)
# debian/copyright; for traceability component id=44363959
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;;
3900421dc55b9e70428bc522557a66d4)
# for traceability component id=48560451
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
0d042249f78735788a6c68188cc718e0)
# debian/copyright; for traceability component id=55187683
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
ac3060df024e9d11cdea33c0acaac0c3)
# debian/copyright; for traceability component id=55208171
echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
;;
3e73500ffa52de5071eff65990055282)
# for traceability component id=61610018
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
726570e997e520841dbf8f7611b173ae)
# for traceability component id=63905617
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
3d8387c301f4c74d246b922a0a3afe49)
# for traceability component id=63905617
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
GNU GPLv2; notice of licensure under GNU GPLv2

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GNU GPLv2; notice of licensure under GNU GPLv2

BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause

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::
e3c772a32386888c6bb5ae1c0ba95f1a4)
  # for traceability component id=64081491
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
9d3b27bad611f5204a84ba6a572698e1)
  # for traceability component id=64187114
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
c493645071844ca57d14113895eeb78e)
  # for traceability component id=64324624
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
00e8079ac91722e4772fb85fc63e1b5c)
  # for traceability component id=64470280
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
# apic licenses 2014-6-10 end
# from VCS MIT only test
0b83047ce9e948b67c0facc5f233476a)
  # for traceability component id=61000118
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
5137da5c4bd8348aede556b8308c6bb)
  # for traceability component id=61001390
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
ab173cade7965b411528464589a08382)
  # for traceability component id=61001648
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
# end MIT only test
# added from VCS project 2014-06-10 BEGIN
866cc220f330b04ae4661fc3cdfeda7)
  # for traceability component id=50224404
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
12881c014cc6e51615f0f92ea8738bf3)
  # debian/copyright; for traceability component id=56194503
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
a82d7ba3ade9e8ec902749db98c592f3)
  # debian/copyright; for traceability component id=56791201
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

fb93f01d4361069c5616327705373b16)
  # for traceability component id=57286810
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

5c74e8570d05749896d274bb9683eea4)
  # for traceability component id=57351426
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

3231f57e8fce0f62f81b03107e788888)
  # for traceability component id=57354269
  echo "GNU GPLv3; notice of licensure under GNU GPLv3"

5f937249340f309e6149dd2ce0a044b)
  # for traceability component id=57354491
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

cae6afab4077b5a1e53cadd7e8fb71ab)
  # debian/copyright; for traceability component id=60989957
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

3752339a96f9b9309ff0f5317672d3)
  # for traceability component id=60990224
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"

742e863054e5ff80f09d7cc2ac7aebf)
  # for traceability component id=60990224
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"

10e82582f4deba2213bcdf3f26346461)
  # for traceability component id=60990224
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"

5348af9994e63b2b0a94699c3ecf299e)
  # for traceability component id=60990224
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"

8cb083277ef035cf0faec179999419)
  # for traceability component id=60990224
  echo "GNU GPLv3; notice of licensure under GNU GPLv3"

fd176ca8c0edeafa4ac9b80bf0c1a1e4d)
  # for traceability component id=60990224
  echo "GNU GPLv3; notice of licensure under GNU GPLv3"

454fd1f39f28eca9e3f98b7b1815ca3b)
# for traceability component id=60990224
echo "GNU GPLv3; notice of licensure under GNU GPLv3"
;

d61970bc75db830cf73541bd20387168)
# for traceability component id=60990224
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
3fa4cfeb6a9eadff7d05dae7d3f306a)
# for traceability component id=60990224
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
40db591b470e0e4d2016fe2a33151ef6)
# for traceability component id=60990224
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
7adae4049157f0dd1389c2639df24988)
# for traceability component id=60990224
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
22e77599d7f1f06ea27391502c3d3b2a)
# for traceability component id=60992784
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
ae098273b2cf8b4af164ac20e32b9d7)
# for traceability component id=61000518
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
ebc0028ff5caef779604875027dcd55)
# for traceability component id=61002494
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
# added from VCS project END
# these are from QMOG project 2014-6-3 begin
13917fac5bc65992328b45e6273e4c80)
# debian/copyright; for traceability component id=14228299
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
90c9599c013f0592f27b0a1a4515deda)
# debian/copyright; for traceability component id=51374058
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
2a6652b1117cbde959e9bc1be08db4c8)
# debian/copyright; for traceability component id=51414072
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
de10654e4f198c6fc3633e2f18d37567)
# debian/copyright; for traceability component id=51433936
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2408
echo "GNU LGPLv3; Debian package copyright file; notice of licensure under GNU LGPLv3"
::
# these are from QMOG project 2014-6-3 end # ciac licenses 2014/7/31 begin
989aa97e73e912a83a3c873fa11deb08)
  # for traceability component id=65204025
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
530f34047c21ad45b3199946dd90bea5)
  # for traceability component id=65324485
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
5691f9d8ad653f6a3a2fa4c0044d1255)
  # for traceability component id=65325479
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
a24e8fd54be89f4ef9121ada7a543e66)
  # for traceability component id=65816168
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
390d18ca7709f0a6ae7b83a37e8b9ee)
  # for traceability component id=65840463
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
e0c5cc28e66c19626be908b3a9402c2e)
  # for traceability component id=65840463
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
6c90a3830628085e8ba945f94d622cb2)
  # for traceability component id=65844847
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
5677e2fdeb7cdda61d6dd2b57df547bf)
  # for traceability component id=65911282
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
239e2f4698b85aad5ed39b3ae5d2ef226)
  # for traceability component id=65916624
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
0adcc5ba17dca67390d903a7cb52b5f2)
  # for traceability component id=65916624
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
03143d7a1a9f5d8a0f9e825f24ca9c36)
# for traceability component id=65932909
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
 fec5b35d56feb79a26a9e0c8655924b7)
# for traceability component id=65998735
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
c00080c6a955a9c15eb6e8f3b5e88e45)
# for traceability component id=66000610
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
d29d3ce07825100c58ca57eea171ab65)
# for traceability component id=66001749
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
f19071a777e237c55ec3ab83284b31b8)
# for traceability component id=66002690
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
ca875561985ee9e5c640cafed892b2b7)
# for traceability component id=66002690
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
0805e4f024d089a52dca0671a65bb866)
# for traceability component id=66002826
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
db99dd669263339f22dfc735801942ad)
# for traceability component id=66006212
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
2340dffbbfea534b58f1349984eeef72)
# for traceability component id=66021413
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
5ba9ce41463615e082609806255bce1b)
# for traceability component id=66153023
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
#ciac licenses 2014/7/31 end
# puppet licenses 2014-08-01 begin
5316938d29524d49bbc22ec531edf938)
# for traceability component id=64511736
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::
    a1dcaa3f08da5f8db92140f92598ce4a9)
    # for traceability component id=64511736
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
    e047e029efc7f5d76534a23c22fc3dce)
    # for traceability component id=64553272
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
    477dfa54ede28e2f361e7db05941d7a7)
    # debian/copyright; for traceability component id=64556927
    echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
    98495a9aa229ca847a82570192df5c51)
    # for traceability component id=66399088
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
    ade009167b17b7142e83cce955af8429)
    # for traceability component id=66399423
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
    77c7a5e1b7c128037628b4bc5324c64a)
    # for traceability component id=66547279
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
    9fc5b4a79db42e55eb1174273bb71e86) 
    # for traceability component id=66551040
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
    # puppet licenses 2014-08-01 end
# mibu licenses 2014-08-01 begin
    fe18d96fc26792f6fee589ec333ab4fb)
    # for traceability component id=64356460
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
    c50f713ed34842bde8ab3da43cb37cb0)
    # for traceability component id=64357972
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
    93958070863d769117fa33b129020050)
    # for traceability component id=64357972
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
a7304f5073e7be4ba7bffabbf9f2bbca)
    # for traceability component id=64357972
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
b5ac622301483800715d770434e27e5b)
    # for traceability component id=64357972
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
c50f6bd9c1e15ed0bad3bea18e3c1b7f)
    # for traceability component id=64357972
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
b40e1e1539b72cbb804a949a022b9cd1)
    # for traceability component id=64357972
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
53c5d6a228e5e000614a4ff51469d2ee)
    # for traceability component id=64357972
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
bc5b6735d26a75f7782adf0a6b4d238f)
    # debian/copyright; for traceability component id=64358204
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
37ef5b0498ecd2c4c7f2e2be47a75d5e)
    # for traceability component id=64358555
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
0c7c9ea0d2ff040ba4a25afa0089624b)
    # for traceability component id=64361621
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
20d93e5ff409a151343bdc599fea4e85)
    # for traceability component id=64362436
echo "BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause"
::
2a12fdcbc530b965d4b4f86d6dfbdf102a4)
    # for traceability component id=64363009
echo "NOT A LICENSE; makefile, no licensing information."
::
460b6a1d2db2b5e80f05a44ec21c62f)
    # debian/copyright; for traceability component id=64363475
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
100fcfb84512ccc03ff779ac391305)
# for traceability component id=64367564
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
b393f43cb9e436340bf3724a01c5da0f09)
# for traceability component id=64368492
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
bc8917ab981ca6161da29319a4038d9)
# for traceability component id=64370700
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
fa0b9c2c4638f2f13e8a26492d426ea63)
# for traceability component id=64371164
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
f835c1e458281e4b2bb23b5e47f3)
# for traceability component id=64373835
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
d928de9537d846935a98af3bb66e6ee1)
# for traceability component id=64374538
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
f634f35f37eedec0163640a9277255b)
# debian/copyright; for traceability component id=64375234
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
c651b7788e317cde30c5e4bb7c7049f)
# for traceability component id=64384454
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
7c3c2e7d8592e7c63c63fc234e417405b)
# debian/copyright; for traceability component id=64384686
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
bc5b6735d26a75f7782a6b4d238f)
# debian/copyright; for traceability component id=6438204
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
# debian/copyright; for traceability component id=64363475
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=64375234
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64380295
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64380725
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64381752
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64382308
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64383944
echo "BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause"

# for traceability component id=64385498
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64385730
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# mibu licenses 2014-08-01 end
# tntux licenses 08-03-2014 begin

# debian/copyright; for traceability component id=12624941
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
fa9fc3fde34b734ee15aecd2066df5b1)
# debian/copyright; for traceability component id=63057208
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
75c490a4643ce95463a2f2c6b632a830)
# debian/copyright; for traceability component id=63057544
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
9632d707e9eca8b3ba2b1a98c1c3fdce)
# debian/copyright; for traceability component id=63059221
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
e9ab421e4b7488ba3dacf3b7184b4106)
# debian/copyright; for traceability component id=63059339
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
1b6a13c3966187f3b8bb7042d10d6bba)
# debian/copyright; for traceability component id=63061185
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
a9e81de9fd15d035895459587299bf66)
# debian/copyright; for traceability component id=63065360
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
a323e8ed7117bc6977598362dce9ed2c)
# debian/copyright; for traceability component id=63066167
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
# debian/copyright; for traceability component id=63106995
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
e2611cc39f7822ac6d63e905e9d7ced727)
# debian/copyright; for traceability component id=63112324
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
22afccbf10587b80fde771496b98ff8c)
# debian/copyright; for traceability component id=63112861
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"

::
0afaab8be901205f73a579291aba370b)
# debian/copyright; for traceability component id=63113215
echo "dual license choice of GNU GPL or Artistic; Debian package copyright file; notice of licensure under GNU GPL or Artistic"

::
79e6be02d78d7b2d8cc13ccdeeff6176)
# debian/copyright; for traceability component id=63117271
echo "dual license choice of GNU GPL or Artistic; Debian package copyright file; notice of licensure under GNU GPL or Artistic"

::
2a1bd62234eb3edc262260aa68921222)
# debian/copyright; for traceability component id=63117807
echo "dual license choice of GNU GPL or Artistic; Debian package copyright file; notice of licensure under GNU GPL or Artistic"

::
81e2b2f2661538667988ff4de085ae)
# debian/copyright; for traceability component id=63118160
echo "dual license choice of GNU GPL or Artistic; Debian package copyright file; notice of licensure under GNU GPL or Artistic"

::
a15fea1c91b8c9b8ca1c12c00358c22)
# debian/copyright; for traceability component id=63119175
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

::
4ae585adb7de1fb381f88f202beed1)
# debian/copyright; for traceability component id=63128347
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
374e35ead7d93e8ebd2b3f9ad9abcbae1)
# debian/copyright; for traceability component id=63128701
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others (BSD)"

::
bba2bfebcd9b8dede9422946de4854d7a)
# debian/copyright; for traceability component id=63130064
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and GPLv2"
BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause

GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

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GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2

GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2
6dde10d61deccde76c0bff3bac500d79)
# debian/copyright; for traceability component id=63144904
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;;
f6bc4975565e26ee2672864d40d6f39d)
# debian/copyright; for traceability component id=63145130
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and LGPLv2"
;;
bd750974236cee202c40fd7059114a01)
# debian/copyright; for traceability component id=63145365
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;;
e8200955c773b2a0fd6cee36ea5e87be)
# for traceability component id=63146167
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
160ea0989fd35155b1c766b2c5e82a8a)
# debian/copyright; for traceability component id=63146402
echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1 and others"
;;
be5ef109288e9f157732681eff695967)
# for traceability component id=63152548
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;;
0f48460960f71a55423522a76cc2b3b6)
# debian/copyright; for traceability component id=63152783
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;;
c724d3d544df7fb2b754e68932fde030)
# debian/copyright; for traceability component id=63153194
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3 and others"
;;
dc1c667fe6fe08d83af1f090408e7bb52)
# debian/copyright; for traceability component id=63162940
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;;
d6cbf3cf55d3a9fd7648a12b1f9b2152)
# debian/copyright; for traceability component id=63163168
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;;
7aaec088117cfa8a3701277d0b41c140)
# debian/copyright; for traceability component id=63164175
echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
b2f737301a764d76e90552c61bdd749f)
# debian/copyright; for traceability component id=63166118
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
d7cf716aeafac0c9076ec2a635eef206e)
  # debian/copyright; for traceability component id=63166246
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
552f959e774fe8d16c330fcd04bd8ef8)
  # debian/copyright; for traceability component id=63166964
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
6cc9239a1f4b61c5ea9db23f92b2d20b)
  # debian/copyright; for traceability component id=63167761
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
0baa30c7e8a9d00c3102ddceb3643554)
  # debian/copyright; for traceability component id=63168123
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
ca14f0117ca3dd77c105fa63b916ade3)
  # debian/copyright; for traceability component id=63169795
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
b38c68d82f3fa513cdf9a1dfb9548ea1)
  # debian/copyright; for traceability component id=63180923
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
55c57982e440c6cb2a85855635f434e)
  # debian/copyright; for traceability component id=63184234
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
ceb504b0b6471e76cc9cb32cfb150f3c)
  # for traceability component id=63190393
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
c61e7799b782608472bd87593c3c3916f)
  # for traceability component id=63190393
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
c79c6e2ae13418d16d7de82df960a1e7)
  # for traceability component id=63190393
  echo "BSD-style without advertising clause; notice of licensure under GNU LGPLv2, New Style BSD (2 clause), MIT"
::
2e3239ba8aedc57b0114889b4bfb2f7d)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
fc69687acee833764a9482a3efb6e416)
# for traceability component id=
echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"

;;
65f3282806156e6d2090024473b22d34)
# for traceability component id=
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

;;
# mxe apache servicemix licenses 2014-08-05 end
# ciac license 2014-08-05 begin
c7869e52c8275537186de35e3cd5f9ec)
# for traceability component id=65324136
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

;;
6fc0857467a1399f691981ec72a2b83d)
# for traceability component id=65324136
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1, MPLv2, MIT."

;;
45665b53032c02b35e29ddab8e61fa91)
# for traceability component id=65933149
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
a7d2f60a016f5d943fa0ca08c38f948)
# debian/copyright; for traceability component id=65933404
echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"

;;
2c9872d13fa571e7ba6de95055da1fe2)
# for traceability component id=65957521
echo "GNU LGPLv3 withOpenSSL linking exception; notice of licensure under GNU LGPLv3, and possible licensing under ZOPE and BSD for some files"

;;
7b1d9dcd17d9bc3d99861ab5e25dae80)
# for traceability component id=65957664
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
70aaa9556bb750f9517b5ad33b42fe4)
# for traceability component id=66002826
echo "BSD-style without advertising clause; notice of licensure under choice of BSD-style without advertising clause and Apache License 2.0"

;;
30a345a6863019b548dba40895dfee79)
# for traceability component id=66003225
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
# ciac license 2014-08-05 end
# metaswitch licenses 2014-0805 begin
d63ab70ba21ca0544b03284958324301)
    # for traceability component id=53184338
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause, BOOST license"
::
4be5dd30b09633d08a56e23ed7c389ea)
    # for traceability component id=66735670
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
865490941c91ba790fa78dec93bd60)
    # for traceability component id=66736191
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
c56ee55c03a55f8105b969d8270632ce)
    # for traceability component id=66736305
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause, or public domain"
::
7968dd9a0b3a38a6acf14d57c8b62c8ea)
    # for traceability component id=66736761
    echo "BSD-style with advertising clause; required phrase This product includes software developed by Souheil Ben Ayed <souheil@tera.ics.keio.ac.jp>; notice of licensure under BSD-style with advertising clause"
::
bfcf9b2065edfde72ca713c7522fe31)
    # debon/copyright; for traceability component id=66736761
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
892b2ed6ae815488a08416ff7ee74a35)
    # for traceability component id=66736761
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
3461b04ca5f3d01aa98c6455ec7dccb)
    # for traceability component id=66736875
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
a66f0757c5e9804cad153f01834009fc)
    # debon/copyright; for traceability component id=66736989
    echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
# metaswitch licenses 2014-0805 end
# trimorphodon licenses 2014-08-06 begin
80741978509e77fb5e17f77174926582)
    # for traceability component id=67343502
    echo "BSD-style without advertising clause; notice of dual licensure under BSD without advertising or GNU
GPL"
::
1970511fddd439b07a6ba789d28ff662)
  # for traceability component id=67442649
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
c8a0b2a2b8599bd1776d32946ca909be)
  # for traceability component id=67468912
  echo "GNU GPLv2; notice of licensure under GNU GPLv2 and others"
::
# trimorphodon licenses 2014-08-06 end
# nsos9k licenses 2014-08-06 begin
  7c3c2e7d8592e7e3c63fc234e47405b)
    # debian/copyright; for traceability component id=67381779
    echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  3dd6192d3065f582dee7687da3d874ab)
    # debian/copyright; for traceability component id=67384618
    echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
  52f2b8065a11d69382693b45b5a8eb54)
    # for traceability component id=67385330
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  051c92b9b61ec3c115a9ab5d52f13898)
    # for traceability component id=67385939
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  8b860f106f7d311eb81dac0921676cfe)
    # debian/copyright; for traceability component id=67386534
    echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
  b2f737301a764d76e90552c61b2d749f)
    # debian/copyright; for traceability component id=67386912
    echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
  85d1773b0ffe7763c5f5405b6d4cf40)
    # for traceability component id=67387814
    echo "False Positive; make file"
::
  76b8221297b6428671dfed99a6d032c)
    # debian/copyright; for traceability component id=67663682
    echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
723c0576cae53692403603df490d08e5)
# for traceability component id=67663807
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
c9b8d220b0b1be36e9d50f4b7975478f)
# for traceability component id=67664229
echo "False Positive; data file"

::
04a2bf11b85ce49d4a8c0c413fd34404)
# for traceability component id=67665876
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
cd00425a3465a0e481929b94241d3de)
# for traceability component id=67666000
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1 and others"

::
# nsos9k licenses 2014-08-06 end
# misc projects 2014-08-07 begin
50e3e853eb9dd5ccdf6192678106b3da)
# for traceability component id=54117346
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

::
361b65f11716995854da9c77e1435222)
# for traceability component id=54249513
echo "False positive; makefile"

::
03401f4b7f5fe69680b2f5fa065c1d57)
# for traceability component id=54335648
echo "False positive; makefile"

::
e3d8aa345dc6b1b1106b3c9d3afe8b3f)
# for traceability component id=54403814
echo "Common Public License v1.0; notice of licensure under Common Public License"

::
dbcd595254fa91e0f17d9743d6a2bc8d)
# for traceability component id=54602294
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
0119c0f8da0b917c7d22944bd0f7bc3c)
# for traceability component id=54603861
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
35a561d49c7ee0ef3e5db23efb3bab7a)
# for traceability component id=54614656
echo "Apache License 2.0; section 4 d notice of licensure under Apache License 2.0"

::
# misc projects 2014-08-07 begin
# several projects together licenses begin 2014-0808

# for traceability component id=54716429
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
;
6f5381b0c96a7d25330d913c62352914)
  # for traceability component id=59127841
echo "Apache License 2.0; section 4 d notice of licensure under Apache License 2.0"
;
27ec3a020bef5dd5c392d51da510a4ea)
  # for traceability component id=64755779
echo "DOM4j apache 1.1 or BSD-style without advertising clause; not fully identified"
;
3b10eeef79b2e98b3a0da87618ec1a25f)
  # for traceability component id=64755779
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
cf1856757cb8096120e33d49ea7d8a03)
  # for traceability component id=64755779
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause type Indiana University Extreme! Lab Software License Version 1.1.1"
;
#misc projects 2014-08-07 begin
# several projects together licenses begin 2014-0808

a5c6bd08215d42d26c37f278ec809b71)
  # for traceability component id=2424429
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
c35e4f8bb0efdc3ecfda1620d374d4d6)
  # for traceability component id=38213418
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and LGPLv2.1 for some"
;
26035c503c68ae1098177934ac0cc795)
  # for traceability component id=38213418
echo "NOT A LICENSE TEXT; notice of portions licened under GNU GPL [no version indicated]; notice of portions licensed under GNU LGPL [no version indicated]"
;
6ca25cd83f637c807a433d11c5b71bb6)
  # for traceability component id=38397966
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;
e8ae43af5ea09f12ca7f7a649764cb0)
  # for traceability component id=44260987
echo "GNU GPLv2; notice of licensure under GNU GPLv2 and LGPLv2.1 for some parts"
;
20075b23a445e576566bb631d4082902)
  # for traceability component id=44260987
echo "BSD-style without advertising clause plus modified source must be plainly marked as such; notice of licensure under BSD-style without advertising clause" ;;
a657662b05e65faeff8792ae39c31d5df)
# for traceability component id=44260987
echo "BSD-style without advertising clause plus modified source must be plainly marked as such; notice of licensure under BSD-style without advertising clause" ;;
25656171d1e4054c636a9893067f8e30)
# for traceability component id=44263532
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause, with non-shipped parts under GPLv3, public domain, and others."
;;
6dfc201603e2bf40d3922f326a4e0155)
# for traceability component id=44280381
echo "Mozilla Public License 1.1; notice of licensure under choice of MPL 1.1/GPL 2.0/LGPL 2.1"
;;
4d118961b6d095cc38c5f7fd9d5485f71)
# for traceability component id=44282167
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
e1bbcd868093e90c974c064e005cac31)
# for traceability component id=44342429
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
;;
3239170e81427c5948287df07691f03f)
# for traceability component id=44360153
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
;;
f555471963bc76de12a77d432e129220)
# for traceability component id=44365638
echo "GNU GPLv2 with Liberation font exceptions; notice of licensure under GNU GPLv2 with additional exception"
;;
36bc72facf42fc79421acaf5f7a54f8c2)
# for traceability component id=44388318
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
2afd769f7144f11552ce72559c2c83f)
# debian/copyright; for traceability component id=44478359
echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2"
;;
459cc6f82c4e68b70c45646dbc41c3a0)
# for traceability component id=44483035
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
01b9ad565190a715714e801070c60e44)
# for traceability component id=44483035
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause, additional patent grant for VP8 from Google wording"
  3c42211d73c3faa1026e671dd39883fa)
  # for traceability component id=44526398
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  b2a2cc87ba557c7dd44286f9fb55a4d7)
  # for traceability component id=44553651
  echo "False Positive; no licensing information"
  f030bb088df88695f8df0d15cd00651)
  # for traceability component id=44553651
  echo "False Positive; make file"
  0569ca6fa0b4188798bc3556074ea833)
  # for traceability component id=44553651
  echo "False Positive; make file"
  9a0cd95fdd87887cc881c9e6d5b8a203)
  # for traceability component id=44553651
  echo "False Positive; no licensing information"
  7011d00fb64a2f55b41d5cf5f316f8f9)
  # for traceability component id=44553651
  echo "False Positive; no licensing information"
  2c0187f74b59964ab584e4b46615f1a1d)
  # for traceability component id=44553651
  echo "False Positive; no licensing information"
  bdc13a0303b822c968488bde25a223c3)
  # for traceability component id=44553651
  echo "False Positive; no licensing information"
  8975d805322a1425371dc0edc166324d)
  # for traceability component id=44553651
  echo "False Positive; no licensing information"
  b64852d3e83481be8be5ee2da7861618)
  # for traceability component id=44587305
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  55f28694da29ad07a5548a4524e7da)
  # for traceability component id=44587712
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=59814613

echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1 with long email chain discussion about relicensing to LGPLv2.1"

# debian/copyright; for traceability component id=64724996

echo "GNU GPLv2 with OpenSSL and PostgreSQL linking exception; Debian package copyright file; notice of licensure under GNU GPLv2, alternatively some parts choice of Zope ZPL licenses, or offer of proprietary terms."

# for traceability component id=65072789

echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=65286604

echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=65322058

echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 based on date."

# for traceability component id=65379593

echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65388034

echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65388450

echo "BSD-style with advertising clause; This product includes software developed by Systemics Ltd (http://www.systemics.com/); notice of licensure under BSD-style with advertising clause"
# for traceability component id=65551975
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"
::;
1291ef991678515a87be737fd235a2ee)
# for traceability component id=65552150
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"
::;
890c108c2e90f27de1750995bf9da272)
# for traceability component id=65552283
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"
::;
ceebd475a6e4a01f47db94a800a260c0)
# for traceability component id=65552414
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"
::;
77605076dc785b825f22fb10c59450b1)
# for traceability component id=65552863
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"
::;
de415bef1fa9e97c9a151c41fcb02b1)
# for traceability component id=65614932
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
edde722de8eb8ee9be1a8bbfc877652)
# for traceability component id=65799441
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
27da01463b8ac60be95a4fb539ca3aed)
# for traceability component id=66396368
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
::;
0ea19b5569568fc066e7d48f195599d8)
# for traceability component id=66396620
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
659172998d032d54bb5e2757143eb478)
# for traceability component id=66397582
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
0249c37748936f5b1ef65789587909)
# for traceability component id=66406602
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
05fe6b41e5ae21e64c42275f1ea00)
# for traceability component id=66407407
echo "False Positive; no licensing information"
::;
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
18ab5a5af6f6c1635292ae93c1af5020a
# for traceability component id=67283150
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
a66f0757c5e9804cad153f018340009fc
# debian/copyright; for traceability component id=67303114
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
dfc559f8969828d548bad002b1995a9)
# for traceability component id=67328420
echo "Apache License 2.0; header has notice of licensure under Apache License 2.0"
::
# several projects together licenses end 2014-08-08
# ubuntu cloud 14.04 license begin 2014-08-13
76b8211297b64b28671dfeaa99a6d032e)
# debian/copyright; for traceability component id=62422116
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
c5dc2dd9eac7b0b2d989f2455e19eee0)
# debian/copyright; for traceability component id=63022326
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
74982e47f3d18b5e57ff88ab053a60ce)
# debian/copyright; for traceability component id=63022561
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and LGPLv2.1"
::
caed49ab166f22ef31bf1127f558d0ef)
# debian/copyright; for traceability component id=63023270
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
ac5b0ee124f724e1c622f6aca084d16f)
# debian/copyright; for traceability component id=63056640
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
fa9fc3fde34b734ee15aecd2066df5b1)
# debian/copyright; for traceability component id=63057208
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
75c490a46a3e95463a2f2c6b632a830)
# debian/copyright; for traceability component id=63057544
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
9632d707e9eca8b3a2b1a98c1c3fdece)
# debian/copyright; for traceability component id=63059221
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"
::
e9ab421e4b7488ba3dacf3b7184b4106)
  # debian/copyright; for traceability component id=63059339
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
448c48a79a57ed9e5074ff64ce75350d4)
  # for traceability component id=63059574
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
5f63f4000f622911f571682aaaf2eaeef)
  # debian/copyright; for traceability component id=63060354
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
0ee6c253e6406c76bfe261deaf5a60b5)
  # debian/copyright; for traceability component id=63060840
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and MPL 2.0"
::
1b6a13c3966187f3b8bb7042d10d6bba)
  # debian/copyright; for traceability component id=63061185
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
73e00aa8871093e6d4f0e03a47d384ea)
  # debian/copyright; for traceability component id=63064942
  echo "BSD-style without advertising clause plus other condition, sleepycat?; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
9fe76ee5bf690cc6d8aa539bf9621a75)
  # debian/copyright; for traceability component id=63065060
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and parts under Academic Free License version 2.1"
::
a9c81de9fd15d035895459587299bf66)
  # debian/copyright; for traceability component id=63065360
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
laa3b78d3182195ba56c01cb7227ead3)
  # debian/copyright; for traceability component id=63065595
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
c7ae45eb96bbfccc21718e194331fcf45)
  # debian/copyright; for traceability component id=63066167
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under Expat MIT/X11-style without non-promotion clause"
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=63066167
# debian/copyright; for traceability component id=63066167
# debian/copyright; for traceability component id=63066167
# debian/copyright; for traceability component id=63066596
# debian/copyright; for traceability component id=63066950
# debian/copyright; for traceability component id=63066950
# debian/copyright; for traceability component id=63069555
# debian/copyright; for traceability component id=63073601
# debian/copyright; for traceability component id=63073837
# debian/copyright; for traceability component id=64560009
# debian/copyright; for traceability component id=64560128
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
4a2b05bd8a09e6c670cacbf850c0dd63)
 # debian/copyright; for traceability component id=64907843
 echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
8906ddbb10fd0e0ecda14d00e8b63476)
 # debian/copyright; for traceability component id=64907992
 echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and MIT"
::
cf878408c19a597e98016b3ecfbeb3228)
 # debian/copyright; for traceability component id=64908110
 echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
fede884dc2a00de53599bfe6a6a40f5)
 # debian/copyright; for traceability component id=64908281
 echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
0b699f1cc37ec3d781447f47efa4b)
 # debian/copyright; for traceability component id=64908391
 echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
d36153b7f375d26155c0566c03862c)
 # debian/copyright; for traceability component id=64908511
 echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
02cd41580d20b470b148fe1fb2319de0)
 # debian/copyright; for traceability component id=64908629
 echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
951d04370e81904b2f746cd980e82c66)
 # debian/copyright; for traceability component id=64908770
 echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
36ed0e2f331b43a439de980996651c50)
 # debian/copyright; for traceability component id=12624941
 echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
f3a03ef829a5a14703b49929085af783)
 # debian/copyright; for traceability component id=59522635
 echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
075e9e6bd3c4afae8a0b89858f86b9cd)
 # debian/copyright; for traceability component id=62463733
 echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
202626795cd0f656a2fac31990a03476)
# debian/copyright; for traceabilty component id=63081536
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
::
0f063fe6042929c27e4ec45c82f19e6)
# debian/copyright; for traceabilty component id=63081654
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3 and others"
::
dead76f195e7519684180812d277457a)
# debian/copyright; for traceabilty component id=63081771
echo "CC-BY-SA-3.0 and GPLv3;Debian package copyright file; notice of licensure"
::
60151252816d027dbe997a0ad5a257c6)
# debian/copyright; for traceabilty component id=63084679
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
::
a82d7ba3ade9e8ec902749db98c592f3)
# debian/copyright; for traceabilty component id=63085024
echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
f932bf346a38dc8820bde606a033564b)
# debian/copyright; for traceabilty component id=63085141
echo "BSD-style with advertising clause also another with source modifications must be marked;Debian package copyright file; This product includes software developed by Eric Young (eay@@mincom.oz.au); notice of licensure under BSD-style with advertising clause"
::
460b6a1d12db2b5e80f05a44ec21c62f)
# debian/copyright; for traceabilty component id=63085377
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
fce9778b1b751d76a1163e1ceac67b727)
# for traceabilty component id=63086689
echo "False Positive; makefile"
::
3b2e8e7eb6d7e930b2c5041cabfd5eff)
# debian/copyright; for traceabilty component id=63089046
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
4508513a69e66db5a25d7d9ae995590c)
# debian/copyright; for traceabilty component id=63089164
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
0bdede97a4b4190fdfca99ff5e516a58)
# debian/copyright; for traceabilty component id=63089398
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPL v2 chosen based on date"
fac089b317b844d071399e884eed82a1)
  # debian/copyright; for traceability component id=63089752
  echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
  ;;
c3cc8a203dcbaff2f99c4d46fbf36f4d)
  # debian/copyright; for traceability component id=63090644
  echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
cdd1cb7026bd2227f6bf0e800c9a2644)
  # debian/copyright; for traceability component id=63091115
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
a37734cea9364e13db6ea5e493815e1d)
  # debian/copyright; for traceability component id=63091535
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
5da92f0f15652351044c637f8bf7d6b90)
  # debian/copyright; for traceability component id=63091233
  echo "GNU GPL;Debian package copyright file; notice of licensure under GNU GPL and others"
  ;;
898b819ff0dee88384163dad8ad087f)
  # debian/copyright; for traceability component id=63091535
  echo "kerberos bundle;Debian package copyright file; notice of licensure under GNU GPLv2, BSD without advertising. BSD with advertising and others, needs to be included as a TOL."
  ;;
e56dc0a3150a1ee492072b99643f112c)
  # for traceability component id=63091535
  echo "False Positive; make or config file"
  ;;
4bcca653d5bcbaa0e3cc86176f96a446)
  # for traceability component id=63091653
  echo "MIT/X11-style without non-promotion clause; notice of licensure under GNU GPLv2, BSD without advertising. BSD with advertising and others, needs to be included as a TOL."
  ;;
c995c6e46ab36159e366128d96004682)
  # debian/copyright; for traceability component id=63091653
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
a8cb61923e945892be4a8168e54f637e)
  # debian/copyright; for traceability component id=63092637
  echo "BSD without advertising;Debian package copyright file; notice of licensure under choice of Less license(BSD without advertising) and GNU GPLv3"
  ;;
14144b566a49427e8d6e80b5b86088f6)
  # debian/copyright; for traceability component id=63093335
  echo "GNU GPL;Debian package copyright file; notice of licensure under Artistic or GNU GPL"
  ;;
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
28e0723bd9e4ce7a7a08cf21b2c58f34)
# debian/copyright; for traceability component id=63135517
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
;;
lb1aa1ebb570a979b3bc1c3b39660114)
# debian/copyright; for traceability component id=63136727
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
;;
49e5c77426e2e35f5635f7965f0020e3)
# debian/copyright; for traceability component id=63136888; BR
;;
93de5216e9521b84ff070a1fd3c62660a)
# debian/copyright; for traceability component id=63139354
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
5454957f5e60536a67a4d2913e81f2fa)
# debian/copyright; for traceability component id=63141307
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
b74684cdd7069616a57aa29cb658da63)
# debian/copyright; for traceability component id=63141542
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
0743942d870117494473318f56bb12)
# debian/copyright; for traceability component id=63143021
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
9f42f15bf5ca96788792642603c14203)
# debian/copyright; for traceability component id=63143558
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2 and apache 2.0"
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
h2f737301a764d76e90552c61bdd749f)
  # debian/copyright; for traceability component id=63166118
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
d7cf716aefac0e9076ec2a635eeef206e)
  # debian/copyright; for traceability component id=63166246
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
552f959e774fe8d16c330fcd04bd8ef8)
  # debian/copyright; for traceability component id=63168123
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
ca14f0117ca3dd77c105fa63b916ade3)
  # debian/copyright; for traceability component id=63169795
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others" Ubuntu Font Licence 1.0"
::
b38c68d82f3fa513cdf9a1dfb9548ea1)
  # debian/copyright; for traceability component id=63180923
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
55c57982e440c6cb2a85855635f434e)
  # debian/copyright; for traceability component id=63184234
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
Software Foundation License v2.0

::
47a1423a89b4a723d40b5d509f6968c0
# for traceability component id=53437298
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
60838d7502a82c1f8c73313fa8b2e3d4
# for traceability component id=53441925
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
f19a29e78f2c2afe36778af9d5ecd5844)
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
abc529f40238c8e49397576160a097f6)
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
df343558e5058bc35ce9f82b79136a4(1
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause; part licensed under choice of MIT and GPL"
::
3b9ed9ad381b5d3e42116624d8bdcb71)
  echo "Apache License 2.0; bundle, notice of licensure under Apache License 2.0 and others"
::
b31cacf073534eb4b8e92d0bcb106)
  echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
::
0c477f563d7508de151a4d1506411b3b)
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
9f6fe0232f44b9d5845673839be52afd)
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
ce6583a793df11c2be140e32aa5d37c9)
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
b6f42912f4a40e0de710111e17c5bdce7)
# for traceability component id=62304827
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
;;
da995b7a1036e6124bc4c245619437c9)
# for traceability component id=62305071
echo "Apache Software License, Version 1.1; Apache protected name, notice of licensure under Apache Software License, Version 1.1"
;;
a832eda17114b48ae166daa500941e2)
# for traceability component id=62306450
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
;;
31f0289eb4d139200326604d10b9e21b)
# for traceability component id=62306924
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
622c64e8b64ec710f356bd83d073f1)
# for traceability component id=62309356
echo "BSD-style without advertising clause; notice of licensure under modified BSD license *or* the Academic Free License version 2.1."
;;
a2163f3c5de1e75a2210655d3448d59)
# for traceability component id=62315785
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
584b70c0e2c4f4c10ca662e9a2b9f464)
# for traceability component id=62316193
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
9e1be96308282b177c45e73ebeea5816)
# for traceability component id=62327360
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
1265aba13ca1088e1fb4aa5ac77fc6c1)
# for traceability component id=62331573
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
b1156ffe8982fc0d79679e0135c39b)
# for traceability component id=62335374
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
46527f5b4a0a2c616aed1b4dd367f7d)
# for traceability component id=62337090
echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
d10fb9711f8229bfc0048b6d9118c0ec)
# for traceability component id=62337854
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
9931fbd5e5aac47e312d1ef097f6910a)
# for traceability component id=64727677
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
f37823ca0ae29f1d1b44a68b38a34bba)
# for traceability component id=64731739
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
1702a92c723f09e3fab3583b165a8d90)
# for traceability component id=65201557
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
::
1d3c96eded52bf245f5dd78b58a4b)
# for traceability component id=65493456
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
c46f31914956e457f9b488e71415ac8)
# for traceability component id=65842698
echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
::
4a4d0e932ffae1c0131528d30d419c55)
# for traceability component id=65844547
echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
::
fce8be9e7dffe97390d1216b01fd0be01)
# for traceability component id=65933404
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
e031dff4528978748f9cc064c66fa73)
# for traceability component id=65957080
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
33ab1ce3e2312dddfad07f97f66321f)
# for traceability component id=66005147
echo "GNU GPLv2 withlinking exception; notice of licensure under GNU GPLv2 withlinking exception"
::
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
319184666c0beb62f8e84e47184b192e)
# for traceability component id=67988803
# MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
915a893788447d33ba0b389858304c5c)
# for traceability component id=67989224
# MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
9931a243b1f8a9c5a19fe5bab)
# for traceability component id=68743831
# MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
9c3a5ef9ecff3ebf4f3e6a68bb4735d60a2b)
# for traceability component id=68743831
# MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
# tuesday 0902 end
# ubuntu 14.04 cloud licenses end
# sorucefire chivas start
a88a29e87ef84e0c5e17625597ea4a)
# for traceability component id=3235988
# GNU Free Documentation License Version 1.2"
::
de597ddcff5df33b991439ed78f751e5)
# for traceability component id=57251021
# BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause,
Systemics Ltd, W3Works, LLC"
::
089e180d635ae273e1727ec385e64063b)
# for traceability component id=57251980
# Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both texts included"
::
34706f8df3dced37a1ee1233257c7c6e)
# for traceability component id=57252430
# GNU GPLv2; notice of licensure under GNU GPLv2"
::
2de96719817f18f957a00a74a8730c8)
# for traceability component id=57256711
# Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both
texts included"
::
3861821dbfa8d774b45600760523bec5)
# for traceability component id=57257383
 echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
d6522ee843cb963ea24cb8d8c3ceef6a)
# for traceability component id=57258948
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both
texts included"
::
60ea2dc6710a9b8518e5c92cd98e4177)
# for traceability component id=57260962
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both
texts included"
::
5350ff84176237b357e1c2162b1c6da2)
# for traceability component id=57263549
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both
texts included"
::
cd02b4163c98396855106a9864bed314)
# for traceability component id=57265230
 echo "GNU GPLv1; notice of licensure under GNU GPLv1"
::
06f36acfcceef0d606b6f2aa31829e957)
# for traceability component id=57265230
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, licenses not included only referenced"
::
0f730da9e3553fcdca81a2145ebf(d61)
# for traceability component id=57265902
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both
texts included"
::
b4f4ae250a763abea3ee29e6db0a181)
# for traceability component id=57266934
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, both
texts included"
::
75e021e35a906347f46c9ff163653e2a)
# debian/copyright; for traceability component id=57268505
 echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, licenses not included only referenced"
::
321c322c50f2bb7892a7883db9eaeae6)
# debian/copyright; for traceability component id=57273290
 echo "GNU GPL; notice of licensure under GNU GPL"
c320ce722f061657e2d7ab140f7af1e2)  # for traceability component id=57279473
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
::
4204777abc567404debca0a2a1cb6645)  # for traceability component id=57280260
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
95f3a93a5c3c7888de623b46ea085a84)  # for traceability component id=57280831
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
99b1973ce0b58a95ea28cc2e4bb5f56)  # for traceability component id=57283191
echo "Sleepycat/Oracle Berkeley DB license; notice of licensure under sleepycat and [portions] BSD-style without advertising clause"
::
e5a824d241e98956cfeddac6aa131215)  # for traceability component id=57284665
echo "GNU GPLv2 with OpenSSL exception; notice of licensure under GNU GPLv2"
::
f41ebed8571077706fee0b860c4d6666)  # for traceability component id=57284665
echo "GNU GPLv2 with OpenSSL exception; notice of licensure under GNU GPLv2"
::
90182969776551bce781847850482e8)  # for traceability component id=57285120
echo "GNU GPLv2; notice of licensure under GNU GPLv2 and others"
::
a8f1c141d183cedb7f7898e9b18f64)  # debian/copyright; for traceability component id=57285908
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1 and others"
::
9bb64b852d70f23dfcc363dfbceea464)  # for traceability component id=57286476
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
32e47e213c77c55d2e666351d7ce16b5)  # for traceability component id=57288097
echo "Mozilla Public License 1.1; notice of licensure under Mozilla Public License and others"
::
3e8f5a774007cc638723826e530e5ac8)  # for traceability component id=57430663
echo "False Positive; changelog, do not include as TOL"
::
ca00969a33535037812e73ede91448d9)  # for traceability component id=57430663
echo "False Positive; do not include as TOL."
::
2b56f9ee757bbe0c8bda4e02f70cf0ef)
  # for traceability component id=57430663
  echo "False Positive; makefile, do not include as TOL."
::
4ee0921231d673b252eb45eb2e7c46a)
  # for traceability component id=57430663
  echo "False Positive; do not include as TOL."
::
8deaf45af1c7d932c7960a9df87a5fed)
  # for traceability component id=57430663
  echo "False Positive; do not include as TOL."
::
c6e00ec8bc3b9b1d9ed7f2f1af642)
  # for traceability component id=57430663
  echo "False Positive; do not include as TOL."
::
0077e32972f348f40f33c886f7c976)
  # for traceability component id=57430663
  echo "False Positive; do not include as TOL."
::
85b1b9627c82f73ff110522f6f879f793)
  # for traceability component id=57430663
  echo "False Positive; do not include as TOL."
::
1e045de5798be83bc489043d30fa93d8)
  # for traceability component id=57430663
  echo "Artistic license 1.0; notice of licensure under terms of perl itself, licenses not included only referenced"
::
6505f93f968ed659f61b9e9ba2c5bf2)
  # for traceability component id=57430663
  echo "Artistic license 2.0; notice of licensure under terms of perl itself, licenses not included only referenced"
::
bd83c97012eb35649c631f02946bec29)
  # for traceability component id=57584245
  echo "False Positive; do not include as TOL."
::
# sourcefire chivas end 2014-09-12
# new sourcefire 09-24-14
9ac2badbb9a8eb2d339f1319413002cd)
  # debian/copyright; for traceability component id=63046535
  echo "GNU GPLv2; Debian package copyright file; notice of license under GNU GPLv2"
::
43d419f7e7b7120f99d2d50739b7c5eb)
  # for traceability component id=63044522
5e7a1f1e9ff9a3107df3207f8a6bf541)  
# for traceability component id=58963063  
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::  
f43714b25f6f0bea2baf58205eb78f1)  
# for traceability component id=58946619  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
11b590dd8f6779fb4dd148f74fa2873f)  
# for traceability component id=58946619  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
2db3fb335a07f9132a7eabf7f9ae1756)  
# for traceability component id=58943639  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
f521466f4aa39f2dec7513bf8ad26805)  
# for traceability component id=58920284  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
c06a7a6a24d86062ed823f5a2677459b)  
# for traceability component id=58919951  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
1292da70596e49853a6d71ed13cf4b2)  
# for traceability component id=58836285  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
4255ff0d5ccff0e6f58e6ae98ccdadba)  
# for traceability component id=58311713  
  echo "GNU GPLv2; notice of licensure under GNU GPLv2 and others"
::  
adef2b571ef2a275250c2b2dbec3f076)  
# for traceability component id=58311374  
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::  
f24ce0d57c8f8576a36e2803d35bdfec)  
# for traceability component id=58311260  
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2465

bbe54225491edcada3bf1f744b4ea54)
  # for traceability component id=58311145
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  b532dd3d21f853e8de8e1c4d72fb7a99)
  # for traceability component id=58311032
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  7b4116c6fe6fc48f87e966aed38760bf)
  # for traceability component id=58311032
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  b7d10250cb8ec027d46ea73670d7c6bd)
  # for traceability component id=58310919
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  c7ccedf6c682b63714bab53415a15f0d)
  # for traceability component id=58309778
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  d9b850e0ba5a8ef8fc51d54ae2e4dc64)
  # for traceability component id=58308865
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
  ;;
  0b5dcdae1ceed1e6514d6c674df08395)
  # for traceability component id=58308752
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  f2497d484f1f1511c1a76cedb42e301c)
  # for traceability component id=58308522
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  a404heb46bd0d3ce9ea61fa246caaa0a1)
  # for traceability component id=58308409
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
  bca4c0354617ceed766d0b046f333a7)
  # for traceability component id=58308296
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
d42827093e684d2277b3ad2382e48eb)
# for traceability component id=58305916
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
1c4c534da4d716e99e102becaddf7810)
# for traceability component id=58305802
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
fe4c5608a11dd7413c2f85d5ab7e8b30)
# for traceability component id=58305122
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
d3ebf924cafceb7d4bca20825a5be07a)
# for traceability component id=58304892
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
b493f4b5069ad18090566a5c8429ec30)
# for traceability component id=58304778
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
329204fc40dd12f1eebc743d88532f47)
# for traceability component id=58304664
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
d97594545a86f4a55291661a970cddf8)
# for traceability component id=58304547
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
b836f6b93a3232df4be29dc7e8b1add)
# for traceability component id=58304434
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
b010b2e949f753e8e9ee5c14c0e97180)
# for traceability component id=58304321
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
00981e2ce829a2b19c5a88eda36e7f0e)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
1dbcf920018d0a1b78f6476664e937c3)
# for traceability component id=58303982
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
d6b9c0bd335dc8ee8712fd5127553c9a)
# for traceability component id=58303982
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
53d9c9f5c6fd716007e621045f6caa49)
# for traceability component id=58303869
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
afcdf809f80bace3304b97405686725f)
# for traceability component id=58303753
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
18d78ccd206a89be59ec5af1dc72374e)
# for traceability component id=58303640
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
6c99c0cc0901fbc3607fe997f9898d69)
# for traceability component id=58303186
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
0941a14b0b6b07c6ea8239dea58d14f9)
# for traceability component id=58302708
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
4e3affb3326cd205b1b30bc0e1e8fd66)
# for traceability component id=58302365
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause and others"

::
a1a373cfd0dd51f6cedba7258c61d3852e)
# for traceability component id=58302252
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
promotion clause"
    ;;
    7c4a72e3824558c6c9844991fb8be1a5)
    # for traceability component id=58299472
    echo "GNU LGPLv3; notice of licensure under GNU LGPLv3"
    ;;
    f5eace6f1f400bc5eb772ac634f0a90c)
    # for traceability component id=58299348
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
    fd65d504a5aea756bba2e5b724c76245)
    # for traceability component id=58298262
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
    d136cc7591802a597bb21627325ea7c4)
    # for traceability component id=58297991
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
    65055b220bd23f1722e9710016fa701a)
    # for traceability component id=58297456
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
    6bc713ef12984659b8fd62fa7e46df17)
    # for traceability component id=58296960
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
    6565976ee5713c55e8ee99b1b9b6f953)
    # for traceability component id=58270424
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    ;;
    23d0fc8ea883e9562894c87028298b56)
    # for traceability component id=58270424
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    ;;
    b19d70507701046e9e341338fe80b27d)
    # for traceability component id=58270424
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    ;;
    4fded604082f121c4db3d01a31d19d98)
    # for traceability component id=58270424
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    ;;
    1ad44a5ae341d9b0b3c8b4bdc004c86e)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

4a2a5d980d6b1e534d1d021d386e80cc
   # debian/copyright; for traceability component id=70489444
   echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"

33d7ecb1245bc3061a5643c70aaf15999
   # for traceability component id=70488094
   echo "GNU GPLv2; notice of licensure under GNU GPLv2 in header"

ded617e975f28e15952dc68bb84a7ac1a
   # for traceability component id=67465646
   echo "BSD-style without advertising clause; notice of licensure of PCRE under BSD-style without advertising clause"

091f60601277c80ca5ae7f3d5be5c5dc
   # for traceability component id=70878253
   echo "Apache License 2.0; notice of licensure under Apache License 2.0"

1128be0995011ac1ffce026e3661282
   # for traceability component id=70827315
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

aa3dc718dc69d413b03bc6956884b6e9
   # for traceability component id=69161845
   echo "Apache License 2.0; 4d notice"

1943f84753fde02cf3b245afba056d68
   # for traceability component id=69144678
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

89677cd13887e866ebb26c6cd4b67268e
   # for traceability component id=69144678
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

b5923577ebecdfaaabb7ef1dd64679161
   # debian/copyright; for traceability component id=67005721
   echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"

07b0c3177bd686d8e1609c6940b5e74
   # for traceability component id=67005010
   echo "binary only redistribution; microcode, no reverse engineering"

6d136440f06d710bf73811b75615a67b
   # debian/copyright; for traceability component id=67004773
   echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style with non-promotion clause

::
f0c74af932d8a927d8c790ad14d46a19f)
  # debian/copyright; for traceability component id=67003258
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
e66425771863c34de39265516529d049)
  # debian/copyright; for traceability component id=67003128
  echo "Boost Software License 1.0 and others bundle; Debian package copyright file; various, BSD-style with advertising clause"
::
  6af631e408672e161643bf4e0c9125c8)
    # for traceability component id=65946220
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
  4b72818e6a32b62fe2e33e18830e6597)
    # debian/copyright; for traceability component id=64910130
    echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and LGPL2.1, could be subparted"
::
  2ca2c6f20e08056468d3519f45fa7f88)
    # for traceability component id=64563005; BR
    echo "openssl [6.6p1] Debian package copyright file \"head\"; notice of portions licensed under GNU GPLv2 with OpenSSH linking exception; notice of portions licensed under \"standard 2-term BSD license\" (BSD-style without advertising clause and without non-promotion clause); notice of portions licensed under \"X11-style license\" (MIT/X11-style without non-promotion clause); notice of portions licensed under GNU GPL [no version indicated]; Simon Wilkinson 2001-2009; Internet Business Solutions [no date]; Damien Miller [no date]; Tero Kivinen [no date]"
::
  8abea0c2ab4b3aaf6716b700835b9a32)
    # debian/copyright; for traceability component id=64563005; BR
    echo "openssl [6.6p1] Debian package copyright file; notice of portions licensed under GNU GPLv2 with OpenSSH linking exception; notice of portions licensed under \"standard 2-term BSD license\" (BSD-style without advertising clause and without non-promotion clause); notice of portions licensed under \"X11-style license\" (MIT/X11-style without non-promotion clause); notice of portions licensed under GNU GPL [no version indicated]; OpenSSH bundle of licenses: OpenSSH-style, BSD-style without advertising clause and without non-promotion clause, public domain notice, BSD-style without advertising clause, \"THE BEER-WARE License\" (Revision 42), BSD-style without advertising clause and without non-promotion clause and without binary redistribution notice requirement. MIT/X11-style with non-promotion clause; Simon Wilkinson 2001-2009; Internet Business Solutions [no date]; Damien Miller [no date]; Tero Kivinen [no date]; Tatu Ylonen 1995; CORE SDI S.A. 1998; David Mazieres 1995,1996; The Regents of the University of California 1983,1990,1992-1993,1995; Markus Friedl, Theo de Raadt, Niels Provos, Dug Song, Aaron Campbell, Damien Miller, Kevin Steves, Daniel Kouril, Wesley Griffin, Per Allansson, Nils Nordman, Simon Wilkinson [no date]; Ben Lindstrom, Tim Rice, Andre Lucas, Chris Adams, Corinna Vinschen, Cray Inc., Denis Parker, Gert Doering, Jakob Schlyter, Jason Downs, Juha Yrjil, Michael Stone, Networks Associates Technology, Inc., Solar Designer, Todd C. Miller, Wayne Schroeder, William Jones, Darren Tucker, Sun Microsystems, The SCO Group, Daniel Walsh, Red Hat, Inc, Simon Vallet / Genoscope [no date]"
::
  6b7df4bd8344794af3ff02898ff49372)
# debian/copyright; for traceability component id=64561926
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
;;
1f3e30cfb7cb42d9100af2a7321773ba)
# debian/copyright; for traceability component id=64560742
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"
;;
b461a0afac46f057e40c32506ebc4f93)
# debian/copyright; for traceability component id=64560621
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"
;;
0a19b3b7d6ef68c3d4314740ed513a00)
# for traceability component id=64560252
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others with exceptions"
;;
ad76d083e0e279d94e59ce7fb142e99f)
# debian/copyright; for traceability component id=63170385
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
0ffeeda1b62c9233d4314740ed513a00)
# for traceability component id=63167082
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
2fbdaddf7101401f5886287dec72718a)
# for traceability component id=63167082
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
61dd280d6e95363b627cedc79bade2a51)
# debian/copyright; for traceability component id=63164292
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
84b4691fe303e5e58c72732aeb51b0e4)
# debian/copyright; for traceability component id=63144052
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
fe0b296ea0b32438e7aca438ccd1c9ac)
# debian/copyright; for traceability component id=63141777
echo "perl bundle of licenses; Debian package copyright file; many licenses"
;;
ae9f4b49acaefac7f807aa2e0463f2733)
# debian/copyright; for traceability component id=63140954
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"
;;
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
3c0b108ea13bcbdb220218fc3e2624962)
 # debian/copyright; for traceability component id=63088637
 echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
394e2f7eb6b9f7b62cd13867a27)
 # debian/copyright; for traceability component id=63070208
 echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1 in script header"
::
aca5f6cee4d31610ab0d78cace2e0206d)
 # debian/copyright; for traceability component id=63064692
 echo "Gnu GPLv3; Debian package copyright file; notice of licensure under GPLv3, BSD-style w advertising clause, others"
::
db7c20c53c799de4cbdd0bfb07424d8)
 # debian/copyright; for traceability component id=63064575
 echo "curl bundle of licenses; Debian package copyright file; many, curl, ISC, Apache 1.1 style"
::
1d29f1b10bc38eb8ccb979b6696fd98e)
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

;
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
025520f2f148b6618c88ae2b5e0ee2ab)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
75a465c3f3016e8cb0b10c0280d7b)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
71c2f204731e9cfb44277e6ff9f8ca49)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
63021e159803792e9414746d5b269343)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
16659d0887fb1e402a1d36e36ac65249)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
caa54677f9c8cd21c8a063dfee722f)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
7d1a6fbb73f604e1e716380490938bd4)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
aa8878267009916ddac3a7f5ed8dcea)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;
086fe895ae69c784169c865ee345eda2)
# for traceability component id=84791363
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
   ;

46d4f8e6df6ebd990ec06c371ceaf731)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
65386e1a613f0d28eb0eb241fc5a4cb6)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
0bb5a1cdfebf034d294baebfa68f56b5)
    # for traceability component id=84791363
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    ::
0b4e3af2fd54eb00a94b967e6eb927818)
    # for traceability component id=84791363
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    ::
875de119f4e4dac8d96942947d520e6)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
83ee93833b37a0b5306b779e85ea9)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
521cc49623ba433f443be46ec70a478e)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
69c7213a883729e6b321766f3ade86d6)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
9dba05da1090988bdbe3a036ae60b0a)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ::
1d05562c4e9ee0d94ff8e0960c84c27)
    # for traceability component id=84791363
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
5f616034c2977ad93223d5ce6499d381)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  819e5e8987b26d6f889f103fd8e1ed75)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  de6fc4a1b2a061afe8875318132de79)
  # for traceability component id=84791363
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
  ::
  7e8131e0840fce71db1edef7afeed1b8)
  # for traceability component id=84791363
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
  ::
  f600b8cbdb186e6e8f1b7f4fc86889da86)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  800cdf7b61409ee28105360d3e1aa91c)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  aeb5641ba29f3abb04230cd52356b417)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  28227f759e526422a3d69ad8b3b134497)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  196bb963e601609817d7e9ac9a64a867)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ::
  b6625e438aaea6720f0ac88f7ab27ba3)
  # for traceability component id=84791363
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
  ::
  d9a942c5d8dfcfdbe6c08902c0ca51d)
# for traceability component id=84791263
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
eaebaae25552d53aba44661c68b770d7)
# for traceability component id=84790937
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
d72f0e518d9a9868e4855ce8432697b9)
# for traceability component id=84789568
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
1a2f8d6b0fcdff6d52416001c078c1e)
# for traceability component id=84724371
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
cad9d89081c992a45641309fd6b9c94b)
# for traceability component id=84692726
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
68f21dd56aad991279533d9e1e9d7938)
# for traceability component id=84692726
echo "GNU GPLv2; notice of licensure under GNU GPLv2"

;;
8d0e2c35c747f84df5bfe1649ec3c6f5)
# for traceability component id=84692726
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
8a0f79f4e6a215d6b6f9d97cab4d5f)
# for traceability component id=86744869
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
e36e88132159fd857b145b9ec72beed3)
# for traceability component id=86733218
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
255df15db00faa202e66ae7473705c19)
# for traceability component id=85032071
debian/copyright; for traceability component id=85032071
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3 and others"

;;
26ea37748d4beff6aa8a149367aa7d64)
# for traceability component id=64667067
echo "NOT A LICENSE FILE; false positive"
4797d50e0054c71c39c4e866011be2a2
# for traceability component id=63044180
echo "NOT A LICENSE FILE; false positive"
::

22c269d17a48c5fde7cadabea5602e99
# debian/copyright; for traceability component id=51449053
echo "BSD-style with advertising clause; Debian package copyright file; notice of licensure under BSD-style with advertising clause"
::

ef5b4f8f0bf10df8bfffda8605d85a5
# debian/copyright; for traceability component id=51395246
echo "BSD-style with advertising clause; Debian package copyright file; notice of licensure under BSD-style with advertising clause OpenEvidence Toolkit and OpenEvidence Project"
::

42872da4af32500a6c6b6644d11aa0a1
# for traceability component id=85641676
echo "False Positive; not a license text"
::

69983c66f66299e086b65425d40b1b1a
# for traceability component id=62221796
echo "Common Public License 1.0; notice of licensure under Common Public License"
::

5726f2e9799112bcb199b9c7233b454
# for traceability component id=62131358
echo "NOT A LICENSE FILE; false positive"
::

42872da4af32500a6c6b6644d11aa0a1
# for traceability component id=85641676
echo "NOT A LICENSE FILE; false positive"
::

2291cddb150bf7d61ac162ad8b0c108cc
# for traceability component id=64213784
echo "NOT A LICENSE FILE; false positive"
::

69983c66f66299e086b65425d40b1b1a
# for traceability component id=62221796
echo "Common Public License; notice of licensure under Common Public License"
::

41d85b096502714a68eb3ab27f15074d
# for traceability component id=60712727
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
cadeaecc346f0cae610d4300003a67b23
# for traceability component id=60640335
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
df845b28f4ced9f50c3f3a7e9af92821
# for traceability component id=60603213
echo "GNU GPLv2; notice of licensure under GNU GPLv2"

::
316ece6c2e9954c76e9ed8856b24291b
# for traceability component id=55737312
echo "NOT A LICENSE FILE; false positive"

::
54d9ca03373862978b134036532ff94
# for traceability component id=55732506
echo "NOT A LICENSE FILE; false positive"

::
760bd5404527fa2d2507a0862b1affd
# for traceability component id=55728854
echo "GNU LGPLv2; notice of licensure under GNU LGPLv2"

::
69974e24a9fae771ced9240f7eb0770f
# for traceability component id=44532984
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
ea73672fbe49f67f1c1b44a7e763dab4
# for traceability component id=70780506
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
d8c5e25df98867b53122269b7b60baf1
# for traceability component id=70779299
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
f1691e0969c85f44a45daa8661bc92d
# for traceability component id=70778184
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
cfe9e32650c312156c8613b47beee9b8
# for traceability component id=70733233
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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A7faed28562db461f1255dfceaca71
# for traceability component id=55726186
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

375f60ab360d17f0172737036ff155b2
# for traceability component id=44257994
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

523b62d1aecd8974269700a130a3168
# for traceability component id=6888878
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

3d27ca5ae9a5851e594dd6458e251a4e
# for traceability component id=6888535
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

6081a066fe422914e6460ca463724d7d
# for traceability component id=70420731
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

b8d96feff155096f9d39326408122136
# for traceability component id=67263239
echo "GNU GPLv2; notice of licensure under GNU GPLv2"

c5690d17d5ba4c44149d45bc7d03674c
# debian/copyright; for traceability component id=67263239
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"

941dcd2b4d94f9935b7851d494d62af
# for traceability component id=83995736
echo "GNU GPLv2; notice of licensure under GNU GPLv2 and possibly lgpl"

504234e9ae6289140e75f1be8bca2757
# for traceability component id=83995736
echo "GNU GPLv2; notice of licensure under GNU GPLv2"

c436680250c38d83200b7c203bf72938
# for traceability component id=83995736
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

e32953c4bb6e2c03af9637265c57fa5
# debian/copyright; for traceability component id=83995461
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

d8268275979f8cda49b7211a8e184b1
# debian/copyright; for traceability component id=83994990
echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2"
# for traceability component id=47072081
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=47071091
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# debian/copyright; for traceability component id=47069986
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# for traceability component id=47068000
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=47067391
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=47066859
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=47066277
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=47065599
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=47065238
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=47064487
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
promotion clause"
  ::
  4a647bb0c05cbec72713b634e5bafba8)
  # for traceability component id=47063335
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
  ::
  97497804c3174a7a98ad7089354ecbd9)
  # for traceability component id=47063144
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
  ::
  6bc4bf5c0e62ffd6f40a4a7368167640)
  # for traceability component id=47061646
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
  ::
  de13c8119f61dae418e7f16a56bf33f7)
  # for traceability component id=47061392
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
  promotion clause"
  ::
  e382207f1556d8cce2257b3fd496ad74)
  # for traceability component id=47061044
  echo "GNU GPL; notice of licensure under GNU GPL"
  ::
  ed28020670498bb992812791b7aa3cca)
  # for traceability component id=47060688
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
  ::
  5f26d42045c078fef2e284111eabdd31)
  # for traceability component id=47060452
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
  ::
  42bafded1b380c6fefbeb6c5cd5448d9)
  # for traceability component id=47059575
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  ::
  3a6358ddf387f4be24801a5337a021a8)
  # for traceability component id=47058642
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
  ::
  fa1858ea9bd1befb021a21f66025d05)
  # for traceability component id=47058146
  echo "Apache License 2.0; notice of licensure under choice of GNU GPLv2, lgplv2.1 or Apache 2.0"
# for traceability component id=47057250
echo "Apache License 2.0; notice of licensure under choice of Apache License 2.0, GNU GPLv2, lgplv2.1"

# for traceability component id=47048181
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=47046024
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=47011193
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=46788682
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=46780418
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=46779914
echo "Mozilla Public License Version 1.1; notice of triple licensure under MPL 1.1/GPL 2.0/LGPL 2.1"

# for traceability component id=46779914
echo "Mozilla Public License Version 1.1; notice of triple licensure under MPL 1.1/GPL 2.0/LGPL 2.1"

# for traceability component id=46779914
echo "Mozilla Public License Version 1.1; notice of triple licensure under MPL 1.1/GPL 2.0/LGPL 2.1"

# for traceability component id=46779914
echo "Mozilla Public License Version 1.1; notice of triple licensure under MPL 1.1/GPL 2.0/LGPL 2.1"

# for traceability component id=46779796
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

# for traceability component id=46779190
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
f54103584166a597e0862289dc021861)
    # for traceability component id=46779190
    echo "Apache License 2.0; notice of triple licensure under apache 2.0/GPL 2.0/LGPL 2.1"
    ;;
  e7436dd55d7c05a5fa18ff8cab10b3a6b)
    # for traceability component id=46778487
    echo "Mozilla Public License 1.1; notice of triple licensed under MPL1.1/LGPLv2+/GPLv2+, and MIT"
    ;;
  be79d1b174a1e5b7e9303201e18d45f4)
    # for traceability component id=46777815
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
  f3799c81e8047fca8cd139f8c2c11d43)
    # debian/copyright; for traceability component id=46776977
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
    ;;
  c85da4d100605ac6d8d47d47eb2bf191)
    # for traceability component id=46776399
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
  47dae2fb2926bd08adfd5128f45190c)
    # for traceability component id=46775914
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
  724772f5b1ac0f483904fa55275a5b85)
    # for traceability component id=46774863
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
  f8ad89d9d9a024f19d7dcc5ac0b044a42)
    # for traceability component id=46774598
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
  d8cbd99ff773f92e844948f74ef0df8)
    # for traceability component id=46770860
    echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
    ;;
  96eccc5c025bebl79198fda205eb94a45)
    # for traceability component id=46761065
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    ;;
  2e48940f94acb0af582e5ef03537800f)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
6ddc7ca860dc5fd014e7f160ea699295)
# for traceability component id=46758445
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

;;
4c5193f7b001195d0a2c6a195fbbf459)
# for traceability component id=46749476
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
57f2136ed47527c0fba89e53405f59)
# for traceability component id=46744939
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
f656f17b2523c3d020b6be65032bc722)
# for traceability component id=46745067
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
abfb85ed5bf47462ec46c6a7045582b3)
# for traceability component id=46743325
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

;;
1555c086e90b6e29d9e6e9ec505c8fd1)
# for traceability component id=46739934
echo "GNU GPLv2; notice of licensure under GNU GPLv2"

;;
861333b9f799348976d7c830feb1)
# for traceability component id=46736910
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
99a8f49635ea83918d1decfcb718db3d)
# for traceability component id=46736058
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
bf586da6785b35c75da7fe0bd0e546f)
# for traceability component id=46733632
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
37fa58b254f513a528201d5a8cfa9d35)
# for traceability component id=46730005
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

;;
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
::

2ec669cc3836fe0e2d63bcc106ed8cb6)
  # debian/copyright; for traceability component id=69675483
  echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3 and others"
::

a7710ac18adec371b84a9594ed04fd20)
  # for traceability component id=69675483
  echo "GNU GPLv3 withOpenSSl exception; notice of licensure under GNU GPLv3 withOpenSSl exception"
::

ef2cb27694ebbd3840826b70d182b51b)
  # debian/copyright; for traceability component id=69673635
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::

30b2ac842c99b5fb33d4526de0aadb54)
  # debian/copyright; for traceability component id=69669259
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and others;
  common/coverage/coverage-report-entry.pl, Files: ltmain.sh License: GPL-2+ "
::

4951f35dffe167c1b3b63049741c1f79)
  # for traceability component id=69669259
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::

0a929de7007422c689c7a359b57fcf3b)
  # debian/copyright; for traceability component id=69668993
  echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::

5e53d3fcadb1c23d122ad63cb099a918)
  # for traceability component id=63197859
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::

cd2b13afa777b7263de68539329a8ac86)
  # debian/copyright; for traceability component id=63195991
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
de2f7e26d9cc53367b2c98136c23c2aa)
  # debian/copyright; for traceability component id=63193865
  echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style with non-promotion clause"
  ::
0692612e944d4d1e7d9f7fc8b6f90f88)
  # debian/copyright; for traceability component id=63190157
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
  ::
caa25aed9d3b935d6e5cecd856bd018)
  # debian/copyright; for traceability component id=63190039
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ::
2352ec1052a43c7d9f8666bf4441e02a)
  # debian/copyright; for traceability component id=63167884
  echo "BSD-style with advertising clause; Debian package copyright file; notice of licensure under BSD-style
with advertising clause"
  ::
7a41dda6248dc1a2aa9616655c7f2ef6)
  # debian/copyright; for traceability component id=63167640
  echo "GNU LGPLv3; Debian package copyright file; notice of licensure under GNU LGPLv3"
  ::
737a880d5b5b8ca72c6a84c77cfa91b)
  # debian/copyright; for traceability component id=63165658
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ::
ef5305e7414d33cabc221cdec0745)
  # debian/copyright; for traceability component id=63148162
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ::
fe42dc84c49a5e0f34cb6b691b29a70f)
  # debian/copyright; for traceability component id=63146285
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
  ::
8c6caaf30860d99a348716c0e17d9051)
  # debian/copyright; for traceability component id=63143804
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ::
6601be289d6bcad899b6e716233ce2862)
  # for traceability component id=63143440
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ::
d461fc60474d21314e7b79fbb455b6ec)
  # debian/copyright; for traceability component id=63141425
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ::
5b7916c0d56c6f24cf5e77cc367dced)
  # debian/copyright; for traceability component id=63137532

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# for traceability component id=54870589
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=54821024
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=54333869
echo "BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause, This product includes software developed by Martin Husemann and Wolfgang Solfrank"

# for traceability component id=54248989
echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"

# for traceability component id=70557272
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

# for traceability component id=70556594
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

# for traceability component id=70556482
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and GPLv2"

# for traceability component id=70556131
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

# for traceability component id=70555682
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause, and others"

# for traceability component id=70555682
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
3efc1eb1837e7a5cb14dabdbcb25600e0f)
# debian/copyright; for traceability component id=70555570
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
e64b61e77ff57bb8b0e6f028fe3c373c)
# debian/copyright; for traceability component id=70555343
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
;
38b0cc40e3d6d9963e4ffe7993f5e0f9)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
5cef8c9a4d7ab8d33ee94ab0522f84cd)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
6fe47141b2de839161adff0e9f9e0f9)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
5284023c924d9963e4ffe7993f5e0f9)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
d500ab5e8d9d98f4a6a4c704dc9f937e)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
a172a26280d8f1419465047b979b4196)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
b7771c418a21ac5f3617bbed33baf4f8e)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
783e59419a5af76a6124d0f31d8510d)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
eb0deb6a9f63195230873815d977e4f)
# for traceability component id=70554546
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
promotion clause"

::
188cd5e8c6ca2f5373e8f9d34986b1f
# debian/copyright; for traceability component id=65426655
echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::
ab7bb60145df0c0d8f89934e4526008bc
# debian/copyright; for traceability component id=64799389
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
98cab600c4a68b9212add9d401be462a
# debian/copyright; for traceability component id=64753183
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
b9cc4d5336a0992d161923ce0215dc
# debian/copyright; for traceability component id=64746925
echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
8dd933952fe858c7b2e599ca7ec94da3
# for traceability component id=64682879
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::
d35ac25d52ca35fafd1cc0316114a9c5
# debian/copyright; for traceability component id=64681098
echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::
eb23a43fcf00ba2d8249410591dec32
# for traceability component id=64681098
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::
3744af2279f14686bcee9db60e24e75d
# debian/copyright; for traceability component id=64679593
echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-
style without advertising clause"
::
cbd181c8efb72c960e80d2bcb22817ca
# debian/copyright; for traceability component id=64325968
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
e9ca98531bc30d6ae9b3c142951477d4
# debian/copyright; for traceability component id=63052582
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
7efb2947672db0e03c229f078836e4ac)
# debian/copyright; for traceability component id=63052045
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
;
141a85e5d12e629dc41c00dcee689012)
# debian/copyright; for traceability component id=63051811
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
98f72e75a125865462afe321d64237f5)
# debian/copyright; for traceability component id=63050132
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
ca8843dff1151afa9d003b31f73b2ae3)
# for traceability component id=63048168
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
25fd726e12d054966e4de70f21e3c99a)
# debian/copyright; for traceability component id=63048168
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
1e23d726eaf337ebbf0c982d5b90fbbc)
# for traceability component id=63047150
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
fe7b321e329b8852b3a4bc794110bc64)
# debian/copyright; for traceability component id=63047150
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
5bb1354e08595efb314685f107ebe671)
# debian/copyright; for traceability component id=63046774
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
67d8efcbecb81353da8dbc8541923110)
# for traceability component id=63046774
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
ae076c8299d981e7d08c65e80eeb32de)
# for traceability component id=63046774
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
69cae5eda730504f6b1ff603e26acd60)
# for traceability component id=63046774
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
9131f3e519d6d7c05fa50a12e2b5baa6)
# debian/copyright; for traceability component id=63044741
echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style with non-promotion clause"

::
288b0c46d642a1ea6d58e9e998d8a00f)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
1ec25ece7aa5e54ca7fd23b1e9111c23)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
95a73d76a420c774909b0df8cd45cbe3)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
3ea51b365051ac32d1813a7dbaa4bfc6)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
78683538599762c70b92efd4b0a4cba7)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
3413fe6832380b44b69b172d2d1b2387)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
857759ade8f2ddde5c7b32ef7356ea36)
# for traceability component id=63044522
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

::
9226f01414e79566b7b826bb0236facbd)
# debian/copyright; for traceability component id=63044296
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
a442e00e6754eece123eeb22160dd2f)
# debian/copyright; for traceability component id=63043531
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
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```
ebd9a2ae9dc47523ad07898a8dc213)
  # debian/copyright; for traceability component id=63043390
  echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2"
  ;;

d62f40161b589bb5246d48732b4e71af)
  # for traceability component id=63042978
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
  ;;

d57a7566e11991e6a0a46423d89c11c4)
  # debian/copyright; for traceability component id=63042830
  echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
  ;;

97e0de7c74167fbb1bb4a5a50754f081c)
  # debian/copyright; for traceability component id=63042703
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;

72a0b7c6a4c3707ea83956613)
  # debian/copyright; for traceability component id=63042476
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;

89a790dd650cb867f28b985f081c)
  # for traceability component id=63042204
  echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;

89363da29be784a6e07c00efedab6e47)
  # for traceability component id=63042204
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;

2a117e590da47276a6ec6586eeccca30865)
  # debian/copyright; for traceability component id=63041861
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;

1a7410de3b22ad6845cd73ae07c74fe)
  # debian/copyright; for traceability component id=63040722
  echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
  ;;

09eff6c7c572af899e8d9f6eccc3bc82a)
  # for traceability component id=63039507
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  ;;

ae57fab3f9da8fd3427aa07700db1e0)
  # debian/copyright; for traceability component id=63039507
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;

d581a307cbb4ca321308cafecc1e34d0d)
  # for traceability component id=63039507
```
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
7ebb582f22ddff5deb0bc33d04f7ebb8)
  # for traceability component id=63029108
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
1818d79068314caaa92469991cdaa9e4a)
  # debian/copyright; for traceability component id=63028841
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
b26bfc71351472c2f6ac091f684c784)
  # debian/copyright; for traceability component id=63028582
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
42b58bac852009ea54d488f2da93f4d8)
  # debian/copyright; for traceability component id=63027965
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
;;
f8e133ccadb90381013e77286917bea1)
  # debian/copyright; for traceability component id=63027535
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
aa1ddac792eeb01ca85e8af6f9594ea)
  # debian/copyright; for traceability component id=63027369
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
9618c6c499b7b3f0667b23954cceb2715)
  # debian/copyright; for traceability component id=63027238
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
;;
3d8d3d1bcf498d0db38214f9fd8135d7)
  # debian/copyright; for traceability component id=63026932
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
d3098af32bda7e768747ca078b8242a5)
  # debian/copyright; for traceability component id=63026384
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
f987b9e1b1b337300f649bc3859d53a8)
  # debian/copyright; for traceability component id=63026384
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"
::
2d1ad2a7fbcc77fdde219179cb6d1d45c)
# debian/copyright; for traceability component id=63026266
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
c1706bf09d2c00abe5f608fdd354f9f7)
# debian/copyright; for traceability component id=63026050
    echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
876d2ea87805db538b15215f1730ad5)
# debian/copyright; for traceability component id=63025932
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
97cdce90878fa88be5ab1ababb2bf6d)
# debian/copyright; for traceability component id=63025591
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
7a3aa1e17e7bc67f9d73ca205b1e4ded)
# debian/copyright; for traceability component id=63025247
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
efe8440f6e6323313629e05f872b2623)
# debian/copyright; for traceability component id=63024750
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
c3ef1ffbc3e9d8d6420d481eb2d469a)
# debian/copyright; for traceability component id=63024512
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
c7c4bf81a21e3b6368bdced992bf59)
# for traceability component id=63024100
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
a02ef0b61314fb88e31b4adb9d55d6bf)
# debian/copyright; for traceability component id=63023984
    echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
c7510116b0a19780752c1e93dfabf3d)
# debian/copyright; for traceability component id=63021005
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
0623ea9b7f6e9d13b081c5ac27254f77)
    # for traceability component id=70448111
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
375f64954df3546b74cf751483b04b8a)
    # for traceability component id=70447788
    echo "GNU GPLv3; notice of licensure under GNU GPLv3"
::;
e5794b7c9ce8e157c436195a71827bbb)
    # for traceability component id=70447788
    echo "GNU GPLv3; notice of licensure under GNU GPLv3"
::;
d4bf211d2e08c58ffca443a148fd73e)
    # for traceability component id=70447788
    echo "GNU GPLv3; notice of licensure under GNU GPLv3"
::;
81bff4eaa247896f54dd273ce0982611)
    # for traceability component id=70446468
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
004234701daa2319c9e3bd56e139fdb)
    # for traceability component id=70432531
    echo "BSD-style without advertising clause; notice of licensure under choice of BSD-style without advertising clause or GNU GPL"
::;
97327f5f04dd31f80750d6e4ede9fba)
    # for traceability component id=63061711
    echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
::;
64588b7eb06690100d8640d03df4a1e3)
    # for traceability component id=86105474
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
2a0a9f478766a7418ed1f73074e010bd)
    # for traceability component id=86105474
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
35b5198447c00d3274a4a2f2c6732e97)
    # for traceability component id=86105474
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
7e73f793a26fd21f3876e105beae564c)
    # for traceability component id=86105474
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
66ffc5e30f76cbb5358fe54b645e5a1d)
   # for traceability component id=86105371
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;;
bed8405e7070c548665cf9a73766ed8e)
   # for traceability component id=86099920
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;;
846e05e79e1c886b2637c230c0cfd5dd)
   # for traceability component id=86099596
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
f87832d854acbade6e9f5c601c8b30b1)
   # for traceability component id=85989659
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
5da8fc2ac69b51934055d88b625990a9)
   # for traceability component id=85602696
   echo "GNU GPLv2; notice of licensure under GNU GPLv2"
   ;;
a4a609ce8a6621f030a70a3a5f2617c1)
   # for traceability component id=85602156
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
52307cd939701d0611fcd1a08378c828)
   # debian/copyright; for traceability component id=85601940
   echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
   ;;
51d9ad562999ab60ba765a621004f27)
   # for traceability component id=85601832
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ;;
bd81b3b10318d70a7026a7ea8f170a48)
   # for traceability component id=85601616
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
331b9d636187a21a45111966949ad115)
   # for traceability component id=85600860
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
afcdd3b02c9525f3410e86959729f842)
   # debian/copyright; for traceability component id=88954127
   echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
   ;;
110c4b26ed5688f10e9a6b9422f8e1f)
# for traceability component id=85154596
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

# for traceability component id=67497511
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=11674692
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

# for traceability component id=11672659
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

# debian/copyright; for traceability component id=68709141
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=86105063
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

# debian/copyright; for traceability component id=68667738
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=68705611
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=68705827
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=68872723
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=44150997
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=44150997
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=44150997
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=44150997
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
MIT/X11-style without non-promotion clause
::
854f62b4f027d04e9c33176ca4164b06)
   # debian/copyright; for traceability component id=88833481
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
7855799757953bc628ada6cd183903b8)
   # debian/copyright; for traceability component id=88132607
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
14f9e86644baad8332932dc6fe2af261)
   # debian/copyright; for traceability component id=68708861
   echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
ce46c5ad2c205191ff80f2787207d8)
   # debian/copyright; for traceability component id=88573238
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
02e4c0e10714c86288d843770d8e5d4d)
   # debian/copyright; for traceability component id=88833481
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
23b5091824e13e8d6b68133e0d23d052)
   # debian/copyright; for traceability component id=88672061
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
2d5dbbfc7c6fbc661b7e15cbbe9dcb40)
   # debian/copyright; for traceability component id=68679578
   echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
e03b9985bb54b646e46ea940aff77328a)
   # debian/copyright; for traceability component id=69914337
   echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
da4866158d6bb4596262e9dd517e737)
   # debian/copyright; for traceability component id=84325096
   echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
caf62d15832ae8eb117457863e3b29d3)
   # debian/copyright; for traceability component id=89894504
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"
::
50f2dd1d1dd6afadb123a88ed85d3706)
  # debian/copyright; for traceability component id=84325096
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
  style without advertising clause"
::
3691b49d0711326327dbc378de13b376)
  # debian/copyright; for traceability component id=66484919
  echo "Eclipse Public License 1.0; Debian package copyright file; notice of licensure under Eclipse Public
  License"
::
e944ef975e9d0312e63c9ee80df17fc)
  # debian/copyright; for traceability component id=67473495
  echo "GNU GPLv2 with OpenSSL linking exception; Debian package copyright file; notice of licensure under
  GNU GPLv2"
::
7328e1840de55e974e96f8d269caac33)
  # debian/copyright; for traceability component id=66484919
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
  MIT/X11-style without non-promotion clause"
::
78557997597953bc628ada6cd183903b8)
  # debian/copyright; for traceability component id=88132607
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
  style without advertising clause"
::
3d570eb36da99b8f4b7841ad5434f46b)
  # debian/copyright; for traceability component id=84325096
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
94b5c4ae17c76015d93adc118816a179)
  # debian/copyright; for traceability component id=67144425
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
  style without advertising clause"
::
477d4118ff2300a40f3d1b02e293a097)
  # debian/copyright; for traceability component id=66484919
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
  MIT/X11-style without non-promotion clause"
::
c60b8e36d1ed6279b060df62b0da2d8f)
  # debian/copyright; for traceability component id=70339252
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
  style without advertising clause"
::
5075907523241a04a45b58e9e8456d64)
  # debian/copyright; for traceability component id=66484919
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

::
4d8aa8ac1dc54b8ae4054bd5e5c61bd)
# debian/copyright; for traceability component id=88392369
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"

::
7e9a74cc49ffad1ed3b9b8e05f586133)
# debian/copyright; for traceability component id=84325096
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

::
23b5091824c13e8d6b68133e0d23d052)
# debian/copyright; for traceability component id=88672061
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

::
56d5f6a72c939a7115286ac7e2593807)
# debian/copyright; for traceability component id=84678014
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"

::
19bf0f8e9bfb3f719f45bda2c3bdbd71)
# debian/copyright; for traceability component id=88219944
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"

::
534efadb5423d9ad817cdbf8e3c8b58b)
# debian/copyright; for traceability component id=84325096
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

::
fe866a157eeb4fbb6a07de07a8b48dd9)
# debian/copyright; for traceability component id=66484919
echo "Common Development and Distribution License 1.1; Debian package copyright file; notice of licensure under
Common Development and Distribution License"

::
911d374696c0a5e9e6e848e7f20d0ee1)  
# debian/copyright; for traceability component id=84325096
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

::
7c85762b93289303f17c88f05250297a)
# debian/copyright; for traceability component id=69253967
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
ba4a718dd45334b0ab8ec651f1b2d118)
    # debian/copyright; for traceability component id=91253060
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
    style without advertising clause"
    ;;
0811e244a08e17922b02dc7afdf068f)
    # debian/copyright; for traceability component id=91363225
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
9870f0dfcd375a1f20069a663113f83c)
    # debian/copyright; for traceability component id=91415193
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
64a378b2b01424fe22d54bc626175994)
    # debian/copyright; for traceability component id=91253060
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
3685a0d8250614b8081b23c8bb854b59)
    # debian/copyright; for traceability component id=91366278
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
e264d99b2c2307c893730835dce298429)
    # debian/copyright; for traceability component id=91363346
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
8eab89930e0b484c991ed4a155f74f7)
    # debian/copyright; for traceability component id=91253060
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
818eb2b6b0d887883fa96228a48f912)
    # debian/copyright; for traceability component id=91366158
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
528776d5b722cd40ad903638897b3954)
    # debian/copyright; for traceability component id=91363103
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
    MIT/X11-style without non-promotion clause"
    ;;
ff7f5183987b9274c06702c47b7ac8f)
    # debian/copyright; for traceability component id=91253060
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
 MIT/X11-style without non-promotion clause

 ad20573d95563085adde70ee845966ea)
 # debian/copyright; for traceability component id=91363989
 echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style without non-promotion clause"

 3ba5489fa52bf2cf7c3072cedc4db0269)
 # debian/copyright; for traceability component id=91363989
 echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style without non-promotion clause"

 9089119f99f22b6029da5c0436fad36a)
 # debian/copyright; for traceability component id=91460154
 echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style without non-promotion clause"

 a868a70ac3c120ab1f38b0691f5c53fe)
 # debian/copyright; for traceability component id=91363989
 echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style without non-promotion clause"

 774d40cf3922e0f6a1828a4ffe0bc57)
 # debian/copyright; for traceability component id=88474806
 echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

 ea800d3c5873827cda8964cea69f4d4)
 # debian/copyright; for traceability component id=88458901
 echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

 7d4445c48ef656d25ecbd6206e601)
 # debian/copyright; for traceability component id=88572632
 echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

 a6f8fa790c56023585add7b7376b19f6)
 # debian/copyright; for traceability component id=91550481
 echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style without non-promotion clause"

 ca4658e1b9afda4fa729fcaac9c58c27)
 # debian/copyright; for traceability component id=91722589
 echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style without non-promotion clause"

 ac6b27ae2b8d83d5770e50bf70017b10)
 # debian/copyright; for traceability component id=91722589
 echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under
 MIT/X11-style with non-promotion clause"
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
67f62d230cf9b84d47baa66623fecf74)
  # debian/copyright; for traceability component id=92031088
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
e2413b95ec20c157ad7be97d2ce6867)
  # debian/copyright; for traceability component id=92031332
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
53b560d9b50da76e10f3f6f1ebf25ae6)
  # debian/copyright; for traceability component id=92031485
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
5357642471cfab4740d1d0a20c51af6a)
  # debian/copyright; for traceability component id=88595974
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

;;
5804783688b79f209d96b4e9bd7b4120)
  # debian/copyright; for traceability component id=88595974
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

;;
b4690d03125dd93251646f2e6f02b3f1)
  # debian/copyright; for traceability component id=88589064
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

;;
7cedd5961ecdb244f96ea05212ad053)
  # debian/copyright; for traceability component id=92111846
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
8960536c1df98313b3ae8773fdec7005)
  # debian/copyright; for traceability component id=92111846
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
f0d7e103d11dc2b891266006c51c69ed)
  # debian/copyright; for traceability component id=92111846
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

;;
e43aa437a6a1ba421653bd5034333bf9)
  # debian/copyright; for traceability component id=92107463
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
b034b27f54cda363360fd9207438a011
# debian/copyright; for traceability component id=92112124
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
c9439d157324c0f0480115da512e3863
# debian/copyright; for traceability component id=92111687
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
2477e094fd75b92ce634737ef47682e2
# debian/copyright; for traceability component id=92190735
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
;;
3c1e620fdcd32344835b6b04915dab1
# debian/copyright; for traceability component id=88802084
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
30b0ead56d3a45276db75f820c1de53
# debian/copyright; for traceability component id=88802227
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
383d6442dab3787b897a52bededc011e
# debian/copyright; for traceability component id=92228057
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0 in header"
;;
2e14c05df0961c2bc6b1be030283a78f
# debian/copyright; for traceability component id=92215154
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;;
ada70e7ff4f5f1f5e23a2685bee507
# debian/copyright; for traceability component id=92228057
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
9c5b4235af162d31625fb3f86ae457b
# debian/copyright; for traceability component id=92205568
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
9c5b4235af162d31625fb3f86ae457b
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2532
MIT/X11-style without non-promotion clause"
```
d6869a585931245be85fd4aece485172)
  # debian/copyright; for traceability component id=68428624
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  
  4acecd0d4d5912d903b9772c89b0fe068)
  # debian/copyright; for traceability component id=92371797
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  
  88c9def20bf88cdd1cf474cfb53f16ab)
  # debian/copyright; for traceability component id=68421650
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  
  75aae0d38feea6fda97ca381cb9132eb)
  # debian/copyright; for traceability component id=92373646
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  
  3c8d5650f165c9d2bf413c64aa33dc15)
  # debian/copyright; for traceability component id=92375404
  echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
  
  b6320ed0b0d00ae661dd94f277bbf024)
  # debian/copyright; for traceability component id=92375655
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
  
  673c8549a677804ead4ca27b8c2d34e)
  # debian/copyright; for traceability component id=92373268
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  
  b3f8a01d8699078d82e8c3992307517)
  # debian/copyright; for traceability component id=68429709
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  
  c213819d6586389247f91b04ccd00802)
  # debian/copyright; for traceability component id=68429252
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
  
  67002e5548d0f98a096d3c05cd6e81bf)
  # debian/copyright; for traceability component id=92375404
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
  
  c29b075be92dc293ba19ac39df39f3b5)
  # debian/copyright; for traceability component id=92373774
  echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
```
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 2540

::
aa5b5854681f40feb33159375b5bf4
  # debian/copyright; for traceability component id=64863438
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
  style without advertising clause"
::
cdce97f32c6b121f8118b3ec3e8d93e9
  # debian/copyright; for traceability component id=87943830
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
  MIT/X11-style without non-promotion clause"
::
8c23cbeb1673965ce6457f095292607
  # debian/copyright; for traceability component id=87944995
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
ae40417f041443c9d9d3ea19cebde
  # debian/copyright; for traceability component id=64863438
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
698b647df927e6256e2a4d7d91a7939
  # debian/copyright; for traceability component id=64863438
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
265024d892cc3672085700b1ef2d7493
  # debian/copyright; for traceability component id=91427651
  echo "BSD-style without advertising clause"
::
13ec2f893997ca1f516b55496e019a81
  # debian/copyright; for traceability component id=92409688
  echo "BSD-style without advertising clause"
::
0c3cc18f410c6c6ee1c650cfaae94554
  # debian/copyright; for traceability component id=68306833
  echo "MIT/X11-style without non-promotion clause"
::
90ab38f57db48b2efdee9fbe8fba529c
  # debian/copyright; for traceability component id=92409688
  echo "BSD-style without advertising clause; Debian package copyright file; BSD-style without advertising clause"
::
2ce4640d185cf210bb8a3026bf7e186d
  # debian/copyright; for traceability component id=92437356
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
5d425c8f3157dbf212db2ee53d9e5132
  # debian/copyright; for traceability component id=92438251
  echo "Mozilla Public License 2.0; notice of licensure under Mozilla Public License"
Mockrunner License, Version 1.1; Mockrunner License, Version 1.1, based on Apache Software License, version 1.1.

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BSD-style without advertising clause; comment header with BSD-style without advertising clause

GNU GPLv2; header notice of licensure under GNU GPLv2

GNU GPL; notice of licensure under GNU GPL

GNU GPLv3; notice of licensure under GNU GPLv3

Apache Software License, Version 1.1; header comment form

MIT/X11-style with non-promotion clause
# debian/copyright; for traceability component id=20698323
echo "BSD-style without advertising clause"
);
48e526b2cfbd5a63f7c97334b015fb04)
# debian/copyright; for traceability component id=20669395
echo "BSD-style without advertising clause; Japanese text at top of license text file translates to: VL Gothic Font Family License"
);
7fddec3f6b41ade54883d844a6e7bb35b)
# debian/copyright; for traceability component id=20629458
echo "MIT/X11-style without non-promotion clause"
);
3dd5433470094c1ea99e8986e4f681cd)
# debian/copyright; for traceability component id=20630340
echo "GNU GPL; for dictionary modifications, notice of licensure under GNU GPL"
);
27ca552b093fbb92ea531efda89bd393)
# debian/copyright; for traceability component id=63415014
echo "GNU GPLv3; notice of licensure under GNU GPLv3"
);
57e2b4984bd5595df56d5269e7a6d9fb)
# debian/copyright; for traceability component id=63463049
echo "Eclipse Public License 1.0"
);
ccafdl0563b9fba693011bf470062c6)
# debian/copyright; for traceability component id=20690831
echo "[[Mozilla Public License Version 1.1]]; notice of licensure under chioce of GPL 2.0/LGPL 2.1/MPL 1.1 tri-license ”
);
968bbde83641e0b07bf25fc40c5eae)
# debian/copyright; for traceability component id=20683975
echo "Apache Software License, Version 1.1"
);
ad0711bba1e852a620d93f792fa1d8f9)
# debian/copyright; for traceability component id=20672865
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
);
5b17eee57974a25ca0e66c77f150d10e)
# debian/copyright; for traceability component id=63461788
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"
);
8744cd52545ecb45befeb0da6f70f0a)
# debian/copyright; for traceability component id=63408184
echo "MIT/X11-style without non-promotion clause"
);
537ced762996d6fba47a8d5d0fbeb1d27)
# debian/copyright; for traceability component id=20630340
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
c1478fe7026f6f76108915e55280413d)
  # debian/copyright; for traceability component id=20653359
  echo "GNU LGPLv2; notice of licensure under GNU LGPLv2"
  ;;
4f9c29eaf642c119324f7f1b2db5e817c)
  # debian/copyright; for traceability component id=20630340
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
c02e31fe660455f6ca1dd73ebda7b8b2)
  # debian/copyright; for traceability component id=20630830
  echo "Mozilla Public License v1.1; notice of licensure under MPL 1.1/GPL 2.0/LGPL 2.1"
  ;;
dfd3cedf9acb3d27b9aba4e2de3ff47f)
  # debian/copyright; for traceability component id=20701263
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
937038ab3ff50f064dfd9310490b751e1)
  # debian/copyright; for traceability component id=20675805
  echo "Apache V2.0; notice of licensure under Apache 2.0"
  ;;
9fe73ecf1cc043fa2da60c710becf19b)
  # debian/copyright; for traceability component id=20702040
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
758e873e0f1a0944e043c1d7a7eb2cc)
  # debian/copyright; for traceability component id=20641180
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
67e9c8c62028f6627c6017a43e2f630f)
  # debian/copyright; for traceability component id=20630340
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
78e0f6d168b3f064db6638ef042048d9)
  # debian/copyright; for traceability component id=63417571
  echo "GNU GPL; notice of licensure under GNU GPL"
  ;;#end sourcefire
  # Dump stuff in the following case that can't be excluded any other
  # way. These usually come from entire directories that get matched by
  # being named things like "other-licenses" or "legal". MD5s should ONLY
  # be added here if the corresponding files contain *NO* copyright,
  # license, or relevant legal notice information whatsoever.
198ee4f4be40293326da68fe0b514482f[1e5e1667296b2a16d34fc1226ccdd089]3b1d6be3ab4940343a7d5e80971725cea2
[61100ff15c2acea89f113000ef9f]559316241ee6f010b7315f578c2cd6]67e570a95779bc0e2e26a487e4c8fb]
817c585cfebe1baa1720b091e22b4ecbcb]8618157e1216b686bc86d0b55d0e4d5d6475]903894eef27d3f890364482681f
[92e4f66f098e8909ed0cbb34469e3d3a31ff6e2af4974e47931309f0fafeb2aeec5e7516c8eeaa33e42389ec4e768ajc
041dc34b73d6c4d347ee3bad5cf77cb]d445d72641daef72afff80cfb3de68f]ea19e8ea724a7b2e21de323e4a496308]f03
echo "IGNORE; false positive"

::

d8bd9e5b17467b6960ff6dd4abd0ce9)

echo "IGNORE; false positive" # "Specifying the WiX Standard Bootstrapper Application License"

instruction document

::*

echo "UNRECOGNIZED LICENSE; MD5 sum: $MD5SUM"

EXIT=1

;);

esac

done

exit $EXIT

# vim:set ai et sw=4 ts=4 tw=0:

1.273 cglib 2.2.2

1.273.1 Available under license:

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1.279 postfix 2.10.1-6.el7

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Warnings:
Warning: 1681 'SHOW CONTRIBUTORS' is deprecated and will be removed in a future release.

== MariaDB ==

The Debian package of MySQL was first debianzed on 1997-04-12 by Christian
Schwarz <schwarz@debian.org> and is maintained since 1999-04-20 by
Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by http://ourdelta.org/, and
are now managed by the MariaDB development team,
maria-developers@lists.launchpad.net

MariaDB can be downloaded from http://downloads.askmonty.org/mariadb/

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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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# Variable Name: license #
# Scope: Global #
# Access Type: Static #
# Data Type: string #
# #
# #
# Creation Date: 2008-02-07 #
# Author: Sharique Abdullah #
# #
# Description: Test Cases of Dynamic System Variable license #
# that checks the behavior of this variable in the following ways #
# * Value Check #
# * Scope Check #
# #
# Reference: http://dev.mysql.com/doc/refman/5.1/en/ #
# server-system-variables.html #
#
--echo '---------------------BS_STVARS_040_01----------------------#'
# Displaying default value #
SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--echo '---------------------BS_STVARS_040_02----------------------#'
# Check if Value can set #
SET @@GLOBAL.license=1;
--echo Expected error 'Read only variable'
SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--echo '---------------------BS_STVARS_040_03----------------------#'
# Check if the value in GLOBAL Table matches value in variable #
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--echo 1 Expected
SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected
SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--echo 1 Expected

--echo '---------------------BS_STVARS_040_04----------------------#'
# Check if accessing variable with and without GLOBAL point to same variable #
SELECT @@license = @@GLOBAL.license;

--echo 1 Expected

--echo '###########################################################
#   Check if license can be accessed with and without @@ sign      #
###########################################################

SELECT COUNT(@@license);
--echo 1 Expected

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@local.license);
--echo Expected error 'Variable is a GLOBAL variable'

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@SESSION.license);
--echo Expected error 'Variable is a GLOBAL variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--Error ER_BAD_FIELD_ERROR
SELECT license = @@SESSION.license;
--echo Expected error 'Readonly variable'

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SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected

'#+---------------------BS_STVARS_040_01----------------------#'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected

ERROR HY000: Variable 'license' is a read only variable
Expected error 'Read only variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
'#-------------------------------------------------------------------------------BS_STVARS_040_03#-------------------------------------------------------------------------------'
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
@@GLOBAL.license = VARIABLE_VALUE
1
1 Expected
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
COUNT(VARIABLE_VALUE)
1
1 Expected
'#-------------------------------------------------------------------------------BS_STVARS_040_04#-------------------------------------------------------------------------------'
SELECT @@license = @@GLOBAL.license;
@@license = @@GLOBAL.license
1
1 Expected
'#-------------------------------------------------------------------------------BS_STVARS_040_05#-------------------------------------------------------------------------------'
SELECT COUNT(@@license);
COUNT(@@license)
1
1 Expected
SELECT COUNT(@@local.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@SESSION.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT license = @@SESSION.license;
ERROR 42S22: Unknown column 'license' in 'field list'
Expected error 'Readonly variable'
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Version 3, 29 June 2007

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1.290 rome 1.0

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2001-12-12

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Initial authors:

Stefan Haustein
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Amendment III

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1.307 batik-util 1.7

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

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From dso/aix/dso.c:

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

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

* cvt - IEEE floating point formatting routines.
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1.325 prefixmap 2.5.0

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1.335 bzip2 1.0.6 13.el7

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1.336 bind 9.11.4
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

  Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

  Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

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The primary ANTLR guy:

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parrt@cs.usfca.edu
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
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1.363 jetty-alpn-client 9.2.19.v20160908

1.364 nmap 6.40-13.el7
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jloup@gzip.org          madler@alumni.caltech.edu
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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk
University of Cambridge Computing Service,

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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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1.368 spdy-http-common 9.2.19.v20160908

1.369 openid 0.9.5

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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd

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Subject: RE: Question about Mesa MLAA license
From: Jorge Jimenez <iryoku@gmail.com>
Date: 01/08/2013 12:50 PM
To: Tom Callaway <tcallawa@redhat.com>
CC: "jorge@iryoku.com" <jorge@iryoku.com>

Yes to both questions.

Thanks,
Jorge

From: Tom Callaway <tcallawa@redhat.com>
Hi Tom,

What we meant with that is that we made an exception for clause 2. Instead of clause 2, in the case of the Mesa project, you have to name the technique Jimenez's MLAA in the config options of Mesa. We did that just to allow them to solve license issues. This exception should be for the Mesa project, and any project using Mesa, like Fedora.

We want to widespread usage of our MLAA, so we want to avoid any kind of license complications. Hope current one is good for Fedora, if not please tell, and we'll see what we can do!

Okay, a few more questions:

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Specifically, if this is done as part of documentation included with Mesa, is that sufficient to meet clause 2 even if the Mesa config option is not set as described in your exception?

* Currently, the Mesa config option for MLAA says: "Morphological anti-aliasing based on Jimenez's MLAA. 0 to disable, 8 for default quality". Is this in compliance with your exception?

Thanks again,

~tom

==

Fedora Project

Hi Tom,

What we meant with that is that we made an exception for clause 2. Instead of clause 2, in the case of the Mesa project, you have to name...
the technique Jimenez's MLAA in the config options of Mesa. We did that just to allow them to solve license issues. This exception should be for the Mesa project, and any project using Mesa, like Fedora.

We want to widespread usage of our MLAA, so we want to avoid any kind of license complications. Hope current one is good for Fedora, if not please tell, and we'll see what we can do!

Cheers,
Jorge

From: Tom Callaway <tcallawa@redhat.com>
Sent: January 8, 2013 6:30 PM
To: jorge@iryoku.com
Subject: Question about Mesa MLAA license

Jorge,

Thanks for all of your fantastic graphics work! I have been auditing Fedora (a popular distribution of Linux) for license compliance and I came across your MLAA code in Mesa.

The license says:

* 2. Redistributions in binary form must reproduce the following statement:
  *
  * "Uses Jimenez's MLAA. Copyright (C) 2010 by Jorge Jimenez, Belen Masia, Jose I. Echevarria, Fernando Navarro and Diego Gutierrez."
  *
  * Only for use in the Mesa project, this point 2 is filled by naming the technique Jimenez's MLAA in the Mesa config options.

That wording is unclear. When you say "Only for use in the Mesa project...", it seems like you could either be saying:

- This code may only be used as part of Mesa.

OR

- In Mesa, you can comply with clause 2 by simply selecting "Jimenez's MLAA" in the Mesa config options.

*****

If the first item is true, then we may have to remove the MLAA code from Fedora's copy of Mesa. However, looking at the license on your SMAA code, I do not believe it to be the case. Please let me know either way!
Thanks in advance,

Tom Callaway
Fedora Legal

==
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The core Mesa library is licensed according to the terms of the MIT license. This allows integration with the XFree86, Xorg and DRI projects.

The default Mesa license is as follows:

```
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Gallium code           src/gallium/           MIT
Ext headers            include/GL/glext.h     Khronos
                       include/GL/glxext.h
GLX client code        src/glx/               SGI Free Software License B
C11 thread             include/c11/threads*.h Boost (permissive)
                       emulation
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/* Legal characters in GLSL are:
 * * Identifier characters:
 * * * Letters a-z
 * * * Letters A-Z
 * * * Underscore
 * * * 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
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 3530

*  
* 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 Specification 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  
* Line continuation merges two lines, then a blank line  
* Whitespace: 4 horizontal space characters each replaced with space  
* 2 newline characters each replaced with a newline  
*  
*/  
abcdefghijklmnopqrstuvwxyz  
ABCDEFGHIJKMLNOPQRSTUVWXYZ  
_  
0123456789  
-  
+  
/  
*  
%  
<  
>  
[  
]  
(  
)  
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}  
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&  
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http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
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The specification of DOM Level 1'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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Alexander B. Demenshin <aldem@barnet.kharkov.ua>
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Alexander Lukyanov <lav@netis.ru>
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Alexandre Chappaz <alexandrechappaz@gmail.com>
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Alex Wu <alex_wu2012@hotmail.com>
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Amos <squid3@treenet.co.nz>
Anatoli <me@anatoli.ws>
Andrea Gagliardi <andrea@netlite.it>
Andre Albsmeier <Andre.Albsmeier@siemens.com>
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Andrew Beverley <andy@andybev.com>
Andrew Doran <ad@interlude.eu.org>
Andrew Evdokimov <ae@elahi.ru>
Andrew Hoying <andrew_hoying@blm.gov>
Kieran Whitbread <k.j.whitbread@qmul.ac.uk>
Klaubert Herr <klaubert@gmail.com>
Klaus Singvogel <kssingvo@suse.de>
Kolics Bertold <bertold@tohotom.vein.hu>
Kostas Anagnostakis <kanag@csi.forth.gr>
Lab10 <lab10@bt-anlagenbau.at>
Laszlo Attila Toth <panther@balabit.hu>
Leeann Bent <lbent@cs.ucsd.edu>
Leonid Evdokimov <leon@darkk.net.ru>
lilib <sambabug.lb@gmail.com>
Lubos Uhliarik <luhlia@gmail.com>
Luigi Gangitano <luigi@debian.org>
Luis Daniel Lucio Quiroz <dlucio@okay.com.mx>
Lukas B??gelei <unknown>
Luke Howard <lukeh@vurt.schnet.edu.au>
Lutz Donnerhacke <lutz@iks-jena.de>
Manuel Meitinger <m.meitinger@aufbauwerk.com>
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Marcello Romani <marcello.romani@libero.it>
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Marco Beck <mbeck@miamod.de>
Marcos Mello <marcosfrm@gmail.com>
Marcus Kool
Marcus Kool <marcus.kool@urlfilterdb.com>
Marc van Selin <selin@cistron.nl>
Marin Stavrev <mstavrev@gmail.com>
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Mark Bergsma <mark@nedworks.org>
Mark Nottingham <mnot@pobox.com>
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Martin Hamilton <martin@mrrl.lut.ac.uk>
Martin Huter <m.huter@barracuda.com>
Martin Huter <m.huter@phion.com>
Martin Stolle <martin.stolle@ekom21.de>
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Mathias Fischer <maf@open.ch>
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-- activemq-web

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Copyright FAQ
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1. I don't understand the resale restriction... What gives?

   Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.
2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves. See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the quality of the fonts, both to protect Bitstream and Gnome. We want to ensure that if an application has opened a font specifically of these names, it gets what it expects (though of course, using fontconfig, substitutions could still could have occurred during font opening). You must include the Bitstream copyright. Additional copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source systems and software (e.g., Gnome, KDE, etc.) are now converting to
use fontconfig (see www.fontconfig.org) to handle font configuration, selection and substitution; it has provisions for overriding font names and substituting alternatives. An example is provided by the supplied local.conf file, which chooses the family Bitstream Vera for "sans", "serif" and "monospace". Other software (e.g., the XFree86 core server) has other mechanisms for font substitution.

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/* * It does require the zlib library and optionally the IJG jpeg library, * */
/* * and/or the "little-cms" library by Marti Maria (depending on the * */
/* * inclusion of support for JNG and Full-Color-Management respectively. * */
/* *
/* */
/* * This library's function is primarily to read and display MNG * */
/* * animations. It is not meant as a full-featured image-editing * */
/* * component! It does however offer creation and editing functionality * */
/* * at the chunk level. * */
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/* * and or editing) * */
/* *
/* */
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information, including the terms of this Agreement, that is confidential and of great value to the other party, and the value of which would be significantly reduced if disclosed to third parties (the "Confidential Information"). Accordingly, when a party (the "Receiving Party") receives Confidential Information from another party (the "Disclosing Party"), the Receiving Party shall, and shall obligate its employees and agents and employees and agents of its affiliates to: (i) maintain the Confidential Information in strict confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each party shall take reasonable measures to protect the Confidential Information of the other party, which measures shall not be less than the measures taken by such party to protect its own confidential and proprietary information.

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The obligations of the Receiving Party under this Section shall continue during the Initial Term and for a period of five (5) years after expiration or termination of this Agreement. To the extent that the terms of the Non-Disclosure Agreement between Digia and Licensee conflict with the terms of this Section 12, this Section 12 shall be controlling over the terms of the Non-Disclosure Agreement.

13. GENERAL PROVISIONS

13.1 Marketing
Digia may include Licensee's company name and logo in a publicly available list of Digia customers and in its public communications.

13.2 No Assignment
Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of Digia, which shall not be unreasonably withheld. Digia shall be entitled to assign or transfer any of its rights, benefits or obligations under this Agreement on an unrestricted basis.

13.3 Termination
Digia may terminate the Agreement at any time immediately upon written notice by Digia to Licensee if Licensee breaches this Agreement.
Either party shall have the right to terminate this Agreement immediately upon written notice in the event that the other party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other party. Upon termination of this Agreement, Licensee shall return to Digia all copies of Licensed Software that were supplied by Digia. All other copies of Licensed Software in the possession or control of Licensee must be erased or destroyed. An officer of Licensee must promptly deliver to Digia a written confirmation that this has occurred.

13.4 Surviving Sections
Any terms and conditions that by their nature or otherwise reasonably should survive a cancellation or termination of this Agreement shall also be deemed to survive. Such terms and conditions include, but are not limited to the following Sections: 2, 5.1, 6, 7, 8(iv), 10, 12, 13.5, 13.6, 13.9, 13.10 and 13.11 of this Agreement. Notwithstanding the foregoing, Section 5.1 shall not survive if the Agreement is terminated for material breach.

13.5 Entire Agreement
This Agreement constitutes the complete agreement between the parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein, with the exception of the non-disclosure agreement executed by the parties in connection with this Agreement ("Non-Disclosure Agreement"), if any, shall be subject to Section 12. No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each party. No term or condition contained in Licensee's purchase order shall apply unless expressly accepted by Digia in writing. If any provision of the Agreement is found void or unenforceable, the remainder shall remain valid and enforceable according to its terms. If any remedy provided is determined to have failed for its essential purpose, all limitations of liability and exclusions of damages set forth in this Agreement shall remain in effect.

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13.7 Force Majeure
Neither party shall be liable to the other for any delay or non-performance of its obligations hereunder other than the obligation of paying the license fees in the event and to the extent that such delay or non-performance is due to an event of Force Majeure (as defined below). If any event of Force Majeure results in a delay or non-performance of a party for a period of three (3) months or longer, then either party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other party. A "Force Majeure" event shall mean an act of God, terrorist attack or other catastrophic event of nature that prevents either party for fulfilling its obligations under this Agreement.

13.8 Notices
Any notice given by one party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified below. Each communication and document made or delivered by one party to the other party pursuant to this Agreement shall be in the English language or accompanied by a translation thereof.

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Appendix 1

1. Parts of the Licensed Software that are permitted for distribution ("Redistributables"):
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- The Licensed Software's designer tool ("Qt Designer")
- The Licensed Software's IDE tool ("Qt Creator")
- The Licensed Software's QML ("Qt Quick") launcher tool in object code/executable form

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- The Licensed Software's User Interface Compiler ("uic" or in the case of Qt Jambi: "juic")
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Version 2.1, February 1999

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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.
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 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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      table, the facility still operates, and performs whatever part of
      its purpose remains meaningful.

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      a purpose that is entirely well-defined independent of the
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These requirements apply to the modified work as a whole. If
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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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under the terms of Sections 1 and 2 above provided that you accompany
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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
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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
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work, in isolation, is not a derivative work of the Library, and
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However, linking a "work that uses the Library" with the 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 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
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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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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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[This is the first released version of the library GPL. It is
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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
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13.5 Entire Agreement  
This Agreement constitutes the complete agreement between the parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein, with the exception of the non-disclosure agreement executed by the parties in connection with this Agreement ("Non-Disclosure Agreement"), if any, shall be subject to Section 12. No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each party. No term or condition contained in Licensee's purchase order shall apply unless expressly accepted by Digia in writing. If any provision of the Agreement is found void or unenforceable, the remainder shall remain valid and enforceable according to its terms. If any remedy provided is determined to have failed for its essential purpose, all limitations of liability and exclusions of damages set forth in this Agreement shall remain in effect.

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made hereunder (including those required to be withheld or deducted from payments). Each party shall furnish
evidence of such paid taxes as is sufficient to enable the other party to obtain any credits available to it, including
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Neither party shall be liable to the other for any delay or non-performance of its obligations hereunder other than the
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party for a period of three (3) months or longer, then either party shall have the right to terminate this Agreement
with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force
Majeure) towards the other party. A "Force Majeure" event shall mean an act of God, terrorist attack or other
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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

This is JavaScriptCore's variant of the PCRE library. While this library started out as a copy of PCRE, many of the features of PCRE have been removed.

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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
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application-supplied function or table used by this function must
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Version 2, June 1991
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import org.fusesource.hawtjni.runtime.*;
import static org.fusesource.hawtjni.runtime.ArgFlag.*;
import static org.fusesource.hawtjni.runtime.ClassFlag.CPP;
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import static org.fusesource.hawtjni.runtime.FieldFlag.CONSTANT;
import static org.fusesource.hawtjni.runtime.MethodFlag.CONSTANT_INITIALIZER;
import static org.fusesource.hawtjni.runtime.MethodFlag.CPP_DELETE;

/**
 * Provides a java interface to the C++ leveldb::Slice class.
 *
 * @author <a href="http://hiramchirino.com">Hiram Chirino</a>
 */
@JniClass(name="leveldb::Slice", flags={STRUCT, CPP})
class NativeSlice {
    @JniClass(name="leveldb::Slice", flags={CPP})
    static class SliceJNI {
        static {
            NativeDB.LIBRARY.load();
            init();
        }

        @JniMethod(flags={CPP_DELETE})
        public static final native void delete(
                long self
        );

        public static final native void memmove (
                @JniArg(cast="void *") long dest,
                @JniArg(cast="const void *", flags={NO_OUT, CRITICAL}) NativeSlice src,
                @JniArg(cast="size_t") long size);

        public static final native void memmove (
                @JniArg(cast="void *") long dest,
                @JniArg(cast="const void *", flags={NO_IN, CRITICAL}) NativeSlice src,
                @JniArg(cast="size_t") long size);

        @JniMethod(flags={CONSTANT_INITIALIZER})
        private static final native void init();

        @JniField(flags={CONSTANT}, accessor="sizeof(struct leveldb::Slice")
        static int SIZEOF;
    }
}
```java
@JniField(cast="const char*")
private long data_;
@JniField(cast="size_t")
private long size_;

public NativeSlice() {
}

public NativeSlice(long data, long length) {
    this.data_ = data;
    this.size_ = length;
}

public NativeSlice(NativeBuffer buffer) {
    this(buffer.pointer(), buffer.capacity());
}

public static NativeSlice create(NativeBuffer buffer) {
    if(buffer == null) {
        return null;
    } else {
        return new NativeSlice(buffer);
    }
}

public long data() {
    return data_;
}

public NativeSlice data(long data) {
    this.data_ = data;
    return this;
}

public long size() {
    return size_;
}

public NativeSlice size(long size) {
    this.size_ = size;
    return this;
}

public NativeSlice set(NativeSlice buffer) {
    this.size_ = buffer.size_;
    this.data_ = buffer.data_;
    return this;
}
```
public NativeSlice set(NativeBuffer buffer) {
    this.size_ = buffer.capacity();
    this.data_ = buffer.pointer();
    return this;
}

public byte[] toByteArray() {
    if( size_ > Integer.MAX_VALUE ) {
        throw new ArrayIndexOutOfBoundsException("Native slice is larger than the maximum Java array");
    }
    byte []rc = new byte[(int) size_];
    NativeBuffer.NativeBufferJNI.buffer_copy(data_, 0, rc, 0, rc.length);
    return rc;
}

static NativeBuffer arrayCreate(int dimension) {
    return NativeBuffer.create(dimension*SliceJNI.SIZEOF);
}

void write(long buffer, int index) {
    SliceJNI.memmove(PointerMath.add(buffer, SliceJNI.SIZEOF*index), this, SliceJNI.SIZEOF);
}

void read(long buffer, int index) {
    SliceJNI.memmove(this, PointerMath.add(buffer, SliceJNI.SIZEOF*index), SliceJNI.SIZEOF);
}


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* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1.jar/org/springframework/ldap/pool/factory/MutablePoolingContextSource.java

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* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/LinkLoopException.java
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* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/filter/AndFilter.java
*/
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/test/TestContextSourceFactoryBean.java
*/
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/transaction/compensating/ModifyAttributesOperationRecorder.java
*/
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/core/LdapTemplate.java
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* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/LdapReferralException.java
*/
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/core/ContextMapper.java
*/
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/transaction/compensating/manager/ContextSourceAndHibernateTransactionManager.java
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1.447 wagon-http-shared 1.0-beta-7

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1.453 xbean-spring 2.7

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**1.457 cxf-rt-core 2.2.6**

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1.467 d-conf 0.26.0 2.el7

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1.471 jackson-module-jaxb-annotations 1.9.3

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1.473 usbutils 007 5.el7

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1.483 libsepol 2.5 10.el7

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```

1.494 tomcat-jsp-api 8.5.11

1.495 trousers 0.3.14 2.el7

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1.522 avalon-logkit 2.1

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1.523 json-c 0.11 4.el7_0

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

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:

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 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) \n
$(DESTDIR)$(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 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 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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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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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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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>,
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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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Theodore Ts'o
23-June-2007

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

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+ "in an interactive mode:\n"
+ "\n"
+ "Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with "
+ "ABSOLUTELY NO WARRANTY; for details type `show w\n"
+ "This is free software, and you are welcome to redistribute it under certain "
+ "conditions; type `show c` for details.\n"
+ "\n"
+ "The hypothetical commands `show w` and `show c` should show the appropriate parts of "
+ "the General Public License. Of course, the commands you use may be called something "
+ "other than `show w` and `show c`; they could even be mouse-clicks or menu items"
+ "--whatever suits your program.\n"
+ "\n"
+ "You should also get your employer (if you work as a programmer) or your school, if "
+ "any, to sign a \"copyright disclaimer\" for the program, if necessary. Here is a "
+ "sample; alter the names:\n"
+ "\n"
+ "Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' "
+ "(which makes passes at compilers) written by James Hacker.\n"
+ "\n"
+ "<signature of Ty Coon>, 1 April 1989\n"
+ "Ty Coon, President of Vice\n"
+ "\n"
+ "This General Public License does not permit incorporating your program into "
+ "proprietary programs. If your program is a subroutine library, you may consider it "
+ "more useful to permit linking proprietary applications with the library. If this is "
+ "what you want to do, use the GNU Library General Public License instead of this "
+ "License.\n";

/** The GNU Lesser General Public Licence. */
public static final String LGPL = "GNU LESSER GENERAL PUBLIC LICENSE\n"
+ "\n"
+ "Version 2.1, February 1999\n"
+ "\n"
+ "Copyright (C) 1991, 1999 Free Software Foundation, Inc.\n"
+ "59 Temple Place, Suite 330, Boston, MA 02111-1307 USA\n"
+ "Everyone is permitted to copy and distribute verbatim copies of this license document, "
+ "but changing it is not allowed.\n"
+ "\n"
+ "[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.]\n"
+ "\n"
+ "Preamble\n"
+ "\n"
+ "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.\n"
+ "\n"
+ "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.\n"
+ "\n"
+ "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.\n"
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"freedom and the wherewithal to run that program using a modified version of the "
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"included without limitation in the term "modification")."

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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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"notices that refer to this License, so that they refer to the ordinary GNU General "
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"code, which must be distributed under the terms of Sections 1 and 2 above on a medium "
customarily used for software interchange.""

"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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"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.)"
+ "\n"
+ "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."
+ "\n"
+ "\n"
+ "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."
+ "\n"
+ "\n"
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+ "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:"
+ "\n"
+ "\n"
+ "\n"
+ "* 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."
+ "\n"
+ "* 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."
+ "\n"
+ "* 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."
+ "\n"
+ "* 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."
+ "\n"
+ "* e) Verify that the user has already received a copy of these materials or that "
+ "you have already sent this user a copy."
+ "\n"
+ "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
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in a single library together with other library facilities not covered by this
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"our free software and of promoting the sharing and reuse of software generally."
/** The singleton instance of this class.*/
private static Licences singleton;

/**
 * Returns a reference to this class.
 * @return the instance reference.
 */
public static Licences getInstance() {
    if (singleton == null) {
        singleton = new Licences();
    }
    return singleton;
}

/**
 * Returns the GPL text in a non static way to prevent the compiler

* to copy the contents of the field.
*  
* @return the GPL licence text.
*/
public String getGPL() {
    return GPL;
}

/**
 * Returns the LGPL text in a non static way to prevent the compiler
 * to copy the contents of the field.
 *  
* @return the LGPL licence text.
*/
public String getLGPL() {
    return LGPL;
}

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* JCommon : a free general purpose class library for the Java(tm) platform
*=======================================================================
*  
* (C) Copyright 2000-2005, by Object Refinery Limited and Contributors.
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* in the United States and other countries.]
*  
*  
* Contributor.java
*  
*  
* (C) Copyright 2001-2004, by Object Refinery Limited.
package org.jfree.ui.about;

/**
 * A simple class representing a contributor to a software project.
 * <P>
 * Used in the AboutFrame class.
 *
 * @author David Gilbert
 */
public class Contributor {

    /** The name. */
    private String name;

    /** The e-mail address. */
    private String email;

    /**
     * Creates a new contributor.
     *
     * @param name  the name.
     * @param email  the e-mail address.
     */
    public Contributor(final String name, final String email) {
        this.name = name;
        this.email = email;
    }

    /**
     * Returns the contributor's name.
     *
     * @return the contributor's name.
     */
    public String getName() {
        return name;
    }
}
return this.name;
}

/**
 * Returns the contributor's e-mail address.
 * *
 * @return the contributor's e-mail address.
 * */
public String getEmail() {
    return this.email;
}
}

1.555 commons-io 2.4
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* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/io/VfsResource.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/convert/support/ConversionServiceFactory.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/io/ResourceEditor.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/util/StringUtils.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/util/ClassUtils.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/SimpleAliasRegistry.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/CollectionFactory.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/ExceptionDepthComparator.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/util/comparator/InvertibleComparator.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/util/comparator/NullSafeComparator.java

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* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/AttributeAccessor.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/io/support/PropertiesLoaderUtils.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/SpringVersion.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/io/support/LocalizedResourceHelper.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/ConstantException.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/core/ParameterNameDiscoverer.java

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jar/org/springframework/core/ErrorCoded.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/util/PropertiesPersister.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/core/ControlFlow.java
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jar/org/springframework/util/AntPathMatcher.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/util/xml/AbstractStaxXMLReader.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/core/enums/AbstractCachingLabeledEnumResolver.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/util/xml/AbstractStaxContentHandler.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
jar/org/springframework/core/task/SimpleAsyncTaskExecutor.java
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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
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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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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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(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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* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3-jar/javax/xml/bind/annotation/XmlRootElement.java
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* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3-jar/javax/xml/bind/annotation/adapters/CollapsedStringAdapter.java
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* /opt/cola/permits/1108991445_1606240028.74/javax/xml/bind/ValidationEventLocatorImpl.java
* /opt/cola/permits/1108991445_1606240028.74/javax/xml/bind/Util/ValidationEventCollector.java
* /opt/cola/permits/1108991445_1606240028.74/javax/xml/bind/MarshalException.java
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 */
1.586 jetty-servlets 9.2.19.v20160908

1.587 jersey-container-servlet 2.7

1.588 spring-context 4.3.3.RELEASE

1.589 activemq-console 5.9.0

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## 1.591 icu 50.1.2-15.el7

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```makefile
## -*.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
SHAREDLIBCXXFLAGS = -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,-Bsymbic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.o=$(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o=$(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.so=$(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
%.so=$(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<
```
## Dependency rules

%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $<
| sed "s/\([^*]*/\1.o $@ : /g" > $@;
[ -s $@ ] || rm -f $@"

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $<
| sed "s/\([^*]*/\1.o $@ : /g" > $@;
[ -s $@ ] || rm -f $@"

## Versioned libraries rules

%.$@: %.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$@: %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@

%.$@: %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

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WebKit is using derived sources of ThreadCondition code from Pthreads-win32.

Contributors (in approximate order of appearance)

[See also the ChangeLog file where individuals are
attributed in log entries. Likewise in the FAQ file.]
Ben Elliston
Initiated the project;
setup the project infrastructure (CVS, web page, etc.);
early prototype routines.
Ross Johnson
early prototype routines;
ongoing project coordination/maintenance;
implementation of spin locks and barriers;
various enhancements;
bug fixes;
documentation;
testsuite.
Robert Colquhoun
Early bug fixes.
John E. Bossom
Contributed substantial original working implementation;
bug fixes;
ongoing guidance and standards interpretation.
Anders Norlander
Early enhancements and runtime checking for supported
Win32 routines.
Tor Lilqvist
General enhancements;
early bug fixes to condition variables.
Scott Lightner
Bug fix.
Kevin Ruland
Various bug fixes.
Mike Russo
Bug fix.
Mark E. Armstrong
Bug fixes.
Lorin Hochstein
general bug fixes; bug fixes to condition variables.
Peter Slacik
Bug fixes.
Mumit Khan
Fixes to work with Mingw32.
Milan Gardian
Bug fixes and reports/analyses of obscure problems.
Aurelio Medina
First implementation of read-write locks.
Graham Dumpleton
Bug fix in condition variables.
Tristan Savatier
WinCE port.
Erik Hensemaer
Bug fixes.
Rich Peters at micro-magic dot com
Todd Owen at lucidcalm dot dropbear dot id dot au
Bug fixes to dll loading.
Jason Nye at nbnet dot nb dot ca
Implementation of async cancelation.
Fred Forester at eticomm dot net
Kevin D. Clark at cabletron dot com
David Baggett at itasoftware dot com
Bug fixes.
Paul Redondo at matchvision dot com
Scott McCaskill at 3dfx dot com
Bug fixes.
Jef Gearhart at tpssys dot com
Bug fix.
Arthur Kantor at bexusa dot com
Mutex enhancements.
Steven Reddies at esser dot com dot au
Bug fix.
Alexander Terekhov at de dot ibm dot com
Re-implemented and improved read-write locks;
(with Louis Thomas) re-implemented and improved
condition variables;
enhancements to semaphores;
enhancements to mutexes;
new mutex implementation in 'futex' style;
suggested a robust implementation of pthread_once
similar to that implemented by V. Kliathcko;
system clock change handling re CV timeouts;
bug fixes.
Thomas Pfaff at gmx dot net
Changes to make C version usable with C++ applications;
re-implemented mutex routines to avoid Win32 mutexes
and TryEnterCriticalSection;
procedure to fix Mingw32 thread-safety issues.
Franco Bez at gmxc dot de
procedure to fix Mingw32 thread-safety issues.
Louis Thomas at arbitrade dot com
(with Alexander Terekhov) re-implemented and improved
condition variables.
David Korn at research dot att dot com
Ported to UWIN.
Phil Frisbie, Jr. at hawksoft dot com
Bug fix.
Ralf Brese at pdb4 dot siemens dot de
Bug fix.
prionx at juno dot com
prionx at juno dot com
Bug fixes.
Max Woodbury at cds dot duke dot edu
POSIX versioning conditionals;
reduced namespace pollution;
idea to separate routines to reduce statically
linked image sizes.
Rob Fannerrfanner at stonethree dot com
Bug fix.
Michael Johnson michaelj at maine dot rr dot com
Bug fix.
Nicolas Barryboozai at yahoo dot com
Bug fixes.
Piet van Bruggenpietvb at newbridges dot nl
Bug fix.
Makoto Katoraven at oldskool dot jp
AM64 port.
Panagiotis E. Hadjidoukaspeh at hpclab dot ceid dot upatras dot gr
Contributed the QueueUserAPCEx package which
makes preemptive async cancelation possible.
Will Bryantwill dot bryant at ecosm dot com
Borland compiler patch and makefile.
Anuj Goyalanuj dot goyal at gmail dot com
Port to Digital Mars compiler.
Gottlob Fregegottlobfrege at gmail dot com
re-implemented pthread_once (version 2)
(pthread_once cancellation added by rpj).
Vladimir Kliatchkovladimir at kliatchko dot com
reimplemented pthread_once with the same form
as described by A.Terekhov (later version 2);
implementation of MCS (Mellor-Crummey/Scott) locks.
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This file contains a list of people who have made large contributions
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Original Protocol Buffers design and implementation:
Sanjay Ghemawat <sanjay@google.com>
Jeff Dean <jeff@google.com>
Daniel Dulitz <daniel@google.com>
Craig Silverstein
Paul Haahr <haahr@google.com>
Corey Anderson <corin@google.com>
(and many others)

Proto2 C++ and Java primary author:
Kenton Varda <kenton@google.com>

Proto2 Python primary authors:
Will Robinson <robinson@google.com>
Petar Petrov <petar@google.com>

Large code contributions:
Jason Hsueh <jasonh@google.com>
Joseph Schorr <jschorr@google.com>
Wenbo Zhu <wenboz@google.com>

Large quantity of code reviews:
Scott Bruce <sbruce@google.com>
Frank Yellin
Neal Norwitz <nnorwitz@google.com>
Jeffrey Yasskin <jyasskin@google.com>
Ambrose Feinstein <ambrose@google.com>

Documentation:
Lisa Carey <lcarey@google.com>

Maven packaging:
Patch contributors:

Kevin Ko <kevin.s.ko@gmail.com>
* Small patch to handle trailing slashes in --proto_path flag.

Johan Euphrosine <proppy@aminche.com>
* Small patch to fix Python CallMethod().

Ulrich Kunitz <kune@deine-taler.de>
* Small optimizations to Python serialization.

Leandro Lucarella <llucax@gmail.com>
* VI syntax highlighting tweaks.
* Fix compiler to not make output executable.

Dilip Joseph <dilip.antonjoseph@gmail.com>
* Heuristic detection of sub-messages when printing unknown fields in text format.

Brian Atkinson <nairb774@gmail.com>
* Added @Override annotation to generated Java code where appropriate.

Vincent Choinire <Choiniere.Vincent@hydro.qc.ca>
* Tru64 support.

Monty Taylor <monty.taylor@gmail.com>
* Solaris 10 + Sun Studio fixes.

Alek Storm <alek.storm@gmail.com>
* Slicing support for repeated scalar fields for the Python API.

Oleg Smolsky <oleg.smolsky@gmail.com>
* MS Visual Studio error format option.
* Detect unordered_map in stl_hash.m4.

Brian Olson <brianolson@google.com>
* gzip/zlib I/O support.

Michael Poole <mdpoole@troilus.org>
* Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
* Added generation of field number constants.

Wink Saville <wink@google.com>
* Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>
* Small patch improving performance of in Python serialization.

Alexandre Vassalotti <alexandre@peadrop.com>
* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

Scott Stafford <scott.stafford@gmail.com>
* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.

Alexander Melnikov <alm@sibmail.ru>
* HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>
* Detect whether zlib is new enough in configure script.
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  Kacper Kowalik <xarthisius.kk@gmail.com>

* Fixed m4/acx_pthread.m4 problem for some Linux distributions.

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*                                                                     *
***********************************************************************

The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.
1. [1]Takao Abe <takao_abe@xurb.jp> Clock driver for JJY receivers
2. [2]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
3. [3]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
5. [6]Michael Barone <michael.barone@lmco.com> GPSVME fixes
6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT
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8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver,
    Trimble PARSE support
10. [11]Nelson B Bolyard <nelson@bolyard.me> update and complete
    broadcast and crypto features in sntp
11. [12]Jean-François Boudreauault
    <Jean-François.Boudreault@viagenie.qc.ca> IPv6 support
12. [13]Reg Clemens <reg@dzw.com> Oncore driver (Current maintainer)
13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and
    help with target configuration
15. [16]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference
    clock driver, NT adj. residuals, integrated Greg’s Winnt port.
17. [18]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux
    port
18. [19]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for
    NTP Version 2 as specified in RFC-1119
19. [20]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
20. [21]Dave Hart <davehart@davehart.com> General maintenance, Windows
    port interpolation rewrite
21. [22]Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
22. [23]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
23. [24]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
24. [25]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
25. [26]Jeff Johnson <bjj@chatham.usdesign.com> massive prototyping
    overhaul
26. [27]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or
27. [28]<H.Lambermont@chello.nl> ntpsweep
28. [29]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original
    author)
    driver (>14 reference clocks), STREAMS modules for PARSE, support
    scripts, syslog cleanup, dynamic interface handling
30. [32]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX
    modifications, HPUX modifications
31. [33]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [34]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox
    GPS clock driver
33. [35]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
34. [36]Louis A. Mamakos <loarie@ni.umd.edu> MD5-based authentication
35. [37]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation
    code for Version 3 as specified in RFC-1305
36. [38]Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code
    Maintenance
37. [39]David L. Mills <mills@udel.edu> Version 4 foundation: clock
    discipline, authentication, precision kernel; clock drivers:
Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
37. [40]Wolfgang Moeller <moeller@gwdgv1.dnet,gwdg.de> VMS port
38. [41]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
39. [42]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
40. [43]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
41. [44]Derek Mulcahy <derek@toxbox.demon.co.uk> and [45] Damon Hart-Davis <d@hd.org> ARCROCK MSF clock driver
42. [46]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
43. [47]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de>
44. [48]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
45. [49]Wilfredo S’nechez <wsanchez@apple.com> added support for NetInfo
46. [50]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
47. [51]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
48. [52]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
49. [53]Michael Shields <shields@tembel.org> USNO clock driver
50. [54]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
51. [55]Harlan Stenn <sharlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
52. [56]Kenneth Stone <ken@sdd.hp.com> HP-UX port
53. [57]Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support
54. [58]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver
55. [59]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
56. [60]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

References

1. mailto:%20takao_abe@xurb.jp
2. mailto:%20mark_andrews@isc.org
3. mailto:%20altmeier@altsoft.de
4. mailto:%20vbaiss@mailman1.intel.co
5. mailto:%20kirkwood@striderfm.intel.com
6. mailto:%20michael.barone@lmco.com
7. mailto:%20karl@owl.HQ.ileaf.com
8. mailto:%20greg.brackley@bigfoot.com
9. mailto:%20Marc.Brett@westgeo.com
10. mailto:%20Piete.Brooks@cl.cam.ac.uk
11. mailto:%20nelson@bolyard.me
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1.620 hawtio-web 1.2-M23

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1.625 libvmtools 10.1.10-3.el7_5.1

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1.630 example-async-rest 9.2.19.v20160908

1.631 conscrypt 1.0.0
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1.645 wsdl4j 1.6.1.1

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

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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That's all there is to it!
GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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1.654 xpp3-min 1.1.4c

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The aim is to provide a similar but orthogonal pull parsing basis to widely successful push parsing SAX API. The XmlPull API is in public domain in hope that it will be embraced by Java developers (conformance tests are under LGPL license to minimize risk of incompatible implementations).

1.655 jersey-entity-filtering 2.7

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1.663 tftp-hpa 0.29

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* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/remap.h
* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/recvfrom.h
* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/tftpd.h
* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftpd/recvfrom.c

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 * @(#)tftpsubs.h 8.1 (Berkeley) 6/6/93
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* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e88d/tftp/tftp.1.in

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* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftp/main.c
* /opt/ws_local/PERMITS_SQL/1066869420_1596587302.06/0/distrotech-tftp-hpa-tftp-hpa-0-29-0-gd849153-tar-gz/Distrotech-tftp-hpa-f603e8d/tftp/tftpsubs.c

1.664 lucene 3.0.3

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1.669 pixman 0.34.0 1.el7

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1.670 datatype 1.3.02

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Major authors:
--------------

Brad Fitzpatrick <brad@danga.com> -- maintainer, original implementations

Anatoly Vorobey <mellon@pobox.com> -- lots of the modern server code

Steven Grimm <sgrimm@facebook.com> -- iov writing (less CPU), UDP mode, non-2.0 slab mantissas, multithread, ...

Other Contributors
------------------

Evan Martin <evan@danga.com>
Nathan Neulinger <nneul@umr.edu>
Eric Hodel <drbrain@segment7.net>
Michael Johnson <ahze@ahze.net>
Paul Querna <chip@corelands.com>
Jamie McCarthy <jamie@mccarthy.vg>
Philip Neustrom <philipn@gmail.com>
Andrew O'Brien <andrewo@oriel.com.au>
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* /opt/cola/permits/1108541037_1606171672.7/0/javassist-3-18-1-ga-sources-2-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1108541037_1606171672.7/0/javassist-3-18-1-ga-sources-2-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1108541037_1606171672.7/0/javassist-3-18-1-ga-sources-2-jar/javassist/bytecode/annotation/ClassMemberValue.java
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- javassist-3-18-1-ga-sources-2.jar
- javassist-util/proxy/SerializedProxy.java
- javassist-scopedpool/ScopedClassPoolFactory.java
- javassist-compiler/CodeGen.java
- javassist-bytecode/ExceptionTable.java
- javassist-compiler/AccessorMaker.java
- javassist-bytecode/stackmap/MapMaker.java
- javassist-compiler/tools/rmi/RemoteException.java
- javassist-compiler/util/ProxyObject.java
- javassist-compiler/JvstCodeGen.java
- javassist-CtField.java
- javassist-bytecode/AttributeInfo.java
- javassist-convert/TransformAccessArrayField.java
- javassist-bytecode/BasicBlock.java
- javassist-bytecode/ProxyFactory.java
- javassist-compiler/ast/InstanceOfExpr.java
- javassist-serialVersionUID.java
- javassist-bytecode/ByteArray.java
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1.707 commons-daemon 5.5.23

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-- activemq-web
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--activemq-web-console

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package org.apache.taglibs.standard;

/**
 * [lifted from xalan]
 * <meta name="usage" content="general"/>
 * Administrative class to keep track of the version number of
 * the standard tag library.
 * <p>This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information.
 * /
 * public class Version
 {
  /**
   * Get the basic version string for the current release.
   * Version String formatted like
   * <CODE>&lt;B&gt;standard-taglib&lt;/B&gt; v.r[.dd|&lt;B&gt;D&lt;/B&gt;nn]&lt;/CODE&gt;.
   *
   * Futurework: have this read version info from jar manifest.
   *
   * @return String denoting our current version
   * /
   public static String getVersion()
   {
    return getProduct() + " " +
    getMajorVersionNum() + "." + getVersionNum()+ "." +
    getMaintenanceVersionNum() +
    ((getDevelopmentVersionNum() > 0) ?
    ("_D" + getDevelopmentVersionNum()) : ");
  }

  /**
   * Print the processor version to the command line.
   *
   * @param argv command line arguments, unused.
   * /
   public static void main(String argv[])

{  
    System.out.println(getVersion()); 
}

/**  
* Name of product  
*/
public static String getProduct() {
    return "standard-taglib";
}

/**  
* Major version number.  
* Version number. This changes only when there is a  
* significant, externally apparent enhancement from  
* the previous release. ‘n’ represents the n'th  
* version.  
*  
* Clients should carefully consider the implications  
* of new versions as external interfaces and behaviour  
* may have changed.  
*/
public static int getMajorVersionNum() {
    return 1;
}

/**  
* Release Number.  
* Release number. This changes when:  
* - a new set of functionality is to be added, eg,  
*    implementation of a new W3C specification.  
* - API or behaviour change.  
* - its designated as a reference release.  
*/
public static int getReleaseVersionNum() {
    return 2;
}

/**  
* Maintenance Drop Number.  
* Optional identifier used to designate maintenance  
* drop applied to a specific release and contains  
* fixes for defects reported. It maintains compatibility  
* with the release and contains no API changes.  
* When missing, it designates the final and complete
public static int getMaintenanceVersionNum()
{
    return 0;
}

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 * 
 * Development drops are works in progress towards a
 * compeleted, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 * 
 * Each 'D' drops can contain functional enhancements as
 * well as defect fixes. 'D' drops may not be as stable as
 * the final releases.
 */
public static int getDevelopmentVersionNum()
{
    return 0;
}

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Benoit Sigoure <tsuna@google.com>
Bogdan Piloca <boo@google.com>
Chandler Carruth <chandlerc@google.com>
Dave MacLachlan <dmaclach@gmail.com>
David Anderson <danderson@google.com>
Dean Sturtevant
Gene Volovich <gv@cite.com>
Hal Burch <gmock@hburch.com>
Jeffrey Yasskin <jyasskin@google.com>
Jim Keller <jimkeller@google.com>
Joe Walnes <joe@truemesh.com>
Jon Wray <jwray@google.com>
Keir Mierle <mierle@gmail.com>
Keith Ray <keith-ray@gmail.com>
Kostya Serebryan <kcc@google.com>
Lev Makhlis
Manuel Klimek <klimek@google.com>
Mario Tanev <radix@gmail.com>
Mark Paskin
Markus Heule <markus.heule@gmail.com>
Matthew Simmons <simmonmt@acm.org>
Mike Bland <mbland@google.com>
Neal Norwitz <nnorwitz@gmail.com>
Nermin Ozkiranartli <nermin@google.com>
Owen Carlsen <ocarlsen@google.com>
Paneendra Ba <paneendra@google.com>
Paul Menage <menage@google.com>
Piotr Kaminski <piotrkr@google.com>
Russ Rufer <russ@pentad.com>
Sverre Sundsdal <sundsdal@gmail.com>
Takeshi Yoshino <tyoshino@acm.org>
Vadim Berman <vadimb@google.com>
Vlad Losev <vladl@gmail.com>
Wolfgang Klier <wklier@gmail.com>
Zhanyong Wan <wan@gmail.com>
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Ajay Joshi <jaj@google.com>
Balzs Dn <balazs.dan@gmail.com>
Bharat Mediratta <bharat@menalto.com>
Chandler Carruth <chandlerc@google.com>
Chris Prince <cprince@google.com>
Chris Taylor <taylorc@google.com>
Dan Egnor <egnor@google.com>
Eric Roman <eroman@chromium.org>
Hady Zalek <hady.zalek@gmail.com>
Jeffrey Yasskin <jyasskin@google.com>
Ji Sigursson <joi@google.com>
Keir Mierle <mierle@gmail.com>
Keith Ray <keith.ray@gmail.com>
Kenton Varda <kenton@google.com>
Manuel Klimek <klimek@google.com>
Markus Heule <markus.heule@gmail.com>
Mika Raento <mikie@iki.fi>
Miklos Fazekas <mfazekas@szemafor.com>
Pasi Valminen <pasi.valminen@gmail.com>
Patrick Hanna <phanna@google.com>
Patrick Riley <spfr@google.com>
Peter Kaminski <piotrk@google.com>
Preston Jackson <preston.a.jackson@gmail.com>
Rainer Klaffenboeck <rainer.klaffenboeck@dynatrace.com>
Russ Cox <rsc@google.com>
Russ Rufer <russ@pentad.com>
Sean McAfee <seefacm@gmail.com>
Sigurur sgeirsson <siggi@gmail.com>
Tracy Bialik <tracy@pentad.com>
Vadim Berman <vadimb@google.com>
Vlad Losev <vladl@google.com>
Zhanyong Wan <wan@google.com>
This file contains a list of people who have made large contributions to the public version of Protocol Buffers.

Original Protocol Buffers design and implementation:
Sanjay Ghemawat <sanjay@google.com>
Jeff Dean <jeff@google.com>
Daniel Dulitz <daniel@google.com>
Craig Silverstein
Paul Haahr <haahr@google.com>
Corey Anderson <corin@gmail.com>
(and many others)

Proto2 C++ and Java primary author:
Kenton Varda <kenton@google.com>

Proto2 Python primary authors:
Will Robinson <robinson@google.com>
Petar Petrov <petar@google.com>

Java Nano primary authors:
Brian Duff <bduff@google.com>
Tom Chao <chaot@google.com>
Max Cai <maxtroy@google.com>
Ulas Kirazci <ulas@google.com>

Large code contributions:
Jason Hsueh <jasonh@google.com>
Joseph Schorr <jschorr@google.com>
Wenbo Zhu <wenboz@google.com>

Large quantity of code reviews:
Scott Bruce <sbruce@google.com>
Frank Yellin
Neal Norwitz <nnorwitz@google.com>
Jeffrey Yasskin <jyasskin@google.com>
Ambrose Feinstein <ambrose@google.com>

Documentation:
Lisa Carey <lcarey@google.com>

Maven packaging:
Gregory Kick <gak@google.com>

Patch contributors:
Kevin Ko <kevin.s.ko@gmail.com>
* Small patch to handle trailing slashes in --proto_path flag.
Johan Euphrosine <proppy@aminche.com>
* Small patch to fix Python CallMethod().
Ulrich Kunitz <kune@deine-taler.de>
* Small optimizations to Python serialization.
Leandro Lucarella <llucax@gmail.com>
* VI syntax highlighting tweaks.
* Fix compiler to not make output executable.
Dilip Joseph <dilip.antony.joseph@gmail.com>
* Heuristic detection of sub-messages when printing unknown fields in
text format.
Brian Atkinson <nairb774@gmail.com>
* Added @Override annotation to generated Java code where appropriate.
Vincent Choinire <Choiniere.Vincent@hydro.qc.ca>
* Tru64 support.
Monty Taylor <monty.taylor@gmail.com>
* Solaris 10 + Sun Studio fixes.
Alek Storm <alek.storm@gmail.com>
* Slicing support for repeated scalar fields for the Python API.
Oleg Smolsky <oleg.smolsky@gmail.com>
- MS Visual Studio error format option.
- Detect unordered_map in stl_hash.m4.

Brian Olson <brianolson@google.com>
- gzip/zlib I/O support.
- Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
- Added generation of field number constants.

Michael Poole <mdpoole@troilus.org>
- Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>
- Small patch improving performance of in Python serialization.

Alexandre Vassalotti <alexandre@peadrop.com>
- Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

Scott Stafford <scott.stafford@gmail.com>
- Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.

Alexander Melnikov <alm@sibmail.ru>
- HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>
- Detect whether zlib is new enough in configure script.
- Fixes for Solaris 10 32/64-bit confusion.

Evan Jones <evanj@mit.edu>
- Optimize Java serialization code when writing a small message to a stream.
- Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
- Clean up some Java warnings.
- Fix bug with permanent callbacks that delete themselves when run.

Michael Kucharski <m.kucharski@gmail.com>
- Added CodedInputStream.getTotalBytesRead().

Kacper Kowalik <xarthisius.kk@gmail.com>
- Fixed m4/acx_pthread.m4 problem for some Linux distributions.

William Orr <will@worrbase.com>
- Fixed detection of sched_yield on Solaris.
- Added atomicops for Solaris.

Andrew Paprocki <andrew@ishiboo.com>
- Fixed minor IBM xIC compiler build issues
- Added atomicops for AIX (POWER)

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1.728 spring-web 2.5.6

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/**
 * Reviews the <code>Object</code> returned from a secure object invocation,
 * being able to modify the <code>Object</code> or throw an <code>@link
 * AccessDeniedException</code>.
 */

/**
 * Typically used to ensure the principal is permitted to access the domain
 * object instance returned by a service layer bean. Can also be used to
 * mutate the domain object instance so the principal is only able to access
 * authorised bean properties or <code>Collection</code> elements.
 */

/**
 * Special consideration should be given to using an
 * <code>AfterInvocationManager</code> on bean methods that modify a database.
 * Typically an <code>AfterInvocationManager</code> is used with read-only
 * methods, such as <code>public DomainObject getId(id)</code>. If used with
 * methods that modify a database, a transaction manager should be used to
 * ensure any <code>AccessDeniedException</code> will cause a rollback of the
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 */

/**
 @author Ben Alex
 */
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* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
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* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/core/userdetails/cache/NullUserCache.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/context/GlobalSecurityContextHolderStrategy.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/AuthenticationManager.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/AccessDeniedException.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/AfterInvocationProvider.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/vote/RoleVoter.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/vote/InterfaceBasedLabelParameterStrategy.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/vote/AffirmativeBased.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/event/PublicInvocationEvent.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/event/AuthorizationFailureEvent.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/event/SecurityConfig.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/AnonymousAuthenticationToken.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/vote/AffirmativeBased.java
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jar/org/springframework/security/access/event/PublicInvocationEvent.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/event/AuthorizationFailureEvent.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/vote/UnanimousBased.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/AuthorizationServiceException.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/jaas/DefaultLoginExceptionResolver.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/jaas/JaasGrantedAuthority.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/core/userdetails/memory/UserAttributeEditor.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/core/userdetails/UserDetails.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/vote/UnanimousBased.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/AuthorizationServiceException.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/jaas/AuthorityGranter.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/jaas/JaasGrantedAuthority.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/core/userdetails/UserDetails.java
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*/
/**
* Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest Algorithm.
A token issued by [@link TokenService].

It is important that the keys assigned to tokens are sufficiently randomised and secured that they can serve as identifying a unique user session. Implementations of [@link TokenService] are free to use encryption or encoding strategies of their choice. It is strongly recommended that keys are of sufficient length to balance safety against persistence cost. In relation to persistence cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.

** @author Ben Alex
* @since 2.0.1
*/

Base64 encoder which is a reduced version of Robert Harder's public domain implementation. See <a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.

* For internal use only.

* @author Luke Taylor
* @since 3.0
*/

* @param authentication represents the user in question. Should not be null.
* @param targetDomainObject the domain object for which permissions should be checked. May be null
in which case implementations should return false, as the null condition can be checked explicitly in the expression.

@throws IllegalArgumentException if the permission is not null.
@return true if the permission is granted, false otherwise
*/

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

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

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

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* /opt/cola/permits/1108583006_1606171802.36/0/commons-digester-1-8-sources-2-
  jar/org/apache/commons/digester/CallMethodRule.java
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jar/org/apache/commons/digester/CallParamRule.java
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jar/org/apache/commons/digester/FinderSetProperties.java
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  jar/org/apache/commons/digester/plugins/strategies/FinderSetProperties.java
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jar/org/apache/commons/digester/plugins/strategies/FinderFromDfltMethod.java
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  jar/org/apache/commons/digester/plugins/package.html
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Found in path(s):
* /opt/cola/permits/1108583006_1606171802.36/0/commons-digester-1-8-sources-2-
  jar/org/apache/commons/digester/package.html
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/* $Id: WithDefaultsRulesWrapper.java 471661 2006-11-06 08:09:25Z skitching $ */

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/opt/cola/permits/1108583006_1606171802.36/0/commons-digester-1-8-sources-2.jar/org/apache/commons/digester/substitution/VariableSubstitutor.java
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  jar/org/apache/commons/digester/Substitutor.java
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  jar/org/apache/commons/digester/SetPropertiesRule.java
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jar/org/apache/commons/digester/plugins/LogUtils.java
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jar/org/apache/commons/digester/SetNextRule.java
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/*! $Id: DigesterLoadingException.java 476205 2006-11-17 16:43:10Z dennisl $ */

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* /opt/cola/permits/1108583006_1606171802.36/0/commons-digester-1-8-sources-2-jar/org/apache/commons/digester/xmlrules/DigesterLoadingException.java

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Found in path(s):
* /opt/cola/permits/1108583006_1606171802.36/0/commons-digester-1-8-sources-2-jar/org/apache/commons/digester/plugins,strategies/FinderFromFile.java

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jar/org/apache/commons/digester/plugins/strategies/LoaderSetProperties.java

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jar/org/apache/commons/digester/plugins/PluginManager.java

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1.764 readme 1.0.5

1.764.1 Available under license:

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/**
 * Generates license.
 * @type {{name: string, regex: RegExp, template: licenseTemplate, params: {license: string}}}
*/
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* /opt/cola/permits/1109247091_1606281803.9/0/readme-1-0-5-tgz/package/index.esm.js

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<p align="center">
<img src="https://github.com/andreasbm/readme/blob/master/assets/logo-shadow.png" alt="Logo" width="150" height="150" />
</p>

<h1 align="center">@appnest/readme</h1>

<p align="center">
<a href="https://npmcharts.com/compare/@appnest/readme?minimal=true"><img alt="Downloads per month" src="https://img.shields.io/npm/dm/@appnest/readme.svg" height="20" /></a>  
<a href="https://david-dm.org/andreasbm/readme"><img alt="Dependencies" src="https://img.shields.io/david/andreasbm/readme.svg" height="20" /></a>  
</p>

<p align="center">Generate pretty README.md files with your new superpowers!</p>

Use this readme generator to easily generate pretty readme's like this one! Simply extend your `package.json` and create a readme blueprint.

* **Simple:** Extremely simple to use - so simple that it almost feels like magic!
* **Powerful:** Customize almost everything - add your own templates and variables if you like
* **Awesome:** The tool you don't know you need before you have many different repositories that all need maintenance

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* [Description](#description)
* [Bullets](#bullets)
## 1. Installation

```javascript
npm install @appnest/readme -D
```

## 2. Create a blueprint

First you need to create a `blueprint.md` file (name it whatever you like). This blueprint is going to be the blueprint for the `README.md` file we are going to generate later.

Let's start simple. In order to get values from your `package.json` file injected into the readme we use the `{{ .. }}` syntax. Let's say your `package.json` file looks like this:

```json
{
  "name": "@appnest/readme",
  "version": "1.0.4"
}
```

To get the `name` and `version` into your readme you will need to write `{{ name }}` and `{{ version }}` in your `blueprint.md` file like this:

```markdown
Welcome to {{name}}. This is version {{version}}!
```

When running `node node_modules/.bin/readme --input=blueprint.md --output=README.md` the file `README.md` will be generated with the following contents:
Welcome to @appnest/readme. This is version 1.0.4.

Great. Let's continue and see how you can use templates!

```
```

## 3. Templates

If you have come this far you are probably interested to figure out how to use readme templates. This library comes with a set of pre-defined templates to make your readme awesome, but you can of course create your own. More about that later, let's not get ahead of our self just yet.

The most simple template you can use is the title template. The way to generate a title is by writing `{{ template:title }}` in your blueprint. When you run the `readme` command the template will generate the following:

```
<h1 align="center">@appnest/readme</h1>
```

The important thing to note here is that the template automatically reads your `package.json` file and inserts the `name` from the package. That's pretty cool. Let's go through some of the other built-in templates you might want to add.

### Logo

The logo template adds a logo to your readme and looks like this:

```
<p align="center">
<img src="https://github.com/andreasbm/readme/blob/master/assets/logo-shadow.png" alt="Logo" width="150" height="150" />
</p>
```

Use the placeholder `{{ template:logo }}` to stamp it. You will need to add the `readme.logo` field to your `package.json`. The logo field requires an `url` field and the fields `width`, `height` and `alt` are optional. Below is an example on how to add a logo.

```json
{
"readme": {
"logo": {
"url": "https://avatars1.githubusercontent.com/u/6267397?s=460&v=4",
"width": 100
}
}
}
```
### Badges

The badges template adds badges to your readme and looks like this:

```html
<p align="center">
<a href="https://npmcharts.com/compare/@appnest/readme?minimal=true"><img alt="Downloads per month" src="https://img.shields.io/npm/dm/@appnest/readme.svg" height="20"></a>
<a href="https://david-dm.org/andreasbm/readme"><img alt="Dependencies" src="https://img.shields.io/david/andreasbm/readme.svg" height="20"></a>
</p>
```

Use the `{{ template:badges }}` placeholder to stamp it. You will need to add the information about how the badges should be generated. For that you can extend the `readme.ids` property in your `package.json` add the `npm` and `github` ids (both are optional). If you want to add your own badges you can use the `readme.badges` field.

```json
{
    "readme": {
        "ids": {
            "github": "andreasbm/readme",
            "npm": "@appnest/readme"
        },
        "badges": [
            {
                "alt": "Custom badge",
                "url": "https://github.com/badges/shields",
                "img": "https://img.shields.io/badge/custom-badge-f39f37.svg"
            }
        ]
    }
}
```

### Description

The description template adds a description to your readme and looks like this:

```html
<p align="center">
    Generate pretty README.md files with your new superpowers!
</p>
```

Use this readme generator to easily generate pretty readme's like this one! Simply extend your
Use the `{{ template:description }}` placeholder to stamp it. To use this template you are required to add the field `description` to your `package.json` file. Optionally you can also add the fields `readme.text` and `readme.demo` which will be presented below the description.

```json
{
  "description": "Generate pretty README.md files with your new superpowers!",
  "readme": {
    "text": "Use this readme generator to easily generate pretty readme's like this one! Simply extend your
    <code>package.json</code> and create a readme blueprint.",
    "demo": "https://my-demo-url.com"
  }
}
```  

### Bullets

The bullets template adds bullets to your readme and looks like this:

* **Simple:** Extremely simple to use - so simple that it almost feels like magic!
* **Powerful:** Customize almost everything - add your own templates and variables if you like
* **Awesome:** The tool you don't know you need before you have many different repositories that all need maintanence

Use the `{{ template:bullets }}` placeholder to stamp it. To use this template you are required to add the `readme.bullets` array to your `package.json` file. This array has to be an array of strings as shown below.

```json
{
  "description": "Generate pretty README.md files with your new superpowers!",
  "readme": {
    "bullets": [
      "**Simple:** Extremely simple to use - so simple that it almost feels like magic!",
      "**Powerful:** Customize almost everything - add your own templates and variables if you like",
      "**Awesome:** The tool you don't know you need before you have many different repositories that all need maintanence"
    ]
  }
}
```  

### Table of Contents
The table of contents template adds a table of contents and looks like this:

## Table of Contents

* [ 1. Installation](#-1-installation)
* [ 2. Create a blueprint](#-2-create-a-blueprint)
* [ 3. Templates](#-3-templates)
* [ Logo](#logo)
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* [ Description](#description)
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* [ Contributors](#contributors)
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* [ Load markdown files](#-load-markdown-files)
* [ Custom templates](#-custom-templates)
* [ Advanced!](#-advanced)
* [ New template syntax](#new-template-syntax)
* [ Arrays and objects](#arrays-and-objects)
* [ Future work](#-future-work)
* [ Contributors](#-contributors)
* [ License](#-license)

Use the `{{ template:toc }}` placeholder to stamp it. It has been scientifically proven that this template will save you approximately 392.3 hours during your life-time.

### Contributors

The contributors template adds the list of contributors and looks like this:

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## Contributors

* [Andreas Mehlsen](mailto:andmehlsen@gmail.com)

Use the `{{ template:contributors }}` placeholder to stamp it. To use this template your are required to add the `contributors` array to your `package.json` file like this.

```json
{
    "contributors": [
        {
            "name": "Andreas Mehlsen",
```
The license template adds a license section and looks like this:

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## License

Licensed under [MIT](https://opensource.org/licenses/MIT).

Use the `{{ template:license }}` placeholder to stamp it. To use this template you are required to add the `license` field to your `package.json` file like this.

```json
{
  "license": "MIT"
}
```

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## Load markdown files

What? You heard right. You can split the contents of your readme into multiple different files to make your life easier. Let's say you have a file called `my-section.md`. To stamp it you'll need to add `{{ load:my-section.md }}`.

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## Custom templates

To create your own templates you'll first need to add the `readme.templates` array to your `package.json` file like this.

```json
{
  "readme": {
    "templates": [{
      "name": "install",
      "template": "Run `npm install {{ readme.ids.npm }} to install this library!"
    }]
  }
}
```
Then you can stamp your custom template using the `{{ template:install }}` syntax ('install' here referencing the name of the custom template).

Run `npm install @appnest/readme` to install this library!

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## Advanced!

Oh! So are you ready to open Pandora's box? Let's do it.

### New template syntax

If you are in the mood you can change the syntax used for matching with the templates. Let's say you want your placeholders to look like this instead `{{ template:title }}` you'll need to add the `readme.placeholder` array with the new syntax being `"[{[", "]}]"` like this.

```json
{
  "readme": {
    "placeholder": "[{[", "]}]"
  }
}
```

### Arrays and objects

If you have an array or an object you want to stamp to your readme as a list just use the `{{ ... }}` syntax as usual. If you for example want to stamp the `dependencies` from your `package.json` file you write `{{ dependencies }}` and the dependencies will be stamped in a nice formatted way.

* **colors**: ^1.3.3
* **fs-extra**: ^7.0.1
* **minimist**: ^1.2.0
* **path**: ^0.12.7

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## Future work
That's it for now! Lot's of exiting features a going to be added in the future. If you stumble upon an issue or have a feature request you can open a github issue. Also, if you use this generator for one of your projects I would love to hear about it so I can feature it. Have a great day!

## Contributors
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Found in path(s):
* /opt/cola/permits/1109247091_1606281803.9/0/readme-1-0-5-tgz/package/README.md

---

### 1.765 libnetfilter-conntrack 1.0.6 1.el7_3

#### 1.765.1 Available under license:

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Version 2, June 1991

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1.767 commons-lang3 3.1

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1.768 fcgi 0.74-8.el7

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1.769 jetty-servlet 7.6.12.v20130726

1.770 jsch 0.1.41

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1.771 neko-html 0.9.5

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1.772 dhcp 4.2.5

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

   Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfff2bb5b6.

   Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and piostream classes and tests found in the Boost.Process library.

   Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

   Author: Julio Merino <jmmv84@gmail.com>

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lib/gssapi/mechglue/g_context_time.c
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lib/gssapi/mechglue/g_dsp_name.c
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    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
    lib/kdb/kdb_log.h
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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

# 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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- kadmin/server/ipropd_svc.c
- lib/kdb/iprop/iprop.h
- lib/kdb/kdb_convert.c
- lib/kdb/kdb_log.c
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1.776 libcgroup 0.41 15.el7

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1.791 expression 3.0.0.RELEASE

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Found in path(s):
* // Chew on the expression text - relying on the rules
* case ""
* case "\"
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0 []

Found in path(s):
* // brackets must be in pairs
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"foo{expr0}bar{expr1}". The static

Found in path(s):
* * number of expressions all contained in "${[…]" markers. For instance
No license file was found, but licenses were detected in source scan.
case '[': case ')

Found in path(s):
* case ')
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" +

Found in path(s):
* " for expression starting at character " + prefixIndex + "
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Found in path(s):
*  * http
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case '[': case '):

Found in path(s):
* case ']
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Found in path(s):
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-
  jar/org/springframework/expression/spel/ast/OperatorBetween.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-
  jar/org/springframework/expression/spel/ast/BooleanLiteral.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-
  jar/org/springframework/expression/spel/ast/OpGE.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-

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 */

Found in path(s):
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/ParserContext.java
square brackets [] round brackets () and curly brackets {}  

Found in path(s):
* * Bracket is used to describe

1.792 jspapiglassfish 2.1.v20100127

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1.794 hk2-api 2.2.0

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Found in path(s):
* /opt/cola/permits/110474007_1604651719.32/jmdns-3-4-1-sources-1.jar/javax/jmdns/ServiceTypeListener.java
* /opt/cola/permits/110474007_1604651719.32/jmdns-3-4-1-sources-1.jar/javax/jmdns/impl/tasks/RecordReaper.java
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* /opt/cola/permits/110474007_1604651719.32/jmdns-3-4-1-sources-1.jar/javax/jmdns/impl/DNSQuestion.java
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- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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   */
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   * @param secureScheme A scheme string like "https"
   */

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1.837 gconf 3.2.6 8.el7

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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.

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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.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the
Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

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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.]

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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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"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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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
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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
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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.

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.

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END OF TERMS AND CONDITIONS

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

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

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

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modify it under the terms of the GNU Library General Public
License as published by the Free Software Foundation; either
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MA 02110-1301, USA

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

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the library, if
necessary. Here is a sample; alter the names:
Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

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

That's all there is to it!

1.842 plexus-utils 1.4.5

1.843 stax-api 1.0-2
1.843.1 Available under license:
No license file was found, but licenses were detected in source scan.

/**
 * An error class for reporting factory configuration errors.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
 jar/src/javax/xml/stream/FactoryConfigurationError.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface for handling Notation Declarations
 *
 * Receive notification of a notation declaration event.
 * It is up to the application to record the notation for later reference,
 * At least one of publicId and systemId must be non-null.
 * There is no guarantee that the notation declaration
 * will be reported before any unparsed entities that use it.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
 jar/src/javax/xml/stream/events/NotationDeclaration.java
No license file was found, but licenses were detected in source scan.

```html
/**
 * Defines an abstract implementation of a factory for
 * getting XMLEventWriters and XMLStreamWriters.
 *
 * The following table defines the standard properties of this specification.
 * Each property varies in the level of support required by each implementation.
 * The level of support required is described in the 'Required' column.
 *
 * <table border="2" rules="all" cellpadding="4">
 *     <thead>
 *         <tr>
 *             <th align="center" colspan="2">
 *                 Configuration parameters
 *             </th>
 *         </tr>
 *     </thead>
 *     <tbody>
 *         <tr>
 *             <th>Property Name</th>
 *             <th>Behavior</th>
 *             <th>Return type</th>
 *             <th>Default Value</th>
 *             <th>Required</th>
 *         </tr>
 *         <tr><td>javax.xml.stream.isRepairingNamespaces</td><td>defaults prefixes on the output side</td><td>Boolean</td><td>False</td><td>Yes</td></tr>
 *     </tbody>
 * </table>
 *
 * The following paragraphs describe the namespace and prefix repair algorithm:
 *
 * The property can be set with the following code line:
 * <code>setProperty("javax.xml.stream.isRepairingNamespaces",new Boolean(true|false));</code>
 *
 * This property specifies that the writer default namespace prefix declarations.
 * The default value is false. </p>
 *
 * If a writer isRepairingNamespaces it will create a namespace declaration
 * on the current StartElement for
 * any attribute that does not
 * currently have a namespace declaration in scope. If the StartElement
 * has a uri but no prefix specified a prefix will be assigned, if the prefix
 * has not been declared in a parent of the current StartElement it will be declared
 * on the current StartElement. If the defaultNamespace is bound and in scope
 * and the default namespace matches the URI of the attribute or StartElement
 * QName no prefix will be assigned.</p>
```
If an element or attribute name has a prefix, but is not bound to any namespace URI, then the prefix will be removed during serialization.</p>

If element and/or attribute names in the same start or empty-element tag are bound to different namespace URIs and are using the same prefix then the element or the first occurring attribute retains the original prefix and the following attributes have their prefixes replaced with a new prefix that is bound to the namespace URIs of those attributes. </p>

If an element or attribute name uses a prefix that is bound to a different URI than that inherited from the namespace context of the parent of that element and there is no namespace declaration in the context of the current element then such a namespace declaration is added. </p>

If an element or attribute name is bound to a prefix and there is a namespace declaration that binds that prefix to a different URI then that namespace declaration is either removed if the correct mapping is inherited from the parent context of that element, or changed to the namespace URI of the element or attribute using that prefix.</p>

@version 1.0
@copyright Copyright (c) 2003 by BEA Systems. All Rights Reserved.
@see XMLInputFactory
@see XMLEventWriter
@see XMLStreamWriter

**

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/java/xml/stream/XMLOutputFactory.java

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

/**
* The XMLStreamWriter interface specifies how to write XML. The XMLStreamWriter does not perform well formedness checking on its input. However
* the writeCharacters method is required to escape &amp; , &lt; and &gt;
* For attribute values the writeAttribute method will escape the above characters plus &quot; to ensure that all character content
* and attribute values are well formed.
*
* Each NAMESPACE
* and ATTRIBUTE must be individually written.
* If javax.xml.stream.isPrefixDefaulting is set to false it is a fatal error if an element
* is written with namespace URI that has not been bound to a prefix.
*
* If javax.xml.stream.isPrefixDefaulting is set to true the XMLStreamWriter implementation
* must write a prefix for each unbound URI that it encounters in the
* current scope.
*
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* @see XMLOutputFactory
* @see XMLStreamReader
*/

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

/**
* This interface declares a simple filter interface that one can
* create to filter XMLEventReaders
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

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

/**
* This interface is used to resolve resources during an XML parse. If an application wishes to
* perform custom entity resolution it must register an instance of this interface with
* the XMLInputFactory using the setXMLResolver method.
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

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

/**
* This interface defines an event consumer interface. The contract of the
* of a consumer is to accept the event. This interface can be used to

---

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* mark an object as able to receive events. Add may be called several
* times in immediate succession so a consumer must be able to cache
* events it hasn't processed yet.
*
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/java/xml/stream/util/XMLEventConsumer.java
No license file was found, but licenses were detected in source scan.

/**
 * The StartElement interface provides access to information about
 * start elements. A StartElement is reported for each Start Tag
 * in the document.
 * *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/java/xml/stream/events/StartElement.java
No license file was found, but licenses were detected in source scan.

/**
 * Defines an abstract implementation of a factory for getting streams.
 * *
 * The following table defines the standard properties of this specification.
 * Each property varies in the level of support required by each implementation.
 * The level of support required is described in the 'Required' column.
 * *
 * <table border="2" rules="all" cellpadding="4">
 * <thead>
 *   <tr align="center" colspan="5">
 *     Configuration parameters
 *   </tr>
 * </thead>
 * <tbody>
 * <tr>
 *   <th>Property Name</th>
 *   <th>Behavior</th>
 *   <th>Return type</th>
 *   <th>Default Value</th>
 * </tbody>
<table>
<thead>
<tr>
<th>Required</th>
<th>javax.xml.stream.isValidating</th>
<th>Turns on/off implementation specific DTD validation</th>
<th>Boolean</th>
<th>False</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>javax.xml.stream.isNamespaceAware</td>
<td>Turns on/off namespace processing for XML 1.0 support</td>
<td>Boolean</td>
<td>True</td>
<td>True (required) / False (optional)</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.isCoalescing</td>
<td>Requires the processor to coalesce adjacent character data</td>
<td>Boolean</td>
<td>False</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.isReplacingEntityReferences</td>
<td>replace internal entity references with their replacement text and report them as characters</td>
<td>Boolean</td>
<td>True</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.isSupportingExternalEntities</td>
<td>Resolve external parsed entities</td>
<td>Boolean</td>
<td>Unspecified</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.supportDTD</td>
<td>Use this property to request processors that do not support DTDs</td>
<td>Boolean</td>
<td>True</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.reporter</td>
<td>sets/gets the impl of the XMLReporter</td>
<td>javax.xml.stream.XMLReporter</td>
<td>Null</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.resolve</td>
<td>sets/gets the impl of the XMLResolver interface</td>
<td>javax.xml.stream.XMLResolver</td>
<td>Null</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>javax.xml.stream.allocation</td>
<td>sets/gets the impl of the XMLEventAllocator interface</td>
<td>javax.xml.stream.util.XMLEventAllocator</td>
<td>Null</td>
<td>Yes</td>
</tr>
</tbody>
</table>

/*

* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* @see XMLOutputFactory
* @see XMLEventReader
* @see XMLStreamReader
* @see EventFilter
* @see XMLReporter
* @see XMLResolver
* @see javax.xml.stream.util.XMLEventAllocator
*/

Found in path(s):

/.../javax/xml/stream/XMLInputFactory.java

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

/**
* This is the top level interface for events dealing with DTDs
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/events/DTD.java
No license file was found, but licenses were detected in source scan.

/**
 * This is the top level interface for parsing XML Events. It provides
 * the ability to peek at the next event and returns configuration
 * information through the property interface.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLInputFactory
 * @see XMLEventWriter
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/XMLEventReader.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface for the start document event
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/events/StartDocument.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface that contains information about a namespace.
 * Namespaces are accessed from a StartElement.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see StartElement
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/events/Namespace.java
No license file was found, but licenses were detected in source scan.

/**
* An interface for handling Entity events.
* 
* This event reports entities that have not been resolved
* and reports their replacement text unprocessed (if
* available). This event will be reported if javax.xml.stream.isReplacingEntityReferences
* is set to false. If javax.xml.stream.isReplacingEntityReferences is set to true
* entity references will be resolved transparently.
* 
* Entities are handled in two possible ways:
* 
* (1) If javax.xml.stream.isReplacingEntityReferences is set to true
* all entity references are resolved and reported as markup transparently.
* (2) If javax.xml.stream.isReplacingEntityReferences is set to false
* Entity references are reported as an EntityReference Event.
* 
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/events/EntityReference.java
No license file was found, but licenses were detected in source scan.

/**
* This interface is used to report non-fatal errors.
* Only warnings should be echoed through this interface.
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/XMLReporter.java
No license file was found, but licenses were detected in source scan.

/**
* This interface declares a simple filter interface that one can
* create to filter XMLStreamReaders
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/StreamFilter.java
No license file was found, but licenses were detected in source scan.
/**
 * This is the top level interface for writing XML documents.
 * Instances of this interface are not required to validate the
 * form of the XML.
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLEventReader
 * @see javax.xml.stream.events.XMLEvent
 * @see javax.xml.stream.events.Characters
 * @see javax.xml.stream.events.ProcessingInstruction
 * @see javax.xml.stream.events.StartElement
 * @see javax.xml.stream.events.EndElement
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/XMLEventWriter.java
No license file was found, but licenses were detected in source scan.

/**
 * This is the base class for deriving an XMLStreamReader filter
 * This class is designed to sit between an XMLStreamReader and an
 * application's XMLStreamReader. By default each method
 * does nothing but call the corresponding method on the
 * parent interface.
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see javax.xml.stream.XMLStreamReader
 * @see EventReaderDelegate
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
jar/src/javax/xml/stream/util/StreamReaderDelegate.java
No license file was found, but licenses were detected in source scan.

/**
 * Provides information on the location of an event.
 * All the information provided by a Location is optional. For example
 * an application may only report line numbers.
 * @version 1.0
 */
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved. */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/javax/xml/stream/Location.java
No license file was found, but licenses were detected in source scan.

/**
 * The base exception for unexpected processing errors. This Exception
 * class is used to report well-formedness errors as well as unexpected
 * processing conditions.
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/javax/xml/stream/XMLStreamException.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface for handling Entity Declarations
 *
 * This interface is used to record and report unparsed entity declarations.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/javax/xml/stream/events/EntityDeclaration.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface for the end element event. An EndElement is reported
 * for each End Tag in the document.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLEvent
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/javax/xml/stream/events/EndElement.java
No license file was found, but licenses were detected in source scan.
/**
 * This is the base event interface for handling markup events.
 * Events are value objects that are used to communicate the
 * XML 1.0 InfoSet to the Application. Events may be cached
 * and referenced after the parse has completed.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see javax.xml.stream.XMLEventReader
 * @see Characters
 * @see ProcessingInstruction
 * @see StartElement
 * @seeEndElement
 * @see StartDocument
 * @see EndDocument
 * @see EntityReference
 * @see EntityDeclaration
 * @see NotationDeclaration
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/javax/xml/stream/events/XMLEvent.java
No license file was found, but licenses were detected in source scan.

/**
 * A marker interface for the end of the document
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/javax/xml/stream/events/EndDocument.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface for comment events
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/javax/xml/stream/events/Comment.java
/**
 * This describes the interface to Characters events.
 * All text events get reported as Characters events.
 * Content, CData and whitespace are all reported as
 * Characters events. IgnorableWhitespace, in most cases,
 * will be set to false unless an element declaration of element
 * content is present for the current element.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/javax/xml/stream/events/Characters.java

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

/**
 * An interface that describes the data found in processing instructions
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/javax/xml/stream/events/ProcessingInstruction.java

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

/**
 * The XMLStreamReader interface allows forward, read-only access to XML.
 * It is designed to be the lowest level and most efficient way to
 * read XML data.
 *
 * <p>The XMLStreamReader is designed to iterate over XML using
 * next() and hasNext(). The data can be accessed using methods such as getEventType(),
 * getNamespaceURI(), getLocalName() and getText();
 *
 * <p>The <a href="#next()">next()</a> method causes the reader to read the next parse event.
 * The next() method returns an integer which identifies the type of event just read.
 * <p>The event type can be determined using <a href="#getEventType()">getEventType()</a>.
 * <p>Parsing events are defined as the XML Declaration, a DTD,
 * start tag, character data, white space, end tag, comment,
 * or processing instruction. An attribute or namespace event may be encountered
 * at the root level of a document as the result of a query operation.
 */
For XML 1.0 compliance an XML processor must pass the identifiers of declared unparsed entities, notation declarations and their associated identifiers to the application. This information is provided through the property API on this interface.

The following two properties allow access to this information:

- `javax.xml.stream.notations` and `javax.xml.stream.entities`.

When the current event is a DTD the following call will return a list of Notations:

```java
List l = (List) getProperty("javax.xml.stream.notations");
```

The following call will return a list of entity declarations:

```java
List l = (List) getProperty("javax.xml.stream.entities");
```

These properties can only be accessed during a DTD event and are defined to return null if the information is not available.

The following table describes which methods are valid in what state. If a method is called in an invalid state the method will throw a `java.lang.IllegalStateException`.

<table>
<thead>
<tr>
<th>Event Type</th>
<th>Valid Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>All States</td>
<td><code>getProperty()</code>, <code>hasNext()</code>, <code>require()</code>, <code>close()</code>, <code>getNamespaceURI()</code>, <code>isStartElement()</code>, <code>isEndElement()</code>, <code>isCharacters()</code>, <code>isWhiteSpace()</code>, <code>getNamespaceContext()</code>, <code>getEventType()</code>, <code>getLocation()</code>, <code>hasText()</code>, <code>hasName()</code></td>
</tr>
<tr>
<td>START_ELEMENT</td>
<td><code>next()</code>, <code>getName()</code>, <code>getLocalName()</code>, <code>hasName()</code>, <code>getPrefix()</code>, <code>getAttributeXXX()</code>, <code>isAttributeSpecified()</code>, <code>getNamespaceXXX()</code>, <code>getElementText()</code>, <code>nextTag()</code></td>
</tr>
</tbody>
</table>
<table>
  <tr>
    <td>ATTRIBUTE</td>
    <td>next(), nextTag(), getAttributeXXX(), isAttributeSpecified(),</td>
  </tr>
  <tr>
    <td>NNAMESPACE</td>
    <td>next(), nextTag(), getNamespaceXXX()</td>
  </tr>
  <tr>
    <td>END_ELEMENT</td>
    <td>next(), getName(), getLocalName(), hasName(), getPrefix(),
        getNamespaceXXX(), nextTag()</td>
  </tr>
  <tr>
    <td>CHARACTERS</td>
    <td>next(), getTextXXX(), nextTag() </td>
  </tr>
  <tr>
    <td>CDATA</td>
    <td>next(), getTextXXX(), nextTag() </td>
  </tr>
  <tr>
    <td>COMMENT</td>
    <td>next(), getTextXXX(), nextTag() </td>
  </tr>
  <tr>
    <td>SPACE</td>
    <td>next(), getTextXXX(), nextTag() </td>
  </tr>
  <tr>
    <td>START_DOCUMENT</td>
    <td>next(), getEncoding(), getVersion(), isStandalone(), standaloneSet(),
        getCharacterEncodingScheme(), nextTag()</td>
  </tr>
  <tr>
    <td>END_DOCUMENT</td>
    <td>close()</td>
  </tr>
  <tr>
    <td>PROCESSING_INSTRUCTION</td>
    <td>next(), get PITarget(), getPIData(), nextTag() </td>
  </tr>
  <tr>
    <td>ENTITY_REFERENCE</td>
    <td></td>
  </tr>
</table>
<td>next(), getLocalName(), getText(), nextTag() </td>
</tr>
<tr>
<td>DTD</td>
<td>next(), getText(), nextTag() </td>
</tr>
</tbody>
</table>

@version 1.0
@author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
@see javax.xml.stream.events.XMLEvent
@see XMLInputFactory
@see XMLStreamWriter
*/

Found in path(s):
/opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/javax/xml/stream/XMLStreamReader.java
No license file was found, but licenses were detected in source scan.

/**
 * This is the base class for deriving an XMLEventReader
 * filter.
 *
 * This class is designed to sit between an XMLEventReader and an
 * application's XMLEventReader. By default each method
 * does nothing but call the corresponding method on the
 * parent interface.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see javax.xml.stream.XMLEventReader
 * @see StreamReaderDelegate
 */

Found in path(s):
/opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/javax/xml/stream/util/EventReaderDelegate.java
No license file was found, but licenses were detected in source scan.

/**
 * This interface defines a class that allows a user to register
 * a way to allocate events given an XMLStreamReader. An implementation
 * is not required to use the XMLEventFactory implementation but this
 * is recommended. The XMLEventAllocator can be set on an XMLInputFactory
 * using the property "javax.xml.streamallocator"
 *
Found in path(s):
*/

/**
 * An interface that contains information about an attribute. Attributes are reported
 * as a set of events accessible from a StartElement. Other applications may report
 * Attributes as first-order events, for example as the results of an XPath expression.
 *
 */

Found in path(s):
*/

/**
 * This interface defines a utility class for creating instances of
 * XMLEvents
 *
 */

Found in path(s):
*/
1.844 commons-logging-api 1.1

1.844.1 Available under license:

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1.845 cracklib 2.9.0-11.el7

1.845.1 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 unde= r=20 r=20 GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists=20 =20

2Dmike

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
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.
=20
=2Dmike

> -----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: 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

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
> Cc: cracklib-devel@li...; Alec Muffett
> Subject: Re: [Cracklib-devel] cracklib license
>=20
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directly
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> > released under. This wasn't actually a license change, just a
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>=20
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unless their
> applications are also GPL-2 which imo is just wrong. it isnt the
place of a
> library to dictact to application writes what license they should
be using.
> thus LGPL-2.1 enters to fill this void.
> -mike
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. FWIW, 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?
> > >
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> > > 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,
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++

-a

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
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 ESMTPT id l91Gxtr020623
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 esmtpt (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: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
    <1190922867.3457.147.camel@localhost.localdomain>
    <1190922867.3457.147.camel@localhost.localdomain>
    <1190922867.3457.147.camel@localhost.localdomain>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=floowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBEFEB6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

>
> -------- Forwarded message --------
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
> 
> 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
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.

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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
Copyright information:

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. 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.

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 unde=r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

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
> -----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

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=
GPL-2 ... it was a modified artistic license ... i didnt notice the license=
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=
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
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

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
> Cc: cracklib-devel@li...; Alec Muffett
> Subject: Re: [Cracklib-devel] cracklib license
> =20
> 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.
> =20
> > the original license (before moving to sourceforge -- aka, 2.7) was
not
> > GPL-2 ... it was a modified artistic license ... i didnt notice the
license
> > change until it was mentioned in the latest notes.
> =20
> > unlike the old license, GPL-2 prevents people from using cracklib
> unless their
> > applications are also GPL-2 which imo is just wrong. it isnt the
place of a
> > library to dictact to application writes what license they should
be using.
> > thus LGPL-2.1 enters to fill this void.
> > -mike
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. FWIW, 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 Frysingr <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.
> >> 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++

-a

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
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 ESMT IP 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 ESMT IP 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 esmt (Exim 4.50)
   id l1OcX-0004Q7-6L
   for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
   <EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
   <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

> 
> ------------ Forwarded message ------------
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

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[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.]

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strategy to use in any particular case, based on the explanations
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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
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with the library after making changes to the library and recompiling
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We protect your rights with a two-step method: (1) we copyright the
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To protect each distributor, we want to make it very clear that
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any free program. We wish to make sure that a company cannot
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Most GNU software, including some libraries, is covered by the
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is quite different from the ordinary General Public License. We use
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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.

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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.

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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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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 the executable.

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Arnaud LE HORS      BULL Research FRANCE -- Koala Project
(XPM - X PixMap format version 2 & 3)
Internet:       lehors@sophia.inria.fr
Surface Mail:       Arnaud LE HORS, INRIA - Sophia Antipolis,
                    2004, route des Lucioles, 06565 Valbonne Cedex -- FRANCE
Voice phone:       (33) 93.65.77.71, Fax: (33) 93 65 77 66, Telex: 97 00 50 F
*uganda.txt*    For Vim version 7.4.  Last change: 2013 Jul 06

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 ===

VIM LICENSE

I) There are no restrictions on distributing unmodified copies of Vim except that they must include this license text. You can also distribute unmodified parts of Vim, likewise unrestricted except that they must include this license text. You are also allowed to include executables that you made from the unmodified Vim sources, plus your own usage examples and Vim scripts.

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:

1) This license text must be included unmodified.
2) The modified Vim must be distributed in one of the following five ways:
   a) If you make changes to Vim yourself, you must clearly describe in the distribution how to contact you. When the maintainer asks you (in any way) for a copy of the modified Vim you distributed, you must make your changes, including source code, available to the maintainer without fee. The maintainer reserves the right to include your changes in the official version of Vim. What the maintainer will do with your changes and under what license they 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.

b) If you have received a modified Vim that was distributed as mentioned under a) you are allowed to further distribute it unmodified, as mentioned at I). If you make additional changes the text under a) applies to those changes.

c) Provide all the changes, including source code, with every copy of the modified Vim you distribute. This may be done in the form of a context diff. You can choose what license to use for new code you add. The changes and their license must not restrict others from making their own changes to the official version of Vim.

d) When you have a modified Vim which includes changes as mentioned
under c), you can distribute it without the source code for the
changes if the following three conditions are met:
  - The license that applies to the changes permits you to distribute
the changes to the Vim maintainer without fee or restriction, and
permits the Vim maintainer to include the changes in the official
version of Vim without fee or restriction.
  - 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.
    e) When the GNU General Public License (GPL) applies to the changes,
you can distribute the modified Vim under the GNU GPL version 2 or
any later version.
3) A message must be added, at least in the output of the "":version"
command and in the intro screen, such that the user of the modified Vim
is able to see that it was modified. When distributing as mentioned
under 2)e) adding the message is only required for as far as this does
not conflict with the license used for the changes.
4) The contact information as required under 2)a) and 2)d) must not be
removed or changed, except that the person himself can make
corrections.

III) If you distribute a modified version of Vim, you are encouraged to use
the Vim license for your changes and make them available to the
maintainer, including the source code. The preferred way to do this is
by e-mail or by uploading the files to a server and e-mailing the URL.
If the number of changes is small (e.g., a modified Makefile) e-mailing a
context diff will do. The e-mail address to be used is
<maintainer@vim.org>

IV) It is not allowed to remove this license from the distribution of the Vim
sources, parts of it or from a modified version. You may use this
license for previous Vim releases instead of the license that they came
with, at your option.

=== 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) 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).

*donate*

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. Further more, 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:

Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL95 INGB 0004 5487 74
under the name "stichting ICCF Holland", Lisse
  If that doesn't work:
  Rabobank Lisse, account 3765.05.117
Swift code: RABO NL 2U
under the name "Bram Moolenaar", Lisse
Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:
Bram Moolenaar
Finsterruetihof 1
8134 Adliswil
Switzerland

This address is expected to be valid for a long time.
* */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-
jar/org/springframework/security/core/token/Token.java
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jar/org/springframework/security/authentication/encoding/Md4PasswordEncoder.java
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* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-
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/**
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 * in which case implementations should return false, as the null condition can be checked explicitly
 * in the expression.
 * @param permission a representation of the permission object as supplied by the expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-
jar/org/springframework/security/access/PermissionEvaluator.java

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 * limitations under the License.
 */
/**
 * Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest
 * Algorithm.
 *
 * @author Alan Stewart
 */

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* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1.jar/org/springframework/security/remoting/dns/DnsEntryNotFoundException.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1.jar/org/springframework/security/remoting/dns/DnsResolver.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1.jar/org/springframework/security/remoting/dns/InitialContextFactory.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1.jar/org/springframework/security/remoting/dns/JndiDnsResolver.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1.jar/org/springframework/security/remoting/dns/DnsLookupException.java

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 */
/**
Reviews the <code>Object</code> returned from a secure object invocation, being able to modify the <code>Object</code> or throw an `AccessDeniedException`.

Typically used to ensure the principal is permitted to access the domain object instance returned by a service layer bean. Can also be used to mutate the domain object instance so the principal is only able to access authorised bean properties or <code>Collection</code> elements.

Special consideration should be given to using an <code>AfterInvocationManager</code> on bean methods that modify a database. Typically an <code>AfterInvocationManager</code> is used with read-only methods, such as <code>public DomainObject getbyId(id)</code>. If used with methods that modify a database, a transaction manager should be used to ensure any <code>AccessDeniedException</code> will cause a rollback of the changes made by the transaction.

@since 3.0

@author Luke Taylor

Base64 encoder which is a reduced version of Robert Harder's public domain implementation. See `http://iharder.net/base64` for more information.

For internal use only.

@author Luke Taylor
@since 3.0

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* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/CycleInRoleHierarchyException.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchy.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyImpl.java
* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/UserDetailsWrapper.java

1.860 commons-dbcp 1.2.1

1.861 ops4j-base-io 1.3.0
1.861.1 Available under license :
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1.862 gdb 7.2.0
1.862.1 Available under license :
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```
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```

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```
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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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its purpose remains meaningful.

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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.
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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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 or 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 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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library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

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Ty Coon, President of Vice

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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.

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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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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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You may charge a fee for the physical act of transferring a copy,
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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 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
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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   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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Link to license in SpringSource repository broken. Opened a case with SpringSource support:

Linda Shonk (lshonk)
From: Yathiraj Udupi (yudupi)
Sent: Friday, August 06, 2010 7:14 AM
To: Yathiraj Udupi (yudupi); Linda Shonk (lshonk)
Subject: RE: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource Enterprise Repository
Also Linda,
Just to clarify, what they mean by Spring projects is that - all ?org.springframework.XXXX? modules, such as org.springframework.beans, org.springframework.asm, etc.
All the other third party jars distributed by springsource in the enterprise repository are named with a prefix ? ?org.springsource.XXXX? for e.g, org.springsource.org.antlr ? and they have their own separate licenses.
Thanks,
Yathi.
From: Yathiraj Udupi (yudupi)
Sent: Friday, August 06, 2010 7:00 AM
To: Linda Shonk (lshonk)
Subject: RE: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource Enterprise Repository
Hi Linda,
It should be the same Apache license for all Spring framework modules for all versions. So you should be fine. But in the shipping XMP platform, we don?t have any 3.0.1.RELEASE versions for any spring components. message from springsource ?
?All Spring projects are licensed under the terms of the Apache License, Version 2.0. You may download the Apache License using the link below:
TXT format
http://www.apache.org/licenses/LICENSE-2.0.txt
HTML format
http://www.apache.org/licenses/LICENSE-2.0.html
For more info with regards to the Apache license:
http://www.apache.org/licenses/
Let me know if you have further questions.
Regards,
Lou-ann

2
Thanks,
Yathi.

From: Linda Shonk (lshonk)
Sent: Thursday, August 05, 2010 12:37 PM
To: Yathiraj Udupi (yudupi)
Subject: FW: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource Enterprise Repository

Got it okay for the 3.0.0 release. The 3.0.1 Release is also missing license information in the repository.

Linda

From: SpringSource Support [mailto:support@springsource.com]
Sent: Thursday, August 05, 2010 8:03 AM
To: Yathiraj Udupi (yudupi)
Cc: Linda Shonk (lshonk); Andrew Ballantyne (aballant)
Subject: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource Enterprise Repository

Please do not reply to this email, login to http://support.springsource.com/spring_account and update your incident at http://support.springsource.com/spring_support_client_getIncidentById/9815

Reference # 9815
Subject: URGENT: License files missing for Springframework modules in Springsource Enterprise Repository

---------------------------------------------------------------
Product: Spring Modules
Sub product: Other
Severity: Development
Date Created: 2010-08-03 21:19:19
Last Updated: 2010-08-05 03:27:03
Status: Pending Customer FB
Version: 3.0.0.RELE
Platform: Other
CC: lshonk@cisco.com, aballant@cisco.com
Discussion Thread

---------------------------------------------------------------
Yathiraj Udupi on 2010-08-05 15:03:27:
Thanks Lou-ann for your response.
on 2010-08-05 05:36:54:
Hi Yathiraj,
Were you able check the link to the Apache license? I am coordinating with repository admin to fix the licenses
on the SpringSource repository. For the mean time, you may use the link that I sent in my last response to get the license for Spring 3.0.x
Let me know if you have further questions.
Regards,
Lou-ann
on 2010-08-04 12:00:17:
Hi Yathiraj,
All Spring projects are licensed under the terms of the Apache License, Version 2.0. You may download the Apache License using the link below:
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http://www.apache.org/licenses/LICENSE-2.0.txt
HTML format
http://www.apache.org/licenses/LICENSE-2.0.html
For more info with regards to the Apache license:
http://www.apache.org/licenses/
Let me know if you have further questions.
Regards,
Lou-ann
on 2010-08-04 00:14:46:
Hi Yathiraj,
I will look into this and will get back to you.
Regards,
Lou-ann
Yathiraj Udupi on 2010-08-03 21:19:19:
Hi,
We need to update the license information in our company License portal, for the Spring bundles that are shipped in Springsource dm Server 2.0, in the repository/ext folder.
This is required URGENTLY, so that we can ship our release.
When we look for the license file link from the Springsource enterprise repository, we get an error.
For example,
http://www.springsource.com/repository/app/bundle/version/detail?name=org.springframework.asm&version=3.4.0.RELEASE
In the above link, the License hyperlink gives an error. Similarly we need the licence for all 3.0.0.RELEASE versioned Springframework module jars such as ASM, Beans, Context, Expression, JDBC, Test, Web, and others included in the repository/ext folder. All the "License" links for all of these modules throw an error like this -
<Error>
<Code>NoSuchKey</Code>
<Message>The specified key does not exist.</Message>
?</Error>
<Error>
</Error>
ivy/bundles/release/org.springframework/org.springframework.asm/3.0.0.RELEASE/license-3.0.0.RELEASE.txt
</Error>
<RequestId>C36AA496B452C999</RequestId>
"
Can you please provide the license files for all of the Springframework modules in the repository/ext?

Thanks,

Yathi.

Incident update link:

login to http://support.springsource.com/spring_account and update your incident at http://support.springsource.com/spring_support_client_getIncidentById/9815

ASM: a very small and fast Java bytecode manipulation framework

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1.873 gawk 4.0.2-4.el7_3.1

1.873.1 Available under license:

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Version 2, June 1991

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1.910 sed 4.2.2 5.el7
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1.914 dtd-parser 1.2-SNAPSHOT

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1.922 commons-dbcp 1.2.2

1.923 jexcel-api 2.6.12

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1.924 util-bridges 5.2.3

1.925 jetty-util 7.6.12.v20130726

1.926 postgresql-jdbc 9.2-1002.jdbc4

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1.937 jetty-client 9.2.19.v20160908

1.938 util-taglib 5.2.3

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1.939 jaxen 1.1.1
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*/

1.940 javax-servlet-jsp 2.3.2

1.941 c3p0 0.9.1-pre6

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1.957 jackson 1.9.3
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/**
 * A registry for service provider objects.
 * <p>
 * Service providers are looked up from the classpath, under the path
 * {@code META-INF/services/}
 * For example: <br />
 * { @code META-INF/services/com.company.package.spi.MyService }.
 * <p>
 * The file should contain a list of fully-qualified concrete class names,
* The `<em>`full-class-name</em>` represents an interface or (typically) an abstract class, and is the same class used as the category for this registry.
* Note that only one instance of a concrete subclass may be registered with a specific category at a time.
* `<p/>
* `<small>`Implementation detail: This class is a clean room implementation of a service registry and does not use the proprietary `{@code sun.misc.Service}` class that is referred to in the `<em>`JAR File specification</em>`.
* This class should work on any Java platform.
* `<small>`
* `<a href="mailto:harald.kuhr@gmail.com">Harald Kuhr</a>
* @version $Id: com/twelvemonkeys/util/service/ServiceRegistry.java#2$
* @see RegisterableService
* @see `<a href="http://java.sun.com/j2se/1.3/docs/guide/jar/jar.html#Service%20Provider">JAR File Specification</a>`
*/

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* `/opt/ws_local/PERMITS_SQL/1033810529_1591843968.29/0/common-lang-1-0-1-sources-1-jar/com/twelvemonkeys/util/service/ServiceRegistry.java`
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1.960 commons-pool 1.6

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1.968 jetty-io 9.2.21.v20170120

1.969 sshd-core 0.9.0

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#include/GL/glxext.h
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## The Unicode Standard, Unicode Character Database, Version 12.1.0

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Bogdan Piloca <boo@google.com>
Chandler Carruth <chandlerc@google.com>
Dave MacLachlan <dmaclach@gmail.com>
David Anderson <danderson@google.com>
Dean Sturtevant
Gene Volovich <gv@cite.com>
Hal Burch <gmock@hburch.com>
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Jim Keller <jimkeller@google.com>
Joe Walnes <joe@truemesh.com>
Jon Wray <jwray@google.com>
Keir Mierle <mierle@gmail.com>
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Kostya Serebryany <kcc@google.com>
Lev Makhlis
Manuel Klimek <klimek@google.com>
Mario Tanev <radix@google.com>
Mark Paskin
Markus Heule <markus.heule@gmail.com>
Matthew Simmons <simmonmt@acm.org>
Mike Bland <mbland@google.com>
Neal Norwitz <nnorwitz@gmail.com>
Nermin Ozkirantarli <nermin@google.com>
Owen Carlsen <ocarlsen@google.com>
Paneendra Ba <paneendra@google.com>
Paul Menage <menage@google.com>
Piotr Kaminski <piotr@piontk@gmail.com>
Russ Rufer <russ@pentad.com>
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Takeshi Yoshino <tyoshino@google.com>
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* /opt/cola/permits/1104746941_1604651290.27/0/leveldb-0-6-sources-1-
  jar/org/iq80/leveldb/util/BasicSliceOutput.java
* /opt/cola/permits/1104746941_1604651290.27/0/leveldb-0-6-sources-1-
  jar/org/iq80/leveldb/util/Slice.java
* /opt/cola/permits/1104746941_1604651290.27/0/leveldb-0-6-sources-1-
  jar/org/iq80/leveldb/util/DynamicSliceOutput.java

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* /opt/ws_local/PERMITS_SQL/1001157792_1600475344.17/0/spring-osgi-core-1-2-1-sources-jar/org/springframework/osgi/service/importer/support/internal/controller/ImporterInternalActions.java

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1.998 xml-apis 2.0.2

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1.1000 portal-service 5.2.3

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package com.liferay.portal.security.permission;

import com.liferay.portal.model.User;

public class PermissionCheckerFactoryUtil {

public static PermissionChecker create(User user, boolean checkGuest) throws Exception {
    return getPermissionCheckerFactory().create(user, checkGuest);
}

public static PermissionCheckerFactory getPermissionCheckerFactory() {
    return _permissionCheckerFactory;
}

public void setPermissionCheckerFactory(PermissionCheckerFactory permissionCheckerFactory) {
    _permissionCheckerFactory = permissionCheckerFactory;
}

private static PermissionCheckerFactory _permissionCheckerFactory;

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package com.liferay.portal.security.permission;

import com.liferay.portal.model.Group;
import com.liferay.portal.model.Organization;
import com.liferay.portal.model.Role;

import java.io.Serializable;
import java.util.List;

/**
 * <a href="PermissionCheckerBag.java.html">View Source</a>
 * @author Brian Wing Shun Chan
 * /
 * public interface PermissionCheckerBag extends Serializable {

 public List<Group> getUserGroups();

 public List<Organization> getUserOrgs();

 public List<Group> getUserOrgGroups();

 public List<Group> getUserUserGroupGroups();

 public List<Group> getGroups();

 public List<Role> getRoles();

}
public boolean isCommunityAdmin(
    PermissionChecker permissionChecker, Group group)
throws Exception;

public boolean isCommunityOwner(
    PermissionChecker permissionChecker, Group group)
throws Exception;

} 
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 */

package com.liferay.portal.security.permission;

/**
 * <a href="ActionKeys.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Charles May
 * @author Brian Wing Shun Chan
 * 
 */
public class ActionKeys {

    public static final String ADD_ARTICLE = "ADD_ARTICLE";

    public static final String ADD_ATTACHMENT = "ADD_ATTACHMENT";

    public static final String ADD_CATEGORY = "ADD_CATEGORY";
public static final String ADD_COMMUNITY = "ADD_COMMUNITY";

public static final String ADD_COUPON = "ADD_COUPON";

public static final String ADD_DEFINITION = "ADD_DEFINITION";

public static final String ADD_DISCUSSION = "ADD_DISCUSSION";

public static final String ADD_DOCUMENT = "ADD_DOCUMENT";

public static final String ADD_ENTRY = "ADD_ENTRY";

public static final String ADD_EVENT = "ADD_EVENT";

public static final String ADD_EXPANDO = "ADD_EXPANDO";

public static final String ADD_FEED = "ADD_FEED";

public static final String ADD_FILE = "ADD_FILE";

public static final String ADD_FOLDER = "ADD_FOLDER";

public static final String ADD_FRAMEWORK_VERSION = "ADD_FRAMEWORK_VERSION";

public static final String ADD_IMAGE = "ADD_IMAGE";

public static final String ADD_ITEM = "ADD_ITEM";

public static final String ADD_INSTANCE = "ADD_INSTANCE";

public static final String ADD_LICENSE = "ADD_LICENSE";

public static final String ADD_MESSAGE = "ADD_MESSAGE";

public static final String ADD_NODE = "ADD_NODE";

public static final String ADD_ORGANIZATION = "ADD_ORGANIZATION";

public static final String ADD_PAGE = "ADD_PAGE";

public static final String ADD_PASSWORD_POLICY = "ADD_PASSWORD_POLICY";

public static final String ADD_PRODUCT_ENTRY = "ADD_PRODUCT_ENTRY";

public static final String ADD_PRODUCT_VERSION = "ADD_PRODUCT_VERSION";

public static final String ADD_QUESTION = "ADD_QUESTION";


public static final String ADD_REPOSITORY = "ADD_REPOSITORY";

public static final String ADD_ROLE = "ADD_ROLE";

public static final String ADD_SHORTCUT = "ADD_SHORTCUT";

public static final String ADD_STRUCTURE = "ADD_STRUCTURE";

public static final String ADD_SUBCATEGORY = "ADD_SUBCATEGORY";

public static final String ADD_SUBFOLDER = "ADD_SUBFOLDER";

public static final String ADD_TEMPLATE = "ADD_TEMPLATE";

public static final String ADD_TOPIC = "ADD_TOPIC";

public static final String ADD_USER = "ADD_USER";

public static final String ADD_USER_GROUP = "ADD_USER_GROUP";

public static final String ADD_VOCABULARY = "ADD_VOCABULARY";

public static final String ADD_VOTE = "ADD_VOTE";

public static final String APPROVE_ARTICLE = "APPROVE_ARTICLE";

public static final String APPROVE_PROPOSAL = "APPROVE_PROPOSAL";

public static final String ASSIGN_MEMBERS = "ASSIGN_MEMBERS";

public static final String ASSIGN_REVIEWER = "ASSIGN_REVIEWER";

public static final String BAN_USER = "BAN_USER";

public static final String CONFIGURATION = "CONFIGURATION";

public static final String DEFINE_PERMISSIONS = "DEFINE_PERMISSIONS";

public static final String DELEGATE = "DELEGATE";

public static final String DELETE = "DELETE";

public static final String DELETE_DISCUSSION = "DELETE_DISCUSSION";

public static final String DELETE_USER = "DELETE_USER";

public static final String EXPIRE = "EXPIRE";
public static final String EXPORT_ALL_EVENTS = "EXPORT_ALL_EVENTS";

public static final String GUEST_PREFERENCES = "GUEST_PREFERENCES";

public static final String HELP = "HELP";

public static final String IMPERSONATE = "IMPERSONATE";

public static final String IMPORT = "IMPORT";

public static final String MANAGE = "MANAGE";

public static final String MANAGE_ANNOUNCEMENTS = "MANAGE_ANNOUNCEMENTS";

public static final String MANAGE_ARCHIVED_SETUPS = "MANAGE_ARCHIVED_SETUPS";

public static final String MANAGE_COUPONS = "MANAGE_COUPONS";

public static final String MANAGE LAYOUTS = "MANAGE LAYOUTS";

public static final String MANAGE_ORDERS = "MANAGE_ORDERS";

public static final String MANAGE STAGING = "MANAGE STAGING";

public static final String MANAGE_SUBORGANIZATIONS = "MANAGE_SUBORGANIZATIONS";

public static final String MANAGE_USERS = "MANAGE_USERS";

public static final String MOVE THREAD = "MOVE THREAD";

public static final String PERMISSIONS = "PERMISSIONS";

public static final String PERMISSIONS_USER = "PERMISSIONS_USER";

public static final String PREFERENCES = "PREFERENCES";

public static final String PRINT = "PRINT";

public static final String PUBLISH STAGING = "PUBLISH STAGING";

public static final String REPLY TO MESSAGE = "REPLY TO MESSAGE";

public static final String SIGNAL = "SIGNAL";

public static final String SUBSCRIBE = "SUBSCRIBE";
public static final String UPDATE = "UPDATE";

public static final String UPDATE_DISCUSSION = "UPDATE_DISCUSSION";

public static final String UPDATE_THREAD_PRIORITY = "UPDATE_THREAD_PRIORITY";

public static final String UPDATE_USER = "UPDATE_USER";

public static final String VIEW = "VIEW";

public static final String VIEW_USER = "VIEW_USER";

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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.util.InitialThreadLocal;

/**
 * <a href="PermissionThreadLocal.java.html">View Source</a>
 * 
 * @author Brian Wing Shun Chan
 */

public class PermissionThreadLocal {
public static PermissionChecker getPermissionChecker() {
    return _permissionChecker.get();
}

public static boolean isAddResource() {
    return _addResource.get().booleanValue();
}

public static void setAddResource(boolean addResource) {
    _addResource.set(addResource);
}

public static void setPermissionChecker(PermissionChecker permissionChecker) {
    _permissionChecker.set(permissionChecker);
}

private static ThreadLocal<Boolean> _addResource =
    new InitialThreadLocal<Boolean>(true);

private static ThreadLocal<PermissionChecker> _permissionChecker =
    new ThreadLocal<PermissionChecker>();

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 */
package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Portlet;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * View Source
 * @author Brian Wing Shun Chan
 */
public interface PortletPermission {

    public void check(PermissionChecker permissionChecker, String portletId,
            String actionId)
            throws PortalException, SystemException;

    public void check(PermissionChecker permissionChecker, long plid, String portletId,
            String actionId)
            throws PortalException, SystemException;

    public void check(PermissionChecker permissionChecker, long plid, String portletId,
            String actionId, boolean strict)
            throws PortalException, SystemException;

    public boolean contains(PermissionChecker permissionChecker, String portletId,
            String actionId)
            throws PortalException, SystemException;

    public boolean contains(PermissionChecker permissionChecker, long plid, String portletId,
            String actionId)
            throws PortalException, SystemException;

    public boolean contains(PermissionChecker permissionChecker, long plid, String portletId,
            String actionId, boolean strict)
            throws PortalException, SystemException;

    public boolean contains(PermissionChecker permissionChecker, long plid, Portlet portlet,
            String actionId)
public boolean contains(
    PermissionChecker permissionChecker, long plid, Portlet portlet,
    String actionId, boolean strict)
throws PortalException, SystemException;

public String getPrimaryKey(long plid, String portletId);

public boolean hasLayoutManagerPermission(
    String portletId, String actionId);

}  
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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="CommonPermission.java.html">View Source</a>
 * 
 * @author Charles May
 */

public interface CommonPermission {

public void check(
    PermissionChecker permissionChecker, long classNameId,
    long classPK, String actionId)
throws PortalException, SystemException;

public void check(
    PermissionChecker permissionChecker, String className,
    long classPK, String actionId)
throws PortalException, SystemException;

} /*
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*/

package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
* <a href="UserGroupPermissionUtil.java.html"><b><i>View Source</i></b></a>
* @author Brian Wing Shun Chan
* /
public class UserGroupPermissionUtil {

    public static void check(
PermissionChecker permissionChecker, long userGroupId,
String actionId) throws PrincipalException {

getUserGroupPermission().check(
    permissionChecker, userGroupId, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long userGroupId,
    String actionId) {

    return getUserGroupPermission().contains(
        permissionChecker, userGroupId, actionId);
}

public static UserGroupPermission getUserGroupPermission() {
    return _userGroupPermission;
}

public void setUserGroupPermission(
    UserGroupPermission userGroupPermission) {

    _userGroupPermission = userGroupPermission;
}

private static UserGroupPermission _userGroupPermission;

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package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="GroupPermission.java.html">View Source</a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public interface GroupPermission {

    public void check(
        PermissionChecker permissionChecker, long groupId,
        String actionId)
        throws PortalException, SystemException;

    public boolean contains(
        PermissionChecker permissionChecker, long groupId, String actionId)
        throws PortalException, SystemException;

}

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 */
package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Portlet;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="PortletPermissionUtil.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */
public class PortletPermissionUtil {

    public static void check(
        PermissionChecker permissionChecker, String portletId,
        String actionId)
    throws PortalException, SystemException {

        getPortletPermission().check(permissionChecker, portletId, actionId);
    }

    public static void check(
        PermissionChecker permissionChecker, long plid, String portletId,
        String actionId)
    throws PortalException, SystemException {

        getPortletPermission().check(
            permissionChecker, plid, portletId, actionId);
    }

    public static void check(
        PermissionChecker permissionChecker, long plid, String portletId,
        String actionId, boolean strict)
    throws PortalException, SystemException {

        getPortletPermission().check(
            permissionChecker, plid, portletId, actionId, strict);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, String portletId,
        String actionId)
    throws PortalException, SystemException {

        return getPortletPermission().contains(
            permissionChecker, portletId, actionId);
    }
}
public static boolean contains(PermissionChecker permissionChecker, long plid, String portletId, String actionId)
throws PortalException, SystemException {
    return getPortletPermission().contains(
        permissionChecker, plid, portletId, actionId);
}

public static boolean contains(PermissionChecker permissionChecker, long plid, String portletId, String actionId, boolean strict)
throws PortalException, SystemException {
    return getPortletPermission().contains(
        permissionChecker, plid, portletId, actionId, strict);
}

public static boolean contains(PermissionChecker permissionChecker, long plid, Portlet portlet, String actionId)
throws PortalException, SystemException {
    return getPortletPermission().contains(
        permissionChecker, plid, portlet, actionId);
}

public static boolean contains(PermissionChecker permissionChecker, long plid, Portlet portlet, String actionId, boolean strict)
throws PortalException, SystemException {
    return getPortletPermission().contains(
        permissionChecker, plid, portlet, actionId, strict);
}

public static PortletPermission getPortletPermission() {
    return _portletPermission;
}

public static String getPrimaryKey(long plid, String portletId) {
    return getPortletPermission().getPrimaryKey(plid, portletId);
}

public static boolean hasLayoutManagerPermission(perm...
String portletId, String actionId) {

    return getPortletPermission().hasLayoutManagerPermission(portletId, actionId);
}

public void setPortletPermission(PortletPermission portletPermission) {
    _portletPermission = portletPermission;
}

private static PortletPermission _portletPermission;

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="RolePermission.java.html"><b><i>View Source</i></b></a>
 * @author Charles May
 */

public interface RolePermission {
public void check(
    PermissionChecker permissionChecker, long roleId, String actionId)
throws PrincipalException;

public boolean contains(
    PermissionChecker permissionChecker, long roleId, String actionId);

} /*
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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.model.User;

/**
 * <a href="PermissionCheckerFactory.java.html"><b><i>View Source</i></b></a>
 * @author Charles May
 * @author Brian Wing Shun Chan
 */

public interface PermissionCheckerFactory {

    public PermissionChecker create(User user, boolean checkGuest)
    throws Exception;

}
package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="UserGroupPermission.java.html">View Source</a>
 * 
 * @author Charles May
 * 
 */
public interface UserGroupPermission {

    public void check(
            PermissionChecker permissionChecker, long userGroupId,
            String actionId)
    throws PrincipalException;

    public boolean contains(
            PermissionChecker permissionChecker, long userGroupId,
            String actionId);

}
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package com.liferay.portal.model;

/**
 * View Source</i></b></a>
 * 
 * ServiceBuilder generated this class. Modifications in this class will be
 * overwritten the next time is generated.
 * 
 * This interface is a model that represents the <code>Permission</code> table
 * in the database.
 * 
 * Customize <code>com.liferay.portal.model.impl.PermissionImpl</code>
 * and rerun the ServiceBuilder to generate the new methods.
 * 
 * @author Brian Wing Shun Chan
 * 
 * @see com.liferay.portal.model.PermissionModel
 * @see com.liferay.portal.model.impl.PermissionImpl
 * @see com.liferay.portal.model.impl.PermissionModelImpl
 * 
 */
public interface Permission extends PermissionModel {
public java.lang.String getName();

public java.lang.String getPrimKey();

public int getScope();

public void setName(java.lang.String name);

public void setPrimKey(java.lang.String primKey);

public void setScope(int scope);
}

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Layout;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * @author Brian Wing Shun Chan
 */
public class LayoutPermissionUtil {

public static void check(
    PermissionChecker permissionChecker, long plid, String actionId)
    throws PortalException, SystemException {

    getLayoutPermission().check(permissionChecker, plid, actionId);
}

public static void check(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException {

    getLayoutPermission().check(
        permissionChecker, groupId, privateLayout, layoutId, actionId);
}

public static void check(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException {

    getLayoutPermission().check(permissionChecker, layout, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long plid, String actionId)
    throws PortalException, SystemException {

    return getLayoutPermission().contains(
        permissionChecker, plid, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException {

    return getLayoutPermission().contains(
        permissionChecker, groupId, privateLayout, layoutId, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException {

    return getLayoutPermission().contains(
        permissionChecker, layout, actionId);
}
public static LayoutPermission getLayoutPermission() {
    return _layoutPermission;
}

public void setLayoutPermission(LayoutPermission layoutPermission) {
    _layoutPermission = layoutPermission;
}

private static LayoutPermission _layoutPermission;

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package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.permission.PermissionChecker;

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="CommonPermissionUtil.java.html"><b><i>View Source</i></b></a> View Source
 * 
 * @author Brian Wing Shun Chan
 * 
 */

public class CommonPermissionUtil {
public static void check(
    PermissionChecker permissionChecker, long classNameId,
    long classPK, String actionId)
    throws PortalException, SystemException {

    getCommonPermission().check(
        permissionChecker, classNameId, classPK, actionId);
}

public static void check(
    PermissionChecker permissionChecker, String className,
    long classPK, String actionId)
    throws PortalException, SystemException {

    getCommonPermission().check(
        permissionChecker, className, classPK, actionId);
}

public static CommonPermission getCommonPermission() {
    return _commonPermission;
}

public void setCommonPermission(CommonPermission commonPermission) {
    _commonPermission = commonPermission;
}

private static CommonPermission _commonPermission;

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package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Organization;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="OrganizationPermission.java.html"><b><i>View Source</i></b></a>
 * @author Charles May
 */

public interface OrganizationPermission {

    public void check(
        PermissionChecker permissionChecker, long organizationId,
        String actionId)
    throws PortalException, SystemException;

    public void check(
        PermissionChecker permissionChecker, Organization organization,
        String actionId)
    throws PortalException, SystemException;

    public boolean contains(
        PermissionChecker permissionChecker, long organizationId,
        String actionId)
    throws PortalException, SystemException;

    public boolean contains(
        PermissionChecker permissionChecker, Organization organization,
        String actionId)
    throws PortalException, SystemException;

}
package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Account;
import com.liferay.portal.security.permission.PermissionChecker;

/**
   * <a href="AccountPermissionUtil.java.html"><b><i>View Source</i></b></a>
   *
   * @author Brian Wing Shun Chan
   *
   */
public class AccountPermissionUtil {

    public static void check(
        PermissionChecker permissionChecker, long accountId,
        String actionId)
        throws PortalException, SystemException {

        getAccountPermission().check(permissionChecker, accountId, actionId);
    }

    public static void check(
        PermissionChecker permissionChecker, Account account,
        String actionId)
        throws PortalException, SystemException {

        getAccountPermission().check(permissionChecker, account, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long accountId,
        String actionId)
        throws PortalException, SystemException {

        getAccountPermission().contains(permissionChecker, accountId, actionId);
    }
}
public static boolean contains(
    PermissionChecker permissionChecker, Account account,
    String actionId)
throws PortalException, SystemException {

    return getAccountPermission().contains(
        permissionChecker, account, actionId);
}

public static AccountPermission getAccountPermission() {
    return _accountPermission;
}

public void setAccountPermission(AccountPermission accountPermission) {
    _accountPermission = accountPermission;
}

private static AccountPermission _accountPermission;

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 *

package com.liferay.portal.service.permission;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="PortalPermission.java.html">View Source</a>
 *
 * @author Charles May
 * /
 * public interface PortalPermission {

  public void check(
      PermissionChecker permissionChecker, String actionId)
  throws PrincipalException;

  public boolean contains(
      PermissionChecker permissionChecker, String actionId);
}

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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.model.User;

import javax.portlet.PortletRequest;


/**
* @author Brian Wing Shun Chan
*/
public interface PermissionChecker {

public long getCompanyId();

public long getOwnerRoleId();

public long getUserId();

public boolean hasOwnerPermission(
    long companyId, String name, long primKey, long ownerId,
    String actionId);

public boolean hasOwnerPermission(
    long companyId, String name, String primKey, long ownerId,
    String actionId);

public boolean hasPermission(
    long groupId, String name, long primKey, String actionId);

public boolean hasPermission(
    long groupId, String name, String primKey, String actionId);

public boolean hasUserPermission(
    long groupId, String name, String primKey, String actionId,
    boolean checkAdmin);

public void init(User user, boolean checkGuest);

public boolean isCommunityAdmin(long groupId);

public boolean isCommunityOwner(long groupId);

public boolean isCompanyAdmin();

public boolean isCompanyAdmin(long companyId);

public boolean isOmniadmin();

public void resetValues();

public void setCheckGuest(boolean checkGuest);
public void setValues(PortletRequest portletRequest);

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="RolePermissionUtil.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public class RolePermissionUtil {

public static void check(
    PermissionChecker permissionChecker, long roleId, String actionId)
    throws PrincipalException {

    getRolePermission().check(permissionChecker, roleId, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long roleId, String actionId) {

return getRolePermission().contains(permissionChecker, roleId, actionId);
}

public static RolePermission getRolePermission() {
return _rolePermission;
}

public void setRolePermission(RolePermission rolePermission) {
_rolePermission = rolePermission;
}

private static RolePermission _rolePermission;

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Organization;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="OrganizationPermissionUtil.java.html">View Source</a>
 * 
 * @author Brian Wing Shun Chan
public class OrganizationPermissionUtil {

    public static void check(
            PermissionChecker permissionChecker, long organizationId,
            String actionId)
            throws PortalException, SystemException {
        getOrganizationPermission().check(
                permissionChecker, organizationId, actionId);
    }

    public static void check(
            PermissionChecker permissionChecker, Organization organization,
            String actionId)
            throws PortalException, SystemException {
        getOrganizationPermission().check(
                permissionChecker, organization, actionId);
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long organizationId,
            String actionId)
            throws PortalException, SystemException {
        return getOrganizationPermission().contains(
                permissionChecker, organizationId, actionId);
    }

    public static boolean contains(
            PermissionChecker permissionChecker, Organization organization,
            String actionId)
            throws PortalException, SystemException {
        return getOrganizationPermission().contains(
                permissionChecker, organization, actionId);
    }

    public static OrganizationPermission getOrganizationPermission() {
        return _organizationPermission;
    }

    public void setOrganizationPermission(
            OrganizationPermission organizationPermission) {
        _organizationPermission = organizationPermission;
    }
}
private static OrganizationPermission _organizationPermission;

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Layout;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="LayoutPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Charles May
 * @author Brian Wing Shun Chan
 * 
 */
public interface LayoutPermission {

public void check(
    PermissionChecker permissionChecker, long plid, String actionId)
throws PortalException, SystemException;

public void check(
public boolean contains(
    PermissionChecker permissionChecker, long plid, String actionId)
    throws PortalException, SystemException;

    public boolean contains(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException;

    public boolean contains(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException;

    public void check(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException;

    public void check(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException;

    public void check(
    PermissionChecker permissionChecker, long plid, String actionId)
    throws PortalException, SystemException;

    public boolean contains(
    PermissionChecker permissionChecker, long plid, String actionId)
    throws PortalException, SystemException;

    public boolean contains(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException;

    public boolean contains(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException;

    public boolean contains(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException;

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package com.liferay.portlet.softwarecatalog.model;

/**
* ServiceBuilder generated this class. Modifications in this class will be
* overwritten the next time is generated.
*  
* This interface is a model that represents the <code>SCLicense</code> table
* in the database.
*  
* Customize <code>com.liferay.portlet.softwarecatalog.model.impl.SCLicenseImpl</code>
* and rerun the ServiceBuilder to generate the new methods.
*  
* @author Brian Wing Shun Chan
*  
* @see com.liferay.portlet.softwarecatalog.model.SCLicenseModel
* @see com.liferay.portlet.softwarecatalog.model.impl.SCLicenseImpl
* @see com.liferay.portlet.softwarecatalog.model.impl.SCLicenseModelImpl
*  
*/

public interface SCLicense extends SCLicenseModel {
}

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 */
package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="PasswordPolicyPermission.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public interface PasswordPolicyPermission {

    public void check(
        PermissionChecker permissionChecker, long passwordPolicyId,
        String actionId)
        throws PrincipalException;

    public boolean contains(
        PermissionChecker permissionChecker, long passwordPolicyId,
        String actionId);

}
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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Account;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="AccountPermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */

public interface AccountPermission {

    public void check(
        PermissionChecker permissionChecker, long accountId,
        String actionId)
    throws PortalException, SystemException;

    public void check(
        PermissionChecker permissionChecker, Account account,
        String actionId)
    throws PortalException, SystemException;

    public boolean contains(
        PermissionChecker permissionChecker, long accountId,
        String actionId)
    throws PortalException, SystemException;

    public boolean contains(
        PermissionChecker permissionChecker, Account account,
        String actionId)
    throws PortalException, SystemException;

}

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package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * @author Charles May
 */
public interface UserPermission {

  public void check(
      PermissionChecker permissionChecker, long userId, String actionId)
      throws PrincipalException;

  /**
   * @deprecated
   */
  public void check(
      PermissionChecker permissionChecker, long userId, long organizationId,
      long locationId, String actionId)
      throws PrincipalException;

  public void check(
      PermissionChecker permissionChecker, long userId,
      long[] organizationIds, String actionId)
      throws PrincipalException;

  public boolean contains(
      PermissionChecker permissionChecker, long userId, String actionId);

  /**
   * @deprecated
   */
  public boolean contains(
      PermissionChecker permissionChecker, long userId, long organizationId,
      long locationId, String actionId);

  public boolean contains(
PermissionChecker permissionChecker, long userId,
long[] organizationIds, String actionId);

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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.model.Permission;
import java.util.List;

/**
 * <a href="PermissionsListFilter.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public interface PermissionsListFilter {

    public List<Permission> filterCommunityPermissions(
        long companyId, long groupId, long userId, String name, String primKey,
        boolean portletActions, List<Permission> permissions);

    public List<Permission> filterGuestPermissions(
        long companyId, long groupId, long userId, String name, String primKey,
        boolean portletActions, List<Permission> permissions);

}
public List<Permission> filterUserPermissions(
    long companyId, long groupId, long userId, String name, String primKey,
    boolean portletActions, List<Permission> permissions);
}
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*/

package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
* <a href="PasswordPolicyPermissionUtil.java.html"><b><i>View Source</i></b></a>
* 
* @author Brian Wing Shun Chan
* 
* /
public class PasswordPolicyPermissionUtil {

    public static void check(
        PermissionChecker permissionChecker, long passwordPolicyId,
        String actionId)
        throws PrincipalException {

        getPasswordPolicyPermission().check(
            permissionChecker, passwordPolicyId, actionId);

    }

}
public static boolean contains(
    PermissionChecker permissionChecker, long passwordPolicyId,
    String actionId) {

    return getPasswordPolicyPermission().contains(
        permissionChecker, passwordPolicyId, actionId);
}

public static PasswordPolicyPermission getPasswordPolicyPermission() {
    return _passwordPolicyPermission;
}

public void setPasswordPolicyPermission(
    PasswordPolicyPermission passwordPolicyPermission) {

    _passwordPolicyPermission = passwordPolicyPermission;
}

private static PasswordPolicyPermission _passwordPolicyPermission;

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package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="GroupPermissionUtil.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */

public class GroupPermissionUtil {

    public static void check(
            PermissionChecker permissionChecker, long groupId, String actionId)
            throws PortalException, SystemException {

        getGroupPermission().check(permissionChecker, groupId, actionId);
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long groupId, String actionId)
            throws PortalException, SystemException {

        return getGroupPermission().contains(
                permissionChecker, groupId, actionId);
    }

    public static GroupPermission getGroupPermission() {
        return _groupPermission;
    }

    public void setGroupPermission(GroupPermission groupPermission) {
        _groupPermission = groupPermission;
    }

    private static GroupPermission _groupPermission;

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package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="UserPermissionUtil.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */

public class UserPermissionUtil {

public static void check(
    PermissionChecker permissionChecker, long userId, String actionId)
throws PrincipalException {

getUserPermission().check(permissionChecker, userId, actionId);
}

/**
 * @deprecated
 */

public static void check(
    PermissionChecker permissionChecker, long userId,
    long organizationId, long locationId, String actionId)
throws PrincipalException {

    check(
        permissionChecker, userId, new long[] {organizationId, locationId},
        actionId);
}

public static void check(
    PermissionChecker permissionChecker, long userId,
    long[] organizationIds, String actionId)
throws PrincipalException {


getUserPermission().check(
    permissionChecker, userId, organizationIds, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long userId, String actionId) {
    return getUserPermission().contains(
        permissionChecker, userId, actionId);
}

/**
   * @deprecated
   */
public static boolean contains(
    PermissionChecker permissionChecker, long userId, long organizationId,
    long locationId, String actionId) {
    return contains(
        permissionChecker, userId, new long[] {organizationId, locationId},
        actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long userId,
    long[] organizationIds, String actionId) {
    return getUserPermission().contains(
        permissionChecker, userId, organizationIds, actionId);
}

public static UserPermission getUserPermission() {
    return _userPermission;
}

public void setUserPermission(UserPermission userPermission) {
    _userPermission = userPermission;
}

private static UserPermission _userPermission;

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package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * @author Brian Wing Shun Chan
 */
public class PortalPermissionUtil {

    public static void check(PermissionChecker permissionChecker, String actionId)
    throws PrincipalException {

        getPortalPermission().check(permissionChecker, actionId);
    }

    public static boolean contains(PermissionChecker permissionChecker, String actionId) {

        return getPortalPermission().contains(permissionChecker, actionId);
    }

    public static PortalPermission getPortalPermission() {
        return _portalPermission;
    }

    public void setPortalPermission(PortalPermission portalPermission) {

    }

}
_portalPermission = portalPermission;
}

private static PortalPermission _portalPermission;

}

1.1001 openafs 2.4.8 6.el7

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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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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
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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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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.

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.

   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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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,
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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.

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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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/*

#ifndef _BSD_WAITPID_H
#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) ((WIFEXITED(w) ? (((_W_INT(w)) >> 8) & 0377) : -1))
#define WTERMSIG(w) ((WIFSIGNALED(w) ? (_W_INT(w)) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

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

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* * @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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 */

#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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 */

/* OPENBSD ORIGINAL: sys/sys/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 POLLEERR 0x0008
#define POLLHUP 0x0010
#define POLLNVAL 0x0020

#if 0
/* the following are currently not implemented */
1.1010 shareasn1 0.9.5.5

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- javaee_6.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
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- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd

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1.1037 spring-context 3.0.3.RELEASE

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1.1049 pax 3.4-19.el7

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  * /opt/cola/permits/1108372671_1606133330.78/0/plexus-classworlds-2-4-sources-1-jar/org/codehaus/classworlds/Configurator.java
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  * /opt/cola/permits/1108372671_1606133330.78/0/plexus-classworlds-2-4-sources-1-jar/org/codehaus/classworlds/DefaultClassRealm.java

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jar/org/codehaus/plexus/classworlds/strategy/ParentFirstStrategy.java
* /opt/cola/permits/1108372671_1606133330.78/0/plexus-classworlds-2-4-sources-1-
jar/org/codehaus/plexus/classworlds/strategy/SelfFirstStrategy.java
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1.1062 systemd 219-57.el7_5.1

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1.1082 insight-log-core 7.2.0.redhat-024

1.1083 libnfsidmap 0.25 19.el7

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Marius Aamodt Eriksen <marius@umich.edu>
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1.1089 servlet-api 2.5.0

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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.)

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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4. You may copy and distribute the Library (or a portion or
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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.

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

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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.]

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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.

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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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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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themselves, then this License, and its terms, do not apply to those
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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.

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

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

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

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 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 Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

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

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

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

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

That's all there is to it!

#!/usr/bin/env python

# Copyright (C) 2011-2013 Free Software Foundation, Inc.
#
# This file is part of GDB.
#
# This program is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3 of the License, or
# (at your option) any later version.
#
# This program 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 General Public License for more details.
#
# You should have received a copy of the GNU General Public License
# along with this program.  If not, see <http://www.gnu.org/licenses/>.
This script updates the list of years in the copyright notices in most files maintained by the GDB project.

Usage: cd src/gdb && python copyright.py

Always review the output of this script before committing it!
A useful command to review the output is:
% filterdiff -x *.c -x *.cc -x *.h -x *.exp updates.diff
This removes the bulk of the changes which are most likely to be correct.

```python
import datetime
import os
import os.path
import subprocess

def get_update_list():
    """Return the list of files to update.

    Assumes that the current working directory when called is the root of the GDB source tree (NOT the gdb/ subdirectory!). The names of the files are relative to that root directory.
    """
    result = []
    for gdb_dir in ('gdb', 'sim', 'include/gdb'):
        for root, dirs, files in os.walk(gdb_dir, topdown=True):
            for dirname in dirs:
                reldirname = "%s%s" % (root, dirname)
                if (dirname in EXCLUDE_ALL_LIST
                    or reldirname in EXCLUDE_LIST
                    or reldirname in NOT_FSF_LIST
                    or reldirname in BY_HAND):
                    # Prune this directory from our search list.
                    dirs.remove(dirname)
                for filename in files:
                    relpath = "%s%s" % (root, filename)
                    if (filename in EXCLUDE_ALL_LIST
                        or relpath in EXCLUDE_LIST
                        or relpath in NOT_FSF_LIST
                        or relpath in BY_HAND):
                        # Ignore this file.
                        pass
                    else:
                        result.append(relpath)
    return result
```
def update_files(update_list):
    """Update the copyright header of the files in the given list.

    We use gnulib's update-copyright script for that.
    """
    # We want to use year intervals in the copyright notices, and
    # all years should be collapsed to one single year interval,
    # even if there are "holes" in the list of years found in the
    # original copyright notice (OK'ed by the FSF, case [gnu.org #719834]).
    os.environ['UPDATE_COPYRIGHT_USE_INTERVALS'] = '2'

    # Perform the update, and save the output in a string.
    update_cmd = ['bash', 'gdb/gnulib/import/extra/update-copyright']
    update_cmd += update_list
    p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE,
                        stderr=subprocess.STDOUT)
    update_out = p.communicate()[0]

    # Process the output. Typically, a lot of files do not have
    # a copyright notice :-(. The update-copyright script prints
    # a well defined warning when it did not find the copyright notice.
    # For each of those, do a sanity check and see if they may in fact
    # have one. For the files that are found not to have one, we filter
    # the line out from the output, since there is nothing more to do,
    # short of looking at each file and seeing which notice is appropriate.
    # Too much work! (~4,000 files listed as of 2012-01-03).
    update_out = update_out.splitlines()
    warning_string = ': warning: copyright statement not found'
    warning_len = len(warning_string)

    for line in update_out:
        if line.endswith('
'):
            line = line[:-1]
        if line.endswith(warning_string):
            filename = line[:-warning_len]
            if may_have_copyright_notice(filename):
                print line
            else:
                # Unrecognized file format. !?!
                print "*** " + line

    def may_have_copyright_notice(filename):
        """Check that the given file does not seem to have a copyright notice.
The filename is relative to the root directory.
This function assumes that the current working directory is that root 
directory.

The algorithm is fairly crude, meaning that it might return 
some false positives. I do not think it will return any false 
negatives... We might improve this function to handle more 
complex cases later...

""
# For now, it may have a copyright notice if we find the word
# "Copyright" at the (reasonable) start of the given file, say
# 50 lines...
MAX_LINES = 50

fd = open(filename)

lineno = 1
for line in fd:
    if 'Copyright' in line:
        return True
    lineno += 1
if lineno > 50:
    return False
return False

def main ():
    """The main subprogram.""
    if not os.path.isfile("gnulib/import/extra/update-copyright"): 
        print "Error: This script must be called from the gdb directory."
    root_dir = os.path.dirname(os.getcwd())
    os.chdir(root_dir)

    update_list = get_update_list()
    update_files (update_list)

    # Remind the user that some files need to be updated by HAND...
    if BY_HAND:
        print
        print "\033[31mREMINDER: The following files must be updated by hand." \ 
        "\033[0m"
        for filename in BY_HAND + MULTIPLE_COPYRIGHT_HEADERS:
            print " ", filename

########################################################################
# Some constants, placed at the end because they take up a lot of room.
# The actual value of these constants is not significant to the understanding
# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Filenames are relative to the root directory.
EXCLUDE_LIST = (  
    'gdb/CONTRIBUTE',  
    'gdb/gnulib'  
)

# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Matches any file or directory name anywhere. Use with caution.
# This is mostly for files that can be found in multiple directories.
# Eg: We want all files named COPYING to be left untouched.
EXCLUDE_ALL_LIST = (  
    "COPYING", "COPYING.LIB", "CVS", "configure", "copying.c",  
    "fdl.texi", "gpl.texi", "aclocal.m4",  
)

# The list of files to update by hand.
BY_HAND = (  
    # These files are sensitive to line numbering.  
    "gdb/testsuite/gdb.base/step-line.inp",  
    "gdb/testsuite/gdb.base/step-line.c",  
)

# Files containing multiple copyright headers. This script is only
# fixing the first one it finds, so we need to finish the update
# by hand.
MULTIPLE_COPYRIGHT_HEADERS = (  
    "gdb/doc/gdb.texinfo",  
    "gdb/doc/refcard.tex",  
    "gdb/gdbarch.sh",  
)

# The list of file which have a copyright, but not head by the FSF.
# Filenames are relative to the root directory.
NOT_FSF_LIST = (  
    "gdb/exc_request.defs",  
    "gdb/gdbtk",  
)
"gdb/testsuite/gdb.gdbtk/",
"sim/arm/armemu.m", "sim/arm/armos.c", "sim/arm/gdbhost.c",
"sim/arm/dbg_hif.h", "sim/arm/dbg_host.h", "sim/arm/communicate.h",
"sim/arm/armos.h", "sim/arm/armcpro.c", "sim/arm/armemu.m",
"sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",
"sim/arm/armopts.h", "sim/arm/dbg_rdi.h", "sim/arm/dbg_cp.h",
"sim/arm/parent.c", "sim/arm/armsupp.c", "sim/arm/armrdi.c",
"sim/arm/bag.c", "sim/arm/armvirt.c", "sim/arm/main.c", "sim/arm/bag.h",
"sim/arm/communicate.c", "sim/arm/gdbhost.h", "sim/arm/armfpe.h",
"sim/arm/arminit.c",
"sim/common/cgen-fpu.c", "sim/common/cgen-fpu.h",
"sim/common/cgen-accfp.c",
"sim/erc32/sis.h", "sim/erc32/erc32.c", "sim/erc32/func.c",
"sim/erc32/float.c", "sim/erc32/interf.c", "sim/erc32/sis.c",
"sim/erc32/exec.c",
"sim/mips/m16run.c", "sim/mips/sim-main.c",
"sim/moxie/moxie-gdb.dts",

# Not a single file in sim/ppc/ appears to be copyright FSF :-(.
"sim/ppc/filter.h", "sim/ppc/gen-support.h", "sim/ppc/ld-insn.h",
"sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/decode_branch.h",
"sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
"sim/ppc/gen-support.c", "sim/ppc/gen-semantic.h", "sim/ppc/crpu.h",
"sim/ppc/sim_callbacks.h", "sim/ppc/RUN", "sim/ppc/Makefile.in",
"sim/ppc/emul_chirp.c", "sim/ppc/hw_nvram.c", "sim/ppc/dc-test.01",
"sim/ppc/hw_phb.c", "sim/ppc/hw_eeprom.c", "sim/ppc/bits.h",
"sim/ppc/hw_vm.c", "sim/ppc/cap.h", "sim/ppc/os_emul.h",
"sim/ppc/options.h", "sim/ppc/gen-idecode.c", "sim/ppc/filter.c",
"sim/ppc/corefile-n.h", "sim/ppc/std-config.h", "sim/ppc/ld-decode.h",
"sim/ppc/filter_filename.h", "sim/ppc/hw_shm.c",
"sim/ppc/pk_disklabel.c", "sim/ppc/dc-simple", "sim/ppc/misc.h",
"sim/ppc/device_table.h", "sim/ppc/ld-insn.c", "sim/ppc/inline.c",
"sim/ppc/emul_bugapi.h", "sim/ppc/hw_cpu.h", "sim/ppc/debug.h",
"sim/ppc/hw_idc.c", "sim/ppc/debug.c", "sim/ppc/gen-itable.h",
"sim/ppc/interrupts.c", "sim/ppc/hw_glue.c", "sim/ppc/emul_unix.c",
"sim/ppc/sim_calls.c", "sim/ppc/dc-complex", "sim/ppc/ld-cache.c",
"sim/ppc/options.h", "sim/ppc/dc-test.02", "sim/ppc/options.c",
"sim/ppc/igen.h", "sim/ppc/registers.c", "sim/ppc/device.h",
"sim/ppc/emul_chirp.c", "sim/ppc/hw_register.c", "sim/ppc/hw_init.c",
"sim/ppc/sim-endian-n.h", "sim/ppc/filter_filename.c",
"sim/ppc/bits.c", "sim/ppc/decode_fields.h", "sim/ppc/hw_memory.c",
"sim/ppc/misc.c", "sim/ppc/dc-simple", "sim/ppc/psim.c",
"sim/ppc/hw_trace.c", "sim/ppc/emul_netbsd.h", "sim/ppc/psim.c",
"sim/ppc/decode_fields.c", "sim/ppc/tree.h", "sim/ppc/README",
"sim/ppc/gen-icache.h", "sim/ppc/genc-model.h", "sim/ppc/ld-cache.h",
"sim/ppc/mon.c", "sim/ppc/corefile.h", "sim/ppc/vm.c",
"sim/ppc/INSTALL", "sim/ppc/genc-model.c", "sim/ppc/hw_cpu.c",
"sim/ppc/corefile.c", "sim/ppc/hw_opic.c", "sim/ppc/genc-icache.c",
"sim/ppc/events.h", "sim/ppc/os_emul.c", "sim/ppc/emul_generic.c", Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 8656
"sim/ppc/main.c", "sim/ppc/hw_com.c", "sim/ppc/gen-semantics.c",
"sim/ppc/emu_bugapi.c", "sim/ppc/device.c", "sim/ppc/emu_generic.h",
"sim/ppc/tree.c", "sim/ppc/mon.h", "sim/ppc/interrupts.h",
"sim/ppc/cap.c", "sim/ppc/cpu.c", "sim/ppc/hw_phb.h",
"sim/ppc/device_table.c", "sim/ppc/lf.c", "sim/ppc/lf.c",
"sim/ppc/dc-stupid", "sim/ppc/hw_pal.c", "sim/ppc/ppc-spr-table",
"sim/ppc/hw_unix.h", "sim/ppc/words.h", "sim/ppc/basics.h",
"sim/ppc/hw_htab.c", "sim/ppc/lf.h", "sim/ppc/id-decode.c",
"sim/ppc/sim-endian.c", "sim/ppc/gen-itable.c",
"sim/ppc/decode_expression.h", "sim/ppc/table.h", "sim/ppc/dgen.c",
"sim/ppc/events.c", "sim/ppc/gen-idecode.h", "sim/ppc/emu_netbsd.c",
"sim/ppc/igen.c", "sim/ppc/vm_n.h", "sim/ppc/vm.h",
"sim/ppc/hw_iobus.c", "sim/ppc/inline.h",
"sim/testsuite/sim/bfin/s21.s", "sim/testsuite/sim/mips/mips32-dsp2.s",
)

if __name__ == "__main__":
    main()
BEGIN[
    FS="\"; print "/\" Do not modify this file!! \"
"."*- buffer-read-only: t -* - vi" \n"."*.set ro:"); print "" It is created automatically by copying.awk.";
print " Modify copying.awk instead. <= *= */; print ""
print "#include \"defs.h\"
print "#include \"command.h\"
print "#include \"gdbcmd.h\"
print ""
print "static void show_copying_command (char *, int);" print ""
print "static void show_warranty_command (char *, int);" print ""
print "void _initialize_copying (void);" print ""
print "static void":
print "show_copying_command (char *ignore, int from_tty);"
print "{";
}"
NR == 1="/^[ ]*15\. Disclaimer of Warranty\[ ]*$/
if (S0 ~ //)
    { printf " printf_filtered (\"\n\n\n")\n; }
else if (S0 !~ //"^[ ]*15\. Disclaimer of Warranty\[ ]*$)
    { printf " printf_filtered (\"\n";
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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.

Developers that use the GNU GPL protect your rights with two steps:
(1) assert copyright on the software, and (2) offer you this License
giving you legal permission to copy, distribute and/or modify it.

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.

@heading TERMS AND CONDITIONS

@enumerate 0
  @item 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.

``The Program'' refers to any copyrightable work licensed under this License. Each licensee is addressed as ``you''. ``Licensees'' and ``recipients'' may be individuals or organizations.

To ``modify'' a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a ``modified version'' of the earlier work or a work ``based on'' the earlier work.

A ``covered work'' means either the unmodified Program or a work based on the Program.

To ``propagate'' a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To ``convey'' a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays ``Appropriate Legal Notices'' to the extent that it includes a convenient and prominently visible 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.

@item Source Code.

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.

@item Basic Permissions.

All rights granted under this License are granted for the term of
copyright on the Program, and are irrevocable provided the stated
conditions are met. This License explicitly affirms your unlimited
permission to run the unmodified Program. The output from running a
covered work is covered by this License only if the output, given its
content, constitutes a covered work. This License acknowledges your
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You may make, run and propagate covered works that you do not convey,
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You may convey covered works to others for the sole purpose of having
them make modifications exclusively for you, or provide you with
facilities for running those works, provided that you comply with the
terms of this License in conveying all material for which you do not
control copyright. Those thus making or running the covered works for
you must do so exclusively on your behalf, under your direction and
control, on terms that prohibit them from making any copies of your
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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 convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

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.

@item 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:

@enumerate
@item
The work must carry prominent notices stating that you modified it, and giving a relevant date.
@end enumerate
under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to ``keep intact all notices''.

@item
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.

@item
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.
@end enumerate

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.

@item 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:

@enumerate a
@item
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.
@item
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.

@end enumerate

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A `"User Product"` is either (1) a `"consumer product"`, which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, `"normally used"` refers to a typical or common use of that class of
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This license, the Lesser General Public License, applies to some specially designated software---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.

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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.

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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 @dfn{Lesser} General Public License because it does @emph{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.

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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.

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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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Accompany the work with the complete corresponding
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Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
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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.

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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.

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 */

package org.apache.shiro.authz.permission;

import java.io.Serializable;

import org.apache.shiro.authz.Permission;

/**
 * An all <tt>AllPermission</tt> instance is one that always implies any other permission; that is, its
 * {@link #implies implies} method always returns <tt>true</tt>.
 * *
 * <p>You should be very careful about the users, roles, and/or groups to which this permission is assigned since
 * those respective entities will have the ability to do anything. As such, an instance of this class
 * is typically only assigned only to "root" or "administrator" users or roles.
 * *
 * @since 0.1
 */

public class AllPermission implements Permission, Serializable {
/**
 * Always returns <tt>true</tt>, indicating any Subject granted this permission can do anything.
 *
 * @param p the Permission to check for implies logic.
 * @return <tt>true</tt> always, indicating any Subject granted this permission can do anything.
 */
public boolean implies(Permission p) {
    return true;
}
}
public void setPermissionResolver(PermissionResolver pr);
}

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*/

package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertTrue;
import org.junit.Test;

/**
*/

public class AllPermissionTest {

    @Test
    public void testNullArgument() {
        assertTrue(new AllPermission().implies(null));
    }

    @Test
    public void testNonNullArgument() {
        assertTrue(new AllPermission().implies(new AllPermission()));
    }
}

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* "License"); you may not use this file except in compliance
import org.apache.shiro.authz.Permission;

/**
 * A { @code PermissionResolver} resolves a String value and converts it into a
 * { @link org.apache.shiro.authz.Permission Permission} instance.
 * <p/>
 * The default { @link WildcardPermissionResolver} should be
 * suitable for most purposes, which constructs { @link WildcardPermission} objects.
 * However, any resolver may be configured if an application wishes to use different
 * { @link org.apache.shiro.authz.Permission} implementations.
 * <p/>
 * A { @code PermissionResolver} is used by many Shiro components such as annotations, property file
 * configuration, URL configuration, etc. It is useful whenever a String representation of a permission is specified
 * and that String needs to be converted to a Permission instance before executing a security check.
 * <p/>
 * Shiro chooses to support { @link WildcardPermission Wildcardpermission}s by default in almost all components
 * and we do that in the form of the { @link WildcardPermissionResolver WildcardPermissionResolver}. One of the
 * things about { @code WildcardPermission}s being supported by default is that it makes it very easy to
 * store complex permissions in the database - and also makes it very easy to represent permissions in JSP files,
 * annotations, etc., where a simple string representation is useful.
 * <p/>
 * Although this happens to be the Shiro default, you are of course free to provide custom
 * String-to-Permission conversion by providing Shiro components any instance of this interface.
 *<p/>
 * @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
 * ModularRealmAuthorizer.setPermissionResolver
 * @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
 * AuthorizingRealm.setPermissionResolver
 * @see PermissionResolverAware PermissionResolverAware
 * @since 0.9
 */
public interface PermissionResolver {
/**
 * Resolves a Permission based on the given String representation.
 * @param permissionString the String representation of a permission.
 * @return A Permission object that can be used internally to determine a subject's permissions.
 * @throws InvalidPermissionStringException if the permission string is not valid for this resolver.
 */
Permission resolvePermission(String permissionString);
}

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 */

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;
import java.util.Collection;

/**
 * A RolePermissionResolver resolves a String value and converts it into a Collection of
 * [ @link org.apache.shiro.authz.Permission ] instances.
 * <p/>
 * In some cases a [ @link org.apache.shiro.realm.Realm ] my only be able to return a list of roles. This
 * component allows an application to resolve the roles into permissions.
 * 
 */
public interface RolePermissionResolver {

/**
 * Resolves a Collection of Permissions based on the given String representation.
 */
* @param roleString the String representation of a role name to resolve.
* @return a Collection of Permissions based on the given String representation.
* /
Collection<Permission> resolvePermissionsInRole(String roleString);
}
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* /
package org.apache.shiro.authz.permission;

/**
* Interface implemented by a component that wishes to use any application-configured
<tt>RolePermissionResolver</tt> that
* might already exist instead of potentially creating one itself.
* *
* @since 1.0
* /
public interface RolePermissionResolverAware {

/**
* Sets the specified <tt>RolePermissionResolver</tt> on this instance.
* *
* @param rpr the <tt>RolePermissionResolver</tt> being set.
* /
public void setRolePermissionResolver(RolePermissionResolver rpr);
}
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 */
/**
 * Support and default implementations for Shiro's [ @link org.apache.shiro.authz.Permission Permission] interface.
 * <p/>
 * Also note the [ @link org.apache.shiro.authz.permission.PermissionResolver PermissionResolver] interface, as it plays an important part in many of Shiro's [ @link org.apache.shiro.realm.Realm Realm] implementations
 * and AOP support.
 */
package org.apache.shiro.authz.permission;

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package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

/**
 * Thrown by {@link PermissionResolver#resolvePermission(String)} when the String being parsed is not valid for that resolver.
 *
 * @since 0.9
 */
public class InvalidPermissionStringException extends ShiroException {

    private String permissionString;

    /**
     * Constructs a new exception with the given message and permission string.
     *
     * @param message          the exception message.
     * @param permissionString the invalid permission string.
     */
    public InvalidPermissionStringException(String message, String permissionString) {
        super(message);
        this.permissionString = permissionString;
    }

    /**
     * Returns the permission string that was invalid and caused this exception to be thrown.
     *
     * @return the permission string.
     */
    public String getPermissionString() {
        return this.permissionString;
    }
}

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The implementation for org.apache.shiro.util.SoftHashMap is based
on initial ideas from Dr. Heinz Kabutz's publicly posted version
available at http://www.javaspecialists.eu/archive/Issue015.html,
with continued modifications.

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

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 */
package org.apache.shiro.authz;

/**
 * A Permission represents the ability to perform an action or access a resource. A Permission is the most
 * granular, or atomic, unit in a system's security policy and is the cornerstone upon which fine-grained security
 * models are built.
 * <p/>
 * It is important to understand a Permission instance only represents functionality or access - it does not grant it.
 * Granting access to an application functionality or a particular resource is done by the application's security
 * configuration, typically by assigning Permissions to users, roles and/or groups.
 * <p/>
 * Most typical systems are what the Shiro team calls role-based in nature, where a role represents
 * common behavior for certain user types. For example, a system might have an Administrator role, a
 * User or Guest roles, etc.
 * <p/>
 * But if you have a dynamic security model, where roles can be created and deleted at runtime, you can't hard-code
 * role names in your code. In this environment, roles themselves aren't aren't very useful. What matters is what
 * permissions are assigned to these roles.
 */
Under this paradigm, permissions are immutable and reflect an application's raw functionality
(opening files, accessing a web URL, creating users, etc). This is what allows a system's security policy
to be dynamic: because Permissions represent raw functionality and only change when the application's
source code changes, they are immutable at runtime - they represent 'what' the system can do. Roles, users, and
groups are the 'who' of the application. Determining 'who' can do 'what' then becomes a simple exercise of
associating Permissions to roles, users, and groups in some way.

Most applications do this by associating a named role with permissions (i.e. a role 'has a' collection of
Permissions) and then associate users with roles (i.e. a user 'has a' collection of roles) so that by transitive
association, the user 'has' the permissions in their roles. There are numerous variations on this theme
(permissions assigned directly to users, or assigned to groups, and users added to groups and these groups in turn
have roles, etc, etc). When employing a permission-based security model instead of a role-based one, users, roles,
and groups can all be created, configured and/or deleted at runtime. This enables an extremely powerful security
model.

A benefit to Shiro is that, although it assumes most systems are based on these types of static role or
dynamic role w/ permission schemes, it does not require a system to model their security data this way - all
Permission checks are relegated to [@link org.apache.shiro.realm.Realm Realm] implementations, and only those
implementations really determine how a user 'has' a permission or not. The Realm could use the semantics
described here, or it could utilize some other mechanism entirely - it is always up to the application developer.

Shiro provides a very powerful default implementation of this interface in the form of the
[@link org.apache.shiro.authz.permission.WildcardPermission WildcardPermission]. We highly recommend that you
investigate this class before trying to implement your own <code>Permission</code>s.

@see org.apache.shiro.authz.permission.WildcardPermission WildcardPermission
@since 0.2
*/

public interface Permission {

/**
 * Returns [@code true] if this current instance <em>implies</em> all the functionality and/or resource access
 * described by the specified [@code Permission] argument, [@code false] otherwise.
 *
 * That is, this current instance must be exactly equal to or a <em>superset</em> of the functionality
 * and/or resource access described by the given [@code Permission] argument. Yet another way of saying this
 * would be:
 *
 * If "permission1 implies permission2", i.e. <code>permission1.implies(permission2)</code>,
 * then any Subject granted [@code permission1] would have ability greater than or equal to that defined by
 * [@code permission2].
 *
 * @param p the permission to check for behavior/functionality comparison.
 * @return [@code true] if this current instance <em>implies</em> all the functionality and/or resource access
 * described by the specified [@code Permission] argument, [@code false] otherwise.
boolean implies(Permission p);
}

package org.apache.shiro.authz.permission;
import org.apache.shiro.authz.Permission;
import org.apache.shiro.util.CollectionUtils;
import java.io.Serializable;
import java.util.ArrayList;
import java.util.LinkedHashSet;
import java.util.List;
import java.util.Set;

/**
 * A <code>WildcardPermission</code> is a very flexible permission construct supporting multiple levels of
 * permission matching. However, most people will probably follow some standard conventions as explained below.
 * <p>
 * In the simplest form, <code>WildcardPermission</code> can be used as a simple permission string. You could
 * grant a
 * user an "editNewsletter" permission and then check to see if the user has the editNewsletter
 * permission by calling
 * <p>
 * <code>subject.isPermitted("editNewsletter")</code>
 * <p>
 * This is (mostly) equivalent to
 * <p>
 * <code>subject.isPermitted( new WildcardPermission("editNewsletter") )</code>
 */
but more on that later.

The simple permission string may work for simple applications, but it requires you to have permissions like "viewNewsletter", "deleteNewsletter", "createNewsletter", etc. You can also grant a user "*" permissions using the wildcard character (giving this class its name), which means they have all permissions. But using this approach there’s no way to just say a user has "all newsletter permissions".

For this reason, WildcardPermission supports multiple levels of permissioning.

WildcardPermission also supports the concept of multiple levels. For example, you could restructure the previous simple example by granting a user the permission "newsletter:edit". The colon in this example is a special character used by WildcardPermission that delimits the next token in the permission.

In this example, the first token is the domain that is being operated on and the second token is the action being performed. Each level can contain multiple values. So you could simply grant a user the permission "newsletter:view,edit,create" which gives them access to perform "view", "edit", and "create" actions in the newsletter domain. Then you could check to see if the user has the "newsletter:create" permission by calling subject.isPermitted("newsletter:create") (which would return true).

In addition to granting multiple permissions via a single string, you can grant all permission for a particular level. So if you wanted to grant a user all actions in the newsletter domain, you could simply give them "newsletter:". Now, any permission check for "newsletter:XXX" will return true. It is also possible to use the wildcard token at the domain level (or both): so you could grant a user the "view" action across all domains "*:view".

Another common usage of the WildcardPermission is to model instance-level Access Control Lists. In this scenario you use three tokens - the first is the domain, the second is the action, and the third is the instance you are acting on.

So for example you could grant a user "newsletter:edit:12,13,18". In this example, assume that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters 12, 13, and 18. This is an extremely powerful way to express permissions, since you can now say things like "newsletter:*:13" (grant a user all actions for newsletter 13).
* <code>13</code>, <code>"newsletter:view,create,edit:*"</code> (allow the user to
* <code>view</code>, <code>create</code>, or <code>edit</code> <em>any</em> newsletter), or
* <code>"newsletter:.*:*"</code> (allow the user to perform <em>any</em> action on <em>any</em> newsletter).
* <p/>
* To perform checks against these instance-level permissions, the application should include the instance ID in the
* permission check like so:
* <p/>
* <code>subject.isPermitted( "newsletter:edit:13" )</code>
* <p/>
* There is no limit to the number of tokens that can be used, so it is up to your imagination in terms of ways that
* this could be used in your application. However, the Shiro team likes to standardize some common usages shown
* above to help people get started and provide consistency in the Shiro community.

* @since 0.9
*/

```
public class WildcardPermission implements Permission, Serializable {

    //TODO - JavaDoc methods

    /*-----------------------------
     |             C O N S T A N T S             |
     |--------------------------------------------*/
    protected static final String WILDCARD_TOKEN = "*";
    protected static final String PART_DIVIDER_TOKEN = ";";
    protected static final String SUBPART_DIVIDER_TOKEN = ",;";
    protected static final boolean DEFAULT_CASE_SENSITIVE = false;

    /*-----------------------------
     |     I N S T A N C E   V A R I A B L E S    |
     |--------------------------------------------*/
    private List<Set<String>> parts;

    /*-----------------------------
     |         C O N S T R U C T O R S           |
     |--------------------------------------------*/
    /**
     * Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must
     * provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.
     * <p/>
     * Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you
     * wish to create type-safe Permission objects that would be used in your application, such as perhaps a
     * { @code UserPermission}, { @code SystemPermission}, { @code PrinterPermission}, etc. If you want such
     * type-safe
     * permission usage, consider subclassing the { @link DomainPermission DomainPermission} class for your
     * needs.
     * <p/>
     * protected WildcardPermission() {
     * }
```

```
public WildcardPermission(String wildcardString) {
    this(wildcardString, DEFAULT_CASE_SENSITIVE);
}

public WildcardPermission(String wildcardString, boolean caseSensitive) {
    setParts(wildcardString, caseSensitive);
}

protected void setParts(String wildcardString) {
    setParts(wildcardString, DEFAULT_CASE_SENSITIVE);
}

protected void setParts(String wildcardString, boolean caseSensitive) {
    if (wildcardString == null || wildcardString.trim().length() == 0) {
        throw new IllegalArgumentException("Wildcard string cannot be null or empty. Make sure permission strings are properly formatted.");
    }
    wildcardString = wildcardString.trim();

    List<String> parts = CollectionUtils.asList(wildcardString.split(PART_DIVIDER_TOKEN));
    this.parts = new ArrayList<Set<String>>();
    for (String part : parts) {
        Set<String> subparts = CollectionUtils.asSet(part.split(SUBPART_DIVIDER_TOKEN));
        if (!caseSensitive) {
            subparts = lowercase(subparts);
        }
        if (subparts.isEmpty()) {
            throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure permission strings are properly formatted.");
        }
        this.parts.add(subparts);
    }
    if (this.parts.isEmpty()) {
        throw new IllegalArgumentException("Wildcard string cannot contain only dividers. Make sure permission strings are properly formatted.");
    }
}

private Set<String> lowercase(Set<String> subparts) {
    Set<String> lowerCasedSubparts = new LinkedHashSet<String>(subparts.size());
    for (String subpart : subparts) {
        lowerCasedSubparts.add(subpart.toLowerCase());
    }
    return lowerCasedSubparts;
protected List<Set<String>> getParts() {
    return this.parts;
}

public boolean implies(Permission p) {
    // By default only supports comparisons with other WildcardPermissions
    if (!(p instanceof WildcardPermission)) {
        return false;
    }

    WildcardPermission wp = (WildcardPermission) p;

    List<Set<String>> otherParts = wp.getParts();

    int i = 0;
    for (Set<String> otherPart : otherParts) {
        // If this permission has less parts than the other permission, everything after the number of parts contained
        // in this permission is automatically implied, so return true
        if (getParts().size() - 1 < i) {
            return true;
        } else {
            Set<String> part = getParts().get(i);
            if (!part.contains(WILDCARD_TOKEN) && !part.containsAll(otherPart)) {
                return false;
            }
            i++;
        }
    }

    // If this permission has more parts than the other parts, only imply it if all of the other parts are wildcards
    for (; i < getParts().size(); i++) {
        Set<String> part = getParts().get(i);
        if (!part.contains(WILDCARD_TOKEN)) {
            return false;
        }
    }

    return true;
}
public String toString() {
    StringBuilder buffer = new StringBuilder();
    for (Set<String> part : parts) {
        if (buffer.length() > 0) {
            buffer.append(":");
        }
        buffer.append(part);
    }
    return buffer.toString();
}

public boolean equals(Object o) {
    if (o instanceof WildcardPermission) {
        WildcardPermission wp = (WildcardPermission) o;
        return parts.equals(wp.parts);
    }
    return false;
}

public int hashCode() {
    return parts.hashCode();
}

} /*
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*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

import org.apache.shiro.authz.permission;
public class WildcardPermissionResolver implements PermissionResolver {

    public Permission resolvePermission(String permissionString) {
        return new WildcardPermission(permissionString);
    }

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     */

    package org.apache.shiro.authz.permission;

    import static org.junit.Assert.assertFalse;
    import static org.junit.Assert.assertTrue;
    import org.junit.Test;

    /**
     * @since 0.9
     */

    import static org.junit.Assert.assertFalse;
    import static org.junit.Assert.assertTrue;
    import org.junit.Test;
    import org.apache.shiro.authz.permission.

    public class WildcardPermissionResolver implements PermissionResolver {

        public Permission resolvePermission(String permissionString) {
            return new WildcardPermission(permissionString);
        }

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         */

        package org.apache.shiro.authz.permission;

        import static org.junit.Assert.assertFalse;
        import static org.junit.Assert.assertTrue;
        import org.junit.Test;

        /**
         * @since 0.9
         */
public class WildcardPermissionTest {

    @Test(expected = IllegalArgumentException.class)
    public void testNull() {
        new WildcardPermission(null);
    }

    @Test(expected = IllegalArgumentException.class)
    public void testEmpty() {
        new WildcardPermission(""');
    }

    @Test(expected = IllegalArgumentException.class)
    public void testBlank() {
        new WildcardPermission("   ");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testOnlyDelimiters() {
        new WildcardPermission("::,:;::,:;");
    }

    @Test
    public void testNamed() {
        WildcardPermission p1, p2;

        // Case insensitive, same
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("something");
        assertTrue(p1.implies(p2));
        assertTrue(p2.implies(p1));

        // Case insensitive, different case
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("SOMETHING");
        assertTrue(p1.implies(p2));
        assertTrue(p2.implies(p1));

        // Case insensitive, different word
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("else");
        assertFalse(p1.implies(p2));
        assertFalse(p2.implies(p1));

        // Case sensitive same
        p1 = new WildcardPermission("BLAHBLAH", false);
        p2 = new WildcardPermission("BLAHBLAH", false);
    }
}
assertTrue(p1.implies(p2));
assertTrue(p2.implies(p1));

// Case sensitive, different case
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("bLAHBLAH", false);
assertTrue(p1.implies(p2));
assertTrue(p2.implies(p1));

// Case sensitive, different word
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("whatwhat", false);
assertFalse(p1.implies(p2));
assertFalse(p2.implies(p1));

@Test
public void testLists() {
    WildcardPermission p1, p2, p3;

    p1 = new WildcardPermission("one,two");
p2 = new WildcardPermission("one");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));

    p1 = new WildcardPermission("one,two,three");
p2 = new WildcardPermission("one,three");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));
    p1 = new WildcardPermission("one,two:one,two,three");
p2 = new WildcardPermission("one:three");
p3 = new WildcardPermission("one:two,three");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));
assertTrue(p1.implies(p3));
assertFalse(p2.implies(p3));
assertTrue(p3.implies(p2));

    p1 = new WildcardPermission("one,two:one,two,three:one,two");
p2 = new WildcardPermission("one:three:two");
p3 = new WildcardPermission("one:two,three:four:six:seven");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));

    p1 = new WildcardPermission("one");
p2 = new WildcardPermission("one:two,three,four");
p3 = new WildcardPermission("one:two,three,four:five:six:seven");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertFalse(p2.implies(p1));
assertFalse(p3.implies(p1));
assertTrue(p2.implies(p3));
}

@Test
public void testWildcards() {
    WildcardPermission p1, p2, p3, p4, p5, p6, p7, p8;

    p1 = new WildcardPermission("*");
    p2 = new WildcardPermission("one");
    p3 = new WildcardPermission("one:two");
    p4 = new WildcardPermission("one,two:three,four");
    p5 = new WildcardPermission("one,two:three,four,five:six:seven,eight");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));

    p1 = new WildcardPermission("newsletter:*");
    p2 = new WildcardPermission("newsletter:read");
    p3 = new WildcardPermission("newsletter:read,write");
    p4 = new WildcardPermission("newsletter:*");
    p5 = new WildcardPermission("newsletter:*:*");
    p6 = new WildcardPermission("newsletter:*:read");
    p7 = new WildcardPermission("newsletter:write:*");
    p8 = new WildcardPermission("newsletter:read,write:*");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));
    assertTrue(p1.implies(p6));
    assertTrue(p1.implies(p7));
    assertTrue(p1.implies(p8));

    p1 = new WildcardPermission("newsletter:*:*");
    p2 = new WildcardPermission("newsletter:*"
p1 = new WildcardPermission("newsletter:*:*:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));
assertTrue(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:*:read");
p2 = new WildcardPermission("newsletter:123:read");
p3 = new WildcardPermission("newsletter:123,456:read,write");
p4 = new WildcardPermission("newsletter:read");
p5 = new WildcardPermission("newsletter:read,write");
p6 = new WildcardPermission("newsletter:123:read:write");
assertTrue(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertTrue(p1.implies(p6));

p1 = new WildcardPermission("newsletter:*:read:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p6));

}

}
Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White.

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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(); replacement 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, reducing was never used in any publicly distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

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* 
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* 
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Regarding the first stipulation, Mr. Smith was tracked down in southern California some years back [Samuel H. Smith, The Tool Shop; as of mid-May 1994, (213) 851-9969 (voice), (213) 887-2127(?) (subscription BBS), 71150.2731@compuserve.com]:

"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."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.
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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 (infl ate, explode, funzip),
Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine
Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows
DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and
others. See the file CONTRIBUT S in the source distribution for a much
more complete list of contributors.
The decompression core code for the deflate method (infl ate.[ch],
explode.c) was originally written by Mark Adler who submitted it
as public domain code.

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

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1.1108.1 Available under license:
The following list of people, sorted by last name, have contributed
code or patches to this implementation of sudo since I began
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Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Bellis, Ray
Benali, Elias
Beverly, Jamie
Boardman, Spider
Bostley, P.J.
Bowes, Keith
Boyce, Keith Garry
Brantley, Michael
Braun, Rob
Bezina, Pavel
Brooks, Piete
Brown, Jerry
Burr, Michael E
Burton, Ross
Bussjaeger, Andreas
Calvin, Gary
Campbell, Aaron
Chazelas, Stephane
ek, Vtzslav
Coleman, Chris
Corzine, Deven T.
Cusack, Frank
Dai, Wei
Dill, David
Earickson, Jeff
Eckhardt, Drew
Edgington, Ben
Esipovich, Marc
Espie, Marc
Faigon, Ariel
Farrell, Brian
Fobes, Steve
Fryssinger, Mike
G., Daniel Richard
Gailly, Jean-loup
Gelman, Stephen
Gerraty, Simon J.
Graber, Stephane
Guillory, B.
Hayman, Randy M.
Henke, Joachim
Hideaki, YOSHIFUJI
Hieb, Dave
Holloway, Nick
Hoover, Adam
Hunter, Michael T.
Hutchings, Ben
Irrgang, Eric
Jackson, Brian
Jackson, John R.
Jackson, Richard L., Jr.
Janssen, Mark
Jepeway, Chris
Jorge, Joel Pele
Pele Jorge, Joel
Juhani, Timo
KIKUCHI, Ayamura
Kadow, Kevin
Kasal, Stepan
Kienenberger, Mike
King, Dale
King, Michael
Klyachkin, Andrey
Knoble, Jim
Knox, Tim
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languages:

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Bogusz, Jakub
Casagrande, Milo
Castro, Felipe
Cho, Seong-ho
Chornoivan, Yuri
Diguez, Francisco
Ferreira, Rafael
Garca-Fontes, Walter
Gezer, Volkan
Hamasaki, Takeshi
Hamming, Peter
Hansen, Joe
Hantrais, Frédéric
Hein, Jochen
Hufthammer, Karl Ove
Jerovek, Damir
Karvonen, Jorma
Kazik, Duan
Kelemen, Gbor
Koir, Klemen
Kozlov, Yuri
Kramer, Jakob
Krznar, Tomislav
Marchal, Frédéric
Margeviius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
Psa, Petr
Qun, Trn Ngc
Regueiro, Leandro
Sarer, zg
Sendn, Abel
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Spingos, Dimitris
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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

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Full name: Gregory John Wilkins
E-Mail: gregw@eclipse.com
Mailing Address: 62 Church St. Balmain, NSW 2041, Australia

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Mailing Address: 4676 Admiralty Way, Suite 520
              Marina Del Rey, CA 90292

Point of Contact:
Full name: Gordon King
E-Mail: gordon.king@simulalabs.com
Fax: +1 800 822 0471

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Positions: Chief Operational Officer
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Full name: Jesse C. McConnell
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Mailing Address: 7717 S 167th Street, Omaha, Ne. 68136

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

javax.servlet:javax.servlet-api
javax.servlet.jsp:javax.servlet.jsp-api
org.glassfish.web:javax.servlet.jsp
org.glassfish.web:javax.servlet.jsp
org.glassfish.web:javax.servlet.jsp.jstl
org.eclipse.jetty.orbitjavax.servlet.jsp.jstl

------
Apache

The following artifacts are ASL2 licensed.

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

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

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

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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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Full name: Nicanor Gonzalez
E-Mail: ngonzalez@exist.com
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E-Mail:  janb@eclipse.com
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This is JavaScriptCore's variant of the PCRE library. While this library started out as a copy of PCRE, many of the features of PCRE have been removed.

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1.1138 jetty-annotations 9.2.19.v20160908

1.1139 gstreamer 1.10.4-2.el7

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Can someone distribute the combination of

- GStreamer, the LGPL library
- MyPlayer, a GPL playback application
- The binary-only Sorenson decoder

together in one distribution/operating system? If not, what needs to be changed to make this possible?

This would be a problem, because the GStreamer and MyPlayer licenses would forbid it. In order to link GStreamer to MyPlayer, you need to use section 3 of the LGPL to convert GStreamer to GPL. The GPL version of GStreamer forbids linking to the Sorenson decoder. Anyway, the MyPlayer GPL
license forbids this.

If the authors of MyPlayer want to permit this, we have an exception for them: the controlled interface exception from the FAQ. The idea of this is that you can't get around the GPL just by including a LGPL bit in the middle.

Note: MyPlayer is a completely fictitious application at the time of writing.

Suppose Apple wants to write a binary-only proprietary plugin for GStreamer to decode Sorenson video, which will be shipped stand-alone, not part of a package like in the question above. Can Apple distribute this binary-only plugin?

Yes, modulo certain reverse engineering requirements in section 6 of the LGPL.

If a program released under the GPL uses a library that is LGPL, and this library can dlopen plug-ins at runtime, what are the requirements for the license of the plug-in?

You may not distribute the plug-in with the GPL application. Distributing the plug-in alone, with the knowledge that it will be used
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Can someone in a country that does not have software patents distribute code covered by US patents under the GPL to people in, for example, Norway? If he/she visits the US, can he/she be arrested?

Yes, he can.

No, there are no criminal penalties for patent infringement in the US.

Can someone from the US distribute software covered by US patents under the GPL to people in Norway? To people in the US?

This might infringe some patents, but the GPL would not forbid it absent some actual restriction, such as a court judgement or agreement. The US government is empowered to refuse importation of patent infringing devices, including software.

There are a lot of GPL- or LGPL-licensed libraries that handle media codecs which have patents. Take mad, an mp3 decoding library, as an example. It is licensed under the GPL. In countries where patents
are valid, does this invalidate the GPL license for this project?
</para>
</question>

<answer>
<para>
The mere existence of a patent which might read on the program does not change anything. However, if a court judgement or other agreement prevents you from distributing libmad under GPL terms, you can not distribute it at all.
</para>
</answer>

<para>
The GPL and LGPL say (sections 7 and 11):
<quote> If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. </quote>
</para>
</qandaentry>

<qandaentry>
<question id="legal-gpl-court-judgment">
<para>
So let's say there is a court judgement. Does this mean that the GPL license is invalid for the project everywhere, or only in the countries where it conflicts with the applicable patents?
</para>
</question>

<answer>
<para>
The GPL operates on a per-action, not per-program basis. That is, if you are in a country which has software patents, and a court tells you that you cannot distribute (say) libmad in source code form, then you cannot distribute libmad at all. This doesn't affect anyone else.
</para>
</answer>

<qandaentry>
<question id="legal-gpl-and-binary">
<para>
Patented decoding can be implemented in GStreamer either by having a binary-only plugin do the decoding, or by writing a plugin (with any applicable license) that links to a binary-only library. Does this affect the licensing issues involved in regards to GPL/LGPL?
</para>
</question>

<answer>
</answer>

</qandaentry>
Is it correct that you cannot distribute the GPL mad library to decode mp3's, *even* in the case where you have obtained a valid license for decoding mp3?

The only GPL-compatible patent licenses are those which are open to all parties possessing copies of GPL software which practices the teachings of the patent.

If you take a license which doesn't allow others to distribute original or modified versions of libmad practicing the same patent claims as the version you distribute, then you may not distribute at all.

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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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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.

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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.

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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.

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.

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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   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 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.

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:

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

That's all there is to it!

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A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

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c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference direct the user to the copies of the GNU GPL and this license document.

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1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.

e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)


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b) Give prominent notice with the combined library 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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1.1141 coreutils 8.22 21.el7
1.1141.1 Available under license :

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modified versions of the software inside them, although the manufacturer
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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
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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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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 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.

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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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.

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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
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:

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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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Preamble

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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.

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

@heading TERMS AND CONDITIONS

@enumerate 0
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@item
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@item
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@item
Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no
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#! /usr/bin/env python

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#
# This file is part of GDB.
#
# This program is free software; you can redistribute it and/or modify
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# the Free Software Foundation; either version 3 of the License, or
This script updates the list of years in the copyright notices in most files maintained by the GDB project.

Usage: cd src/gdb && python copyright.py

Always review the output of this script before committing it!
A useful command to review the output is:
   % filterdiff -x *.c -x *.cc -x *.h -x *.exp updates.diff
This removes the bulk of the changes which are most likely to be correct.

import datetime
import os
import os.path
import subprocess

def get_update_list():
    """Return the list of files to update.

    Assumes that the current working directory when called is the root
    of the GDB source tree (NOT the gdb/ subdirectory!). The names of
    the files are relative to that root directory.
    """
    result = []
    for gdb_dir in ('gdb', 'sim', 'include/gdb'):
        for root, dirs, files in os.walk(gdb_dir, topdown=True):
            for dirname in dirs:
                reldirname = "/%s/%s" % (root, dirname)
                if (dirname in EXCLUDE_ALL_LIST
                    or reldirname in EXCLUDE_LIST
                    or reldirname in NOT_FSF_LIST
                    or reldirname in BY_HAND):
                    # Prune this directory from our search list.
                    dirs.remove(dirname)
                for filename in files:
def update_files(update_list):
    """Update the copyright header of the files in the given list.

    We use gnulib's update-copyright script for that.
    """

    # We want to use year intervals in the copyright notices, and
    # all years should be collapsed to one single year interval,
    # even if there are "holes" in the list of years found in the
    # original copyright notice (OK'ed by the FSF, case [gnu.org #719834]).
    os.environ['UPDATE_COPYRIGHT_USE_INTERVALS'] = '2'

    # Perform the update, and save the output in a string.
    update_cmd = ['bash', 'gdb/gnulib/import/extra/update-copyright']
    update_cmd += update_list

    p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE,
                         stderr=subprocess.STDOUT)
    update_out = p.communicate()[0]

    # Process the output. Typically, a lot of files do not have
    # a copyright notice :-(. The update-copyright script prints
    # a well defined warning when it did not find the copyright notice.
    # For each of those, do a sanity check and see if they may in fact
    # have one. For the files that are found not to have one, we filter
    # the line out from the output, since there is nothing more to do,
    # short of looking at each file and seeing which notice is appropriate.
    # Too much work! (~4,000 files listed as of 2012-01-03).
    update_out = update_out.splitlines()
    warning_string = ': warning: copyright statement not found'
    warning_len = len(warning_string)

    for line in update_out:
        if line.endswith("n"):
            line = line[:-1]
        if line.endswith(warning_string):
            filename = line[:-warning_len]
if may_have_copyright_notice(filename):
    print line
else:
    # Unrecognized file format. !?!
    print "*** " + line

def may_have_copyright_notice(filename):
    """Check that the given file does not seem to have a copyright notice.

    The filename is relative to the root directory.
    This function assumes that the current working directory is that root directory.

    The algorithm is fairly crude, meaning that it might return
    some false positives. I do not think it will return any false
    negatives... We might improve this function to handle more
    complex cases later...
    """
    # For now, it may have a copyright notice if we find the word
    # "Copyright" at the (reasonable) start of the given file, say
    # 50 lines...
    MAX_LINES = 50

    fd = open(filename)

    lineno = 1
    for line in fd:
        if 'Copyright' in line:
            return True
        lineno += 1
        if lineno > 50:
            return False
    return False

def main ():
    """The main subprogram.""
    if not os.path.isfile("gnulib/import/extra/update-copyright"): print "Error: This script must be called from the gdb directory." root_dir = os.path.dirname(os.getcwdb()) os.chdir(root_dir)

    update_list = get_update_list()
    update_files (update_list)

    # Remind the user that some files need to be updated by HAND...
    if BY_HAND:
print
print "\033[31mREMINDER: The following files must be updated by hand."
"\033[0m"
for filename in BY_HAND + MULTIPLE_COPYRIGHT_HEADERS:
    print "  ", filename

############################################################################
# # Some constants, placed at the end because they take up a lot of room. # # The actual value of these constants is not significant to the understanding # of the script. #
# #############################################################################

# Files which should not be modified, either because they are # generated, non-FSF, or otherwise special (e.g. license text, # or test cases which must be sensitive to line numbering).
# # Filenames are relative to the root directory.
EXCLUDE_LIST = ( 
    'gdb/CONTRIBUTE',
    'gdb/gnulib' 
)

# Files which should not be modified, either because they are # generated, non-FSF, or otherwise special (e.g. license text, # or test cases which must be sensitive to line numbering).
# # Matches any file or directory name anywhere. Use with caution. # # This is mostly for files that can be found in multiple directories. # # Eg: We want all files named COPYING to be left untouched.
EXCLUDE_ALL_LIST = ( 
    "COPYING", "COPYING.LIB", "CVS", "configure", "copying.c", 
    "fdl.texi", "gpl.texi", "aclocal.m4", 
)

# The list of files to update by hand.
BY_HAND = ( 
    # These files are sensitive to line numbering.
    "gdb/testsuite/gdb.base/step-line.inp",
    "gdb/testsuite/gdb.base/step-line.c",
)

# Files containing multiple copyright headers. This script is only # fixing the first one it finds, so we need to finish the update # by hand.
MULTIPLE_COPYRIGHT_HEADERS = ( 

# The list of file which have a copyright, but not head by the FSF.
# Filenames are relative to the root directory.

NOT_FSF_LIST = (
    "gdb/exc_request.defs",
    "gdb/gdbtk",
    "gdb/testsuite/gdb-gdbtk/",
    "sim/arm/armemu.h", "sim/arm/armos.c", "sim/arm/gdbhost.c",
    "sim/arm/dbg_hif.h", "sim/arm/dbg_conf.h", "sim/arm/communicate.h",
    "sim/arm/armos.h", "sim/arm/armcopro.c", "sim/arm/armemu.c",
    "sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",
    "sim/arm/armopts.h", "sim/arm/dbg_cp.h", "sim/arm/dbg_rdi.h",
    "sim/arm/parent.c", "sim/arm/armsupp.c", "sim/arm/armrdi.c",
    "sim/arm/bag.c", "sim/arm/armvirt.c", "sim/arm/main.c", "sim/arm/bag.h",
    "sim/arm/communicate.c", "sim/arm/gdbhost.h", "sim/arm/armfpe.h",
    "sim/arm/arminit.c",
    "sim/common/cgen-fpu.c", "sim/common/cgen-fpu.h",
    "sim/common/cgen-accfp.c",
    "sim/erc32/sis.h", "sim/erc32/erc32.c", "sim/erc32/func.c",
    "sim/erc32/float.c", "sim/erc32/interf.c", "sim/erc32/sis.c",
    "sim/erc32/exec.c",
    "sim/mips/m16run.c", "sim/mips/sim-main.c",
    "sim/moxie/moxie-gdb.dts",
    "sim/ppc/filter.h", "sim/ppc/genrextensive.h", "sim/ppc/ld-insn.h",
    "sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/decode_branch.h",
    "sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
    "sim/ppc/genrextensive.c", "sim/ppc/genrextensive.h", "sim/ppc/cpu.h",
    "sim/ppc/sim_callbacks.h", "sim/ppc/RUN", "sim/ppc/Makefile.in",
    "sim/ppc/emul_chirp.c", "sim/ppc/hw_nvram.c", "sim/ppc/dc-test.01",
    "sim/ppc/hw_phb.c", "sim/ppc/hw_eeprom.c", "sim/ppc/bits.h",
    "sim/ppc/hw_vm.c", "sim/ppc/cap.h", "sim/ppc/os_emul.h",
    "sim/ppc/options.h", "sim/ppc/decode_branch.c", "sim/ppc/decode.c",
    "sim/ppc/corefile-n.h", "sim/ppc/std-config.h", "sim/ppc/ld-decode.h",
    "sim/ppc/filter_filename.h", "sim/ppc/hw_shm.c",
    "sim/ppc/pk_disklabel.c", "sim/ppc/dc-simple", "sim/ppc/misc.h",
    "sim/ppc/device_table.h", "sim/ppc/ld-insn.c", "sim/ppc/inline.c",
    "sim/ppc/emul_bugapi.h", "sim/ppc/hw_cpu.h", "sim/ppc/debug.h",
    "sim/ppc/hw_idle.c", "sim/ppc/debug.c", "sim/ppc/gen-itable.h",
    "sim/ppc/interrupts.c", "sim/ppc/hw_glue.c", "sim/ppc/emul_unix.c",
    "sim/ppc/sim_calls.c", "sim/ppc/dc-complex", "sim/ppc/ld-cache.c",
    "sim/ppc/registers.h", "sim/ppc/dc-test.02", "sim/ppc/options.c",
    "sim/ppc/igen.h", "sim/ppc/registers.c", "sim/ppc/device.h",
    "sim/ppc/emul_chirp.h", "sim/ppc/hw_register.c", "sim/ppc/hw_init.c",}
"sim/ppc/sim-endian-n.h", "sim/ppc/filter_filename.c",
"sim/ppc/bits.c", "sim/ppc/idecode_fields.h", "sim/ppc/hw_memory.c",
"sim/ppc/misc.c", "sim/ppc/double.c", "sim/ppc/psim.h",
"sim/ppc/hw_trace.c", "sim/ppc/emul_netbsd.h", "sim/ppc/psim.c",
"sim/ppc/instructions", "sim/ppc/tree.h", "sim/ppc/README",
"sim/ppc/gen-icache.h", "sim/ppc/gen-model.h", "sim/ppc/ld-cache.h",
"sim/ppc/mem.c", "sim/ppc/corefile.h", "sim/ppc/vm.c",
"sim/ppc/INSTALL", "sim/ppc/gen-model.c", "sim/ppc/hw_cpu.c",
"sim/ppc/corefile.c", "sim/ppc/hw_opic.c", "sim/ppc/gen-icache.c",
"sim/ppc/events.h", "sim/ppc/os_emul.c", "sim/ppc/emul_generic.c",
"sim/ppc/main.c", "sim/ppc/hw_com.c", "sim/ppc/gen-semantics.c",
"sim/ppc/emul_bugapi.c", "sim/ppc/device.c", "sim/ppc/emul_generic.h",
"sim/ppc/tree.c", "sim/ppc/mon.h", "sim/ppc/interrupts.h",
"sim/ppc/cap.c", "sim/ppc/cpu.c", "sim/ppc/hw_phb.h",
"sim/ppc/device_table.c", "sim/ppc/lf.c", "sim/ppc/lf.c",
"sim/ppc/dc-stupid", "sim/ppc/hw_pal.c", "sim/ppc/ppc-spr-table",
"sim/ppc/emul_unix.h", "sim/ppc/words.h", "sim/ppc/basics.h",
"sim/ppc/hw_htab.c", "sim/ppc/lf.h", "sim/ppc/ld-decode.c",
"sim/ppc/sim-endian.c", "sim/ppc/gen-itable.c",
"sim/ppc/idecode_expression.h", "sim/ppc/table.h", "sim/ppc/dgen.c",
"sim/ppc/events.c", "sim/ppc/gen-idecode.h", "sim/ppc/emul_netbsd.c",
"sim/ppc/igen.c", "sim/ppc/vm_n.h", "sim/ppc/vm.h",
"sim/ppc/hw_iobus.c", "sim/ppc/inline.h",
"sim/testsuite/sim/bfin/s21.s", "sim/testsuite/sim/mips/mips32-dsp2.s",
)

if __name__ == "__main__":
    main()

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c ispell-local-pdict: "ispell-dict"
c End:
BEGIN{
FS="";
print "/* ==> Do not modify this file!!  " 
"-.- buffer-read-only: t -. vi" 
":set ro:";
print " It is created automatically by copying.awk."
print " Modify copying.awk instead. <=- */";
print ""
print "#include \"defs.h\"
print "#include \"command.h\"
print "#include \"gdbcmd.h\"
print ""
print "static void show_copying_command (char *, int);"
print ""
print "static void show_warranty_command (char *, int);"
print ""
print "void _initialize_copying (void);"
print ""
print "static void";
print "show_copying_command (char *ignore, int from tty);
print "{";
}
NR == 1;/^[ ]*15\. Disclaimer of Warranty\[ ]*$/{
if ($0 ~= //)
{
  printf " printf_filtered (\"\n\n\n")\n";
} else if ($0 !~ /^[ ]*15\. Disclaimer of Warranty\[ ]*$/)
{
  printf " printf_filtered (\"\"
  for (i = 1; i < NF; i++)
  printf "\%s\", $i;
  printf "\%s\n\n\n", $NF;
}
}/^[ ]*15\. Disclaimer of Warranty\[ ]*$/{
print "}";
print ""
print "";
print "static void";
print "show_warranty_command (char *ignore, int from_tty)";
print "\{\"
}

/* [ ]*15. Disclaimer of Warranty,[ ]*$/, /* [ ]*END OF TERMS AND CONDITIONS[ ]*$/{
if (! ($0 ~ /* [ ]*END OF TERMS AND CONDITIONS[ ]*$/))
{
    printf "  printf_filtered (";     
for (i = 1; i < NF; i++)
    printf "\%s\n", $i;
    printf "\%s\n\n\n\n", $NF;
}
}
END{
print "\}\";
print "\"
print "void"
print "._initialize_copying (void)\";
print "\{\"
print "  add_cmd ("copying", no_set_class, show_copying_command,\"
      _("Conditions for redistributing copies of GDB."),
      &showlist);\"
print "  add_cmd ("warranty", no_set_class, show_warranty_command,\"
      _("Various kinds of warranty you do not have."),
      &showlist);\"
print "  /* For old-timers, allow "info copying", etc. */\"
print "  add_info ("copying", show_copying_command,\"
      _("Conditions for redistributing copies of GDB."));\"
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@enumerate a
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with the Library, with the complete machine-readable `work that
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@end enumerate

@ifex
@end iftex

@heading END OF TERMS AND CONDITIONS
@ifex
@end iftex
@ifinfo
@end ifinfo

@page
@appendixsubsec How to Apply These Terms to Your New Libraries

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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
@end smallexample

That's all there is to it!

1.1147 zsh 5.0.2-34.el7.2
1.1147.1 Available under license :

#autoload

# Provides completion for file flags (formerly part of _chflags)

local curcontext=$curcontext su=$(( ! EUID || $+_comp_priv_prefix ))
local -a context line state state_descr copts=("$[@]"") flags flag_descs
local -A val_args
flag_descs+=(
  nodump nodump
  uappnd 'user append-only'
  uchg 'user immutable'
)
if (( su )); then
flag_descs+=(
  arch archived
  sappnd 'system append-only'
  schg 'system immutable'
)
fi
if [[ $OSTYPE = (darwin|dragonfly|freebsd|netbsd)* ]]; then
flag_descs+==(opaque opaque)
if [[ $OSTYPE = darwin* ]]; then
flag_descs+==(hidden hidden)
fi

if [[ $OSTYPE = (dragonfly|freebsd)* ]]; then
    flag_descs+=(uunlnk 'user undeletable')
    (( su )) &&
    flag_descs+=(sunlnk 'system undeletable')
fi

if [[ $OSTYPE = dragonfly* ]]; then
    flag_descs+=(
        cache cache
        nouhistory 'user nohistory'
    )
    (( su )) && flag_descs+=(
        noscache noscache
        noshistory 'system nohistory'
    )
fi

[[ $OSTYPE = freebsd* ]] && flag_descs+=(
    uarch archive
    uhidden hidden
    uoffline offline
    urdonly 'DOS, Windows and CIFS readonly'
    ureparse 'Windows reparse point'
    usparse 'sparse file'
    usystem 'DOS, Windows and CIFS system'
)
fi

for 1 2 in $flag_descs; do
    if [[ $1 = no* ]]; then
        flags+="("$1\#no)\$1[set the $2 flag]"
        "($1)$1\#no\$1[unset the $2 flag]"
    else
        flags+="(no\$1)\$1[set the $2 flag]"
        "($1)no\$1[unset the $2 flag]"
    fi
done

_values -O copts -s , 'file flags' $flags

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ZSH CONTRIBUTORS
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Zsh was originally written by Paul Falstad <pf@zsh.org>. Zsh is now maintained by the members of the zsh-workers mailing list <zsh-workers@zsh.org>. The development is currently coordinated by Peter Stephenson <pws@zsh.org>.

This file credits only the major contributors to the current release. See the ChangeLog files for a complete list of people who have submitted patches. Note that email addresses below and in the ChangeLog file are included for disambiguation purposes only, and are not guaranteed to be currently accurate. If you feel that you or someone else have been unfairly omitted from this list please mail the list <zsh-workers@zsh.org>.
Version 4.3
----------

Contributors to the main shell include Clint Adams, Rocky Bernstein, Andrey Borzenkov, Dan Bullok, Marc Chantreux, Thorsten Dahlheimer, Wayne Davison, Lionel Flandrin, Michael Hwang, Oliver Kiddle, Greg Klanderman, Matthias Kopferman, Mikael Magnusson, Dan Nelson, Phil Pennock, Toby Peterson, R. Ramkumar, Francois Revol, Bart Schaefer, Tom Smetana, Joerg Sonnenberger, Peter Stephenson, Jon Strait, Takimoto Jun, River Tarnell, Frank Terbeck, Philippe Troin, Geoff Wing, Matt Wozniski.

The VCS_Info function system was written by Frank Terbeck with contributions from Julien Langer.


Version 4.2
----------

The contributor list is similar to that for 4.1.1.

Version 4.1.1
----------

Clint Adams <clint@zsh.org>: termcap/terminfo, completion, configuration, various modules, networking, prompts

Andrey Borzenkov <bor@zsh.org>: configuration, completion functions, cygwin support

Chmouel Boudjnah <chmouel@mandrakesoft.com>: Linux completion support
Wayne Davison <wayned@users.sourceforge.net>: shell history mechanism, arithmetic

Zvi Har'El <rl@math.technion.ac.il>: completion functions

Doug Kearns <djkea2@mugca.its.monash.edu.au>: completion functions

Oliver Kiddle <opk@zsh.org>: builtins, completion, parameters, prompts, standards support, tests

Andrew Main <zefram@zsh.org>: zle keymaps, games

Akinori Musha: BSD completion support

Felix Rosencrantz <f_rosenkrantz@yahoo.com>: completion, zle

Bart Schaefer <schaef@zsh.org>: configuration, parameters, prompts, signals, syntax, tests, functions, sanity checking

Adam Spiers <adam@spiers.net>: completion and other functions

Peter Stephenson <pws@zsh.org>: configuration, zle, networking, syntax, completion

Tanaka Akira <akr@zsh.org>: completion functions

Philippe Troin <phil@fifi.org>: signals, process groups.

Geoff Wing <gew@zsh.org>: archiving and distribution network, line editor display, configuration

Sven Wischnowskky <wischnow@zsh.org>: internal completion mechanism and low-level functions, line editor internals, syntax, wordcode mechanism,

Version 4.0.1

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

Clint Adams <schizo@debian.org>: Completion functions, general configuration and module issues.

Andrej Borsenkow <bor@zsh.org>: Cygwin support, configuration, completion functions.

Chmouel Boudjnah <chmouel@mandrakesoft.com>: configuration support.

Wayne Davison <wayned@users.sourceforge.net>: History code.
Alexandre Duret-Lutz: completion functions and substitution code.

Oliver Kiddle <opk@zsh.org>: Modules and completion functions, AIX support.

Andrew Main <zefram@zsh.org>: Parameters and arithmetic, configuration.

Felix Rosencrantz <f_rosencrantz@yahoo.com>: Test code and shell functions.

Bart Schaefer <schefer@zsh.org>: bits of everything in all parts of code; general sanity control.

Adam Spiers <adam@spieters.net>: Completion and other functions, completion caching.

Peter Stephenson <pws@zsh.org>: configuration and installation, parameters, completion functions and configuration.

Tanaka Akira <akr@zsh.org>: Completion and test functions.

Geoff Wing <gcw@zsh.org>: FTP and mailing list archive

Sven Wischnowsky <wischnow@zsh.org>: Most of the completion code, zpty, signal queueing, parameters, buildins, builtouts, built-here-and-theres; mend garden shed, rewire electricity, reinstall shutters, fix TV aerial in howling gale...

Other patches from E. Jay Birkenbilt, Jan Fedak, Ulrik Haugen, Paul Johnson, Fr. Br. George (George V Kouryachy).

Versions 3.1.7 to 3.1.9

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

* Clint Adams <schizo@debian.org>: configuration, various fixes esp. in completion

* Andrej Borsenkow <Andrej.Borsenkow@mow.siemens.ru>: design, testing and patches for completion system, documentation, various other fixes

* Chmouel Boudjnah <chmouel@mandrakesoft.com>: design, testing and patches for completion system, documentation, various other fixes

* Wayne Davison <wayne@clari.net>: History code

* Alexandre Duret-Lutz <duret_g@epita.fr>: design, testing and patches for completion system, documentation, various other fixes

* Oliver Kiddle <opk@zsh.org>: AIX dynamic library support, various
completion functions, web page maintenance, documentation fixes

* Andrew Main <zefram@zsh.org>: configuration and module/DLL code, IPv6 support, various other bits

* Felix Rosencrantz <f_rosencrantz@yahoo.com>: design, testing and patches for completion system, documentation, various other fixes

* Bart Schaefer <schaefer@zsh.org>: documentation and many other bits, archive maintenance

* Adam Spiers <adam@spiers.net>: various completion functions, source code archive maintenance, documentation fixes, prompt themes

* Peter Stephenson <pws@zsh.org>: pattern matching code rewrite and enhancements, typeset and local variables, zftp maintenance, general configuration, floating point support

* Tanaka Akira <akr@zsh.org>: CVS archive, numerous completion functions for common commands, regex shell function state machine

* Geoff Wing <gcw@zsh.org>: mailing list and FTP archive, various other bits

* Sven Wischnowsky <wischnow@zsh.org>: almost all completion code including all comp* libraries, all core functions in completion function system; styles; job control code; rewrite of internal shell code structures and parsing and execution code to use word code; parameter code; repair roof, fix guttering, put up shelves in study, recarpet hall, ...

Other patches were submitted by Will Day, Irving Wolfe, John Williams, Vin Shelton, Akim Demaillie, Helmut Jarausch, Gene Cohler, Johan Sundstrom.

Version 3.1.6
-------------

* Sven Wischnowsky <wischnow@informatik.hu-berlin.de>: completion code, major rewrite and enhancements, including matching control, completion widgets and function system, complist module; zle code additions; job control code changes; parameters code changes; parameter module; additional autoloading code; general code changes for extra efficiency; subscripting and ordering of globbing lists.

* Peter Stephenson <pws@zsh.org>: zftp and mapfile modules and zf* functions; local parameters and typeset changes; changes in autoconf system; case-independent and approximate pattern matching; various options; a few completion modules; some zle changes; FAQ.
* Bart Schaefer <schaefer@zsh.org>: associative array implementation; other parameter changes; keeping track of missing patches; function autoloading changes.

* Wayne Davison <wayne@clari.net>: History code novelties and improvements with new options.

* Geoff Wing <gcw@zsh.org>: Zle display code fixes, mailing list and patch archive.

* Zoltn Hidvgi <hzoli@cs.elte.hu>: AIX dynamic loading code.

* Matt Armstrong: cygwin configuration changes.

Other improvements, bug fixes and design suggestions from all the above plus Andrej Borsenkow, Oliver Kiddle, Tanaka Akira, Naoki Wakamatsu, Tatuso Furukawa, Ville Herva, Will Day, Lehti Rahmi, Larry P. Schrof, Helmut Jarausch, Phil Pennock, Wilfredo Sanchez, Bruce Stephens, Gene Cohler, Ollivier Robert, Felix Rosencrantz.

Previous versions of zsh 3 were maintained by Zoltn Hidvgi and Andrew Main (Zefram).

Version 3.0
-----------

* Richard Coleman <coleman@math.gatech.edu> maintained the code till the release of zsh-2.6-beta16. Converted zsh to use autoconf thus greatly improving the portability. Rewrote signal handling code. Reorganized internal hash tables and rewrote the related builtins (enable, disable, hash, unhash). Made some cleanups in exec.c.

* Zoltn Hidvgi <hzoli@cs.elte.hu> maintained zsh from version 2.6-beta16. Rewrote most of the lexer and substitution and the related completion code. Improved sh/ksh/POSIX compatibility. Fixed lots of bugs in completion, parameter and history code. Made zsh fully 8-bit clean. Made some reorganizations in exec.c. Fixed signal handling bugs. Fixed lots of bugs in various places.

* Peter W. Stephenson <pws@zsh.org> the maintainer of the zsh FAQ. Reorganizations in exec.c. Rewrote and reorganized the history code. Rewrote the zshcompctl manual page. Fixed several bugs related to programmable completion. Fixed several signal handling bugs. Rewrote test and read builtins. Lots of other bugfixes.

* Andrew Main (Zefram) <zefram@zsh.org> reorganized builtin.c. Rewrote large parts of the zle vi mode. Redirection fixes. Reorganized parts of the completion code, added some enhancements and fixed lots of
bugs. Made zle fully 8-bit clean. Fixed several zle bugs. Reorganized zsh option handling. Lots of other bugfixes.

* Sven Wischnowsky <wischnow@informatik.hu-berlin.de> wrote most of the programmable completion code in zsh-2.5.0. Several bugfixes in exec.c and jobs.c. Lots of completion bugfixes and enhancements.

* Geoff Wing <gcw@zsh.org> rewrote most of zle_refresh.c. Some other bugfixes.

* Clive Messer <clive@epos.demon.co.uk> brought the texinfo documentation up-to-date.

* Mark Borges <mdb@cdc.noaa.gov> contributed several documentation fixes including further texinfo documentation updates and maintained the zsh web pages during their tenure at www.mal.com.

* Wayne Davison <wayne@clari.net> improved the zle search functions and made them 8-bit clean. Some other little bugfixes.

* Bart Schaefer <schaefer@zsh.org> submitted several bugfixes, reported lots of bugs and gave many very useful suggestions.

Version 2.5
-----------

Bas de Bakker maintained zsh till the release of zsh-2.5.0. People who have contributed to zsh-2.5.0 are (in lexical order):

Chris.Moore@src.bae.co.uk (Chris Moore)
Harald.Eikrem@delab.sintef.no
Irving_Wolfe@happy-man.com (Irving Wolfe)
Jarkko.Hietaniemi@hut.fi (Jarkko Hietanimi)
P.Stephenson@swansea.ac.uk (Peter Stephenson)
Richard.Sharman@software.mitel.com (Richard Sharman)
Tero_Kivinen@hut.fi (Tero Kivinen)
arf@maths.nott.ac.uk (Anthony Iano-Fletcher)
bas@phys.uva.nl (Bas de Bakker)
benson@odi.com (Benson Margulies)
billb@bedford.progress.com (Bill Burton)
brown@wi.extrel.com (M. Brown)
carlos@snfep1.if.usp.br (Carlos Carvalho)
cedman@capitalist.princeton.edu (Carl Edman)
chip%fin@myrddin.sybus.com (Chip Salzenberg)
chs@apu.fi (Hannu Strang)
coleman@math.gatech.edu (Richard Coleman)
cross@eng.umd.edu (Chris Ross)
dm@cs.brown.edu (Dimitris Michailidis)
dmm0t@rincewind.mech.virginia.edu (David M. Meyer)
esky@CS.UCLA.EDU (Eskandar Ensafi)
franl@centerline.com (Fran Litterio)
gansevle@cs.utwente.nl (Fred Gansevles)
gnohmon@ssiny.com (Ralph Betza)
guillaum@clipper.ens.fr (Florent Guillaume)
guthrie@math.upenn.edu (John Guthrie)
hegedus@celeste.eng.yale.edu (Peter Hegedus)
henryg@tusc.com.au (Henry Guillaume)
hoh@approve.se (Goran Larsson)
hooft@chem.ruu.nl (Rob Hooft)
hsw1@papa.attmail.com (Stephen Harris)
irving@happy-man.com (Irving Wolfe)
jch@cs.cmu.edu (Jonathan Hardwick)
jos@oce.nl (Jos Backus)
liblit@cs.psu.edu (Benjamin Liblit)
marc@cam.org (Marc Boucher)
mason@werple.apana.org.au (Geoff Wing)
mycroft@gnu.ai.mit.edu (Charles Hannum)
mystic@xposf.pa.dec.com (D. Hall)
norbert@i3.informatik.rwth-aachen.de (Norbert Kiesel)
oberon@cs.tu-berlin.de (Sven Wischnowsky)
pclink@qld.tne.oz.au (Rick)
pem@aaii.oz.au (Paul Maisano)
per@efd.lth.se (Per Foreby)
 pf@z-code.com (Paul Falstad)
roderick@ibcinc.com (Roderick Schertler)
schaefer@z-code.com (Bart Schaefer)
schlangm@informatik.uni-muenchen.de (Harald Schlangmann)
seniorr@teleport.com (Russell Senior)
sinclair@dcs.gla.ac.uk (Duncan Sinclair)
stirling@oldecolo.com (Bruce Sterling Woodcock)
suzuki@otsl.oki.co.jp (Hisao Suzuki)
tsm@cs.brown.edu (Timothy Miller)
vogelke@c17mis.wpafb.af.mil (Karl E. Vogel)
wacker@physik.uni-dortmund.de (Klaus Wacker)
wacren@cis10.ens-cachan.fr (Laurent Wacrenier)

#autoload
# disk device names on BSDs
local -a disks

  case $OSTYPE in
    freebsd*)
      disks=${$((${(M){($OSTYPE”$((geom disk list))":.*}$}#*: })}
    ;;
  dragonfly*)
    disks=${(sysctl -n kern.disks )}
  ;;
  esac
openbsd*)
  disks=$(( $(sysctl -n hw.disknames) )%:* )
;;
netbsd*)
  disks=$(sysctl -n hw.disknames )
;;
esac

if (( $#disks )); then
  local expl
  _wanted disk-devices expl 'disk device' compadd "$@" $disks
  return
fi

return 1
#autoload

local expl

_description architectures expl 'architecture'
compadd "$@ " "expl[@]" amd64 arm arm64 i386 mips powerpc riscv sparc64
#autoload
#
# device types on FreeBSD/DragonFly
# (for commands using devstat_buildmatch(), such as iostat and vmstat)
#
local -a d i types

d=( da sa printer proc worm cd scanner optical changer
    comm array enclosure floppy)
i=( IDE SCSI other )
types=(
  "($d)da[direct access devices]"
  "($d)sa[sequential access devices]"
  "($d)printer[printers]"
  "($d)proc[processor devices]"
  "($d)worm[write once read multiple devices]"
  "($d)cd[CD devices]"
  "($d)scanner[scanner devices]"
  "($d)optical[optical memory devices]"
  "($d)changer[medium changer devices]"
  "($d)comm[communication devices]"
  "($d)array[storage array devices]"
  "($d)enclosure[enclosure services devices]"
  "($d)floppy[floppy devices]"
  "($i)IDE[Integrated Drive Electronics devices]"
  "($i)SCSI[Small Computer System Interface devices]"
  "($i)other[any other device interface]"
'pass[passthrough devices]' )

_values -s , 'device type' $types
#autoload

local expl

_description architectures expl 'architecture'
compadd "^@" "$expl[@]" alpha arm64 armv7 hppa i386 landisk longson luna88k macppc octeon sgi
sparc64
#autoload

local expl

_description architectures expl 'architecture'
compadd "^@" "$expl[@]" amd64 evoarm evbmips evbppc hpcarm i386 sparc64 xen
acorn32 algor alpha amiga amigappc arc atari bebox cats cesfic cobalt dreamcast
emips epoc32 evbsh3 ews4800mips hp300 hpcmips hpsh ia64 ibmnws iyonix
landisk luna68k mac68k macppc mipsco mmyeye mvme68k mvmeppc netwinder news68k
newsmips next68k ofpcc pmax prep rs6000 sandpoint sbmips sgimips shark sparc
sun2 sun3 vax x68k zaurus
#autoload

# Options:
#
# -0        include jid 0 as a match for the host system
# -o param  jail parameter to complete instead of jid -
#           e.g. name, path, ip4.addr, host.hostname

local addhost host param desc=1
local -a jails args expl
zparseopts -D -K -E 0=addhost o:=param
param=${param[2]:-name}
jails=( ${${(f)"(_call_program jails jls $param name)"}/ } )
case $param in
  jid) host=0 ;;
  name) host=0
        desc=0
        ;;
  path) host=/
        args=($M r:\=/* r\=^* )
        ;;
  ip4.addr) args=($M r\=/* r\=^* ) ;;
esac
1.1148 wayland 1.14.0-2.el7
1.1148.1 Available under license:

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* /opt/ws_local/PERMITS_SQL/1050353693_1591726088.49/0/ws-commons-util-1-0-2-sources-1-jar/org/apache/ws/commons/util/Base64.java

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* /opt/ws_local/PERMITS_SQL/1050353693_1591726088.49/0/ws-commons-util-1-0-2-sources-1-jar/org/apache/ws/commons/util/XsDateFormat.java
* /opt/ws_local/PERMITS_SQL/1050353693_1591726088.49/0/ws-commons-util-1-0-2-sources-1-jar/org/apache/ws/commons/serialize/XMLWriter.java
* /opt/ws_local/PERMITS_SQL/1050353693_1591726088.49/0/ws-commons-util-1-0-2-sources-1-jar/org/apache/ws/commons/serialize/OrderedAttributeXMLWriter.java
* /opt/ws_local/PERMITS_SQL/1050353693_1591726088.49/0/ws-commons-util-1-0-2-sources-1-jar/org/apache/ws/commons/serialize/XMLWriterImpl.java
* /opt/ws_local/PERMITS_SQL/1050353693_1591726088.49/0/ws-commons-util-1-0-2-sources-1-jar/org/apache/ws/commons/util/XsTimeFormat.java
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 */

1.1150 jsr173-api 1.0
1.1150.1 Available under license :

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/**
 * This is the top level interface for events dealing with DTDs
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

No license file was found, but licenses were detected in source scan.
* This interface is used to resolve resources during an XML parse. If an application wishes to
* perform custom entity resolution it must register an instance of this interface with
* the XMLInputFactory using the setXMLResolver method.
*
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/XMLResolver.java
No license file was found, but licenses were detected in source scan.

/**
* This is the base event interface for handling markup events.
* Events are value objects that are used to communicate the
* XML 1.0 InfoSet to the Application. Events may be cached
* and referenced after the parse has completed.
*
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* @see javax.xml.stream.XMLEventReader
* @see Characters
* @see ProcessingInstruction
* @see StartElement
* @see EndElement
* @see StartDocument
* @see EndDocument
* @see EntityReference
* @see EntityDeclaration
* @see NotationDeclaration
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/events/XMLEvent.java
No license file was found, but licenses were detected in source scan.

/**
* An interface that contains information about a namespace.
* Namespaces are accessed from a StartElement.
*
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* @see StartElement
*/

Found in path(s):
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/**
 * An interface that contains information about an attribute. Attributes are reported
 * as a set of events accessible from a StartElement. Other applications may report
 * Attributes as first-order events, for example as the results of an XPath expression.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see StartElement
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/java/xml/stream/events/Attribute.java
No license file was found, but licenses were detected in source scan.

/**
 * Provides information on the location of an event.
 *
 * All the information provided by a Location is optional. For example
 * an application may only report line numbers.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/java/xml/stream/Location.java
No license file was found, but licenses were detected in source scan.

/**
 * This interface is used to report non-fatal errors.
 * Only warnings should be echoed through this interface.
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/java/xml/stream/XMLReporter.java
No license file was found, but licenses were detected in source scan.

/**
 * This interface defines an event consumer interface. The contract of the
of a consumer is to accept the event. This interface can be used to
mark an object as able to receive events. Add may be called several
times in immediate succession so a consumer must be able to cache
events it hasn't processed yet.

* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/javax/xml/stream/util/XMLEventConsumer.java
No license file was found, but licenses were detected in source scan.

/**
* Defines an abstract implementation of a factory for
* getting XMLEventWriters and XMLStreamWriters.
* 
* The following table defines the standard properties of this specification.
* Each property varies in the level of support required by each implementation.
* The level of support required is described in the 'Required' column.
* 
*     <table border="2" rules="all" cellpadding="4">
*     <thead>
*      <tr>
*        <th align="center" colspan="2">
*          Configuration parameters
*        </th>
*      </tr>
*    </thead>
*    <tbody>
*      <tr>
*        <th>Property Name</th>
*        <th>Behavior</th>
*        <th>Return type</th>
*        <th>Default Value</th>
*        <th>Required</th>
*        
*        <td>javax.xml.stream.isRepairingNamespaces</td>
*        <td>defaults prefixes on the output
*        side</td>
*        <td>Boolean</td>
*        <td>False</td>
*        <td>Yes</td>
*      </tr>
*    </tbody>
*   </table>
* 
* <p>The following paragraphs describe the namespace and prefix repair algorithm:</p>
* 
* <p>The property can be set with the following code line:
* <code>setProperty("javax.xml.stream.isRepairingNamespaces",new Boolean(true|false));</code></p>
*
No license file was found, but licenses were detected in source scan.

/**
 * This is the top level interface for parsing XML Events. It provides
 * the ability to peek at the next event and returns configuration
 * information through the property interface.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLInputFactory
 * @see XMLEventWriter
 */

Found in path(s):
 /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/XMLEventReader.java
No license file was found, but licenses were detected in source scan.

/**
 * This is the top level interface for writing XML documents.
 *
 * Instances of this interface are not required to validate the
 * form of the XML.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLEventReader
 * @see javax.xml.stream.events.XMLEvent
 * @see javax.xml.stream.events.Characters
 * @see javax.xml.stream.events.ProcessingInstruction
 * @see javax.xml.stream.events.StartElement
 * @see javax.xml.stream.events.EndElement
 */

Found in path(s):
 /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/XMLEventWriter.java
No license file was found, but licenses were detected in source scan.

/**
 * The base exception for unexpected processing errors. This Exception
 * class is used to report well-formedness errors as well as unexpected
 * processing conditions.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */
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/**
 * An interface for handling Notation Declarations
 *
 * Receive notification of a notation declaration event.
 * It is up to the application to record the notation for later reference,
 * At least one of publicId and systemId must be non-null.
 * There is no guarantee that the notation declaration
 * will be reported before any unparsed entities that use it.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/javax/xml/stream/events/NotationDeclaration.java

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

/**
 * This interface declares a simple filter interface that one can
 * create to filter XMLStreamReaders
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/javax/xml/stream/StreamFilter.java

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

/**
 * This describes the interface to Characters events.
 * All text events get reported as Characters events.
 * Content, CData and whitespace are all reported as
 * Characters events. IgnorableWhitespace, in most cases,
 * will be set to false unless an element declaration of element
 * content is present for the current element.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/javax/xml/stream/events/Characters.java
No license file was found, but licenses were detected in source scan.

/**
 * An error class for reporting factory configuration errors.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/java/xml/stream/FactoryConfigurationError.java
No license file was found, but licenses were detected in source scan.

/**
 * A marker interface for the end of the document
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/java/xml/stream/events/EndDocument.java
No license file was found, but licenses were detected in source scan.

/**
 * Defines an abstract implementation of a factory for getting streams.
 *
 * The following table defines the standard properties of this specification.
 * Each property varies in the level of support required by each implementation.
 * The level of support required is described in the 'Required' column.
 *
 * <table border="2" rules="all" cellpadding="4">
 * <thead>
 * <tr>
 * <th align="center" colspan="5">Configuration parameters</th>
 * </tr>
 * </thead>
 * <tbody>
 * <tr>
 * <th>Property Name</th>
 * <th>Behavior</th>
 * <th>Return type</th>
 * <th>Default Value</th>
 * <th>Required</th>
 * </tr>
 * </tbody>
 * </table>
 */
<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
<th>Type</th>
<th>Value</th>
<th>Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>javax.xml.stream.isValidating</td>
<td>Turns on/off implementation specific DTD validation</td>
<td>Boolean</td>
<td>False</td>
<td>No</td>
</tr>
<tr>
<td>javax.xml.stream.isNamespaceAware</td>
<td>Turns on/off namespace processing for XML 1.0 support</td>
<td>Boolean</td>
<td>True</td>
<td>(required) / (optional)</td>
</tr>
<tr>
<td>javax.xml.stream.isCoalescing</td>
<td>Requires the processor to coalesce adjacent character data</td>
<td>Boolean</td>
<td>False</td>
<td>Yes</td>
</tr>
<tr>
<td>javax.xml.stream.isReplacingEntityReferences</td>
<td>replace internal entity references with their replacement text and report</td>
<td>Boolean</td>
<td>True</td>
<td>Yes</td>
</tr>
<tr>
<td>javax.xml.stream.isSupportingExternalEntities</td>
<td>Resolve external parsed entities</td>
<td>Boolean</td>
<td>True</td>
<td>Yes</td>
</tr>
<tr>
<td>javax.xml.stream.supportDTD</td>
<td>Use this property to request processors that do not support DTDs</td>
<td>Boolean</td>
<td>True</td>
<td>Yes</td>
</tr>
<tr>
<td>javax.xml.stream.reporter</td>
<td>sets/get the impl of the XMLReporter</td>
<td>javax.xml.stream.XMLReporter</td>
<td>Null</td>
<td>Yes</td>
</tr>
<tr>
<td>javax.xml.stream.resolver</td>
<td>sets/get the impl of the XMLResolver interface</td>
<td>javax.xml.stream.XMLResolver</td>
<td>Null</td>
<td>Yes</td>
</tr>
<tr>
<td>javax.xml.stream.allocator</td>
<td>sets/get the impl of the XMLEventAllocator</td>
<td>javax.xml.stream.util.XMLEventAllocator</td>
<td>Null</td>
<td>Yes</td>
</tr>
</tbody>
</table>

```java

*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/java/xml/stream/XMLInputFactory.java
No license file was found, but licenses were detected in source scan.
```

/**

* An interface for the start document event
*

* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/events/StartDocument.java
No license file was found, but licenses were detected in source scan.

/**
 * The StartElement interface provides access to information about
 * start elements. A StartElement is reported for each Start Tag
 * in the document.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/javax/xml/stream/events/StartElement.java
No license file was found, but licenses were detected in source scan.

/**
 * An interface for handling Entity Declarations
 *
 * This interface is used to record and report unparsed entity declarations.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/javax/xml/stream/events/EntityDeclaration.java
No license file was found, but licenses were detected in source scan.

/**
 * This interface defines a class that allows a user to register
 * a way to allocate events given an XMLStreamReader. An implementation
 * is not required to use the XMLEventFactory implementation but this
 * is recommended. The XMLEventAllocator can be set on an XMLInputFactory
 * using the property "javax.xml.stream_allocator"
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see javax.xml.stream.XMLInputFactory
 * @see javax.xml.stream.XMLEventFactory
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/javax/xml/stream/util/XMLEventAllocator.java
/**
 * An interface for handling Entity events.
 *
 * This event reports entities that have not been resolved
 * and reports their replacement text unprocessed (if
 * available). This event will be reported if javax.xml.stream.isReplacingEntityReferences
 * is set to false. If javax.xml.stream.isReplacingEntityReferences is set to true
 * entity references will be resolved transparently.
 *
 * Entities are handled in two possible ways:
 *
 * (1) If javax.xml.stream.isReplacingEntityReferences is set to true
 * all entity references are resolved and reported as markup transparently.
 * (2) If javax.xml.stream.isReplacingEntityReferences is set to false
 * Entity references are reported as an EntityReference Event.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 */

Found in path(s):
* /opt/ws\_local/PERMITS\_SQL/1073902481\_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/events/EntityReference.java

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

/**
 * The XMLStreamWriter interface specifies how to write XML. The XMLStreamWriter does
 * not perform well formedness checking on its input. However
 * the writeCharacters method is required to escape &amp; , &lt; and &gt;
 * For attribute values the writeAttribute method will escape the
 * above characters plus &quot; to ensure that all character content
 * and attribute values are well formed.
 *
 * Each NAMESPACE
 * and ATTRIBUTE must be individually written.
 *
 * If javax.xml.stream.isPrefixDefaulting is set to false it is a fatal error if an element
 * is written with namespace URI that has not been bound to a prefix.
 *
 * If javax.xml.stream.isPrefixDefaulting is set to true the XMLStreamWriter implementation
 * must write a prefix for each unbound URI that it encounters in the
 * current scope.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLOutputFactory
The XMLStreamReader interface allows forward, read-only access to XML.

It is designed to be the lowest level and most efficient way to read XML data.

The XMLStreamReader is designed to iterate over XML using next() and hasNext(). The data can be accessed using methods such as getEventType(), getNameSpaceURI(), getLocalName() and getText();

The next() method causes the reader to read the next parse event. The next() method returns an integer which identifies the type of event just read.

The event type can be determined using getEventType(). Parsing events are defined as the XML Declaration, a DTD, start tag, character data, white space, end tag, comment, or processing instruction. An attribute or namespace event may be encountered at the root level of a document as the result of a query operation.

For XML 1.0 compliance an XML processor must pass the identifiers of declared unparsed entities, notation declarations and their associated identifiers to the application. This information is provided through the property API on this interface.

The following two properties allow access to this information:
javax.xml.stream.notations and javax.xml.stream.entities.

When the current event is a DTD the following call will return a list of Notations
List l = (List) getProperty("javax.xml.stream.notations");
The following call will return a list of entity declarations:
List l = (List) getProperty("javax.xml.stream.entities");
These properties can only be accessed during a DTD event and are defined to return null if the information is not available.

The following table describes which methods are valid in what state.
If a method is called in an invalid state the method will throw a java.lang.IllegalStateException.

Valid methods for each state

<table>
<thead>
<tr>
<th>Method</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>next()</td>
<td>Valid</td>
</tr>
<tr>
<td>hasNext()</td>
<td>Valid</td>
</tr>
<tr>
<td>getEventType()</td>
<td>Valid</td>
</tr>
<tr>
<td>getNameSpaceURI()</td>
<td>Valid</td>
</tr>
<tr>
<td>getLocalName()</td>
<td>Valid</td>
</tr>
<tr>
<td>getText()</td>
<td>Valid</td>
</tr>
</tbody>
</table>

No license file was found, but licenses were detected in source scan.
<table>
<thead>
<tr>
<th>Event Type</th>
<th>Valid Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>All States</td>
<td><code>getProperty()</code>, <code>hasNext()</code>, <code>require()</code>, <code>close()</code>, <code>getNamespaceURI()</code>, <code>isStartElement()</code>, <code>isEndElement()</code>, <code>isCharacters()</code>, <code>isWhiteSpace()</code>, <code>getNamespaceContext()</code>, <code>getEventType()</code>, <code>getLocation()</code>, <code>hasText()</code>, <code>hasName()</code></td>
</tr>
<tr>
<td>START_ELEMENT</td>
<td><code>next()</code>, <code>getName()</code>, <code>getLocalName()</code>, <code>hasName()</code>, <code>getPrefix()</code>, <code>getAttributeXXX()</code>, <code>isAttributeSpecified()</code>, <code>getNamespaceXXX()</code>, <code>getElementText()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td>ATTRIBUTE</td>
<td><code>next()</code>, <code>nextTag()</code> <code>getAttributeXXX()</code>, <code>isAttributeSpecified()</code></td>
</tr>
<tr>
<td>NAMESPACE</td>
<td><code>next()</code>, <code>nextTag()</code> <code>getNamespaceXXX()</code></td>
</tr>
<tr>
<td>END_ELEMENT</td>
<td><code>next()</code>, <code>getName()</code>, <code>getLocalName()</code>, <code>hasName()</code>, <code>getPrefix()</code>, <code>getNamespaceXXX()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td>CHARACTERS</td>
<td><code>next()</code>, <code>getTextXXX()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td>CDATA</td>
<td></td>
</tr>
</tbody>
</table>
**@version 1.0**
**@author** Copyright (c) 2003 by BEA Systems. All Rights Reserved.
**@see** [javax.xml.stream.events.XMLEvent](https://docs.oracle.com/en/java/javase/11/docs/api/javax.xml.stream.events/XMLEvent.html)
**@see** [XMLInputFactory](https://docs.oracle.com/en/java/javase/11/docs/api/javax.xml.stream.XMLInputFactory.html)
**@see** [XMLStreamWriter](https://docs.oracle.com/en/java/javase/11/docs/api/javax.xml.stream.XMLStreamWriter.html)

'''

```
<td> next(), getTextXXX(), nextTag() </td>
</tr>
<tr>
<td> COMMENT </td>
<td> next(), getTextXXX(), nextTag() </td>
</tr>
<tr>
<td> SPACE </td>
<td> next(), getTextXXX(), nextTag() </td>
</tr>
<tr>
<td> START_DOCUMENT </td>
<td> next(), getEncoding(), getVersion(), isStandalone(), standaloneSet(),
getCharacterEncodingScheme(), nextTag() </td>
</tr>
<tr>
<td> END_DOCUMENT </td>
<td> close() </td>
</tr>
<tr>
<td> PROCESSING_INSTRUCTION </td>
<td> next(), getPITarget(), getPIData(), nextTag() </td>
</tr>
<tr>
<td> ENTITY_REFERENCE </td>
<td> next(), getLocalName(), getText(), nextTag() </td>
</tr>
<tr>
<td> DTD </td>
<td> next(), getText(), nextTag() </td>
</tr>
</tbody>
</table>

```

'''

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/javax/xml/stream/XMLStreamReader.java

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

/**
* An interface for comment events
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 9162

* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
*/

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

/**
 * This interface defines a utility class for creating instances of
 * XMLEvents
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see javax.xml.stream.eventsStartElement
 * @see javax.xml.stream.eventsEndElement
 * @see javax.xml.stream.events.ProcessingInstruction
 * @see javax.xml.stream.events.Comment
 * @see javax.xml.stream.events.Characters
 * @see javax.xml.stream.events.StartDocument
 * @see javax.xml.stream.events.EndDocument
 * @see javax.xml.stream.events.DTD
*/

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

/**
 * An interface for the end element event.  An EndElement is reported
 * for each End Tag in the document.
 * 
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLEvent
*/

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

/**
 * This is the base class for deriving an XMLStreamReader filter
 * 
 * This class is designed to sit between an XMLStreamReader and an
* application's XMLStreamReader. By default each method
* does nothing but call the corresponding method on the
* parent interface.
*
* @version 1.0
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* @see javax.xml.stream.XMLStreamReader
* @see EventReaderDelegate
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/javax/xml/stream/util/StreamReaderDelegate.java

1.1151 libjpeg 6b
1.1151.1 Notifications :
This software is based in part on the work of the Independent JPEG Group.

1.1151.2 Available under license :
The Independent JPEG Group's JPEG software
==========================================
README for release 6b of 27-Mar-1998
==========================================

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

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

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

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

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

This file contains the following sections:
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 "cjjpeg" and "djjpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

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

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

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

LEGAL ISSUES
=============

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2. You can use this software for whatever you want. You don't have to pay us.
3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

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

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

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

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

We are required to state that
"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated.”

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

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/simetelnet/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
=================

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.

1.1152 libsdl 1.2.15 14.el7

1.1152.1 Available under license:

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Version 2.1, February 1999

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

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(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.

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 
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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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October 28, 1997
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Sam Lantinga(slouken@libsdl.org)

1.1153 open-gif 1.0.5

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- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
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- web-common_3_1.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
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- javae_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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AppleJavaExtensions
v 1.2


This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X. The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on platforms other than Mac OS X. These stubs are not intended for the runtime classpath on non-Mac platforms. Please see the OSXAdapter sample for how to write cross-platform code that uses eAWT.

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AppleJavaExtensions
v 1.2

This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X.
The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on platforms other than
Mac OS X. The jar file is enclosed in a zip archive for easy expansion on other platforms.

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Major authors:
-------------

Brad Fitzpatrick <brad@danga.com> -- maintainer, original implementations

Anatoly Vorobey <mellon@pobox.com> -- lots of the modern server code
Other Contributors

------------------
Evan Martin <evan@danga.com>
Nathan Neulinger <nneul@umr.edu>
Eric Hodel <drbrain@segment7.net>
Michael Johnson <ahze@ahze.net>
Paul Querna <chip@corelands.com>
Jamie McCarthy <jamie@mccarthy.vg>
Philip Neustrom <philipn@gmail.com>
Andrew O'Brien <andrewo@oriel.com.au>
Josh Rotenberg <joshrotenberg@gmail.com>
Robin H. Johnson <robbat2@gentoo.org>
Tim Yardley <liquid@haveheart.com>
Paolo Borelli <paolo.borelli@gmail.com>
Eli Bingham <eli@pandora.com>
Jean-Francois Bustarret <jfbustarret@wat.tv>
Paul G <paul-lists@perforge.com>
Paul Lindner <slindner@inuus.com>
Dormando <dormando@rydia.net>
Dustin Sallings <dustin@spy.net>
Chris Goffinet <goffinet@yahoo-inc.com>
Tomash Brechko <tomash.brechko@gmail.com>
Brian Aker <brian@tangent.org>
Trond Norbye <trond.norbye@sun.com>

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1.1208 wstx-asl 3.2.3

1.1209 equinox 3.5.1.R35x_v20091005

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1.1211 esapi 2.0.1

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1.1216 asm 3.3.1

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Flatten sysdeps/unix/bsd/bsd4.4 into sysdeps/unix/bsd.

As discussed in <https://sourceware.org/ml/libc-alpha/2012-04/msg00840.html> and <https://sourceware.org/ml/libc-alpha/2012-04/msg00989.html>, it seems appropriate to flatten sysdeps/unix/bsd/bsd4.4 into sysdeps/unix/bsd.

The bulk of the patch is just moving files. The only other changes are: update paths in sysdeps/mach/hurd/Implies and sysdeps/unix/sysv/linux/wait3.c; merge the two syscalls.list files, with the removal of syscalls that were in sysdeps/unix/bsd/syscalls.list but overridden in the bsd4.4 directory by .c files there.

Tested x86_64. The installed shared libraries are identical before and after the patch except for libc.so where the move of wait3.c (included by sysdeps/unix/sysv/linux/wait3.c) affects debug info, but the disassembly is unchanged.

* sysdeps/mach/hurd/Implies: Change unix/bsd/bsd4.4 to unix/bsd.
* sysdeps/unix/bsd/syscalls.list (chflags): Add entry from sysdeps/unix/bsd/bsd4.4/syscalls.list.
  (fchflags): Likewise.
  (revoke): Likewise.
  (setlogin): Likewise.
  (sigaltstack): Likewise.
  (wait4): Likewise.
  (sigblock): Remove.
  (sigsetmask): Likewise.
  (wait3): Likewise.
  (waitpid): Likewise.
* sysdeps/unix/bsd/bsd4.4/syscalls.list: Remove file.
* sysdeps/unix/bsd/bsd4.4/Makefile: Move to ...
* sysdeps/unix/bsd/Makefile: ... here.
* sysdeps/unix/bsd/bsd4.4/Versions: Move to ...
* sysdeps/unix/bsd/Versions: ... here.
* sysdeps/unix/bsd/bsd4.4/bits/sockaddr.h: Move to ...
* sysdeps/unix/bsd/bits/sockaddr.h: ... here.
* sysdeps/unix/bsd/bsd4.4/cmsg_nxthdr.c: Move to ...
* sysdeps/unix/bsd/cmsg_nxthdr.c: ... here.
* sysdeps/unix/bsd/bsd4.4/sigblock.c: Move to ...
* sysdeps/unix/bsd/sigblock.c: ... here.
* sysdeps/unix/bsd/bsd4.4/sigsetmask.c: Move to ...
* sysdeps/unix/bsd/sigsetmask.c: ... here.
* sysdeps/unix/bsd/bsd4.4/sigvec.c: Move to ...
* sysdeps/unix/bsd/sigvec.c: ... here.
* sysdeps/unix/bsd4.4/tcdrain.c: Move to ...
* sysdeps/unix/bsd/tcdrain.c: ... here.
* sysdeps/unix/bsd4.4/tcgetattr.c: Move to ...
* sysdeps/unix/bsd/tcgetattr.c: ... here.
* sysdeps/unix/bsd4.4/tcsetattr.c: Move to ...
* sysdeps/unix/bsd/tcsetattr.c: ... here.
* sysdeps/unix/bsd4.4/wait.c: Move to ...
* sysdeps/unix/bsd/wait.c: ... here.
* sysdeps/unix/bsd4.4/wait3.c: Move to ...
* sysdeps/unix/bsd/wait3.c: ... here.
* sysdeps/unix/bsd4.4/waitpid.c: Move to ...
* sysdeps/unix/bsd/waitpid.c: ... here.

diff --git a/sysdeps/mach/hurd/Implies b/sysdeps/mach/hurd/Implies
index b6063463ce34f3b7..d2d5234c1fd1522 100644
--- a/sysdeps/mach/hurd/Implies
+++ b/sysdeps/mach/hurd/Implies
@@ -2,4 +2,4 @@
 # Hurd-based GNU systems.
 gnu
 # The Hurd provides a rough superset of the functionality of 4.4 BSD.
-./unix/bsd/bsd4.4
+./unix/bsd

diff --git a/sysdeps/unix/bsd/bsd4.4/Makefile b/sysdeps/unix/bsd/Makefile
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/Makefile
rename to sysdeps/unix/bsd/Makefile

diff --git a/sysdeps/unix/bsd/bsd4.4/Versions b/sysdeps/unix/bsd/Versions
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/Versions
rename to sysdeps/unix/bsd/Versions

diff --git a/sysdeps/unix/bsd/bsd4.4/bits/sockaddr.h b/sysdeps/unix/bsd/bits/sockaddr.h
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/bits/sockaddr.h
rename to sysdeps/unix/bsd/bits/sockaddr.h

diff --git a/sysdeps/unix/bsd/bsd4.4/syscalls.list b/sysdeps/unix/bsd/bsd4.4/syscalls.list
deleted file mode 100644
index a4d354685424ac61..0000000000000000
--- a/sysdeps/unix/bsd/bsd4.4/syscalls.list
+++ /dev/null
@@ -1,8 +0,0 @@
-# File nameCallerSyscall name# argsStrong nameWeak names
-
-:chflags-chflags2chflags
-fchflags-fchflags2fchflags
-revoke-revoke1revoke
-setlogin-setlogin2setlogin
diff --git a/sysdeps/unix/bsd4.4/cmsg_nxthdr.c b/sysdeps/unix/bsd/cmsg_nxthdr.c
rename from sysdeps/unix/bsd4.4/cmsg_nxthdr.c
rename to sysdeps/unix/bsd/cmsg_nxthdr.c

diff --git a/sysdeps/unix/bsd4.4/sigblock.c b/sysdeps/unix/bsd/sigblock.c
rename from sysdeps/unix/bsd4.4/sigblock.c
rename to sysdeps/unix/bsd/sigblock.c

diff --git a/sysdeps/unix/bsd4.4/sigsetmask.c b/sysdeps/unix/bsd/sigsetmask.c
rename from sysdeps/unix/bsd4.4/sigsetmask.c
rename to sysdeps/unix/bsd/sigsetmask.c

diff --git a/sysdeps/unix/bsd4.4/sigvec.c b/sysdeps/unix/bsd/sigvec.c
rename from sysdeps/unix/bsd4.4/sigvec.c
rename to sysdeps/unix/bsd/sigvec.c

diff --git a/sysdeps/unix/bsd/syscalls.list b/sysdeps/unix/bsd/syscalls.list
index e84819dc1f19d148..9f48a144d475f342 100644
--- a/sysdeps/unix/bsd/syscalls.list
+++ b/sysdeps/unix/bsd/syscalls.list
@@ -1,14 +1,16 @@
 # File nameCallerSyscall name# argsStrong nameWeak names

+chflags-chflags2chflags
+fchflags-fchflags2fchflags

-flock-flock2__flockflock
-getdents-getdirenties4__getdirentriesgetdirentries
-getdtsz-getdtablesize0__getdtablesizegetdtablesize
-getpagesize-getpagesize0__getpagesizegetpagesize
-killpg-killpg2killpg
-sigblock-sigblock1__sigblocksigblock
+revoke-revokererevoke
+setlogin-setlogin2setlogin
+sigaltstack-sigaltstack2__sigaltstacksigaltstack
-sigpause-sigpause1__sigpausesigpause
-sigsetmask-sigsetmask1__sigsetmasksigsetmask
-sigstack-sigstack2sigstack
-sigvec-sigvec3__sigvecssigvec
-wait3-wait33__wait3wait3
-waitpid-waitpid3__waitpidwaitpid
+w4wait4-wait4wait4

-diff --git a/sysdeps/unix/bsd/bsd4.4/tcdrain.c b/sysdeps/unix/bsd/tcdrain.c
rename from sysdeps/unix/bsd/bsd4.4/tcdrain.c
rename to sysdeps/unix/bsd/tcdrain.c

diff --git a/sysdeps/unix/bsd/bsd4.4/tcgetattr.c b/sysdeps/unix/bsd/tcgetattr.c
rename from sysdeps/unix/bsd/bsd4.4/tcgetattr.c
rename to sysdeps/unix/bsd/tcgetattr.c

similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/tcgetattr.c
to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/tcgetattr.c b/sysdeps/unix/bsd/tcgetattr.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/tcgetattr.c
to sysdeps/unix/bsd/tcgetattr.c
diff --git a/sysdeps/unix/bsd/bsd4.4/wait.c b/sysdeps/unix/bsd/wait.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/wait.c
to sysdeps/unix/bsd/wait.c
diff --git a/sysdeps/unix/bsd/bsd4.4/wait3.c b/sysdeps/unix/bsd/wait3.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/wait3.c
to sysdeps/unix/bsd/wait3.c
diff --git a/sysdeps/unix/bsd/bsd4.4/waitpid.c b/sysdeps/unix/bsd/waitpid.c
similarity index 100%
rename from sysdeps/unix/bsd/bsd4.4/waitpid.c
to sysdeps/unix/bsd/waitpid.c
diff --git a/sysdeps/unix/sysv/linux/wait3.c b/sysdeps/unix/sysv/linux/wait3.c
index 0b3bdee771782b7b..2ff027f0e1d83eb2 100644
--- a/sysdeps/unix/sysv/linux/wait3.c
+++ b/sysdeps/unix/sysv/linux/wait3.c
@@ -1 +1 @@
-#include <sysdeps/unix/bsd/bsd4.4/wait3.c>
+#include <sysdeps/unix/bsd/wait3.c>

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* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-jar/org/codehaus/plexus/interpolation/Interpolator.java
* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-jar/org/codehaus/plexus/interpolation/object/ObjectInterpolator.java
* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-jar/org/codehaus/plexus/interpolation/object/ObjectInterpolationWarning.java
* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-jar/org/codehaus/plexus/interpolation/RegexBasedInterpolator.java
* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources
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  jar/org/codehaus/plexus/interpolation/multi/MultiDelimiterStringSearchInterpolator.java
* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-
  jar/org/codehaus/plexus/interpolation/multi/DelimiterSpecification.java
* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-
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 *
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 * @return true if the OS matches
 * @since 1.0
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* /opt/ws_local/PERMITS_SQL/1014492812_1594199776.53/0/plexus-interpolation-1-14-sources-jar/org/codehaus/plexus/interpolation/multi/MultiDelimiterInterpolatorFilterReader.java

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1998-05-11

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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
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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
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package org.sonatype.guice.bean.locators;

import org.sonatype.guice.bean.reflect.DeferredProvider;

import com.google.inject.Provider;
import com.google.inject.inject.spi.BindingTargetVisitor;
import com.google.inject.inject.spi.ConstructorBinding;
import com.google.inject.inject.spi.DefaultBindingTargetVisitor;
import com.google.inject.inject.spi.ExposedBinding;
import com.google.inject.inject.spi.InstanceBinding;
import com.google.inject.inject.spi.LinkedKeyBinding;
import com.google.inject.inject.spi.ProviderInstanceBinding;
import com.google.inject.inject.spi.UntargettedBinding;

/**
 * [ @link BindingTargetVisitor ] that attempts to discover implementations behind bindings.
 */
final class ImplementationVisitor
    extends DefaultBindingTargetVisitor<Object, Class<?>> {

    // ----------------------------------------------------------------------
    // Constants
    // ----------------------------------------------------------------------

    static final ImplementationVisitor THIS = new ImplementationVisitor();

    // ----------------------------------------------------------------------
    // Public methods
    // ----------------------------------------------------------------------

    @Override
    public Class<?> visit( final UntargettedBinding<?> binding )
    {
        return binding.getKey().getTypeLiteral().getRawType();
    }  

    @Override
    public Class<?> visit( final LinkedKeyBinding<?> binding )
    {
        // this assumes only one level of indirection: api-->impl
        return binding.getLinkedKey().getTypeLiteral().getRawType();
    }
}
@Override
public Class<?> visit( final ConstructorBinding<?> binding )
{
    return binding.getConstructor().getDeclaringType().getRawType();
}

@Override
public Class<?> visit( final InstanceBinding<?> binding )
{
    return binding.getInstance().getClass();
}

@Override
public Class<?> visit( final ProviderInstanceBinding<?> binding )
{
    final Provider<?> provider = binding.getProviderInstance();
    if ( provider instanceof DeferredProvider<?> )
    {
        try
        {
            // deferred providers let us peek at the underlying implementation type
            return ( (DeferredProvider<?>) provider ).getImplementationClass().load();
        }
        catch ( final TypeNotPresentException e ) // NOPMD
        {
            // fall-through
        }
    }
    return null;
}

@Override
public Class<?> visit( final ExposedBinding<?> binding )
{
    return binding.getPrivateElements().getInjector().getBinding( binding.getKey() ).acceptTargetVisitor( this );
}

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****************************************************************************/
package org.sonatype.guice.bean.locators;

import java.lang.annotation.Annotation;

import org.sonatype.guice.bean.reflect.Logs;

import com.google.inject.Binding;
import com.google.injectImplementedBy;
import com.google.inject.Injector;
import com.google.inject.Key;
import com.google.injectProvidedBy;
import com.google.inject.TypeLiteral;

/**
 * Source of "implicit" bindings; includes @\{ImplementedBy\}, @\{ProvidedBy\}, and concrete types.
 */
final class ImplicitBindings
{
    // ----------------------------------------------------------------------
    // Implementation fields
    // ----------------------------------------------------------------------

    private final Iterable<Injector> injectors;

    // ----------------------------------------------------------------------
    // Constructors
    // ----------------------------------------------------------------------

    ImplicitBindings(final BeanLocator locator)
    {
        injectors = new EntryListAdapter<Annotation, Injector>(locator.locate(Key.get(Injector.class)));
    }

    // ----------------------------------------------------------------------
    // Public methods
    // ----------------------------------------------------------------------

    @SuppressWarnings({"unchecked", "rawtypes"})
    public <T> Binding<T> get(final TypeLiteral<T> type)
    {
        final Key implicitKey = Key.get(type.getRawType(), Implicit.class);
        for (final Injector i : injectors)
        {
            try
            {
                // first round: check for any re-written implicit bindings
                final Binding binding = i.getBindings().get(implicitKey);
                if (null != binding)
            }
        }
    }
}
Logs.debug("Using implicit binding: {} from: <>", binding, i);
    return binding;
  }
}
catch ( final Throwable e )
{
    continue; // no luck, move onto next injector
}
}

final Key justInTimeKey = Key.get(type);
for ( final Injector i : injectors )
{
  try
  {
    // second round: fall back to just-in-time lookup
    final Binding binding = i.getBinding(justInTimeKey);
    if ( InjectorPublisher.isVisible(binding) )
    {
      Logs.debug("Using just-in-time binding: {} from: <>", binding, i);
      return binding;
    }
  }
  catch ( final Throwable e )
  {
    continue; // no luck, move onto next injector
  }
}
return null;
}

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*******************************************************************************/
import javax.inject.Qualifier;

/**
 * @Qualifier used to record and tag implicit bindings (not for direct use).
 */
@Qualifier
@Retention( RetentionPolicy.RUNTIME )
@Target( value = {} )
public @interface Implicit
{
}

1.1245 jug 2.0.0

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2000-05-05

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1.1251 avalon-framework-api 4.3

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1.1252 util-linux 2.23.2-52.el7_5.1

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Initialize empty image
f1c9645db14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266e2df0550567c18f2cf9 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
2d8e8dfe51a88a045db233418dd73fbe 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):
-------------------

b5c121c2091b2ff26b880551feac7112 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]
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
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*/

size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0

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1.1253 wsdl4j 1.5.1

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1.1254 hibernate-proxool 3.3.2.GA

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1.1255 scala 2.11.0

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Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: `case (a, b) => ...`
val x: ((Int, Int) => Int) = (((a, b)) => a)

not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: `case (param1, param2) => ...`
val y: ((Int, Int) => Int) = (((a, !!)) => a)

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple3,
or consider a pattern matching anonymous function: `case (param1, ..., param3) => ...`
val z: ((Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)

three errors found

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 */
/**
 */
/**
 * Proprietary method to evaluate EL expressions. XXX - This method should
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 * project. For now, this is necessary because the standard machinery is too
 * slow.
 *
 * @param expression
 * The expression to be evaluated
 * @param expectedType
 * The expected resulting type
 * @param pageContext
 * The page context
 * @param functionMap
 * Maps prefix and name to Method
 * @return The result of the evaluation
 */

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// XXX - We use a proprietary call to the interpreter for now

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1.1261 eclipse-compiler 3.11.2.v20160128-0629

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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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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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For an executable, the required form of the "work that uses the
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Appendix: How to Apply These Terms to Your New Libraries

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com)
writes: "This code is under a BSD license and supersedes the older codec packages
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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG
Java 1.5: Added support for BMP and WBMP
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created
to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file com/lowagie/text/pdf/codec/TIFFConstants and some other TIFF related code is derived from LIBTIFF:

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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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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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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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1.1277 rpc-api 1.1.0

1.1278 activemq-leveldb-store 5.10.1

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1.1282 ehcache 3.3.0

1.1283 apacheds-protocol-ldap 1.0.2
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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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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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   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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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:

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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.

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
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use both them and the Library together in an executable that you
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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.

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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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4. You may copy and distribute the Library (or a portion or
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   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
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   If distribution of object code is made by offering access to copy
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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 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.

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- com/lowagie/text/pdf/LZWDecoder.java (first appearance in iText: 2002-02-08)

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG
Java 1.5: Added support for BMP and WBMP
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

The file com/lowagie/text/pdf/codec/TIFFConstants and some other TIFF related code is derived from LIBTIFF:

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The End

1.1307 dmraid 1.0.0.rc16 28.el7

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1.1313 openorb-notification-service 1.4.0

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1.1314 wagon-file 1.0-beta-2

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1.1315 slf4j 1.5.6

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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG
Java 1.5: Added support for BMP and WBMP
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file com/lowagie/text/pdf/codec/TIFFConstants
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 *
 * Contributing Author(s):
 *
 * Dave Raggett <dsr@w3.org>
 * Andy Quick <ac.quick@sympatico.ca> (translation to Java)
* Gary L. Peskin <garyp@firstech.com> (Java development)
* Sami Lempinen <sami@lempinen.net> (release management)
* Fabrizio Giustina <fgiust at users.sourceforge.net>

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1.1324 camel-jms 2.12.1

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That's all there is to it!

/*
 * Java CSV is a stream based library for reading and writing
 * CSV and other delimited data.
 *
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 *
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 */
package com.csvreader;

import java.io.FileOutputStream;
import java.io.IOException;
import java.io.OutputStream;
import java.io.OutputStreamWriter;
import java.io.PrintWriter;
import java.io.Writer;
import java.nio.charset.Charset;

/**
 * A stream based writer for writing delimited text data to a file or a stream.
 */
public class CsvWriter {
    private PrintWriter outputStream = null;
}
private String fileName = null;

private boolean firstColumn = true;

private boolean useCustomRecordDelimiter = false;

private Charset charset = null;

// this holds all the values for switches that the user is allowed to set
private UserSettings userSettings = new UserSettings();

private boolean initialized = false;

private boolean closed = false;

/**
 * Double up the text qualifier to represent an occurrence of the text
 * qualifier.
 */
public static final int ESCAPE_MODE.DOUBLED = 1;

/**
 * Use a backslash character before the text qualifier to represent an
 * occurrence of the text qualifier.
 */
public static final int ESCAPE_MODE.BACKSLASH = 2;

/**
 * Creates a \@link com.csvreader.CsvWriter CsvWriter\} object using a file
 * as the data destination.
 * \param fileName
 * The path to the file to output the data.
 * \param delimiter
 * The character to use as the column delimiter.
 * \param charset
 * The \@link java.nio.charset.Charset Charset\} to use while
 * writing the data.
 */
public CsvWriter(String fileName, char delimiter, Charset charset) {
if (fileName == null) {
throw new IllegalArgumentException("Parameter fileName can not be null.");
}
if (charset == null) {
throw new IllegalArgumentException("Parameter charset can not be null.");
}
this.fileName = fileName;
userSettings.Delimiter = delimiter;
this.charset = charset;
}

/**
 * Creates a {@link com.csvreader.CsvWriter CsvWriter} object using a file
 * as the data destination.&nbsp;Uses a comma as the column delimiter and
 * ISO-8859-1 as the {@link java.nio.charset.Charset Charset}.
 *
 * @param fileName
 * The path to the file to output the data.
 */
public CsvWriter(String fileName) {
this(fileName, Letters.COMMA, Charset.forName("ISO-8859-1"));
}

/**
 * Creates a {@link com.csvreader.CsvWriter CsvWriter} object using a Writer
 * to write data to.
 *
 * @param outputStream
 * The stream to write the column delimited data to.
 * @param delimiter
 * The character to use as the column delimiter.
 */
public CsvWriter(Writer outputStream, char delimiter) {
if (outputStream == null) {
throw new IllegalArgumentException("Parameter outputStream can not be null.");
}
this.outputStream = new PrintWriter(outputStream);
userSettings.Delimiter = delimiter;
initialized = true;
}

/**
 * Creates a {@link com.csvreader.CsvWriter CsvWriter} object using an
 * OutputStream to write data to.
 *
 * @param outputStream
 * The stream to write the column delimited data to.
 * @param delimiter
 * The character to use as the column delimiter.
 * @param charset
 * The {@link java.nio.charset.Charset Charset} to use while
 * writing the data.
 */
public CsvWriter(OutputStream outputStream, char delimiter, Charset charset) {
    this(new OutputStreamWriter(outputStream, charset), delimiter);
}

/**
 * Gets the character being used as the column delimiter.
 *
 * @return The character being used as the column delimiter.
 */
public char getDelimiter() {
    return userSettings.Delimiter;
}

/**
 * Sets the character to use as the column delimiter.
 *
 * @param delimiter The character to use as the column delimiter.
 */
public void setDelimiter(char delimiter) {
    userSettings.Delimiter = delimiter;
}

public char getRecordDelimiter() {
    return userSettings.RecordDelimiter;
}

/**
 * Sets the character to use as the record delimiter.
 *
 * @param recordDelimiter The character to use as the record delimiter. Default is
 * combination of standard end of line characters for Windows,
 * Unix, or Mac.
 */
public void setRecordDelimiter(char recordDelimiter) {
    useCustomRecordDelimiter = true;
    userSettings.RecordDelimiter = recordDelimiter;
}

public char getTextQualifier() {
    return userSettings.TextQualifier;
}
/**
 * Sets the character to use as a text qualifier in the data.
 *
 * @param textQualifier
 *            The character to use as a text qualifier in the data.
 */
public void setTextQualifier(char textQualifier) {
    userSettings.TextQualifier = textQualifier;
}

/**
 * Whether text qualifiers will be used while writing data or not.
 *
 * @return Whether text qualifiers will be used while writing data or not.
 */
public boolean getUseTextQualifier() {
    return userSettings.UseTextQualifier;
}

/**
 * Sets whether text qualifiers will be used while writing data or not.
 *
 * @param useTextQualifier
 *            Whether to use a text qualifier while writing data or not.
 */
public void setUseTextQualifier(boolean useTextQualifier) {
    userSettings.UseTextQualifier = useTextQualifier;
}

public int getEscapeMode() {
    return userSettings.EscapeMode;
}

public void setEscapeMode(int escapeMode) {
    userSettings.EscapeMode = escapeMode;
}

public void setComment(char comment) {
    userSettings.Comment = comment;
}

public char getComment() {
    return userSettings.Comment;
}

/**
 * Whether fields will be surrounded by the text qualifier even if the
* qualifier is not necessarily needed to escape this field.
*
* @return Whether fields will be forced to be qualified or not.
*/
public boolean getForceQualifier() {
    return userSettings.ForceQualifier;
}

/**
 * Use this to force all fields to be surrounded by the text qualifier even
 * if the qualifier is not necessarily needed to escape this field. Default
 * is false.
 *
 * @param forceQualifier
 *     Whether to force the fields to be qualified or not.
 */
public void setForceQualifier(boolean forceQualifier) {
    userSettings.ForceQualifier = forceQualifier;
}

/**
 * Writes another column of data to this record.
 *
 * @param content
 *     The data for the new column.
 * @param preserveSpaces
 *     Whether to preserve leading and trailing whitespace in this
 *     column of data.
 * @exception IOException
 *     Thrown if an error occurs while writing data to the
 *     destination stream.
 */
public void write(String content, boolean preserveSpaces)
    throws IOException {
    checkClosed();
    checkInit();

    if (content == null) {
        content = "";
    }

    if (!firstColumn) {
        outputStream.write(userSettings.Delimiter);
    }

    boolean textQualify = userSettings.ForceQualifier;
if (!preserveSpaces && content.length() > 0) {
    content = content.trim();
}

if (!textQualify
    && userSettings.UseTextQualifier
    && (content.indexOf(userSettings.TextQualifier) > -1
        || content.indexOf(userSettings.Delimiter) > -1
        || (useCustomRecordDelimiter && (content
            .indexOf(Letters.LF) > -1 || content
            .indexOf(Letters.CR) > -1))
        || (useCustomRecordDelimiter && content
            .indexOf(userSettings.RecordDelimiter) > -1)
        || (firstColumn && content.length() > 0 &&
            charAt(0) == userSettings.Comment)
    )
    // check for empty first column, which if on its own line must
    // be qualified or the line will be skipped
    (firstColumn && content.length() == 0)) { 
    textQualify = true;
}

if (userSettings.UseTextQualifier && !textQualify
    && content.length() > 0 && preserveSpaces) {
    char firstLetter = content.charAt(0);

    if (firstLetter == Letters.SPACE || firstLetter == Letters.TAB) {
        textQualify = true;
    }

    if (!textQualify && content.length() > 1) {
        char lastLetter = content.charAt(content.length() - 1);

        if (!textQualify && content.length() > 1) {
            textQualify = true;
        }
    }

    if (textQualify) {
        outputStream.write(userSettings.TextQualifier);
    }

    if (userSettings.EscapeMode == ESCAPE_MODE_BACKSLASH) {
        content = replace(content, "\" + Letters.BACKSLASH, "\\" + Letters.BACKSLASH + Letters.BACKSLASH);
        content = replace(content, "\" + userSettings.TextQualifier, "\\" + Letters.BACKSLASH + userSettings.TextQualifier);
    } else {
        content = replace(content, "\" + userSettings.TextQualifier, "\"
    }
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+ userSettings.TextQualifier
+ userSettings.TextQualifier);
}
} else if (userSettings.EscapeMode == ESCAPE_MODE_BACKSLASH) {
  content = replace(content, "" + Letters.BACKSLASH, ""
+ Letters.BACKSLASH + Letters.BACKSLASH);
  content = replace(content, "" + userSettings.Delimiter, ""
+ Letters.BACKSLASH + userSettings.Delimiter);

  if (useCustomRecordDelimiter) {
    content = replace(content, "" + userSettings.RecordDelimiter,
    "" + Letters.BACKSLASH + userSettings.RecordDelimiter);
  } else {
    content = replace(content, "" + Letters.CR, ""
    + Letters.BACKSLASH + Letters.CR);
    content = replace(content, "" + Letters.LF, ""
    + Letters.BACKSLASH + Letters.LF);
  }

  if (firstColumn && content.length() > 0
  && content.charAt(0) == userSettings.Comment) {
    if (content.length() > 1) {
      content = "" + Letters.BACKSLASH + userSettings.Comment
      + content.substring(1);
    } else {
      content = "" + Letters.BACKSLASH + userSettings.Comment;
    }
  }
  
  outputStream.write(content);

  if (textQualify) {
    outputStream.write(userSettings.TextQualifier);
  }

  firstColumn = false;
}

/**
 * Writes another column of data to this record. Does not preserve
 * leading and trailing whitespace in this column of data.
 *
 * @param content
 * The data for the new column.
 * @exception IOException
 * Thrown if an error occurs while writing data to the
 * destination stream.
/*
public void write(String content) throws IOException {
write(content, false);
}

public void writeComment(String commentText) throws IOException {
checkClosed();
checkInit();
outputStream.write(userSettings.Comment);
outputStream.write(commentText);

if (useCustomRecordDelimiter) {
outputStream.write(userSettings.RecordDelimiter);
} else {
outputStream.println();
}

firstColumn = true;
}

/**
 * Writes a new record using the passed in array of values.
 * 
 * @param values
 *            Values to be written.
 * 
 * @param preserveSpaces
 *            Whether to preserve leading and trailing spaces in columns
 *            while writing out to the record or not.
 * 
 * @throws IOException
 *            Thrown if an error occurs while writing data to the
 *            destination stream.
 */
public void writeRecord(String[] values, boolean preserveSpaces)
throws IOException {
if (values != null && values.length > 0) {
for (int i = 0; i < values.length; i++) {
write(values[i], preserveSpaces);
}
endRecord();
}
}
/**
 * Writes a new record using the passed in array of values.
 * @param values
 * Values to be written.
 * @throws IOException
 * Thrown if an error occurs while writing data to the destination stream.
 */
public void writeRecord(String[] values) throws IOException {
    writeRecord(values, false);
}

/**
 * Ends the current record by sending the record delimiter.
 * @exception IOException
 * Thrown if an error occurs while writing data to the destination stream.
 */
public void endRecord() throws IOException {
    checkClosed();
    checkInit();

    if (useCustomRecordDelimiter) {
        outputStream.write(userSettings.RecordDelimiter);
    } else {
        outputStream.println();
    }

    firstColumn = true;
}

/**
 * @exception IOException
 * Thrown if an error occurs while writing data to the destination stream.
 */
private void checkInit() throws IOException {
    if (!initialized) {
        if (fileName != null) {
            outputStream = new PrintWriter(new OutputStreamWriter(new FileOutputStream(fileName), charset));
        }
        initialized = true;
    }
}

if (useCustomRecordDelimiter) {
    outputStream.write(userSettings.RecordDelimiter);
} else {
    outputStream.println();
}

firstColumn = true;
}
/**
 * Clears all buffers for the current writer and causes any buffered data to
 * be written to the underlying device.
 */
public void flush() {
    outputStream.flush();
}

/**
 * Closes and releases all related resources.
 */
public void close() {
    if (!closed) {
        close(true);
        closed = true;
    }
}

/**
 * Closes and releases all related resources.
 */
private void close(boolean closing) {
    if (!closed) {
        if (closing) {
            charset = null;
        }
        try {
            if (initialized) {
                outputStream.close();
            }
        } catch (Exception e) {
            // just eat the exception
        }
        outputStream = null;
        closed = true;
    }
}

/**
 * just eat the exception
 */
private void checkClosed() throws IOException {
    if (closed) {
        throw new IOException();
    }
}

private void checkClosed() throws IOException {
    if (closed) {
        throw new IOException();
    }
}
throw new IOException(
   "This instance of the CsvWriter class has already been closed.");
}

/**
 * protected void finalize() {
 close(false);
 }

private class Letters {
    public static final char LF = 'n';

    public static final char CR = 'r';

    public static final char QUOTE = '"';

    public static final char COMMA = ',';

    public static final char SPACE = ' ';

    public static final char TAB = 't';

    public static final char POUND = '#';

    public static final char BACKSLASH = '\';

    public static final char NULL = '0';
}

private class UserSettings {
    // having these as publicly accessible members will prevent
    // the overhead of the method call that exists on properties
    public char TextQualifier;

    public boolean UseTextQualifier;

    public char Delimiter;

    public char RecordDelimiter;

    public char Comment;

    public int EscapeMode;

    public boolean ForceQualifier;
public UserSettings() {
    TextQualifier = Letters.QUOTE;
    UseTextQualifier = true;
    Delimiter = Letters.COMMA;
    RecordDelimiter = Letters.NULL;
    Comment = Letters.POUND;
    EscapeMode = ESCAPE_MODE_DOUBLED;
    ForceQualifier = false;
}

public static String replace(String original, String pattern, String replace) {
    final int len = pattern.length();
    int found = original.indexOf(pattern);
    
    if (found > -1) {
        StringBuffer sb = new StringBuffer();
        int start = 0;
        
        while (found != -1) {
            sb.append(original.substring(start, found));
            sb.append(replace);
            start = found + len;
            found = original.indexOf(pattern, start);
        }
        
        sb.append(original.substring(start));
    } else {
        return original;
    }
}

1.1334 spring-framework 3.2.4.RELEASE

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* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-jar/org/springframework/core/serializer/support/DeserializingConverter.java
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  jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
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  jar/org/springframework/core/JdkVersion.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/env/EnvironmentCapable.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/serializer/Deserializer.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/convert/support/MapToMapConverter.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/convert/converter/ConditionalConverter.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/convert/converter/Converter.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/enums/StaticLabeledEnum.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/enums/ShortCodedLabeledEnum.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/io/Resource.java
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 */
package javax.mail;

import java.io.Serializable;

/**
 * This abstract class models the addresses in a message.
 * Subclasses provide specific implementations. Subclasses
 * will typically be serializable so that (for example) the
 * use of Address objects in search terms can be serialized
 * along with the search terms.
 *
 * @author John Mani
 * @author Bill Shannon
 */

public abstract class Address implements Serializable {

    private static final long serialVersionUID = -5822459626751992278L;

    /**
     * Return a type string that identifies this address type.
     *
     * @return address type
     */
    public abstract String getType();

    /**
     * Return a String representation of this address object.
     *
     * @return string representation of this address
     */
    public abstract String toString();

}
* The equality operator. Subclasses should provide an
* implementation of this method that supports value equality
* (do the two Address objects represent the same destination?),
* not object reference equality. A subclass must also provide
* a corresponding implementation of the <code>equals</code> and <code>hashCode</code> - objects that
* compare as equal must have the same hashcode.
*
* @param address Address object
*
    public abstract boolean equals(Object address);
}
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1.1357 jetty-http 9.2.19.v20160908

1.1358 easyconf 0.9.5

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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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1.1384 eclipse-compiler 3.11.1.v20150902

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# This comes from X11R5 (mit/util/scripts/install.sh).
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#

For the test\zb.c component:

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

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For the expat xml parser component:

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

1.1387 pcre 8.32 17.el7
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THE BASIC LIBRARY FUNCTIONS
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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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1.1388 portal-impl 5.2.3

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package com.liferay.portlet.softwarecatalog.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.GroupConstants;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.softwarecatalog.model.SCLicense;
import com.liferay.portlet.softwarecatalog.service.SCLicenseLocalServiceUtil;

public class SCLicensePermission {

    public static void check(
            PermissionChecker permissionChecker, long productEntryId,
            String actionId)
            throws PortalException, SystemException {

        if (!contains(permissionChecker, productEntryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
            PermissionChecker permissionChecker, SCLicense license,
            String actionId)
            throws PortalException {

        if (!contains(permissionChecker, license, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long licenseId,
            String actionId)
            throws PortalException, SystemException {

        SCLicense license = SCLicenseLocalServiceUtil.getLicense(licenseId);
    }
}
return contains(permissionChecker, license, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, SCLicense license,
    String actionId) {

    return permissionChecker.hasPermission(
        GroupConstants.DEFAULT_PARENT_GROUP_ID, SCLicense.class.getName(),
        license.getLicenseId(), actionId);
}
}

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 */

package com.liferay.portlet.messageboards.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="MBPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Jorge Ferrer
 * 
 */
public class MBPermission {

public static void check(  
    PermissionChecker permissionChecker, long groupId, String actionId)  
throws PortalException {  
    if (!contains(permissionChecker, groupId, actionId)) {  
        throw new PrincipalException();  
    }  
}  

public static boolean contains(  
    PermissionChecker permissionChecker, long groupId, String actionId) {  
    return permissionChecker.hasPermission(  
        groupId, "com.liferay.portlet.messageboards", groupId, actionId);  
}  
}  
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package com.liferay.portlet.tags.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.tags.model.TagsVocabulary;
import com.liferay.portlet.tags.service.TagsVocabularyLocalServiceUtil;

/**
 * <a href="TagsVocabularyPermission.java.html"><b><i>View Source</i></b></a>
 * @author Eduardo Lundgren
 */
public class TagsVocabularyPermission {

    public static void check(
        PermissionChecker permissionChecker, long vocabularyId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, vocabularyId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, TagsVocabulary vocabulary,
        String actionId)
    throws PortalException {

        if (!contains(permissionChecker, vocabulary, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long vocabularyId,
        String actionId)
    throws PortalException, SystemException {

        TagsVocabulary vocabulary =
            TagsVocabularyLocalServiceUtil.getVocabulary(vocabularyId); 

        return contains(permissionChecker, vocabulary, actionId); 
    }

    public static boolean contains(
        PermissionChecker permissionChecker, TagsVocabulary vocabulary,
        String actionId) {

        if (permissionChecker.hasOwnerPermission(
            vocabulary.getCompanyId(), TagsVocabulary.class.getName(),
            vocabulary.getVocabularyId(), vocabulary.getUserId(),
            actionId)) {
            return true;
        }

        return false;
    }

    // other methods...
actionId)) { 

    return true; 

} 

return permissionChecker.hasPermission( 
    vocabulary.getGroupId(), TagsVocabulary.class.getName(), 
    vocabulary.getVocabularyId(), actionId); 
}

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package com.liferay.portlet.messageboards.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.util.PortalUtil;
import com.liferay.portlet.messageboards.model.MBDiscussion;
import com.liferay.portlet.messageboards.model.MBMessage;
import com.liferay.portlet.messageboards.service.MBBanLocalServiceUtil;
import com.liferay.portlet.messageboards.service.MBDiscussionLocalServiceUtil;
import com.liferay.portlet.messageboards.service.MBMessageLocalServiceUtil;

/**
 * <a href="MBDiscussionPermission.java.html">View Source</a>
 */
public class MBDiscussionPermission {

    public static void check(
        PermissionChecker permissionChecker, long companyId, long groupId,
        String className, long classPK, long ownerId, String actionId)
        throws PortalException, SystemException {

        if (!contains(
            permissionChecker, companyId, groupId, className, classPK,
            ownerId, actionId)) {

            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long companyId, long groupId,
        String className, long classPK, long messageId, long ownerId,
        String actionId)
        throws PortalException, SystemException {

        if (!contains(
            permissionChecker, companyId, groupId, className, classPK,
            messageId, ownerId, actionId)) {

            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long companyId, long groupId,
        String className, long classPK, long ownerId, String actionId)
        throws SystemException {

        if (MBBanLocalServiceUtil.hasBan(
            groupId, permissionChecker.getUserId())) {

            return false;
        }

        if (permissionChecker.hasOwnerPermission(
            companyId, className, classPK, ownerId, actionId)) {

            return true;
        }
    }
}
return permissionChecker.hasPermission(
    groupId, className, classPK, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long companyId, long groupId,
    String className, long classPK, long messageId, long ownerId,
    String actionId)
throws PortalException, SystemException {

    if (!contains(
        permissionChecker, companyId, groupId, className, classPK,
        ownerId, actionId)) {

        return false;
    }

    MBMessage message = MBMessageLocalServiceUtil.getMessage(
        messageId);

    MBDiscussion discussion =
    MBDiscussionLocalServiceUtil.getThreadDiscussion(
        message.getThreadId());

    long classNameId = PortalUtil.getClassNameId(className);

    if ((discussion.getClassNameId() == classNameId) &&
        (discussion.getClassPK() == classPK)) {

        return true;
    }

    return false;
}

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import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.journal.model.JournalStructure;
import com.liferay.portlet.journal.service.JournalStructureLocalServiceUtil;

public static void check(
    PermissionChecker permissionChecker, long groupId,
    String structureId, String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, groupId, structureId, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, long id, String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, id, actionId)) {
        throw new PrincipalException();
    }
}
public static void check(
    PermissionChecker permissionChecker, JournalStructure structure,
    String actionId)
    throws PortalException {

    if (!contains(permissionChecker, structure, actionId)) {
        throw new PrincipalException();
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long id, String actionId)
    throws PortalException, SystemException {

        JournalStructure structure =
            JournalStructureLocalServiceUtil.getStructure(id);

        return contains(permissionChecker, structure, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId,
        String structureId, String actionId)
    throws PortalException, SystemException {

        JournalStructure structure =
            JournalStructureLocalServiceUtil.getStructure(groupId, structureId);

        return contains(permissionChecker, structure, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, JournalStructure structure,
        String actionId)
    {

        if (permissionChecker.hasOwnerPermission(
            structure.getCompanyId(), JournalStructure.class.getName(),
            structure.getId(), structure.getUserId(), actionId)) {

            return true;
        }

        return permissionChecker.hasPermission(
            structure.getGroupId(), JournalStructure.class.getName(),
            structure.getId(), actionId);
    }
package com.liferay.portlet.blogs.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="BlogsPermission.java.html">View Source</a>
 * 
 * @author Jorge Ferrer
 * 
 */

public class BlogsPermission {

  public static void check(
      PermissionChecker permissionChecker, long groupId, String actionId)
      throws PortalException {
    if (!contains(permissionChecker, groupId, actionId)) {
      throw new PrincipalException();
    }
  }

  public static boolean contains(
      PermissionChecker permissionChecker, long groupId, String actionId) {

    }
return permissionChecker.hasPermission(
    groupId, "com.liferay.portlet.blogs", groupId, actionId);
}

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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.NoSuchResourceException;
import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.kernel.util.StringPool;
import com.liferay.portal.kernel.util.Validator;
import com.liferay.portal.model.Group;
import com.liferay.portal.model.GroupConstants;
import com.liferay.portal.model.Layout;
import com.liferay.portal.model.Organization;
import com.liferay.portal.model.Permission;
import com.liferay.portal.model.PortletConstants;
import com.liferay.portal.model.Resource;
import com.liferay.portal.model.ResourceConstants;
import com.liferay.portal.model.Role;
import com.liferay.portal.model.RoleConstants;
import com.liferay.portal.model.UserGroup;
import com.liferay.portal.security.permission.comparator.PermissionActionIdComparator;
import com.liferay.portal.service.GroupLocalServiceUtil;
import com.liferay.portal.service.LayoutLocalServiceUtil;
import com.liferay.portal.service.OrganizationLocalServiceUtil;
import com.liferay.portal.service.PermissionLocalServiceUtil;
import com.liferay.portal.service.ResourceLocalServiceUtil;
import com.liferay.portal.service.ResourcePermissionLocalServiceUtil;
import com.liferay.portal.service.RoleLocalServiceUtil;
import com.liferay.portal.service.UserGroupLocalServiceUtil;
import com.liferay.portal.service.permission.PortletPermissionUtil;
import com.liferay.portal.util.PropsValues;
import com.liferay.util.UniqueList;
import java.util.ArrayList;
import java.util.Collections;
import java.util.HashMap;
import java.util.List;
import java.util.Map;
import org.apache.commons.lang.time.StopWatch;

/**
 * <a href="AdvancedPermissionChecker.java.html">View Source</a>
 */
public class AdvancedPermissionChecker extends BasePermissionChecker {

    public boolean hasOwnerPermission(
        long companyId, String name, String primKey, long ownerId,
        String actionId) {

        if (ownerId != getUserId()) {
            return false;
        }

        try {
            if (PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 6) {
                return ResourcePermissionLocalServiceUtil.hasResourcePermission(
                    companyId, name, ResourceConstants.SCOPE_INDIVIDUAL,
                    primKey, getOwnerRoleId(), actionId);
            } else {
                Resource resource = ResourceLocalServiceUtil.getResource(
                    companyId, name, ResourceConstants.SCOPE_INDIVIDUAL,
                    primKey);
            }
        }
    }

}
List<Permission> permissions =
PermissionLocalServiceUtil.getRolePermissions(
getOwnerRoleId(), resource.getResourceId());

int pos = Collections.binarySearch(
permissions, actionId, new PermissionActionIdComparator());

if (pos >= 0) {
    return true;
}
}

catch (Exception e) {
    if (_log.isDebugEnabled()) {
        _log.debug(e, e);
    }
}

return false;
}

public boolean hasPermission(
long groupId, String name, String primKey, String actionId) {

StopWatch stopWatch = null;

if (_log.isDebugEnabled()) {
    stopWatch = new StopWatch();

    stopWatch.start();
}

Group group = null;

// If the current group is a staging group, check the live group. If the
// current group is a scope group for a layout, check the original
// group.

try {
    if (groupId > 0) {
        group = GroupLocalServiceUtil.getGroup(groupId);

        if (group.isStagingGroup()) {
            if (primKey.equals(String.valueOf(groupId))) {
                primKey = String.valueOf(group.getLiveGroupId());
            }

            groupId = group.getLiveGroupId();
        }
    }
}


group = group.getLiveGroup();
}
else if (group.isLayout()) {
    Layout layout = LayoutLocalServiceUtil.getLayout(
        group.getClassPK());

    groupId = layout.getGroupId();
}
}
}
catch (Exception e) {
    _log.error(e, e);
}

Boolean value = PermissionCacheUtil.getPermission(
    user.getUserId(), groupId, name, primKey, actionId);

if (value == null) {
    try {
        value = Boolean.valueOf(
            hasPermissionImpl(groupId, name, primKey, actionId));

        if (_log.isDebugEnabled()) {
            _log.debug(
                "Checking permission for " + groupId + " " + name + 
                " " + primKey + " " + actionId + " takes " + 
                stopWatch.getTime() + " ms");
        }
    }
    finally {
        if (value == null) {
            value = Boolean.FALSE;
        }
    }
}

PermissionCacheUtil.putPermission(
    user.getUserId(), groupId, name, primKey, actionId, value);
}
}

return value.booleanValue();
}

public boolean hasUserPermission(
    long groupId, String name, String primKey, String actionId,
    boolean checkAdmin) {

    try {
        return hasUserPermissionImpl(
            }
groupId, name, primKey, actionId, checkAdmin);  
}
catch (Exception e) {
  _log.error(e, e);

  return false;
}

public boolean isCommunityAdmin(long groupId) {
  try {
    return isCommunityAdminImpl(groupId);
  }
  catch (Exception e) {
    _log.error(e, e);

    return false;
  }

  public boolean isCommunityOwner(long groupId) {
  try {
    return isCommunityOwnerImpl(groupId);
  }
  catch (Exception e) {
    _log.error(e, e);

    return false;
  }

  public boolean isCompanyAdmin() {
  try {
    return isCompanyAdminImpl();
  }
  catch (Exception e) {
    _log.error(e, e);

    return false;
  }

  public boolean isCompanyAdmin(long companyId) {
  try {
    return isCompanyAdminImpl(companyId);
  }
  catch (Exception e) {
    _log.error(e, e);
return false;

protected List<Resource> getResouces(
    long companyId, long groupld, String name, String primKey,
    String actionId)
    throws Exception {

    // Individual

    List<Resource> resources = new ArrayList<Resource>(4);

    try {
        Resource resource = ResourceLocalServiceUtil.getResource(
            companyId, name, ResourceConstants.SCOPE_INDIVIDUAL, primKey);
        resources.add(resource);
    }
    catch (NoSuchResourceException nsre) {
        if (_log.isWarnEnabled()) {
            _log.warn("Resource \" + companyId + \" + name + \" +
                ResourceConstants.SCOPE_INDIVIDUAL + \" + primKey +
                \" does not exist");
        }
    }

    // Group

    try {
        if (groupId > 0) {
            Resource resource = ResourceLocalServiceUtil.getResource(
                companyId, name, ResourceConstants.SCOPE_GROUP,
                String.valueOf(groupId));
            resources.add(resource);
        }
    }
    catch (NoSuchResourceException nsre) {
        if (_log.isWarnEnabled()) {
            _log.warn("Resource \" + companyId + \" + name + \" +
                ResourceConstants.SCOPE_GROUP + \" + groupId +
                \" does not exist");
        }
    }
try {
if (signedIn && (groupId > 0)) {
    Resource resource = ResourceLocalServiceUtil.getResource(
        companyId, name, ResourceConstants.SCOPE_GROUP_TEMPLATE,
        String.valueOf(GroupConstants.DEFAULT_PARENT_GROUP_ID));

    resources.add(resource);
}
}
}

// Company

try {
    Resource resource = ResourceLocalServiceUtil.getResource(
        companyId, name, ResourceConstants.SCOPE_COMPANY,
        String.valueOf(companyId));

    resources.add(resource);
}
}

return resources;

protected PermissionCheckerBag getUserBag(long userId, long groupId)
    throws Exception {

    PermissionCheckerBag bag = PermissionCacheUtil.getBag(userId, groupId);

    return bag;
}
if (bag != null) {
    return bag;
}

try {

    // If we are checking permissions on an object that belongs to a
    // community, then it's only necessary to check the group that
    // represents the community and not all the groups that the user
    // belongs to. This is so because an object cannot belong to
    // more than one community.

    List<Group> userGroups = new ArrayList<Group>();
    //List<Group> userGroups = UserUtil.getGroups(userId);

    if (groupId > 0) {
        if (GroupLocalServiceUtil.hasUserGroup(userId, groupId)) {
            Group group = GroupLocalServiceUtil.getGroup(groupId);
            userGroups.add(group);
        }
    }

    List<Organization> userOrgs = getUserOrgs(userId);

    List<Group> userOrgGroups =
    GroupLocalServiceUtil.getOrganizationsGroups(userOrgs);

    List<UserGroup> userUserGroups =
    UserGroupLocalServiceUtil.getUserUserGroups(userId);

    List<Group> userUserGroupGroups =
    GroupLocalServiceUtil.getUserGroupsGroups(userUserGroups);

    List<Group> groups = new ArrayList<Group>(
        userGroups.size() + userOrgGroups.size() +
        userUserGroupGroups.size());
    groups.addAll(userGroups);
    groups.addAll(userOrgGroups);
    groups.addAll(userUserGroupGroups);

    List<Role> roles = new ArrayList<Role>(10);

    if ((PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 3) ||
        (PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 4) ||
        (PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 5) ||
        (PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 6)) {

if (groups.size() > 0) {
List<Role> userRelatedRoles=
RoleLocalServiceUtil.getUserRelatedRoles(
userId, groups);
roles.addAll(userRelatedRoles);
} else {
roles.addAll(RoleLocalServiceUtil.getUserRoles(userId));
}
if (userGroups.size() > 0) {
Role role = RoleLocalServiceUtil.getRole(
user.getCompanyId(), RoleConstants.COMMUNITY_MEMBER);
roles.add(role);
}
if (userOrgs.size() > 0) {
Role role = RoleLocalServiceUtil.getRole(
user.getCompanyId(), RoleConstants.ORGANIZATION_MEMBER);
roles.add(role);
}
List<Role> userGroupRoles =
RoleLocalServiceUtil.getUserGroupRoles(userId, groupId);
roles.addAll(userGroupRoles);
} else {
roles = new ArrayList<Role>();
}
bag = new PermissionCheckerBagImpl(
userId, userGroups, userOrgs, userOrgGroups,
userUserGroupGroups, groups, roles);
return bag;
} finally {
if (bag == null) {
bag = new PermissionCheckerBagImpl(
userId, new ArrayList<Group>(),
new ArrayList<Organization>(), new ArrayList<Group>(),
new ArrayList<Group>(), new ArrayList<Group>(),
new ArrayList<Role>());
PermissionCacheUtil.putBag(userId, groupId, bag);

protected List<Organization> getUserOrgs(long userId) throws Exception {
    List<Organization> userOrgs =
    OrganizationLocalServiceUtil.getUserOrganizations(userId);

    if (userOrgs.size() == 0) {
        return userOrgs;
    }

    List<Organization> organizations = new UniqueList<Organization>();

    for (Organization organization : userOrgs) {
        if (!organizations.contains(organization)) {
            organizations.add(organization);
        }

        List<Organization> ancestorOrganizations =
        OrganizationLocalServiceUtil.getParentOrganizations(organization.getOrganizationId());

        organizations.addAll(ancestorOrganizations);
    }

    return organizations;
}

protected boolean hasGuestPermission(
    long groupId, String name, String primKey, String actionId)
    throws Exception {

    if (name.indexOf(StringPool.PERIOD) != -1) {
        // Check unsupported model actions

        List<String> actions = ResourceActionsUtil.
        getModelResourceGuestUnsupportedActions(name);

        if (actions.contains(actionId)) {
            return false;
        }
    }

    else {
// Check unsupported portlet actions

List<String> actions = ResourceActionsUtil.getPortletResourceGuestUnsupportedActions(name);

if (actions.contains(actionId)) {
    return false;
}

long companyId = user.getCompanyId();

List<Resource> resources = getResources(companyId, groupId, name, primKey, actionId);

Group guestGroup = GroupLocalServiceUtil.getGroup(companyId, GroupConstants.GUEST);

PermissionCheckerBag bag = PermissionCacheUtil.getBag(defaultUserId, guestGroup.getGroupId());

if (bag == null) {
    try {
        List<Group> groups = new ArrayList<Group>();
        groups.add(guestGroup);
        List<Role> roles = RoleLocalServiceUtil.getUserRelatedRoles(defaultUserId, groups);
        bag = new PermissionCheckerBagImpl(defaultUserId, new ArrayList<Group>(),
                                            new ArrayList<Organization>(), new ArrayList<Group>(),
                                            new ArrayList<Group>(), new ArrayList<Role>(), roles);
    } finally {
        if (bag == null) {
            bag = new PermissionCheckerBagImpl(defaultUserId, new ArrayList<Group>(),
                                                new ArrayList<Organization>(), new ArrayList<Group>(),
                                                new ArrayList<Group>(), new ArrayList<Role>(),
                                                new ArrayList<Group>(), new ArrayList<Role>(), roles);
        }
        PermissionCacheUtil.putBag(defaultUserId, guestGroup.getGroupId(), bag);
    }
}
try {
    return PermissionLocalServiceUtil.hasUserPermissions(
        defaultUserId, groupId, resources, actionId, bag);
}

} catch (Exception e) {
    return false;
}

protected boolean hasPermissionImpl(
    long groupId, String name, String primKey, String actionId) {

    try {
        if (!signedIn) {
            return hasGuestPermission(groupId, name, primKey, actionId);
        }

        boolean value = false;

        boolean checkGuest = false;

        if (checkGuest) {
            value = hasGuestPermission(
                groupId, name, primKey, actionId);
        }

        if (!value) {
            value = hasUserPermission(
                groupId, name, primKey, actionId, true);
        }

        return value;
    }

} catch (Exception e) {
    _log.error(e, e);
    return false;
}

protected boolean hasUserPermissionImpl(
    long groupId, String name, String primKey, String actionId,
    boolean checkAdmin) throws Exception {

    StopWatch stopWatch = null;

    if (!checkAdmin) {
        return false;
    }

    protected boolean hasPermissionImpl(
        long groupId, String name, String primKey, String actionId) {

        try {
            if (!signedIn) {
                return hasGuestPermission(groupId, name, primKey, actionId);
            }

            boolean value = false;

            boolean checkGuest = false;

            if (checkGuest) {
                value = hasGuestPermission(
                    groupId, name, primKey, actionId);
            }

            if (!value) {
                value = hasUserPermission(
                    groupId, name, primKey, actionId, true);
            }

            return value;
        }

} catch (Exception e) {
    _log.error(e, e);
    return false;
}

protected boolean hasUserPermissionImpl(
    long groupId, String name, String primKey, String actionId,
    boolean checkAdmin) throws Exception {

    StopWatch stopWatch = null;

    if (!checkAdmin) {
        return false;
    }

}
stopWatch = new StopWatch();

stopWatch.start();

long companyId = user.getCompanyId();

boolean hasLayoutManagerPermission = true;

// Check if the layout manager has permission to do this action for the
// current portlet

if ((Validator.isNotNull(name)) && (Validator.isNotNull(primKey)) &&
(primKey.indexOf(PortletConstants.LAYOUT_SEPARATOR) != -1)) {

hasLayoutManagerPermission =
PortletPermissionUtil.hasLayoutManagerPermission(
name, actionId);
}

if (checkAdmin &&
(isCompanyAdminImpl(companyId) ||
(isCommunityAdminImpl(groupId) &&
hasLayoutManagerPermission))) {

return true;
}

logHasUserPermission(groupId, name, primKey, actionId, stopWatch, 1);

List<Resource> resources = getResources(
companyId, groupId, name, primKey, actionId);

logHasUserPermission(groupId, name, primKey, actionId, stopWatch, 2);

// Check if user has access to perform the action on the given
// resource scopes. The resources are scoped to check first for an
// individual class, then for the group that the class may belong
// to, and then for the company that the class belongs to.

PermissionCheckerBag bag = getUserBag(user.getUserId(), groupId);

boolean value = PermissionLocalServiceUtil.hasUserPermissions(
user.getUserId(), groupId, resources, actionId, bag);

logHasUserPermission(groupId, name, primKey, actionId, stopWatch, 3);

return value;
protected boolean isCompanyAdminImpl() throws Exception {
    return isCompanyAdminImpl(user.getCompanyId());
}

protected boolean isCompanyAdminImpl(long companyId) throws Exception {
    if (!signedIn) {
        return false;
    }

    if (isOmniadmin()) {
        return true;
    }

    Boolean value = companyAdmins.get(companyId);

    if (value == null) {
        boolean hasAdminRole = RoleLocalServiceUtil.hasUserRole(
            user.getUserId(), companyId, RoleConstants.ADMINISTRATOR, true);

        value = Boolean.valueOf(hasAdminRole);
    }

    companyAdmins.put(companyId, value);

    return value.booleanValue();
}

protected boolean isCommunityAdminImpl(long groupId) throws Exception {
    if (!signedIn) {
        return false;
    }

    if (isOmniadmin()) {
        return true;
    }

    if (groupId <= 0) {
        return false;
    }

    Group group = GroupLocalServiceUtil.getGroup(groupId);

    if (isCompanyAdmin(group.getCompanyId())) {
        return true;
    }
PermissionCheckerBag bag = getUserBag(user.getUserId(), groupId);

if (bag == null) {
    _log.error("Bag should never be null");
}

if (bag.isCommunityAdmin(this, group)) {
    return true;
} else {
    return false;
}
}

protected boolean isCommunityOwnerImpl(long groupId) throws Exception {
if (!signedIn) {
    return false;
}

if (isOmniadmin()) {
    return true;
}

if (groupId <= 0) {
    return false;
}

Group group = GroupLocalServiceUtil.getGroup(groupId);

if (isCompanyAdmin(group.getCompanyId())) {
    return true;
}

PermissionCheckerBag bag = getUserBag(user.getUserId(), groupId);

if (bag == null) {
    _log.error("Bag should never be null");
}

if (bag.isCommunityOwner(this, group)) {
    return true;
} else {
    return false;
}
}

protected void logHasUserPermission(
long groupId, String name, String primKey, String actionId,
StopWatch stopWatch, int block) {

if (!_log.isDebugEnabled()) {
    return;
}

_log.debug("Checking user permission block " + block + " for " + groupId + 
" + name + " + primKey + " + actionId + " takes " +
stopWatch.getTime() + " ms");
}

protected static final String RESULTS_SEPARATOR = ".RESULTS_SEPARATOR_";

protected Map<Long, Boolean> companyAdmins = new HashMap<Long, Boolean>();

private static Log _log =
LogFactoryUtil.getLog(AdvancedPermissionChecker.class);

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package com.liferay.portlet.messageboards.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.messageboards.model.MBCategory;
import com.liferay.portlet.messageboards.model.impl.MBCategoryImpl;
import com.liferay.portlet.messageboards.service.MBBanLocalServiceUtil;
import com.liferay.portlet.messageboards.service.MBCategoryLocalServiceUtil;

/**
 * <a href="MBCategoryPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */

public class MBCategoryPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long categoryId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, groupId, categoryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long categoryId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, categoryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, MBCategory category,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, category, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, long categoryId,
        String actionId)
public static boolean contains(PermissionChecker permissionChecker, long categoryId, String actionId)

throws PortalException, SystemException {

MBCategory category = MBCategoryLocalServiceUtil.getCategory(categoryId);

return contains(permissionChecker, category, actionId);

}

public static boolean contains(PermissionChecker permissionChecker, MBCategory category, String actionId)

throws PortalException, SystemException {

if (actionId.equals(ActionKeys.ADD_CATEGORY)) {
    actionId = ActionKeys.ADD_SUBCATEGORY;
}

if (MBBanLocalServiceUtil.hasBan(category.getGroupId(), permissionChecker.getUserId())) {
    return false;
}

long categoryId = category.getCategoryId();

while (categoryId != MBCategoryImpl.DEFAULT_PARENT_CATEGORY_ID) {
    if (permissionChecker.hasOwnerPermission(category.getCompanyId(), MBCategory.class.getName(), category.getCategoryId(), category.getUserId(), actionId)) {
        return true;
    }
    if (permissionChecker.hasPermission(category.getGroupId(), MBCategory.class.getName(), category.getCategoryId(), category.getUserId(), actionId)) {
        return true;
    }

    if (permissionChecker.hasPermission(category.getGroupId(), MBCategory.class.getName(), category.getCategoryId(), category.getUserId(), actionId)) {
        return true;
    }
}

return false;

}
category.getCategoryId(), actionId)) {

    return true;
}

if (actionId.equals(ActionKeys.VIEW)) {
    break;
}

category = MBCategoryLocalServiceUtil.getCategory(categoryId);

categoryId = category.getParentCategoryId();
}

return false;
}

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package com.liferay.portlet.expando.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.expando.model.ExpandoColumn;
import com.liferay.portlet.expando.service.ExpandoColumnLocalServiceUtil;
public class ExpandoColumnPermission {

    public static void check(
        PermissionChecker permissionChecker, String className,
        String tableName, String columnName, String actionId)
        throws PortalException, SystemException {

        if (!contains(
            permissionChecker, className, tableName, columnName,
            actionId)) {

        throw new PrincipalException();
        }

    }

    public static void check(
        PermissionChecker permissionChecker, long columnId, String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, columnId, actionId)) {
            throw new PrincipalException();
        }

    }

    public static void check(
        PermissionChecker permissionChecker, ExpandoColumn column,
        String actionId)
        throws PortalException {

        if (!contains(permissionChecker, column, actionId)) {
            throw new PrincipalException();
        }

    }

    public static boolean contains(
        PermissionChecker permissionChecker, String className,
        String tableName, String columnName, String actionId)
        throws SystemException {

        ExpandoColumn column = ExpandoColumnLocalServiceUtil.getColumn(
            className, tableName, columnName);

        }
return contains(permissionChecker, column, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long columnId, String actionId)
throws PortalException, SystemException {

    ExpandoColumn column = ExpandoColumnLocalServiceUtil.getColumn(columnId);

    return contains(permissionChecker, column, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, ExpandoColumn column,
    String actionId) {

    return permissionChecker.hasPermission(
        0, ExpandoColumn.class.getName(), column.getColumnId(), actionId);
}

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 */

package com.liferay.portlet.polls.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.polls.model.PollsQuestion;
import com.liferay.portlet.polls.service.PollsQuestionLocalServiceUtil;

/**
 * <a href="PollsQuestionPermission.java.html"><b><i>View Source</i></b></a>
 * *
 * @author Brian Wing Shun Chan
 * *
 */
public class PollsQuestionPermission {

public static void check(
    PermissionChecker permissionChecker, long questionId,
    String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, questionId, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, PollsQuestion question,
    String actionId)
    throws PortalException {

    if (!contains(permissionChecker, question, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long questionId,
    String actionId)
    throws PortalException, SystemException {

    PollsQuestion question =
    PollsQuestionLocalServiceUtil.getQuestion(questionId);

    return contains(permissionChecker, question, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, PollsQuestion question,
    String actionId) {
if (permissionChecker.hasOwnerPermission(
    question.getCompanyId(), PollsQuestion.class.getName(),
    question.getQuestionId(), question.getUserId(), actionId)) {

    return true;
}

return permissionChecker.hasPermission(
    question.getGroupId(), PollsQuestion.class.getName(),
    question.getQuestionId(), actionId);

}  
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 */

package com.liferay.portlet.bookmarks.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="BookmarksPermission.java.html">View Source</a>
 * @author Jorge Ferrer
 */
public class BookmarksPermission {

    public static void check(PermissionChecker permissionChecker, long groupId, String actionId) throws PortalException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(PermissionChecker permissionChecker, long groupId, String actionId) {

        return permissionChecker.hasPermission(groupId, "com.liferay.portlet.bookmarks", groupId, actionId);
    }

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 */

package com.liferay.portlet.messageboards.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.messageboards.model.MBMessage;
import com.liferay.portlet.messageboards.service.MBBanLocalServiceUtil;
import com.liferay.portlet.messageboards.service.MBMessageLocalServiceUtil;

/**
 * <a href="MBMessagePermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */
public class MBMessagePermission {

    public static void check(
        PermissionChecker permissionChecker, long messageId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, messageId, actionId)) {
            throw new PrincipalException();
        }

    }

    public static void check(
        PermissionChecker permissionChecker, MBMessage message,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, message, actionId)) {
            throw new PrincipalException();
        }

    }

    public static boolean contains(
        PermissionChecker permissionChecker, long messageId,
        String actionId)
    throws PortalException, SystemException {

        MBMessage message = MBMessageLocalServiceUtil.getMessage(messageId);

        return contains(permissionChecker, message, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, MBMessage message,
        String actionId)
    throws SystemException {

        long groupId = message.getGroupId();

    }
if (MBBanLocalServiceUtil.hasBan(groupId, permissionChecker.getUserId())) {

    return false;
}

if (permissionChecker.hasOwnerPermission(message.getCompanyId(), MBMessage.class.getName(), message.getMessageId(), message.getUserId(), actionId)) {

    return true;
}

return permissionChecker.hasPermission(groupId, MBMessage.class.getName(), message.getMessageId(), actionId);
}

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 */

package com.liferay.portlet.imagegallery.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
public class IGPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, String actionId)
        throws PortalException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, String actionId) {

        return permissionChecker.hasPermission(
            groupId, "com.liferay.portlet.imagegallery", groupId, actionId);
    }

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    package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Account;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.service.AccountLocalServiceUtil;

/**
 * <a href="AccountPermissionImpl.java.html"><b><i>View Source</i></b></a>
 * *
 * @author Brian Wing Shun Chan
 * *
 */
public class AccountPermissionImpl implements AccountPermission {

    public void check(
        PermissionChecker permissionChecker, long accountId,
        String actionId)
    throws PortalException, SystemException {
        if (!contains(permissionChecker, accountId, actionId)) {
            throw new PrincipalException();
        }
    }

    public void check(
        PermissionChecker permissionChecker, Account account,
        String actionId)
    throws PortalException {
        if (!contains(permissionChecker, account, actionId)) {
            throw new PrincipalException();
        }
    }

    public boolean contains(
        PermissionChecker permissionChecker, long accountId,
        String actionId)
    throws PortalException, SystemException {
        Account account = AccountLocalServiceUtil.getAccount(accountId);

        return contains(permissionChecker, account, actionId);
    }

    public boolean contains(
        PermissionChecker permissionChecker, Account account, String actionId) {
        return false;
    }
}
public class DLFileShortcutPermission {

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    package com.liferay.portlet.documentlibrary.service.permission;

    import com.liferay.portal.PortalException;
    import com.liferay.portal.SystemException;
    import com.liferay.portal.security.auth.PrincipalException;
    import com.liferay.portal.security.permission.PermissionChecker;
    import com.liferay.portlet.documentlibrary.model.DLFileShortcut;
    import com.liferay.portlet.documentlibrary.service.DLFileShortcutLocalServiceUtil;

    /**
     * <a href="DLFileShortcutPermission.java.html">View Source</a>
     * @author Brian Wing Shun Chan
     */
    public class DLFileShortcutPermission {

        //long groupId = account.getGroupId();
        long groupId = 0;

        return permissionChecker.hasPermission(
            groupId, Account.class.getName(), account.getAccountId(),
            actionId);
    }
}
public static void check(
PermissionChecker permissionChecker, long fileShortcutId,
String actionId)
throws PortalException, SystemException {

if (!contains(permissionChecker, fileShortcutId, actionId)) {
    throw new PrincipalException();
}
}

public static void check(
PermissionChecker permissionChecker, DLFileShortcut fileShortcut,
String actionId)
throws PortalException {

if (!contains(permissionChecker, fileShortcut, actionId)) {
    throw new PrincipalException();
}
}

public static boolean contains(
PermissionChecker permissionChecker, long fileShortcutId,
String actionId)
throws PortalException, SystemException {

DLFileShortcut fileShortcut =
DLFileShortcutLocalServiceUtil.getFileShortcut(fileShortcutId);

return contains(permissionChecker, fileShortcut, actionId);
}

public static boolean contains(
PermissionChecker permissionChecker, DLFileShortcut fileShortcut,
String actionId) {

if (permissionChecker.hasOwnerPermission(
    fileShortcut.getCompanyId(), DLFileShortcut.class.getName(),
    fileShortcut.getFileShortcutId(), fileShortcut.getUserId(),
    actionId)) {
    return true;
}

return permissionChecker.hasPermission(
    fileShortcut.getGroupId(), DLFileShortcut.class.getName(),
    fileShortcut.getFileShortcutId(), actionId);
}
package com.liferay.portlet.softwarecatalog.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.softwarecatalog.model.SCProductEntry;
import com.liferay.portlet.softwarecatalog.service.SCProductEntryLocalServiceUtil;

public class SCProductEntryPermission {
    public static void check(PermissionChecker permissionChecker, long productEntryId, String actionId)
            throws PortalException, SystemException {
        if (!contains(permissionChecker, productEntryId, actionId)) {
            throw new PrincipalException();
    }

    public static boolean contains(PermissionChecker permissionChecker, long productEntryId, String actionId) {
        SCProductEntryLocalServiceUtil productEntryLocalServiceUtil = SCProductEntryLocalServiceUtil.getInstance();
        SCProductEntry productEntry = productEntryLocalServiceUtil.getProductEntry(productEntryId);

        return permissionChecker.contains(productEntry.getGroupId(), actionId, productEntry);
public static void check(
PermissionChecker permissionChecker, SCProductEntry productEntry,
String actionId)
throws PortalException {
if (!contains(permissionChecker, productEntry, actionId)) {
throw new PrincipalException();
}
}

public static boolean contains(
PermissionChecker permissionChecker, long productEntryId,
String actionId)
throws PortalException, SystemException {
SCProductEntry productEntry =
SCProductEntryLocalServiceUtil.getProductEntry(productEntryId);
return contains(permissionChecker, productEntry, actionId);
}

public static boolean contains(
PermissionChecker permissionChecker, SCProductEntry productEntry,
String actionId) {
if (permissionChecker.hasOwnerPermission(
productEntry.getCompanyId(), SCProductEntry.class.getName(),
productEntry.getProductId(), productEntry.getUserId(),
actionId)) {
return true;
}
return permissionChecker.hasPermission(
productEntry.getGroupId(), SCProductEntry.class.getName(),
productEntry.getProductId(), actionId);
}

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package com.liferay.portal.security.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Group;
import com.liferay.portal.model.Organization;
import com.liferay.portal.model.OrganizationConstants;
import com.liferay.portal.model.Role;
import com.liferay.portal.model.RoleConstants;
import com.liferay.portal.service.OrganizationLocalServiceUtil;
import com.liferay.portal.service.UserGroupRoleLocalServiceUtil;

import java.util.HashMap;
import java.util.List;
import java.util.Map;

/**<a href="PermissionCheckerBagImpl.java.html"><b><i>View Source<i></b></a>
 *
 * @author Brian Wing Shun Chan
 * */

public class PermissionCheckerBagImpl implements PermissionCheckerBag {

    public PermissionCheckerBagImpl() {
    }

    public PermissionCheckerBagImpl(
        long userId, List<Group> userGroups, List<Organization> userOrgs,
        List<Group> userOrgGroups, List<Group> userUserGroupGroups,
        List<Group> groups, List<Role> roles) {


userId = userId;
_userGroups = userGroups;
_userOrgs = userOrgs;
_userOrgGroups = userOrgGroups;
_userUserGroupGroups = userUserGroupGroups;
_groups = groups;
_roles = roles;
}

public List<Group> getUserGroups() {
    return _userGroups;
}

public List<Organization> getUserOrgs() {
    return _userOrgs;
}

public List<Group> getUserOrgGroups() {
    return _userOrgGroups;
}

public List<Group> getUserUserGroupGroups() {
    return _userUserGroupGroups;
}

public List<Group> getGroups() {
    return _groups;
}

public List<Role> getRoles() {
    return _roles;
}

public boolean isCommunityAdmin(
    PermissionChecker permissionChecker, Group group)
    throws Exception {

    Boolean value = _communityAdmins.get(group.getGroupId());

    if (value == null) {
        value = Boolean.valueOf(
            isCommunityAdminImpl(permissionChecker, group));

        _communityAdmins.put(group.getGroupId(), value);
    }

    return value.booleanValue();
}
public boolean isCommunityOwner(PermissionChecker permissionChecker, Group group) throws Exception {

    Boolean value = _communityOwners.get(group.getGroupId());

    if (value == null) {
        value = Boolean.valueOf(isCommunityOwnerImpl(permissionChecker, group));

        _communityOwners.put(group.getGroupId(), value);
    }

    return value.booleanValue();
}

protected boolean isCommunityAdminImpl(PermissionChecker permissionChecker, Group group) throws PortalException, SystemException {

    if (group.isCommunity()) {
        if (UserGroupRoleLocalServiceUtil.hasUserGroupRole(_userId, group.getGroupId(), RoleConstants.COMMUNITY_ADMINISTRATOR) || UserGroupRoleLocalServiceUtil.hasUserGroupRole(_userId, group.getGroupId(), RoleConstants.COMMUNITY_OWNER)) {
            return true;
        }
    }

    else if (group.isOrganization()) {
        long organizationId = group.getClassPK();

        while (organizationId != OrganizationConstants.DEFAULT_PARENT_ORGANIZATION_ID) {
            Organization organization = OrganizationLocalServiceUtil.getOrganization(organizationId);

            Group organizationGroup = organization.getGroup();

            long organizationGroupId = organizationGroup.getGroupId();

            if (UserGroupRoleLocalServiceUtil.hasUserGroupRole(_userId, organizationGroupId,
RoleConstants.ORGANIZATION_ADMINISTRATOR) ||
UserGroupRoleLocalServiceUtil.hasUserGroupRole(
_userId, organizationGroupId,
RoleConstants.ORGANIZATION_OWNER)) {

    return true;
}

organizationId = organization.getParentOrganizationId();
}
}
else if (group.isUser()) {
    long userId = group.getClassPK();

    if (userId == _userId) {
        return true;
    }
}

return false;
}

protected boolean isCommunityOwnerImpl(
    PermissionChecker permissionChecker, Group group)
    throws PortalException, SystemException {

    if (group.isCommunity()) {
        if (UserGroupRoleLocalServiceUtil.hasUserGroupRole(
            _userId, group.getGroupId(),
            RoleConstants.COMMUNITY_OWNER)) {
            return true;
        }
    }
    else if (group.isOrganization()) {
        long organizationId = group.getClassPK();

        while (organizationId !=
            OrganizationConstants.DEFAULT_PARENT_ORGANIZATION_ID) {

            Organization organization =
                OrganizationLocalServiceUtil.getOrganization(
                    organizationId);

            Group organizationGroup = organization.getGroup();

            long organizationGroupId = organizationGroup.getGroupId();
        }
if (UserGroupRoleLocalServiceUtil.hasUserGroupRole(_userId, organizationGroupId, RoleConstants.ORGANIZATION_OWNER)) {

    return true;
}

organizationId = organization.getParentOrganizationId();

else if (group.isUser()) {
    long userId = group.getClassPK();

    if (userId == _userId) {
        return true;
    }
}

return false;

private long _userId;
private List<Group> _userGroups;
private List<Organization> _userOrgs;
private List<Group> _userOrgGroups;
private List<Group> _userUserGroupGroups;
private List<Group> _groups;
private List<Role> _roles;
private Map<Long, Boolean> _communityAdmins = new HashMap<Long, Boolean>();
private Map<Long, Boolean> _communityOwners = new HashMap<Long, Boolean>();

}/**
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package com.liferay.portlet.journal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.journal.model.JournalFeed;
import com.liferay.portlet.journal.service.JournalFeedLocalServiceUtil;

/**
 * <a href="JournalFeedPermission.java.html"><b><i>View Source</i></b></a>
 * @author Raymond Aug
 */
public class JournalFeedPermission {

public static void check(
    PermissionChecker permissionChecker, long id, String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, id, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, long groupId, String feedId,
    String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, groupId, feedId, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, JournalFeed feed,
    String actionId)
    throws PortalException {

    if (!contains(permissionChecker, feed, actionId)) {

throw new PrincipalException();
}

public static boolean contains(
PermissionChecker permissionChecker, long feedId, String actionId)
throws PortalException, SystemException {

JournalFeed feed = JournalFeedLocalServiceUtil.getFeed(feedId);

return contains(permissionChecker, feed, actionId);
}

public static boolean contains(
PermissionChecker permissionChecker, long groupId, String feedId,
String actionId)
throws PortalException, SystemException {

JournalFeed feed = JournalFeedLocalServiceUtil.getFeed(groupId, feedId);

return contains(permissionChecker, feed, actionId);
}

public static boolean contains(
PermissionChecker permissionChecker, JournalFeed feed,
String actionId) {

if (permissionChecker.hasOwnerPermission(
feed.getCompanyId(), JournalFeed.class.getName(),
feed.getId(), feed.getUserId(), actionId)) {

return true;
}

return permissionChecker.hasPermission(
feed.getGroupId(), JournalFeed.class.getName(), feed.getId(),
actionId);

}

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package com.liferay.portal.service.permission;

import com.liferay.portal.NoSuchResourceException;
import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Group;
import com.liferay.portal.model.Layout;
import com.liferay.portal.model.LayoutConstants;
import com.liferay.portal.model.ResourceConstants;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.service.GroupLocalServiceUtil;
import com.liferay.portal.service.LayoutLocalServiceUtil;
import com.liferay.portal.service.ResourceLocalServiceUtil;
import com.liferay.portal.service.ResourcePermissionLocalServiceUtil;
import com.liferay.portal.util.PropsValues;

/**
* <a href="LayoutPermissionImpl.java.html"><b><i>View Source</i></b></a>
* @author Charles May
* @author Brian Wing Shun Chan
* */
public class LayoutPermissionImpl implements LayoutPermission {

    public void check(PermissionChecker permissionChecker, long plid, String actionId)
        throws PortalException, SystemException {
            if (!contains(permissionChecker, plid, actionId)) {
                throw new PrincipalException();
            }
        }
public void check(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException {

    if (!contains(
        permissionChecker, groupId, privateLayout, layoutId,
        actionId)) {

        throw new PrincipalException();
    }
}

public void check(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, layout, actionId)) {
        throw new PrincipalException();
    }
}

public boolean contains(
    PermissionChecker permissionChecker, long plid, String actionId)
    throws PortalException, SystemException {

    Layout layout = LayoutLocalServiceUtil.getLayout(plid);

    return contains(permissionChecker, layout, actionId);
}

public boolean contains(
    PermissionChecker permissionChecker, long groupId,
    boolean privateLayout, long layoutId, String actionId)
    throws PortalException, SystemException {

    if (layoutId == LayoutConstants.DEFAULT_PARENT_LAYOUT_ID) {
        if (GroupPermissionUtil.contains(
            permissionChecker, groupId, ActionKeys.MANAGE_LAYOUTS)) {
            return true;
        }
    } else {
        return false;
    }
}
else {
    Layout layout = LayoutLocalServiceUtil.getLayout(
        groupId, privateLayout, layoutId);

    return contains(permissionChecker, layout, actionId);
    }
}

public boolean contains(
    PermissionChecker permissionChecker, Layout layout, String actionId)
    throws PortalException, SystemException {

    if ((layout.isPrivateLayout() &&
        !PropsValues.LAYOUT_USER_PRIVATE_LAYOUTS_MODIFIABLE) ||
        (layout.isPublicLayout() &&
        !PropsValues.LAYOUT_USER_PUBLIC_LAYOUTS_MODIFIABLE)) {

        if (actionId.equals(ActionKeys.UPDATE)) {
            Group group = GroupLocalServiceUtil.getGroup(
                layout.getGroupId());

            if (group.isUser()) {
                return false;
            }
        }
    }

    if (GroupPermissionUtil.contains(
        permissionChecker, layout.getGroupId(),
        ActionKeys.MANAGE_LAYOUTS)) {

        return true;
    }

    try {
        if (PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 6) {
            if (ResourcePermissionLocalServiceUtil.
                getResourcePermissionsCount(
                    layout.getCompanyId(), Layout.class.getName(),
                    ResourceConstants.SCOPE_INDIVIDUAL,
                    String.valueOf(layout.getPlid())) == 0) {

                throw new NoSuchResourceException();
            }
        }
    }

    ResourceLocalServiceUtil.getResource(
        layout.getCompanyId(), Layout.class.getName(),
ResourceConstants.SCOPE_INDIVIDUAL,
String.valueOf(layout.getPlid()));
}
}
catch (NoSuchResourceException nsre) {
  boolean addCommunityPermission = true;
  boolean addGuestPermission = true;

  if (layout.isPrivateLayout()) {
    addGuestPermission = false;
  }

  ResourceLocalServiceUtil.addResources(
    layout.getCompanyId(), layout.getGroupId(), 0,
    Layout.class.getName(), layout.getPlid(), false,
    addCommunityPermission, addGuestPermission);
}

return permissionChecker.hasPermission(
    layout.getGroupId(), Layout.class.getName(), layout.getPlid(),
    actionId);
}

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 */

package com.liferay.portal.security.permission;
import com.liferay.portal.model.Permission;
import java.util.List;

/**
 * @author Brian Wing Shun Chan
 */
public class PermissionsListFilterImpl implements PermissionsListFilter {

    public List<Permission> filterCommunityPermissions(
        long companyId, long groupId, long userId, String name, String primKey,
        boolean portletActions, List<Permission> permissions) {
        return permissions;
    }

    public List<Permission> filterGuestPermissions(
        long companyId, long groupId, long userId, String name, String primKey,
        boolean portletActions, List<Permission> permissions) {
        return permissions;
    }

    public List<Permission> filterUserPermissions(
        long companyId, long groupId, long userId, String name, String primKey,
        boolean portletActions, List<Permission> permissions) {
        return permissions;
    }
}

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package com.liferay.portal.service.permission;

import com.liferay.portal.model.UserGroup;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="UserGroupPermissionImpl.java.html"><b><i>View Source</i></b></a>
 * @author Charles May
 * */

public class UserGroupPermissionImpl implements UserGroupPermission {

    public void check(PermissionChecker permissionChecker, long userGroupId, String actionId) throws PrincipalException {
        if (!contains(permissionChecker, userGroupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public boolean contains(PermissionChecker permissionChecker, long userGroupId, String actionId) {
        return permissionChecker.hasPermission(0, UserGroup.class.getName(), userGroupId, actionId);
    }

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*/

package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.model.User;
import com.liferay.portal.security.auth.PrincipalThreadLocal;
import com.liferay.portal.util.PropsValues;

/**
 * <a href="PermissionCheckerUtil.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public class PermissionCheckerUtil {

public static void setThreadValues(User user) {
long userId = user.getUserId();
String name = String.valueOf(userId);
PrincipalThreadLocal.setName(name);
try {
PermissionChecker permissionChecker =
PrincipalThreadLocal.getPermissionChecker();
if (permissionChecker == null) {
permissionChecker = (PermissionChecker)Class.forName(
PropsValues.PERMISSIONS_CHECKER).newInstance();
}
permissionChecker.init(user, _CHECK_GUEST);


PermissionThreadLocal.setPermissionChecker(permissionChecker);
}
catch (Exception e) {
_log.error(e);
}

private static boolean _CHECK_GUEST = true;

private static Log _log =
LogFactoryUtil.getLog(PermissionCheckerUtil.class);

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 */

package com.liferay.portlet.imagegallery.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.imagegallery.model.IGFolder;
import com.liferay.portlet.imagegallery.model.IGImage;
import com.liferay.portlet.imagegallery.service.IGImageLocalServiceUtil;

/**
 * <a href="IGImagePermission.java.html"><b><i>View Source</i></b></a>
*/
public class IGImagePermission {

    public static void check(
            PermissionChecker permissionChecker, long imageId, String actionId)
                throws PortalException, SystemException {

        if (!contains(permissionChecker, imageId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
            PermissionChecker permissionChecker, IGImage image, String actionId)
                throws PortalException {

        if (!contains(permissionChecker, image, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long imageId, String actionId)
                throws PortalException, SystemException {

        IGImage image = IGImageLocalServiceUtil.getImage(imageId);

        return contains(permissionChecker, image, actionId);
    }

    public static boolean contains(
            PermissionChecker permissionChecker, IGImage image, String actionId) {

        if (permissionChecker.hasOwnerPermission(
                image.getCompanyId(), IGImage.class.getName(),
                image.getImageId(), image.getUserId(), actionId)) {

            return true;
        }

        IGFolder folder = image.getFolder();

        return permissionChecker.hasPermission(
                folder.getGroupId(), IGImage.class.getName(), image.getImageId(),
                actionId);
    }
package com.liferay.portlet.shopping.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portlet.shopping.service.ShoppingOrderLocalServiceUtil;

/**
 * <a href="ShoppingOrderPermission.java.html">View Source</a>
 * @author Brian Wing Shun Chan
 */
public class ShoppingOrderPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long orderId,
        String actionId)
        throws PortalException, SystemException {

    }
if (!contains(permissionChecker, groupId, orderId, actionId)) {
    throw new PrincipalException();
}

public static void check(
    PermissionChecker permissionChecker, long groupId,
    ShoppingOrder order, String actionId)
throws PortalException {
    if (!contains(permissionChecker, groupId, order, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId, long orderId,
    String actionId)
throws PortalException, SystemException {
    ShoppingOrder order =
    ShoppingOrderLocalServiceUtil.getOrder(orderId);
    return contains(permissionChecker, groupId, order, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId, ShoppingOrder order,
    String actionId) {
    if (ShoppingPermission.contains(
            permissionChecker, groupId, ActionKeys.MANAGE_ORDERS)) {
        return true;
    } else {
        if (permissionChecker.hasOwnerPermission(
                order.getCompanyId(), ShoppingOrder.class.getName(),
                order.getOrderId(), order.getUserId(), actionId)) {
            return true;
        }
        return permissionChecker.hasPermission(
            order.getGroupId(), ShoppingOrder.class.getName(),
            order.getOrderId(), actionId);
    }
}


package com.liferay.portal.service.permission;

import com.liferay.portal.model.Role;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * @author Charles May
 */
public class RolePermissionImpl implements RolePermission {

    public void check(
        PermissionChecker permissionChecker, long roleId, String actionId)
            throws PrincipalException {

            if (!contains(permissionChecker, roleId, actionId)) {
                throw new PrincipalException();
            }
    }

    public boolean contains(
        PermissionChecker permissionChecker, long roleId, String actionId) {

        return permissionChecker.hasPermission(
            0, Role.class.getName(), roleId, actionId);
    }

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package com.liferay.portlet.calendar.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.calendar.model.CalEvent;
import com.liferay.portlet.calendar.service.CalEventLocalServiceUtil;

/**
 * <a href="CalEventPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */
public class CalEventPermission {

    public static void check(
        PermissionChecker permissionChecker, long eventId, String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, eventId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long eventId, String actionId)
        throws PortalException, SystemException {

        CalEvent event = CalEventLocalServiceUtil.getEvent(eventId);
        return contains(permissionChecker, event, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, CalEvent event,
        String actionId)
        throws PortalException {

        if (!contains(permissionChecker, event, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, CalEvent event,
        String actionId)
        throws PortalException {

    }

    public static void check(
        PermissionChecker permissionChecker, long eventId, String actionId)
        throws PortalException, SystemException {

    }

}
PermissionChecker permissionChecker, CalEvent event,
String actionId) {

if (permissionChecker.hasOwnerPermission(
    event.getCompanyId(), CalEvent.class.getName(),
    event.getEventId(), event.getUserId(), actionId)) {

    return true;
    }

return permissionChecker.hasPermission(
    event.getGroupId(), CalEvent.class.getName(), event.getEventId(),
    actionId);
}

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package com.liferay.portlet.softwarecatalog.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.softwarecatalog.model.SCFrameworkVersion;
import com.liferay.portlet.softwarecatalog.service.SCFrameworkVersionLocalServiceUtil;

/**
public class SCFrameworkVersionPermission {

    public static void check(
        PermissionChecker permissionChecker, long frameworkVersionId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, frameworkVersionId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker,
        SCFrameworkVersion frameworkVersion, String actionId)
    throws PortalException {

        if (!contains(permissionChecker, frameworkVersion, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long frameworkVersionId,
        String actionId)
    throws PortalException, SystemException {

        SCFrameworkVersion frameworkVersion =
            SCFrameworkVersionLocalServiceUtil.getFrameworkVersion( frameworkVersionId);

        return contains(permissionChecker, frameworkVersion, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker,
        SCFrameworkVersion frameworkVersion, String actionId) {

        if (permissionChecker.hasOwnerPermission(
            frameworkVersion.getCompanyId(),
            SCFrameworkVersion.class.getName(),
            frameworkVersionId)) {

    }
frameworkVersion.getFrameworkVersionId(),
frameworkVersion.getUserId(), actionId)) {

    return true;
}

return permissionChecker.hasPermission(
    frameworkVersion.getGroupId(), SCFrameworkVersion.class.getName(),
    frameworkVersion.getFrameworkVersionId(), actionId);
}

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package com.liferay.portlet.tags.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="TagsPermission.java.html">View Source</a>
 * 
 * @author Jorge Ferrer
 */

public class TagsPermission {
public static void check(
PermissionChecker permissionChecker, long groupId, String actionId)
throws PortalException {

if (!contains(permissionChecker, groupId, actionId)) {
throw new PrincipalException();
}
}

public static boolean contains(
PermissionChecker permissionChecker, long groupId, String actionId) {

return permissionChecker.hasPermission(
groupId, "com.liferay.portlet.tags", groupId, actionId);
}

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package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.model.Role;
import com.liferay.portal.model.RoleConstants;
import com.liferay.portal.model.User;
import com.liferay.portal.service.RoleLocalServiceUtil;
import com.liferay.portal.service.UserLocalServiceUtil;
import com.liferay.portlet.admin.util.OmniadminUtil;
import javax.portlet.PortletRequest;

/**
 * <a href="BasePermissionChecker.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 * *
 */
public abstract class BasePermissionChecker implements PermissionChecker {

    public long getCompanyId() {
        return user.getCompanyId();
    }
    
    public long getOwnerRoleId () {
        return ownerRole.getRoleId();
    }
    
    public long getUserId() {
        return user.getUserId();
    }
    
    public boolean hasOwnerPermission(
        long companyId, String name, long primKey, long ownerId,
        String actionId) {

        return hasOwnerPermission(
            companyId, name, String.valueOf(primKey), ownerId, actionId);
    }
    
    public boolean hasPermission(
        long groupId, String name, long primKey, String actionId) {

        return hasPermission(groupId, name, String.valueOf(primKey), actionId);
    }
    
    public void init(User user, boolean checkGuest) {
        this.user = user;

        if (user.isDefaultUser()) {
            this.defaultUserId = user.getUserId();
            this.signedIn = false;
        }
        else {
            try {
                this.defaultUserId = UserLocalServiceUtil.getDefaultUserId(

user.getCompanyId();
}
catch (Exception e) {
    _log.error(e, e);
}

this.signedIn = true;
}

this.checkGuest = checkGuest;

try {
    this.ownerRole = RoleLocalServiceUtil.getRole(
        user.getCompanyId(), RoleConstants.OWNER);
} catch (Exception e) {
    _log.error(e, e);
}

public boolean isOmniadmin() {
    if (omniadmin == null) {
        omniadmin = Boolean.valueOf(OmniadminUtil.isOmniadmin(getUserId()));
    }
    return omniadmin.booleanValue();
}

public void resetValues() {
}

public void setCheckGuest(boolean checkGuest) {
    this.checkGuest = checkGuest;
}

public void setValues(PortletRequest portletRequest) {

    // This method is called in com.liferay.portlet.StrutsPortlet to allow
    // developers to hook in additional parameters from the portlet request.
    // Don't overwrite this method unless you're using Liferay in a 2 tier
    // environment and don't expect to make remote calls. Remote calls to
    // service beans will not have any values set from the portlet request.

}

protected User user;
protected long defaultUserId;
protected boolean signedIn;
protected boolean checkGuest;
protected Boolean omniadmin;
protected Role ownerRole;

private static Log _log =
LogFactoryUtil.getLog(BasePermissionChecker.class);

}/**
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 */

class TasksProposalPermission {

}/**
 * <a href="TasksProposalPermission.java.html">View Source</a>
 * @author Raymond Aug
 */
public class TasksProposalPermission {

public static void check(
PermissionChecker permissionChecker, long proposalId,
String actionId)
throws PortalException, SystemException {

if (!contains(permissionChecker, proposalId, actionId)) {
    throw new PrincipalException();
}
}

public static void check(
    PermissionChecker permissionChecker, TasksProposal proposal,
    String actionId)
throws PortalException {

if (!contains(permissionChecker, proposal, actionId)) {
    throw new PrincipalException();
}
}

public static boolean contains(
    PermissionChecker permissionChecker, long proposalId,
    String actionId)
throws PortalException, SystemException {

    TasksProposal proposal =
     TasksProposalLocalServiceUtil.getProposal(proposalId);

    return contains(permissionChecker, proposal, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, TasksProposal proposal,
    String actionId) {

    if (permissionChecker.hasOwnerPermission(
        proposal.getCompanyId(), TasksProposal.class.getName(),
        proposal.getProposalId(), proposal.getUserId(), actionId)) {

        return true;
    }

    return permissionChecker.hasPermission(
        proposal.getGroupId(), TasksProposal.class.getName(),
        proposal.getProposalId(), proposal.getUserIds(), actionId);
}
}
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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.model.User;
import com.liferay.portal.util.PropsValues;

/**
 * <a href="PermissionCheckerFactoryImpl.java.html"><b><i>View Source</i></b></a>
 * @author Charles May
 * @author Brian Wing Shun Chan
 */
public class PermissionCheckerFactoryImpl implements PermissionCheckerFactory {

public PermissionChecker create(User user, boolean checkGuest) throws Exception {

PermissionChecker permissionChecker = (PermissionChecker)Class.forName(
PropsValues.PERMISSIONS_CHECKER).newInstance();

permissionChecker.init(user, checkGuest);

return permissionChecker;
}
package com.liferay.portlet.polls.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="PollsPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Mika Koivisto
 * 
 */

class PollsPermission {

    public static void check(
            PermissionChecker permissionChecker, long groupId, String actionId)
            throws PortalException {
        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long groupId, String actionId) {

    }

}
return permissionChecker.hasPermission(
groupId, "com.liferay.portlet.polls", groupId, actionId);
}

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package com.liferay.portlet.announcements.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.announcements.model.AnnouncementsEntry;
import com.liferay.portlet.announcements.service.AnnouncementsEntryLocalServiceUtil;

/**
 * <a href="AnnouncementsEntryPermission.java.html">view Source</a>
 * @author Raymond Aug
 */
public class AnnouncementsEntryPermission {

public static void check(
PermissionChecker permissionChecker, long entryId, String actionId)


throws PortalException, SystemException {

if (!contains(permissionChecker, entryId, actionId)) {
    throw new PrincipalException();
}
}

public static void check(
    PermissionChecker permissionChecker, AnnouncementsEntry entry,
    String actionId)
throws PortalException {

if (!contains(permissionChecker, entry, actionId)) {
    throw new PrincipalException();
}
}

public static boolean contains(
    PermissionChecker permissionChecker, long entryId, String actionId)
throws PortalException, SystemException {

    AnnouncementsEntry entry = AnnouncementsEntryLocalServiceUtil.getEntry( entryId);

    return contains(permissionChecker, entry, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, AnnouncementsEntry entry,
    String actionId) {

    if (permissionChecker.hasOwnerPermission( 
        entry.getCompanyId(), AnnouncementsEntry.class.getName(),
        entry.getEntryId(), entry.getUserId(), actionId)) {

        return true;
    }

    return permissionChecker.hasPermission(
        0, AnnouncementsEntry.class.getName(), entry.getEntryId(),
        actionId);  
}

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package com.liferay.portlet.bookmarks.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.bookmarks.model.BookmarksFolder;
import com.liferay.portlet.bookmarks.service.BookmarksFolderLocalServiceUtil;

/**
 * <a href="BookmarksFolderPermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 * @author Raymond Aug
 *
 */
public class BookmarksFolderPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long folderId,
        String actionId)
        throws PortalException, SystemException {

            if (!contains(permissionChecker, groupId, folderId, actionId)) {
                throw new PrincipalException();
            }
    }
}
public static void check(
    PermissionChecker permissionChecker, long folderId,
    String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, folderId, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, BookmarksFolder folder,
    String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, folder, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId, long folderId,
    String actionId)
    throws PortalException, SystemException {

    if (folderId == BookmarksFolderImpl.DEFAULT_PARENT_FOLDER_ID) {
        return BookmarksPermission.contains(
            permissionChecker, groupId, actionId);
    }
    else {
        return contains(permissionChecker, folderId, actionId);
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long folderId,
    String actionId)
    throws PortalException, SystemException {

    BookmarksFolder folder =
        BookmarksFolderLocalServiceUtil.getFolder(folderId);

    return contains(permissionChecker, folder, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, BookmarksFolder folder,
    String actionId)
throws PortalException, SystemException {

    if (actionId.equals(ActionKeys.ADD_FOLDER)) {
        actionId = ActionKeys.ADD_SUBFOLDER;
    }

    long folderId = folder.getFolderId();

    while (folderId != BookmarksFolderImpl.DEFAULT_PARENT_FOLDER_ID) {
        if (permissionChecker.hasOwnerPermission(
                folder.getCompanyId(), BookmarksFolder.class.getName(),
                folder.getFolderId(), folder.getUserId(), actionId)) {
            return true;
        }

        if (permissionChecker.hasPermission(
                folder.getGroupId(), BookmarksFolder.class.getName(),
                folder.getFolderId(), actionId)) {
            return true;
        }

        if (actionId.equals(ActionKeys.VIEW)) {
            break;
        }

        folder = BookmarksFolderLocalServiceUtil.getFolder(folderId);

        folderId = folder.getParentFolderId();
    }

    return false;
}

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package com.liferay.portlet.wiki.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.wiki.model.WikiNode;
import com.liferay.portlet.wiki.service.WikiNodeLocalServiceUtil;

/**
 * <a href="WikiNodePermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */
public class WikiNodePermission {

    public static void check(
        PermissionChecker permissionChecker, long nodeId, String actionId)
        throws PortalException, SystemException {
        if (!contains(permissionChecker, nodeId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long groupId, String name,
        String actionId)
        throws PortalException, SystemException {
        if (!contains(permissionChecker, groupId, name, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, WikiNode node, String actionId)
public static boolean contains(
    PermissionChecker permissionChecker, long groupId, String name,
    String actionId)
throws PortalException, SystemException {

    WikiNode node = WikiNodeLocalServiceUtil.getNode(groupId, name);

    return contains(permissionChecker, node, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, WikiNode node, String actionId) {

    if (permissionChecker.hasOwnerPermission(
        node.getCompanyId(), WikiNode.class.getName(), node.getNodeId(),
        node.getUserId(), actionId)) {
        return true;
    }

    return permissionChecker.hasPermission(
        node.getGroupId(), WikiNode.class.getName(), node.getNodeId(),
        actionId);
}

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*/

package com.liferay.portal.security.permission;

//**
 * <a href="SimplePermissionChecker.java.html">View Source</a>
 * @author Brian Wing Shun Chan
 *
 */
public class SimplePermissionChecker extends BasePermissionChecker {

public boolean hasOwnerPermission(
long companyId, String name, String primKey, long ownerId,
String actionId) {

    return hasPermission(actionId);
}

public boolean hasPermission(
long groupId, String name, String primKey, String actionId) {

    return hasPermission(actionId);
}

public boolean hasUserPermission(
long groupId, String name, String primKey, String actionId,
boolean checkAdmin) {

    return hasPermission(actionId);
}

public boolean isCommunityAdmin(long groupId) {
    return signedIn;
}
public boolean isCommunityOwner(long groupId) {
    return signedIn;
}

public boolean isCompanyAdmin() {
    return signedIn;
}

public boolean isCompanyAdmin(long companyId) {
    return signedIn;
}

protected boolean hasPermission(String actionId) {
    if (signedIn) {
        return true;
    }
    else {
        return false;
    }
}

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package com.liferay.portal.security.permission.comparator;

import com.liferay.portal.security.permission.ResourceActionsUtil;

import java.io.Serializable;
import java.util.Comparator;
import java.util.Locale;

/**
 * <a href="ModelResourceComparator.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */
public class ModelResourceComparator implements Comparator<String>, Serializable {

    private long _companyId;
    private Locale _locale;

    public ModelResourceComparator(long companyId, Locale locale) {
        _companyId = companyId;
        _locale = locale;
    }

    public int compare(String resource1, String resource2) {
        resource1 = ResourceActionsUtil.getModelResource(
            _companyId, _locale, resource1);
        resource2 = ResourceActionsUtil.getModelResource(
            _companyId, _locale, resource2);

        return resource1.compareTo(resource2);
    }

    private long _companyId;
    private Locale _locale;

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package com.liferay.portlet.bookmarks.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.bookmarks.model.BookmarksEntry;
import com.liferay.portlet.bookmarks.service.BookmarksEntryLocalServiceUtil;

/**
 * <a href="BookmarksEntryPermission.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */

public class BookmarksEntryPermission {

public static void check(
    PermissionChecker permissionChecker, long entryId,
    String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, entryId, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, BookmarksEntry entry,
    String actionId)
    throws PortalException {

    if (!contains(permissionChecker, entry, actionId)) {
        throw new PrincipalException();
    }
}
public static boolean contains(
    PermissionChecker permissionChecker, long entryId,
    String actionId)
throws PortalException, SystemException {

    BookmarksEntry entry = BookmarksEntryLocalServiceUtil.getEntry(entryId);

    return contains(permissionChecker, entry, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, BookmarksEntry entry,
    String actionId) {

    if (permissionChecker.hasOwnerPermission(
        entry.getCompanyId(), BookmarksEntry.class.getName(),
        entry.getEntryId(), entry.getUserId(), actionId)) {

        return true;
    }

    return permissionChecker.hasPermission(
        entry.getGroupId(), BookmarksEntry.class.getName(),
        entry.getEntryId(), actionId);
}

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package com.liferay.portlet.softwarecatalog.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="SCPermission.java.html"><b><i>View Source</i></b></a>
 * @author Jorge Ferrer
 *
 */
public class SCPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, String actionId)
    throws PortalException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, String actionId) {

        return permissionChecker.hasPermission(
            groupId, "com.liferay.portlet.softwarecatalog", groupId, actionId);
    }

}

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package com.liferay.portlet.shopping.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.shopping.model.ShoppingCategory;
import com.liferay.portlet.shopping.model.ShoppingItem;
import com.liferay.portlet.shopping.service.ShoppingItemLocalServiceUtil;

/**
 * <a href="ShoppingItemPermission.java.html">View Source</a>
 * @author Brian Wing Shun Chan
 */

public class ShoppingItemPermission {

  public static void check(
      PermissionChecker permissionChecker, long itemId, String actionId)
      throws PortalException, SystemException {
    if (!contains(permissionChecker, itemId, actionId)) {
      throw new PrincipalException();
    }
  }

  public static void check(
      PermissionChecker permissionChecker, ShoppingItem item,
      String actionId)
      throws PortalException {
    if (!contains(permissionChecker, item, actionId)) {
      throw new PrincipalException();
    }
  }

  public static boolean contains(
      PermissionChecker permissionChecker, long itemId, String actionId)
      throws PortalException, SystemException {

ShoppingItem item = ShoppingItemLocalServiceUtil.getItem(itemId);

return contains(permissionChecker, item, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, ShoppingItem item,
    String actionId) {

    if (permissionChecker.hasOwnerPermission(
        item.getCompanyId(), ShoppingItem.class.getName(),
        item.getItemId(), item.getUserId(), actionId)) {

        return true;
    }

    ShoppingCategory category = item.getCategory();

    return permissionChecker.hasPermission(
        category.getGroupId(), ShoppingItem.class.getName(),
        item.getItemId(), actionId);
}

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 */

package com.liferay.portlet.tags.service.permission;
import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.tags.model.TagsEntry;
import com.liferay.portlet.tags.model.TagsEntryConstants;
import com.liferay.portlet.tags.service.TagsEntryLocalServiceUtil;

/**
 * <a href="TagsEntryPermission.java.html"><b><i>View Source</i></b></a>
 * @author Eduardo Lundgren
 */
public class TagsEntryPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long entryId,
        String actionId)
    throws PortalException, SystemException {
        if (!contains(permissionChecker, groupId, entryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long entryId, String actionId)
    throws PortalException, SystemException {
        if (!contains(permissionChecker, entryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, TagsEntry entry,
        String actionId)
    throws PortalException {
        if (!contains(permissionChecker, entry, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, long entryId,
        String actionId)
throws PortalException, SystemException {

if (entryId == TagsEntryConstants.DEFAULT_PARENT_ENTRY_ID) {
    return TagsPermission.contains(
        permissionChecker, groupId, actionId);
} else {
    return contains(permissionChecker, entryId, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long entryId,
    String actionId)
throws PortalException, SystemException {

    TagsEntry entry = TagsEntryLocalServiceUtil.getEntry(entryId);

    return contains(permissionChecker, entry, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, TagsEntry entry, String actionId) {

    if (permissionChecker.hasOwnerPermission(
        entry.getCompanyId(), TagsEntry.class.getName(),
        entry.getEntryId(), entry.getUserId(), actionId)) {

        return true;
    }

    return permissionChecker.hasPermission(
        entry.getGroupId(), TagsEntry.class.getName(), entry.getEntryId(),
        actionId);
}

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*/
public class IGFolderPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long folderId,
        String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, groupId, folderId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long folderId, String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, folderId, actionId)) {
            throw new PrincipalException();
        }
    }
}
public static void check(
    PermissionChecker permissionChecker, IGFolder folder,
    String actionId)
throws PortalException, SystemException {

    if (!contains(permissionChecker, folder, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId, long folderId,
    String actionId)
throws PortalException, SystemException {

    if (folderId == IGFolderImpl.DEFAULT_PARENT_FOLDER_ID) {
        return IGPermission.contains(permissionChecker, groupId, actionId);
    } else {
        return contains(permissionChecker, folderId, actionId);
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long folderId, String actionId)
throws PortalException, SystemException {

    IGFolder folder = IGFolderLocalServiceUtil.getFolder(folderId);

    return contains(permissionChecker, folder, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, IGFolder folder,
    String actionId)
throws PortalException, SystemException {

    if (actionId.equals(ActionKeys.ADD_FOLDER)) {
        actionId = ActionKeys.ADD_SUBFOLDER;
    }

    long folderId = folder.getFolderId();

    while (folderId != IGFolderImpl.DEFAULT_PARENT_FOLDER_ID) {
        if (permissionChecker.hasOwnerPermission(
            folder.getCompanyId(), IGFolder.class.getName(),
            folder.getFolderId(), folder.getUserId(), actionId)) {

            break;
        }
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId, long folderId,
    String actionId)
throws PortalException, SystemException {

    if (folderId == IGFolderImpl.DEFAULT_PARENT_FOLDER_ID) {
        return IGPermission.contains(permissionChecker, groupId, actionId);
    } else {
        return contains(permissionChecker, folderId, actionId);
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long folderId, String actionId)
throws PortalException, SystemException {

    IGFolder folder = IGFolderLocalServiceUtil.getFolder(folderId);

    return contains(permissionChecker, folder, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, IGFolder folder,
    String actionId)
throws PortalException, SystemException {

    if (actionId.equals(ActionKeys.ADD_FOLDER)) {
        actionId = ActionKeys.ADD_SUBFOLDER;
    }

    long folderId = folder.getFolderId();

    while (folderId != IGFolderImpl.DEFAULT_PARENT_FOLDER_ID) {
        if (permissionChecker.hasOwnerPermission(
            folder.getCompanyId(), IGFolder.class.getName(),
            folder.getFolderId(), folder.getUserId(), actionId)) {

            break;
        }
    }
}
return true;
}

if (permissionChecker.hasPermission(
    folder.getGroupId(), IGFolder.class.getName(),
    folder.getFolderId(), actionId)) {

    return true;
}

if (actionId.equals(ActionKeys.VIEW)) {
    break;
}

folder = IGFolderLocalServiceUtil.getFolder(folderId);

folderId = folder.getParentFolderId();
}

return false;
}

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 */

package com.liferay.portal.security.permission.comparator;
import com.liferay.portal.model.Permission;

import java.io.Serializable;

import java.util.Comparator;

/**
 * <a href="PermissionActionIdComparator.java.html"><b><i>View Source</i></b>
 * </a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */

public class PermissionActionIdComparator
implements Comparator<Object>, Serializable {

public int compare(Object obj1, Object obj2) {
    String actionId1 = null;
    if (obj1 instanceof String) {
        actionId1 = (String)obj1;
    } else {
        Permission permission1 = (Permission)obj1;
        actionId1 = permission1.getActionId();
    }

    String actionId2 = null;
    if (obj2 instanceof String) {
        actionId2 = (String)obj2;
    } else {
        Permission permission2 = (Permission)obj2;
        actionId2 = permission2.getActionId();
    }

    return actionId1.compareTo(actionId2);
}

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package com.liferay.portlet.wiki.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.wiki.NoSuchPageException;
import com.liferay.portlet.wiki.model.WikiPage;
import com.liferay.portlet.wiki.service.WikiPageLocalServiceUtil;

/**
 * <a href="WikiPagePermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 *
 */

public class WikiPagePermission {

    public static void check(
        PermissionChecker permissionChecker, long resourcePrimKey,
        String actionId)
        throws PortalException, SystemException {
            if (!contains(permissionChecker, resourcePrimKey, actionId)) {
                throw new PrincipalException();
            }
        }

    public static void check(
        PermissionChecker permissionChecker, long nodeId, String title,
String actionId)
throws PortalException, SystemException {

if (!contains(permissionChecker, nodeId, title, actionId)) {
throw new PrincipalException();
}
}

public static void check(
PermissionChecker permissionChecker, WikiPage page, String actionId)
throws PortalException {

if (!contains(permissionChecker, page, actionId)) {
throw new PrincipalException();
}
}

public static boolean contains(
PermissionChecker permissionChecker, long resourcePrimKey,
String actionId)
throws PortalException, SystemException {

WikiPage page = WikiPageLocalServiceUtil.getPage(resourcePrimKey);

return contains(permissionChecker, page, actionId);
}

public static boolean contains(
PermissionChecker permissionChecker, long nodeId, String title,
String actionId)
throws PortalException, SystemException {

try {
WikiPage page = WikiPageLocalServiceUtil.getPage(nodeId, title);

return contains(permissionChecker, page, actionId);
}
catch (NoSuchPageException nspe) {
return WikiNodePermission.contains(
permissionChecker, nodeId, ActionKeys.ADD_PAGE);
}
}

public static boolean contains(
PermissionChecker permissionChecker, WikiPage page, String actionId) {

if (permissionChecker.hasOwnerPermission(
page.getCompanyId(), WikiPage.class.getName(), page.getPageId(),

package com.liferay.portlet.shopping.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.shopping.model.ShoppingCategory;
import com.liferay.portlet.shopping.model.impl.ShoppingCategoryImpl;
import com.liferay.portlet.shopping.service.ShoppingCategoryLocalServiceUtil;

/**
 * @author Brian Wing Shun Chan
 * <a href="ShoppingCategoryPermission.java.html">View Source</a>
 * @author Brian Wing Shun Chan
 */
public class ShoppingCategoryPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long categoryId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, groupId, categoryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long categoryId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, categoryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, ShoppingCategory category,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, category, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, long categoryId,
        String actionId)
    throws PortalException, SystemException {

        if (categoryId == ShoppingCategoryImpl.DEFAULT_PARENT_CATEGORY_ID) {
            return ShoppingPermission.contains(
                permissionChecker, groupId, actionId);
        } else {
            return contains(permissionChecker, categoryId, actionId);
        }
    }
}
public static boolean contains(
   PermissionChecker permissionChecker, long categoryId,
   String actionId)
   throws PortalException, SystemException {

   ShoppingCategory category =
   ShoppingCategoryLocalServiceUtil.getCategory(categoryId);

   return contains(permissionChecker, category, actionId);
}

public static boolean contains(
   PermissionChecker permissionChecker, ShoppingCategory category,
   String actionId)
   throws PortalException, SystemException {

   if (actionId.equals(ActionKeys.ADD_CATEGORY)) {
      actionId = ActionKeys.ADD_SUBCATEGORY;
   }

   long categoryId = category.getCategoryId();

   while (categoryId != ShoppingCategoryImpl.DEFAULT_PARENT_CATEGORY_ID) {
      if (permissionChecker.hasOwnerPermission(
            category.getCompanyId(), ShoppingCategory.class.getName(),
            category.getCategoryId(), category.getUserId(), actionId)) {
         return true;
      }

      if (permissionChecker.hasPermission(
            category.getGroupId(), ShoppingCategory.class.getName(),
            category.getCategoryId(), actionId)) {
         return true;
      }

      if (actionId.equals(ActionKeys.VIEW)) {
         break;
      }

      category = ShoppingCategoryLocalServiceUtil.getCategory(categoryId);

      categoryId = category.getParentCategoryId();
   }

   return false;
}
package com.liferay.portal.security.permission;

import com.liferay.portal.SystemException;
import com.liferay.portal.kernel.language.LanguageUtil;
import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.kernel.util.ListUtil;
import com.liferay.portal.kernel.util.StringPool;
import com.liferay.portal.kernel.util.StringUtil;
import com.liferay.portal.kernel.util.Validator;
import com.liferay.portal.kernel.xml.Element;
import com.liferay.portal.kernel.xml.SAXReaderUtil;
import com.liferay.portal.model.Group;
import com.liferay.portal.model.Organization;
import com.liferay.portal.model.PasswordPolicy;
import com.liferay.portal.model.Permission;
import com.liferay.portal.model.Portlet;
import com.liferay.portal.model.PortletConstants;
import com.liferay.portal.model.Role;
import com.liferay.portal.model.RoleConstants;
import com.liferay.portal.model.User;
import com.liferay.portal.model.UserGroup;
import com.liferay.portal.service.PortletLocalServiceUtil;
import com.liferay.portal.service.RoleLocalServiceUtil;
import com.liferay.portal.util.PortletUtil;
import com.liferay.portal.util.PortletKeys;
import com.liferay.portal.util.PropsKeys;
import com.liferay.portal.util.PropsUtil;
import com.liferay.portlet.PortletResourceBundles;
import com.liferay.portal.portlet.expando.model.ExpandoColumn;
import com.liferay.portal.util.UniqueList;
import java.util.ArrayList;
import java.util.Collections;
import java.util.HashMap;
import java.util.HashSet;
import java.util.Iterator;
import java.util.List;
import java.util.Locale;
import java.util.Map;
import java.util.Set;
import javax.servlet.jsp.PageContext;

/**
 * <a href="ResourceActionsUtil.java.html">View Source</a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public class ResourceActionsUtil {
    public static final String ACTION_NAME_PREFIX = "action."
;
    public static final String MODEL_RESOURCE_NAME_PREFIX = "model.resource."
;
    public static final String[] ORGANIZATION_MODEL_RESOURCES = {
            Organization.class.getName(), PasswordPolicy.class.getName(),
            User.class.getName()
    };

    public static final String[] PORTAL_MODEL_RESOURCES = {
            ExpandoColumn.class.getName(), Organization.class.getName(),
            PasswordPolicy.class.getName(), Role.class.getName(),
            User.class.getName(), UserGroup.class.getName()
    };

    public static String getAction(
            long companyId, Locale locale, String action) {

        String key = ACTION_NAME_PREFIX + action;


String value = LanguageUtil.get(companyId, locale, key, null);

if ((value == null) || (value.equals(key))) {
    value = PortletResourceBundles.getString(locale, key);
}

if (value == null) {
    value = key;
}

return value;

public static String getAction(PageContext pageContext, String action) {
    String key = ACTION_NAME_PREFIX + action;

    String value = LanguageUtil.get(pageContext, key, null);

    if ((value == null) || (value.equals(key))) {
        value = PortletResourceBundles.getString(pageContext, key);
    }

    if (value == null) {
        value = key;
    }

    return value;
}

public static List<String> getActions(List<Permission> permissions) {
    List<String> actions = new UniqueList<String>();

    for (Permission permission : permissions) {
        actions.add(permission.getActionId());
    }

    return actions;
}

public static List<String> getActionsNames(
    PageContext pageContext, List<String> actions) {

    List<String> uniqueList = new UniqueList<String>();

    for (String action : actions) {
        uniqueList.add(getAction(pageContext, action));
    }

    return uniqueList;
}
List<String> list = new ArrayList<String>;

list.addAll(uniqueList);

return list;

public static List<String> getModelNames() {
return _instance._getModelNames();
}

public static List<String> getModelPortletResources(String name) {
return _instance._getModelPortletResources(name);
}

public static String getModelResource(
long companyId, Locale locale, String name) {

String key = MODEL_RESOURCE_NAME_PREFIX + name;

String value = LanguageUtil.get(companyId, locale, key, null);

if ((value == null) || (value.equals(key))) {
value = PortletResourceBundles.getString(locale, key);
}

if (value == null) {
value = key;
}

return value;
}

public static String getModelResource(
PageContext pageContext, String name) {

String key = MODEL_RESOURCE_NAME_PREFIX + name;

String value = LanguageUtil.get(pageContext, key, null);

if ((value == null) || (value.equals(key))) {
value = PortletResourceBundles.getString(pageContext, key);
}

if (value == null) {
value = key;
}
public static List<String> getModelResourceActions(String name) {
    return _instance._getModelResourceActions(name);
}

class getPortletModelResources(String portletName) {
    return _instance._getPortletModelResources(portletName);
}

public static List<String> getPortletNames() {
    return _instance._getPortletNames();
}

class getPortletResourceActions(String name) {
    return _instance._getPortletResourceActions(name);
}

class getPortletResourceCommunityDefaultActions(String name) {
    return _instance._getPortletResourceCommunityDefaultActions(name);
}

class getPortletResourceGuestDefaultActions(String name) {
    return _instance._getPortletResourceGuestDefaultActions(name);
}

class getPortletResourceGuestUnsupportedActions(String name) {
    return _instance._getPortletResourceGuestUnsupportedActions(name);
}
public static List<String> getPortletResourceGuestUnsupportedActions(String name) {
    return _instance._getPortletResourceGuestUnsupportedActions(name);
}

public static List<String> getPortletResourceLayoutManagerActions(String name) {
    return _instance._getPortletResourceLayoutManagerActions(name);
}

public static List<String> getResourceActions(String name) {
    if (name.contains(StringPool.PERIOD)) {
        return getModelResourceActions(name);
    } else {
        return getPortletResourceActions(name);
    }
}

public static List<String> getResourceActions(String portletResource, String modelResource) {
    List<String> actions = null;
    if (Validator.isNull(modelResource)) {
        actions = getPortletResourceActions(portletResource);
    } else {
        actions = getModelResourceActions(modelResource);
    }
    return actions;
}

public static List<String> getResourceCommunityDefaultActions(String name) {
    if (name.contains(StringPool.PERIOD)) {
        return getModelResourceCommunityDefaultActions(name);
    } else {
        return getPortletResourceCommunityDefaultActions(name);
    }
}

public static List<String> getGuestUnsupportedActions(String name) {
    return _instance._getGuestUnsupportedActions(name);
}
String portletResource, String modelResource) {

    List<String> actions = null;

    if (Validator.isNull(modelResource)) {
        actions =
            getPortletResourceGuestUnsupportedActions(portletResource);
    } else {
        actions = getModelResourceGuestUnsupportedActions(modelResource);
    }

    return actions;
}

public static List<Role> getRoles(Group group, String modelResource)
    throws SystemException {

    List<Role> allRoles = RoleLocalServiceUtil.getRoles(
        group.getCompanyId());

    int[] types = new int[] {
        RoleConstants.TYPE_REGULAR, RoleConstants.TYPE_COMMUNITY
    };

    if (isPortalModelResource(modelResource)) {
        if (modelResource.equals(Organization.class.getName()) ||
            modelResource.equals(User.class.getName())) {
            types = new int[] {
                RoleConstants.TYPE_REGULAR,
                RoleConstants.TYPE_ORGANIZATION
            };
        } else {
            types = new int[] {RoleConstants.TYPE_REGULAR};
        }
    } else if (group.isUser()) {
        types = new int[] {RoleConstants.TYPE_REGULAR};
    } else if (group.isOrganization()) {
        types = new int[] {
            RoleConstants.TYPE_REGULAR,
            RoleConstants.TYPE_ORGANIZATION
        };
    }
}

if (group.isOrganization()) {
    types = new int[] {
        RoleConstants.TYPE_REGULAR,
        RoleConstants.TYPE_ORGANIZATION
    };
} else if (group.isUser()) {
    types = new int[] {RoleConstants.TYPE_REGULAR};
}
List<Role> roles = new ArrayList<Role>();

for (int type : types) {
    for (Role role : allRoles) {
        if (role.getType() == type) {
            roles.add(role);
        }
    }
}

return roles;

public static void init() {
    _instance._init();
}

public static boolean isOrganizationModelResource(String modelResource) {
    return _instance._isOrganizationModelResource(modelResource);
}

public static boolean isPortalModelResource(String modelResource) {
    return _instance._isPortalModelResource(modelResource);
}

public static void read(
    String servletContextName, ClassLoader classLoader, String source)
    throws Exception {
    _instance._read(servletContextName, classLoader, source);
}

private ResourceActionsUtil() {
    _organizationModelResources = new HashSet<String>();

    for (int i = 0; i < ORGANIZATION_MODEL_RESOURCES.length; i++) {
        _organizationModelResources.add(ORGANIZATION_MODEL_RESOURCES[i]);
    }

    _portalModelResources = new HashSet<String>();

    for (int i = 0; i < PORTAL_MODEL_RESOURCES.length; i++) {
        _portalModelResources.add(PORTAL_MODEL_RESOURCES[i]);
    }

    _portletModelResources = new HashMap<String, Set<String>>();
portletResourceActions = new HashMap<String, List<String>>();
portletResourceCommunityDefaultActions =
new HashMap<String, List<String>>();
portletResourceGuestDefaultActions =
new HashMap<String, List<String>>();
portletResourceGuestUnsupportedActions =
new HashMap<String, List<String>>();
portletResourceLayoutManagerActions =
new HashMap<String, List<String>>();
modelPortletResources = new HashMap<String, Set<String>>();
modelResourceActions = new HashMap<String, List<String>>();
modelResourceCommunityDefaultActions =
new HashMap<String, List<String>>();
modelResourceGuestDefaultActions =
new HashMap<String, List<String>>();
modelResourceGuestUnsupportedActions =
new HashMap<String, List<String>>();

try {
    ClassLoader classLoader = getClass().getClassLoader();

    String[] configs = StringUtil.split(
        PropsUtil.get(PropsKeys.RESOURCE_ACTIONS_CONFIGS));

    for (int i = 0; i < configs.length; i++) {
        _read(null, classLoader, configs[i]);
    }
} catch (Exception e) {
    _log.error(e, e);
}

private void _checkGuestUnsupportedActions(
    List<String> guestUnsupportedActions,
    List<String> guestDefaultActions) {

    // Guest default actions cannot reference guest unsupported actions

    Iterator<String> itr = guestDefaultActions.iterator();

    while (itr.hasNext()) {
        String actionId = itr.next();

        if (guestUnsupportedActions.contains(actionId)) {
            itr.remove();
        }
    }
}
private void _checkPortletActions(List<String> actions) {
if (!actions.contains("CONFIGURATION")) {
    actions.add("CONFIGURATION");
}

if (!actions.contains("VIEW")) {
    actions.add("VIEW");
}

private void _checkPortletCommunityDefaultActions(List<String> actions) {
if (actions.size() == 0) {
    actions.add("VIEW");
}

private void _checkPortletGuestDefaultActions(List<String> actions) {
if (actions.size() == 0) {
    actions.add("VIEW");
}

private void _checkPortletLayoutManagerActions(List<String> actions) {
if (!actions.contains("CONFIGURATION")) {
    actions.add("CONFIGURATION");
}

if (!actions.contains("PREFERENCES")) {
    actions.add("PREFERENCES");
}

if (!actions.contains("VIEW")) {
    actions.add("VIEW");
}

private List<String> _getActions(
    Map<String, List<String>> map, String name) {
    List<String> actions = map.get(name);
    if (actions == null) {
        actions = new UniqueList<String>();
        map.put(name, actions);
    }
}
return actions;
}

private List<String> _getModelNames() {
    return ListUtil.fromCollection(_modelPortletResources.keySet());
}

private List<String> _getModelPortletResources(String name) {
    Set<String> resources = _modelPortletResources.get(name);
    if (resources == null) {
        return new UniqueList<String>();
    } else {
        return Collections.list(Collections.enumeration(resources));
    }
}

private List<String> _getModelResourceActions(String name) {
    return _getActions(_modelResourceActions, name);
}

private List<String> _getModelResourceCommunityDefaultActions(String name) {
    return _getActions(_modelResourceCommunityDefaultActions, name);
}

private List<String> _getModelResourceGuestDefaultActions(String name) {
    return _getActions(_modelResourceGuestDefaultActions, name);
}

private List<String> _getModelResourceGuestUnsupportedActions(String name) {
    return _getActions(_modelResourceGuestUnsupportedActions, name);
}

private List<String> _getPortletModelResources(String portletName) {
    portletName = PortletConstants.getRootPortletId(portletName);
    Set<String> resources = _portletModelResources.get(portletName);
    if (resources == null) {
        return new UniqueList<String>();
    } else {
        return Collections.list(Collections.enumeration(resources));
    }
}
private List<String> _getPortletNames() {
    return ListUtil.fromCollection(_portletModelResources.keySet());
}

private List<String> _getPortletResourceActions(String name) {
    name = PortletConstants.getRootPortletId(name);

    List<String> actions = _getActions(_portletResourceActions, name);
    if (actions.size() == 0) {
        synchronized (this) {
            Portlet portlet = PortletLocalServiceUtil.getPortletById(name);
            if (portlet != null) {
                Map<String, Set<String>> portletModes = portlet.getPortletModes();
                Set<String> mimeTypeModes = portletModes.get("text/html");
                if (mimeTypeModes != null) {
                    for (String actionId : mimeTypeModes) {
                        if (actionId.equalsIgnoreCase("edit")) {
                            actions.add(ActionKeys.PREFERENCES);
                        } else if (actionId.equalsIgnoreCase("edit_guest")) {
                            actions.add(ActionKeys.GUEST_PREFERENCES);
                        } else {
                            actions.add(actionId.toUpperCase());
                        }
                    }
                } else {
                    if (_log.isWarnEnabled()) {
                        _log.warn("Unable to obtain resource actions for unknown \" + "portlet \" + name);
                    }
                }
            }
        }
    } else {
        _checkPortletActions(actions);
    }
}

List<String> communityDefaultActions = _portletResourceCommunityDefaultActions.get(name);
if (communityDefaultActions == null) {
    communityDefaultActions = new UniqueList<String>();

    _portletResourceCommunityDefaultActions.put(
        name, communityDefaultActions);

    _checkPortletCommunityDefaultActions(
        communityDefaultActions);
}

List<String> guestDefaultActions =
    _portletResourceGuestDefaultActions.get(name);

if (guestDefaultActions == null) {
    guestDefaultActions = new UniqueList<String>();

    _portletResourceGuestDefaultActions.put(
        name, guestDefaultActions);

    _checkPortletGuestDefaultActions(guestDefaultActions);
}

List<String> layoutManagerActions =
    _portletResourceLayoutManagerActions.get(name);

if (layoutManagerActions == null) {
    layoutManagerActions = new UniqueList<String>();

    _portletResourceLayoutManagerActions.put(
        name, layoutManagerActions);

    _checkPortletLayoutManagerActions(layoutManagerActions);
}

return actions;
}

private List<String> _getPortletResourceCommunityDefaultActions(  
    String name) {

    // This method should always be called only after
    // _getPortletResourceActions has been called at least once to
    // populate the default community actions. Check to make sure this is
    // the case. However, if it is not, that means the methods
    // _getPortletResourceGuestDefaultActions and
    // _getPortletResourceGuestDefaultActions may not work either.
name = PortletConstants.getRootPortletId(name);

return _getActions(_portletResourceCommunityDefaultActions, name);
}

private List<String> _getPortletResourceGuestDefaultActions(String name) {
    name = PortletConstants.getRootPortletId(name);

    return _getActions(_portletResourceGuestDefaultActions, name);
}

private List<String> _getPortletResourceGuestUnsupportedActions(String name) {
    name = PortletConstants.getRootPortletId(name);

    return _getActions(_portletResourceGuestUnsupportedActions, name);
}

private List<String> _getPortletResourceLayoutManagerActions(String name) {
    name = PortletConstants.getRootPortletId(name);

    List<String> actions = _getActions(_portletResourceLayoutManagerActions, name);

    // This check can never return an empty list. If the list is empty, it
    // means that the portlet does not have an explicit resource-actions
    // configuration file and should therefore be handled as if it has
    // defaults of CONFIGURATION, PREFERENCES, and VIEW.

    if (actions.size() < 1) {
        actions.add("CONFIGURATION");
        actions.add("PREFERENCES");
        actions.add("VIEW");
    }

    return actions;
}

private void _init() {
}

private boolean _isOrganizationModelResource(String modelResource) {
    if (_organizationModelResources.contains(modelResource)) {
        return true;
    }
    else {


private boolean _isPortalModelResource(String modelResource) {
    if (_portalModelResources.contains(modelResource)) {
        return true;
    } else {
        return false;
    }
}

private void _read(String servletContextName, ClassLoader classLoader, String source) throws Exception {

    String xml = null;

    try {
        xml = StringUtil.read(classLoader, source);
    } catch (Exception e) {
        _log.warn("Cannot load " + source);
    }

    if (xml == null) {
        return;
    }

    if (_log.isDebugEnabled()) {
        _log.debug("Loading " + source);
    }

    Document doc = SAXReaderUtil.read(xml);

    Element root = doc.getRootElement();

    Iterator<Element> itr1 = root.elements("resource").iterator();

    while (itr1.hasNext()) {
        Element resource = itr1.next();

        String file = resource.attributeValue("file");

        _read(servletContextName, classLoader, file);
    }
}
itr1 = root.elements("portlet-resource").iterator();

while (itr1.hasNext()) {
    Element resource = itr1.next();

    String name = resource.elementText("portlet-name");

    if (servletContextName != null) {
        name = name + PortletConstants.WAR_SEPARATOR + servletContextName;
    }

    name = PortalUtil.getJsSafePortletId(name);

    // Actions
    List<String> actions = _getActions(_portletResourceActions, name);

    Element supports = resource.element("supports");

    Iterator<Element> itr2 = supports.elements("action-key").iterator();

    while (itr2.hasNext()) {
        Element actionKey = itr2.next();

        String actionKeyText = actionKey.getText();

        if (Validator.isNotNull(actionKeyText)) {
            actions.add(actionKeyText);
        }

        if (!name.equals(PortletKeys.PORTAL)) {
            _checkPortletActions(actions);
        }
    }

    // Community default actions
    List<String> communityDefaultActions =
        _getActions(_portletResourceCommunityDefaultActions, name);

    Element communityDefaults = resource.element("community-defaults");

    itr2 = communityDefaults.elements("action-key").iterator();

    while (itr2.hasNext()) {
        Element actionKey = itr2.next();
String actionKeyText = actionKey.getText();

if (Validator.isNotNull(actionKeyText)) {
    communityDefaultActions.add(actionKeyText);
} } 

// Guest default actions

List<String> guestDefaultActions = _getActions(_portletResourceGuestDefaultActions, name);

Element guestDefaults = resource.element("guest-defaults");

itr2 = guestDefaults.elements("action-key").iterator();

while (itr2.hasNext()) {
    Element actionKey = itr2.next();

    String actionKeyText = actionKey.getText();

    if (Validator.isNotNull(actionKeyText)) {
        guestDefaultActions.add(actionKeyText);
    }
}

// Guest unsupported actions

List<String> guestUnsupportedActions = _getActions(_portletResourceGuestUnsupportedActions, name);

Element guestUnsupported = resource.element("guest-unsupported");

itr2 = guestUnsupported.elements("action-key").iterator();

while (itr2.hasNext()) {
    Element actionKey = itr2.next();

    String actionKeyText = actionKey.getText();

    if (Validator.isNotNull(actionKeyText)) {
        guestUnsupportedActions.add(actionKeyText);
    }
}

_checkGuestUnsupportedActions(guestUnsupportedActions, guestDefaultActions);
// Layout manager actions

List<String> layoutManagerActions = _getActions(_portletResourceLayoutManagerActions, name);

Element layoutManager = resource.element("layout-manager");

if (layoutManager != null) {
    itr2 = layoutManager.elements("action-key").iterator();

    while (itr2.hasNext()) {
        Element actionKey = itr2.next();

        String actionKeyText = actionKey.getText();

        if (Validator.isNotNull(actionKeyText)) {
            layoutManagerActions.add(actionKeyText);
        }
    }
}
else {
    // Set the layout manager actions to contain all the portlet
    // resource actions if the element is not specified

    layoutManagerActions.addAll(actions);
}

itr1 = root.elements("model-resource").iterator();

while (itr1.hasNext()) {
    Element resource = itr1.next();

    String name = resource.elementText("model-name");

    Element portletRef = resource.element("portlet-ref");

    Iterator<Element> itr2 = portletRef.elements("portlet-name").iterator();

    while (itr2.hasNext()) {
        Element portletName = itr2.next();

        String portletNameString = portletName.getText();

        if (servletContextName != null) {
            portletNameString =
        }
    }
}
portletNameString + PortletConstants.WAR_SEPARATOR +
    servletContextName;
}

portletNameString = PortalUtil.getJsSafePortletId(
    portletNameString);

// Reference for a portlet to child models

Set<String> modelResources = _portletModelResources.get(portletNameString);
if (modelResources == null) {
    modelResources = new HashSet<String>();

    _portletModelResources.put(
        portletNameString, modelResources);
}
modelResources.add(name);

// Reference for a model to parent portlets

Set<String> portletResources = _modelPortletResources.get(name);
if (portletResources == null) {
    portletResources = new HashSet<String>();

    _modelPortletResources.put(name, portletResources);
}
portletResources.add(portletNameString);
}

// Actions

List<String> actions = _getActions(_modelResourceActions, name);

Element supports = resource.element("supports");
itr2 = supports.elements("action-key").iterator();
while (itr2.hasNext()) {
    Element actionKey = itr2.next();
    String actionKeyText = actionKey.getText();
    if (Validator.isNotNull(actionKeyText)) {

actions.add(actionKeyText);
]

// Community default actions

List<String> communityDefaultActions =
_getActions(_modelResourceCommunityDefaultActions, name);

Element communityDefaults = resource.element("community-defaults");

itr2 = communityDefaults.elements("action-key").iterator();

while (itr2.hasNext()) {
    Element actionKey = itr2.next();
    String actionKeyText = actionKey.getText();
    if (Validator.isNotNull(actionKeyText)) {
        communityDefaultActions.add(actionKeyText);
    }
}

// Guest default actions

List<String> guestDefaultActions =
_getActions(_modelResourceGuestDefaultActions, name);

Element guestDefaults = resource.element("guest-defaults");

itr2 = guestDefaults.elements("action-key").iterator();

while (itr2.hasNext()) {
    Element actionKey = itr2.next();
    String actionKeyText = actionKey.getText();
    if (Validator.isNotNull(actionKeyText)) {
        guestDefaultActions.add(actionKeyText);
    }
}

// Guest unsupported actions

List<String> guestUnsupportedActions =
_getActions(_modelResourceGuestUnsupportedActions, name);

Element guestUnsupported = resource.element("guest-unsupported");
itr2 = guestUnsupported.elements("action-key").iterator();

while (itr2.hasNext()) {
    Element actionKey = itr2.next();

    String actionKeyText = actionKey.getText();

    if (Validator.isNotNull(actionKeyText)) {
        guestUnsupportedActions.add(actionKeyText);
    }
}

_checkGuestUnsupportedActions(
    guestUnsupportedActions, guestDefaultActions);
}

private static Log _log = LogFactoryUtil.getLog(ResourceActionsUtil.class);

private static ResourceActionsUtil _instance = new ResourceActionsUtil();

private Set<String> _organizationModelResources;
private Set<String> _portalModelResources;
private Map<String, Set<String>> _portletModelResources;
private Map<String, List<String>> _portletModelActions;
private Map<String, List<String>> _portletModelCommunityDefaultActions;
private Map<String, List<String>> _portletModelGuestDefaultActions;
private Map<String, List<String>> _portletModelGuestUnsupportedActions;
private Map<String, List<String>> _portletModelLayoutManagerActions;
private Map<String, Set<String>> _modelPortletResources;
private Map<String, List<String>> _modelResourceActions;
private Map<String, List<String>> _modelResourceCommunityDefaultActions;
private Map<String, List<String>> _modelResourceGuestDefaultActions;
private Map<String, List<String>> _modelResourceGuestUnsupportedActions;

<?xml version="1.0"?>

<custom-sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByAdminRole">
<![CDATA[
SELECT COUNT(DISTINCT Users_Roles.userId) AS COUNT_VALUE
FROM Users_Roles
INNER JOIN User_
]]>
</sql>
</custom-sql>
User_.userId = Users_Roles.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Roles.userId
INNER JOIN
Role_ ON
Role_.roleId = Users_Roles.roleId
WHERE
(User_.companyId = ?) AND
(Role_.name = 'Administrator') AND
(
(lower(Contact_.firstName) LIKE ?) [AND_OR_NULL_CHECK$]
(lower(Contact_.middleName) LIKE ?) [AND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ?) [AND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ?)
)
]
</sql>

<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByGroupPermission">
<![CDATA[
SELECT
COUNT(DISTINCT Users_Groups.userId) AS COUNT_VALUE
FROM
Users_Groups
INNER JOIN
User_ ON
User_.userId = Users_Groups.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Groups.userId
INNER JOIN
Group_ ON
Group_.groupId = Users_Groups.groupId
INNER JOIN
Groups_Permissions ON
Groups_Permissions.groupId = Group_.groupId
INNER JOIN
Permission_ ON
Permission_.permissionId = Groups_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
</sql>
(lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$])
)}
]
</sql>
</sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByGroupRole">
<![CDATA[
SELECT
COUNT(DISTINCT Users_Groups.userId) AS COUNT_VALUE
FROM
Users_Groups
INNER JOIN
User_ ON
User_.userId = Users_Groups.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Groups.userId
INNER JOIN
Group_ ON
Group_.groupId = Users_Groups.groupId
INNER JOIN
Groups_Roles ON
Groups_Roles.groupId = Group_.groupId
INNER JOIN
Role_ ON
Role_.roleId = Groups_Roles.roleId
INNER JOIN
Roles_Permissions ON
Roles_Permissions.roleId = Role_.roleId
INNER JOIN
Permission_ ON
Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(
(
(Resource_.primKey = ?) AND
(Resource_.scope = 1)
)
OR
(}
(Resource_.primKey = ?) AND
(Resource_.scope = 2)
)
) AND
(Permission_.actionId = ?) AND
(
(lower(Contact_.firstName) LIKE ? )[$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$]
(lower(Contact_.middleName) LIKE ? )[$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ? )[$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ? )[$AND_OR_NULL_CHECK$]
)
]
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByOrgGroupPermission">
<![CDATA[
SELECT COUNT(DISTINCT Users_Orgs.userId) AS COUNT_VALUE FROM Users_Orgs INNER JOIN User_ ON User_.userId = Users_Orgs.userId INNER JOIN Contact_ ON Contact_.contactId = Users_Orgs.userId INNER JOIN Organization_ ON Organization_.organizationId = Users_Orgs.organizationId INNER JOIN Users_Groups ON Users_Groups.userId = Users_Orgs.userId INNER JOIN Group_ ON Group_.groupId = Users_Groups.groupId INNER JOIN OrgGroupPermission ON (OrgGroupPermission.organizationId = Organization_.organizationId) AND (OrgGroupPermission.groupId = Group_.groupId) INNER JOIN Permission_ ON Permission_.permissionId = OrgGroupPermission.permissionId INNER JOIN Resource_ ON Resource_.resourceId = Permission_.resourceId WHERE (Resource_.companyId = ?) AND (Resource_.name = ?) AND (Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
(
(lower(Contact_.firstName) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [AND_OR_NULL_CHECK$])
)
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByOrgGroupPermissions">
<![CDATA[
SELECT
COUNT(OrgGroupPermission.permissionId) AS COUNT_VALUE
FROM
OrgGroupPermission
INNER JOIN
Permission_ ON
Permission_.permissionId = OrgGroupPermission.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?)
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByOrgPermission">
<![CDATA[
SELECT
COUNT(DISTINCT Users_Orgs.userId) AS COUNT_VALUE
FROM
Users_Orgs
INNER JOIN
User_ ON
User_.userId = Users_Orgs.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Orgs.userId
INNER JOIN
Group_ ON
Group_.classPK = Users_Orgs.organizationId
INNER JOIN
Groups_Permissions ON
Groups_Permissions.groupId = Group_.groupId
]]>
INNER JOIN 
Resource_ ON 
Resource_.resourceId = Permission_.resourceId 
WHERE 
(Resource_.companyId = ?) AND 
(Resource_.name = ?) AND 
( 
( 
(Resource_.primKey = ?) AND 
(Resource_.scope = 1) 
) 
OR 
( 
(Resource_.primKey = ?) AND 
(Resource_.scope = 2) 
) 
) 
) AND 
(Permission_.actionId = ?) AND 
(Group_.classNameId = [$CLASS_NAME_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATIONS]) AND 
( 
(lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$] 
(lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$] 
(lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$] 
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$] 
) 
) 
]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByUserPermission"> <![CDATA[
SELECT COUNT(DISTINCT Users_Permissions.userId) AS COUNT_VALUE
FROM Users_Permissions
INNER JOIN 
User_ ON 
User_.userId = Users_Permissions.userId
INNER JOIN 
Contact_ ON 
Contact_.contactId = Users_Permissions.userId
INNER JOIN 
Permission_ ON 
Permission_.permissionId = Users_Permissions.permissionId
INNER JOIN 
Resource_ ON 
Resource_.resourceId = Permission_.resourceId
WHERE 
(Resource_.companyId = ?) AND 
(Resource_.name = ?) AND 
( 
( 
(Resource_.primKey = ?) AND 
(Resource_.scope = 1) 
) 
OR 
( 
(Resource_.primKey = ?) AND 
(Resource_.scope = 2) 
) 
) 
) 
) AND 
(Permission_.actionId = ?) AND 
(Group_.classNameId = [$CLASS_NAME_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATIONS]) AND 
( 
(lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$] 
(lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$] 
(lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECK$] [$AND_OR_CONNECTOR$] 
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$] 
) 
]>
</sql>
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
(
(lower(Contact_.firstName) LIKE ? [SAND_OR_NULL_CHECK$] [SAND_OR_CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [SAND_OR_NULL_CHECK$] [SAND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [SAND_OR_NULL_CHECK$] [SAND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [SAND_OR_NULL_CHECK$])
)
)]>
</sql>

<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByUserRole">
<![CDATA[
SELECT
COUNT(DISTINCT Users_Roles.userId) AS COUNT_VALUE
FROM
Users_Roles
INNER JOIN
User_ ON
User_.userId = Users_Roles.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Roles.userId
INNER JOIN
Role_ ON
Role_.roleId = Users_Roles.roleId
INNER JOIN
Roles_Permissions ON
Roles_Permissions.roleId = Role_.roleId
INNER JOIN
Permission_ ON
Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(
(
( Resource_.primKey = ?) AND
( Resource_.scope = 1)
)
OR
(
( Resource_.primKey = ?) AND
( Resource_.scope = 2)
)
AND
(Permission_.actionId = ?) AND
(
(lower(Contact_.firstName) LIKE ? [AND OR NULL CHECK$]) [AND OR CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [AND OR NULL CHECK$]) [AND OR CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [AND OR NULL CHECK$]) [AND OR CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [AND OR NULL CHECK$])
)
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByAdminRole">
<![CDATA[
SELECT
DISTINCT(Users_Roles.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Roles
INNER JOIN
User_ ON
User_.userId = Users_Roles.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Roles.userId
INNER JOIN
Role_ ON
Role_.roleId = Users_Roles.roleId
WHERE
(User_.companyId = ?) AND
(Role_.name = 'Administrator') AND
(
(lower(Contact_.firstName) LIKE ? [AND OR NULL CHECK$]) [AND OR CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [AND OR NULL CHECK$]) [AND OR CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [AND OR NULL CHECK$]) [AND OR CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [AND OR NULL CHECK$])
)
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByGroupPermission">
<![CDATA[
SELECT
DISTINCT(Users_Groups.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Groups
INNER JOIN
User_ ON
User_.userId = Users_Groups.userId
INNER JOIN
...
Contact_. ON
Contact_.contactId = Users_Groups.userId
INNER JOIN
Group_ ON
Group_.groupId = Users_Groups.groupId
INNER JOIN
Groups_Permissions ON
Groups_Permissions.groupId = Group_.groupId
INNER JOIN
Permission_ ON
Permission_.permissionId = Groups_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
(lower(Contact_.firstName) LIKE ?) AND
(lower(Contact_.middleName) LIKE ?) AND
(lower(Contact_.lastName) LIKE ?) AND
(lower(User_.emailAddress) LIKE ?)
Role_.roleNodeId = Groups_Roles.roleId
INNER JOIN
Roles_Permissions ON
Roles_Permissions.roleId = Role_.roleNodeId
INNER JOIN
Permission_ ON
Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(
  (Resource_.primKey = ?) AND
  (Resource_.scope = 1)
) OR
  (Resource_.primKey = ?) AND
  (Resource_.scope = 2)
) AND
(Permission_.actionId = ?) AND
  (lower(Contact_.firstName) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
  (lower(Contact_.middleName) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
  (lower(Contact_.lastName) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
  (lower(User_.emailAddress) LIKE ? [AND_OR_NULL_CHECK$])

</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByOrgGroupPermission">
<![CDATA[
SELECT
DISTINCT(Users_Orgs.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Orgs
INNER JOIN
User_ ON
User_.userId = Users_Orgs.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Orgs.userId
INNER JOIN
</sql>
Organization_. ON
Organization_.organizationId = Users_Orgs.organizationId
INNER JOIN
Users_Groups ON
Users_Groups.userId = Users_Orgs.userId
INNER JOIN
Group_ ON
Group_.groupId = Users_Groups.groupId
INNER JOIN
OrgGroupPermission ON
(OrgGroupPermission.organizationId = Organization_.organizationId) AND
(OrgGroupPermission.groupId = Group_.groupId)
INNER JOIN
Permission_ ON
Permission_.permissionId = OrgGroupPermission.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
(
  (lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$
  (lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$
  (lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$
  (lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$])
  )
)
]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByOrgPermission">
<![CDATA[
SELECT
DISTINCT(Users_Orgs.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Orgs
INNER JOIN
User_ ON
User_.userId = Users_Orgs.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Orgs.userId
INNER JOIN
Group_ ON
Group_.classPK = Users_Orgs.organizationId
]]>
INNER JOIN
Groups_Permissions ON
Groups_Permissions.groupId = Group_.groupId
INNER JOIN
Permission_ ON
Permission_.permissionId = Groups_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
(Group_.classNameId = [$CLASS_NAME_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATIONS$]) AND
(
(lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$])
)
]
</sql>
</sql>
<![CDATA[
SELECT
DISTINCT(Users_Orgs.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS
middleName, (Contact_.lastName) AS lastName
FROM
Users_Orgs
INNER JOIN
User_ ON
User_.userId = Users_Orgs.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Orgs.userId
INNER JOIN
Group_ ON
Group_.classPK = Users_Orgs.organizationId
INNER JOIN
Groups_Roles ON
Groups_Roles.groupId = Group_.groupId
INNER JOIN
Role_ ON
Role_.roleId = Groups_Roles.roleId
INNER JOIN
Roles_Permissions ON

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Roles_Permissions.roleId = Role_.roleId
INNER JOIN
Permission_ ON
Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(
( Resource_.primKey = ?) AND (Resource_.scope = 1)
) OR
(
( Resource_.primKey = ?) AND (Resource_.scope = 2)
) AND
(Permission_.actionId = ?) AND
(Group_.classNameId = [SCLASS_NAME_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATIONS]) AND
(
(lower(Contact_.firstName) LIKE ? [SAND_OR_NULL_CHECKS]) [SAND_OR_CONNECTORS]
(lower(Contact_.middleName) LIKE ? [SAND_OR_NULL_CHECKS]) [SAND_OR_CONNECTORS]
(lower(Contact_.lastName) LIKE ? [SAND_OR_NULL_CHECKS]) [SAND_OR_CONNECTORS]
(lower(User_.emailAddress) LIKE ? [SAND_OR_NULL_CHECKS])
)

</sql>

<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByUserPermission">
<![CDATA[
SELECT
DISTINCT(Users_Permissions.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS
middleName, (Contact_.lastName) AS lastName
FROM
Users_Permissions
INNER JOIN
User_ ON
User_.userId = Users_Permissions.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Permissions.userId
INNER JOIN
Permission_ ON
Permission_.permissionId = Users_Permissions.permissionId
INNER JOIN

---

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Resource_ON
Resource_resourceId = Permission_resourceId
WHERE
(Resource_companyId = ?) AND
(Resource_name = ?) AND
(Resource_primKey = ?) AND
(Resource_scope = 4) AND
(Permission_actionId = ?) AND
(
(lower(Contact_firstName) LIKE ?) [AND_OR_NULL_CHECK]
(lower(Contact_middleName) LIKE ?) [AND_OR_NULL_CHECK]
(lower(Contact_lastName) LIKE ?) [AND_OR_NULL_CHECK]
(lower(User_emailAddress) LIKE ?) [AND_OR_NULL_CHECK]
)
]> </sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByUserRole">
<![CDATA[
SELECT
DISTINCT(Users_Roles.userId) AS userId, (Contact_firstName) AS firstName, (Contact_middleName) AS

middleName, (Contact_lastName) AS lastName
FROM
Users_Roles
INNER JOIN
User_ON
User_userId = Users_Roles.userId
INNER JOIN
Contact_ON
Contact_contactId = Users_Roles.userId
INNER JOIN
Role_ON
Role_roleId = Users_Roles.roleId
INNER JOIN
Roles_Permissions ON
Roles_Permissions.roleId = Role_roleId
INNER JOIN
Permission_ON
Permission_permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_ON
Resource_resourceId = Permission_resourceId
WHERE
(Resource_companyId = ?) AND
(Resource_name = ?) AND
(
(Resource_primKey = ?) AND
(Resource_scope = 1)
OR
(
(Resource_.primKey = ?) AND
(Resource_.scope = 2)
)
) AND
(Permission_.actionId = ?) AND
(
(lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$])
)
]
</sql>
</custom-sql>

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.model.Account;
import com.liferay.portal.model.Contact;
import com.liferay.portal.model.Organization;
import com.liferay.portal.model.User;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.service.UserLocalServiceUtil;
import com.liferay.portal.util.PortalUtil;

/**
 * <a href="CommonPermissionImpl.java.html">View Source</a>
 */
*
* @author Charles May
*
*/
public class CommonPermissionImpl implements CommonPermission {

    public void check(PermissionChecker permissionChecker, long classNameId,
                        long classPK, String actionId)
            throws PortalException, SystemException {

        String className = PortalUtil.getClassName(classNameId);

        check(permissionChecker, className, classPK, actionId);
    }

    public void check(PermissionChecker permissionChecker, String className,
                        long classPK, String actionId)
            throws PortalException, SystemException {

        if (className.equals(Account.class.getName())) {
        }
        else if (className.equals(Contact.class.getName())) {

            User user = UserLocalServiceUtil.getUserByContactId(classPK);

            UserPermissionUtil.check(
                    permissionChecker, user.getUserId(), user.getOrganizationIds(),
                    actionId);
        }
        else {
            _log.warn("Invalid class name " + className);
        }

        throw new PrincipalException();
    }
}
private static Log _log = LogFactoryUtil.getLog(CommonPermissionImpl.class);

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.util.PortletKeys;

/**
 * <a href="PortalPermissionImpl.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Charles May
 * 
 */
public class PortalPermissionImpl implements PortalPermission {

public void check(
PermissionChecker permissionChecker, String actionId)
throws PrincipalException {

if (!contains(permissionChecker, actionId)) {
throw new PrincipalException();

}}
public boolean contains(
   PermissionChecker permissionChecker, String actionId) {

   return permissionChecker.hasPermission(
       0, PortletKeys.PORTAL, null, actionId);
}

} /*
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package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.util.InstancePool;
import com.liferay.portal.util.PropsKeys;
import com.liferay.portal.util.PropsUtil;

/**
 * <a href="PermissionsListFilterFactory.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */

public class PermissionsListFilterFactory {
public static PermissionsListFilter getInstance() {
if (_permissionsListFilter == null) {
    _permissionsListFilter = (PermissionsListFilter)InstancePool.get(
        PropsUtil.get(PropsKeys.PERMISSIONS_LIST_FILTER));
}

return _permissionsListFilter;
}

private static PermissionsListFilter _permissionsListFilter;

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Group;
import com.liferay.portal.model.Organization;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.service.GroupLocalServiceUtil;
import com.liferay.portal.service.OrganizationLocalServiceUtil;
import java.util.List;
/**
 * @author Brian Wing Shun Chan
 */

public class GroupPermissionImpl implements GroupPermission {

    public void check(
        PermissionChecker permissionChecker, long groupId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public boolean contains(
        PermissionChecker permissionChecker, long groupId, String actionId)
    throws PortalException, SystemException {

        Group group = GroupLocalServiceUtil.getGroup(groupId);
        if (group.isStagingGroup()) {
            group = group.getLiveGroup();
        }
        if (group.isOrganization()) {
            long organizationId = group.getClassPK();
            return OrganizationPermissionUtil.contains(
                permissionChecker, organizationId, actionId);
        }
        else if (group.isUser()) {
            // An individual user would never reach this block because he would
            // be an administrator of his own layouts. However, a user who
            // manages a set of organizations may be modifying pages of a user
            // he manages.

            long userId = group.getClassPK();

            List<Organization> organizations =
                OrganizationLocalServiceUtil.getUserOrganizations(userId);
            for (Organization organization : organizations) {
                if (OrganizationPermissionUtil.contains(
permissionChecker, organization.getOrganizationId(),
ActionKeys.MANAGE_USERS)) {

    return true;
}
}
}

// Group id must be set so that users can modify their personal pages

return permissionChecker.hasPermission(
groupId, Group.class.getName(), groupId, actionId);
}

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 */

package com.liferay.portlet.journal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="JournalPermission.java.html">b>View Source</b></a>
 * 
 * @author Jorge Ferrer
 *
public class JournalPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, String actionId)
    throws PortalException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, String actionId) {

        return permissionChecker.hasPermission(
            groupId, "com.liferay.portlet.journal", groupId, actionId);
    }

    }

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    package com.liferay.portlet.documentlibrary.service.permission;

    import com.liferay.portal.PortalException;
    import com.liferay.portal.SystemException;
    import com.liferay.portal.security.auth.PrincipalException;
    import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.documentlibrary.model.DLFileEntry;
import com.liferay.portlet.documentlibrary.service.DLFileEntryLocalServiceUtil;

/**
 * <a href="DLFileEntryPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * @author Charles May
 * 
 */
public class DLFileEntryPermission {

    public static void check(
        PermissionChecker permissionChecker, long folderId, String name,
        String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, folderId, name, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, DLFileEntry fileEntry,
        String actionId)
        throws PortalException {

        if (!contains(permissionChecker, fileEntry, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long folderId, String name,
        String actionId)
        throws PortalException, SystemException {

        DLFileEntry fileEntry = DLFileEntryLocalServiceUtil.getFileEntry(
            folderId, name);

        return contains(permissionChecker, fileEntry, actionId);
    }

    public static boolean contains(
        PermissionChecker permissionChecker, DLFileEntry fileEntry,
        String actionId) {

        if (permissionChecker.hasOwnerPermission(

    public static boolean contains(
        PermissionChecker permissionChecker, DLFileEntry fileEntry,
fileEntry.getCompanyId(), DLFileEntry.class.getName(),
fileEntry.getFileEntryId(), fileEntry.getUserId(), actionId)) {

    return true;
}

return permissionChecker.hasPermission(
    fileEntry.getGroupId(), DLFileEntry.class.getName(),
    fileEntry.getFileEntryId(), actionId);
}

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package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.cache.MultiVMPoolUtil;
import com.liferay.portal.kernel.util.InitialThreadLocal;
import com.liferay.portal.util.PropsValues;
import java.util.Map;
import org.apache.commons.collections.map.LRUMap;

/**
 * <a href="PermissionCacheUtil.java.html"><b><i>View Source</i></b></a>
public class PermissionCacheUtil {

public static final String CACHE_NAME = PermissionCacheUtil.class.getName();

public static void clearCache() {
    clearLocalCache();

    _cache.removeAll();
}

public static void clearLocalCache() {
    if (_localCacheEnabled.get().booleanValue()) {
        Map<String, Object> localCache = _localCache.get();

        localCache.clear();
    }
}

public static PermissionCheckerBag getBag(long userId, long groupId) {
    PermissionCheckerBag bag = null;

    String key = _encodeKey(userId, groupId);

    if (_localCacheEnabled.get().booleanValue()) {
        Map<String, Object> localCache = _localCache.get();

        bag = (PermissionCheckerBag)localCache.get(key);
    }

    if (bag == null) {
        bag = (PermissionCheckerBag)MultiVMPoolUtil.get(_cache, key);
    }

    return bag;
}

public static Boolean getPermission(
    long userId, long groupId, String name, String primKey,
    String actionId) {

    Boolean value = null;

    String key = _encodeKey(userId, groupId, name, primKey, actionId);

if (_localCacheEnabled.get().booleanValue()) {
    Map<String, Object> localCache = _localCache.get();

    value = (Boolean)localCache.get(key);
    
    if (value == null) {
        value = (Boolean)MultiVMPoolUtil.get(_cache, key);
    }

    return value;
}

public static PermissionCheckerBag putBag(
    long userId, long groupId, PermissionCheckerBag bag) {

    if (bag != null) {
        String key = _encodeKey(userId, groupId);

        if (_localCacheEnabled.get().booleanValue()) {
            Map<String, Object> localCache = _localCache.get();

            localCache.put(key, bag);
        }

        MultiVMPoolUtil.put(_cache, key, bag);
    }

    return bag;
}

public static Boolean putPermission(  
    long userId, long groupId, String name, String primKey, String actionId, 
    Boolean value) {

    if (value != null) {
        String key = _encodeKey(userId, groupId, name, primKey, actionId);

        if (_localCacheEnabled.get().booleanValue()) {
            Map<String, Object> localCache = _localCache.get();

            localCache.put(key, value);
        }

        MultiVMPoolUtil.put(_cache, key, value);
    }

    return value;
}
return value;
}

public static void setLocalCacheEnabled(boolean localCacheEnabled) {
if (_localCacheAvailable) {
_localCacheEnabled.set(Boolean.valueOf(localCacheEnabled));
}
}

private static String _encodeKey(long userId, long groupId) {
StringBuilder sb = new StringBuilder();

sb.append(CACHE_NAME);
sb.append(StringPool.POUND);
sb.append(userId);
sb.append(StringPool.POUND);
sb.append(groupId);

return sb.toString();
}

private static String _encodeKey(
long userId, long groupId, String name, String primKey,
String actionId) {

StringBuilder sb = new StringBuilder();

sb.append(CACHE_NAME);
sb.append(StringPool.POUND);
sb.append(userId);
sb.append(StringPool.POUND);
sb.append(groupId);
sb.append(StringPool.POUND);
sb.append(name);
sb.append(StringPool.POUND);
sb.append(primKey);
sb.append(StringPool.POUND);
sb.append(actionId);

return sb.toString();
}

private static PortalCache _cache = MultiVMPoolUtil.getCache(
CACHE_NAME, true);

private static ThreadLocal<Map> _localCache;
private static boolean _localCacheAvailable;
private static ThreadLocal<Boolean> _localCacheEnabled =
new InitialThreadLocal<Boolean>(Boolean.FALSE);

static {
    if (PropsValues.PERMISSIONS_THREAD_LOCAL_CACHE_MAX_SIZE > 0) {
        _localCache = new InitialThreadLocal<Map>(
                new LRUMap(
                        PropsValues.PERMISSIONS_THREAD_LOCAL_CACHE_MAX_SIZE));
        _localCacheAvailable = true;
    }
}

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package com.liferay.portal.service.permission;

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import com.liferay.portal.SystemException;
import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.model.Group;
import com.liferay.portal.model.GroupConstants;
import com.liferay.portal.model.Layout;
import com.liferay.portal.model.Portlet;
import com.liferay.portal.model.PortletConstants;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.security.permission.ResourceActionsUtil;

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import com.liferay.portal.service.GroupLocalServiceUtil;
import com.liferay.portal.service.LayoutLocalServiceUtil;
import com.liferay.portal.util.PropsValues;
import java.util.List;

/**
 * <a href="PortletPermissionImpl.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 * @
 */
public class PortletPermissionImpl implements PortletPermission {

public static final boolean DEFAULT_STRICT = false;

public void check(
    PermissionChecker permissionChecker, String portletId,
    String actionId)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, portletId, actionId)) {
        throw new PrincipalException();
    }
}

public void check(
    PermissionChecker permissionChecker, long plid, String portletId,
    String actionId)
    throws PortalException, SystemException {

    check(permissionChecker, plid, portletId, actionId, DEFAULT_STRICT);
}

public void check(
    PermissionChecker permissionChecker, long plid, String portletId,
    String actionId, boolean strict)
    throws PortalException, SystemException {

    if (!contains(permissionChecker, plid, portletId, actionId, strict)) {
        throw new PrincipalException();
    }
}

public boolean contains(
    PermissionChecker permissionChecker, String portletId,
    String actionId)
    throws PortalException, SystemException {

return contains(permissionChecker, 0, portletId, actionId);
}

public boolean contains(
    PermissionChecker permissionChecker, long plid, String portletId,
    String actionId)
    throws PortalException, SystemException {

    return contains(
        permissionChecker, plid, portletId, actionId, DEFAULT_STRICT);
}

public boolean contains(
    PermissionChecker permissionChecker, long plid, String portletId,
    String actionId, boolean strict)
    throws PortalException, SystemException {

    long groupId = 0;
    String name = null;
    String primKey = null;

    if (plid > 0) {
        Layout layout = LayoutLocalServiceUtil.getLayout(plid);

        groupId = layout.getGroupId();
        name = PortletConstants.getRootPortletId(portletId);
        primKey = getPrimaryKey(plid, portletId);

        if ((layout.isPrivateLayout() &&
          !PropsValues.LAYOUT_USER_PRIVATE_LAYOUTS_MODIFIABLE) ||
          (layout.isPublicLayout() &&
          !PropsValues.LAYOUT_USER_PUBLIC_LAYOUTS_MODIFIABLE)) {

            if (actionId.equals(ActionKeys.CONFIGURATION)) {
                Group group = GroupLocalServiceUtil.getGroup(
                    layout.getGroupId());

                if (group.isUser()) {
                    return false;
                }
            }
        }
        if (actionId.equals(ActionKeys.VIEW)) {
            Group group = GroupLocalServiceUtil.getGroup(
                layout.getGroupId());
        }
    }
}
if (group.getName().equals(GroupConstants.CONTROL_PANEL)) {
    return true;
}

if (!strict) {
    if (LayoutPermissionUtil.contains(
        permissionChecker, groupId, layout.isPrivateLayout(),
        layout.getLayoutId(), ActionKeys.UPDATE) &&
        hasLayoutManagerPermission(portletId, actionId)) {
        return true;
    }
}

else {
    name = portletId;
    primKey = portletId;
}

return permissionChecker.hasPermission(
    groupId, name, primKey, actionId);
}

public boolean contains(
    PermissionChecker permissionChecker, long plid, Portlet portlet,
    String actionId)
    throws PortalException, SystemException {

    return contains(
        permissionChecker, plid, portlet, actionId, DEFAULT_STRICT);
}

public boolean contains(
    PermissionChecker permissionChecker, long plid, Portlet portlet,
    String actionId, boolean strict)
    throws PortalException, SystemException {

    boolean value = contains(
        permissionChecker, plid, portlet.getPortletId(), actionId, strict);

    if (value) {
        return true;
    } else {
        if (portlet.isSystem() && actionId.equals(ActionKeys.VIEW)) {
            return true;
        }
    }
else {
    return false;
}

public String getPrimaryKey(long plid, String portletId) {
    StringBuilder sb = new StringBuilder();

    sb.append(plid);
    sb.append(PortletConstants.LAYOUT_SEPARATOR);
    sb.append(portletId);

    return sb.toString();
}

public boolean hasLayoutManagerPermission(String portletId, String actionId) {
    try {
        return hasLayoutManagerPermissionImpl(portletId, actionId);
    } catch (Exception e) {
        _log.error(e, e);
        return false;
    }
}

protected boolean hasLayoutManagerPermissionImpl(String portletId, String actionId) {
   portletId = PortletConstants.getRootPortletId(portletId);

    List<String> layoutManagerActions =
        ResourceActionsUtil.getPortletResourceLayoutManagerActions(portletId);

    return layoutManagerActions.contains(actionId);
}

private static Log _log =
    LogFactoryUtil.getLog(PortletPermissionImpl.class);

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package com.liferay.portlet.journal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portlet.journal.model.JournalArticle;
import com.liferay.portlet.journal.service.JournalArticleLocalServiceUtil;

/**
  * <a href="JournalArticlePermission.java.html"><b><i>View Source</i></b></a>
  *
  * @author Brian Wing Shun Chan
  * @author Raymond Aug
  *
  */
public class JournalArticlePermission {

  public static void check(
    PermissionChecker permissionChecker, long resourcePrimKey,
    String actionId)
  throws PortalException, SystemException {

    if (!contains(permissionChecker, resourcePrimKey, actionId)) {
      throw new PrincipalException();
    }
  }

  public static void check(}
PermissionChecker permissionChecker, long groupId, String articleId,
String actionId)
throws PortalException, SystemException {
    if (!contains(permissionChecker, groupId, articleId, actionId)) {
        throw new PrincipalException();
    }
}

public static void check(
    PermissionChecker permissionChecker, JournalArticle article,
    String actionId)
throws PortalException {
    if (!contains(permissionChecker, article, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long resourcePrimKey,
    String actionId)
throws PortalException, SystemException {
    JournalArticle article =
        JournalArticleLocalServiceUtil.getLatestArticle(resourcePrimKey);
    return contains(permissionChecker, article, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, long groupId, String articleId,
    String actionId)
throws PortalException, SystemException {
    JournalArticle article = JournalArticleLocalServiceUtil.getArticle(
        groupId, articleId);
    return contains(permissionChecker, article, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, JournalArticle article,
    String actionId) {
    if (permissionChecker.hasOwnerPermission(
        article.getCompanyId(), JournalArticle.class.getName(),
        article.getResourcePrimKey(), article.getUserId(), actionId)) {

return true;
}

return permissionChecker.hasPermission(
article.getGroupId(), JournalArticle.class.getName(),
article.getResourcePrimKey(), actionId);
}

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 */

package com.liferay.portal.service.permission;

import com.liferay.portal.model.PasswordPolicy;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="PasswordPolicyPermissionImpl.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public class PasswordPolicyPermissionImpl implements PasswordPolicyPermission {

    public void check(
PermissionChecker permissionChecker, long passwordPolicyId,
String actionId)
throws PrincipalException {

if (!contains(permissionChecker, passwordPolicyId, actionId)) {
throw new PrincipalException();
}

public boolean contains(
PermissionChecker permissionChecker, long passwordPolicyId,
String actionId) {

return permissionChecker.hasPermission(
0, PasswordPolicy.class.getName(), passwordPolicyId, actionId);
}

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package com.liferay.portlet.journal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.journal.model.JournalTemplate;
import com.liferay.portlet.journal.service.JournalTemplateLocalServiceUtil;
public class JournalTemplatePermission {

    public static void check(
            PermissionChecker permissionChecker, long id, String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, id, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
            PermissionChecker permissionChecker, long groupId,
            String templateId, String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, groupId, templateId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
            PermissionChecker permissionChecker, JournalTemplate template,
            String actionId)
        throws PortalException {

        if (!contains(permissionChecker, template, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long id, String actionId)
        throws PortalException, SystemException {

        JournalTemplate template =
                JournalTemplateLocalServiceUtil.getTemplate(id);

        return contains(permissionChecker, template, actionId);
    }
public static boolean contains(
PermissionChecker permissionChecker, long groupId,
String templateId, String actionId)
throws PortalException, SystemException {

JournalTemplate template =
JournalTemplateLocalServiceUtil.getTemplate(groupId, templateId);

return contains(permissionChecker, template, actionId);
}

public static boolean contains(
PermissionChecker permissionChecker, JournalTemplate template,
String actionId) {

if (permissionChecker.hasOwnerPermission(
template.getCompanyId(), JournalTemplate.class.getName(),
template.getId(), template.getUserId(), actionId)) {

return true;
}

return permissionChecker.hasPermission(
template.getGroupId(), JournalTemplate.class.getName(),
template.getId(), actionId);
}

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 */
package com.liferay.portal.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.model.Group;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.service.OrganizationLocalServiceUtil;

/**
 * <a href="OrganizationPermissionImpl.java.html"><b><i>View Source</i></b></a>
 *
 * @author Charles May
 * @author Jorge Ferrer
 *
 */
public class OrganizationPermissionImpl implements OrganizationPermission {

    public void check(
        PermissionChecker permissionChecker, long organizationId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, organizationId, actionId)) {
            throw new PrincipalException();
        }
    }

    public void check(
        PermissionChecker permissionChecker, Organization organization,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, organization, actionId)) {
            throw new PrincipalException();
        }
    }

    public boolean contains(
        PermissionChecker permissionChecker, long organizationId,
        String actionId)
    throws PortalException, SystemException {


if (organizationId > 0) {
    Organization organization =
    OrganizationLocalServiceUtil.getOrganization(organizationId);

    return contains(permissionChecker, organization, actionId);
} else {
    return false;
}
}

public boolean contains(
    PermissionChecker permissionChecker, Organization organization,
    String actionId)
throws PortalException, SystemException {

    Group group = organization.getGroup();

    long groupId = group.getGroupId();

    if (contains(permissionChecker, groupId, organization, actionId)) {
        return true;
    }

    while (!organization.isRoot()) {
        Organization parentOrganization =
        organization.getParentOrganization();

        Group parentGroup = parentOrganization.getGroup();

        groupId = parentGroup.getGroupId();

        if (contains(permissionChecker, groupId, parentOrganization,
            ActionKeys.MANAGE_SUBORGANIZATIONS)) {
            return true;
        }

        organization = parentOrganization;
    }

    return false;
}

protected boolean contains(
    PermissionChecker permissionChecker, long groupId,
Organization organization, String actionId) throws PortalException, SystemException {

while ((organization != null) &&
       (organization.getOrganizationId() !=
        OrganizationConstants.DEFAULT_PARENT_ORGANIZATION_ID)) {

    if (permissionChecker.hasPermission(
        groupId, Organization.class.getName(),
        organization.getOrganizationId(), actionId)) {

        return true;
    }

    organization = organization.getParentOrganization();
}

return false;
}

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package com.liferay.portlet.shopping.service.permission;

import com.liferay.portlet.PortalException;
import com.liferay.portlet.security.auth.PrincipalException;
import com.liferay.portlet.security.permission.PermissionChecker;
public class ShoppingPermission {

    public static void check(
            PermissionChecker permissionChecker, long groupId, String actionId)
        throws PortalException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long groupId, String actionId) {

        return permissionChecker.hasPermission(
                groupId, "com.liferay.portlet.shopping", groupId, actionId);
    }
}

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package com.liferay.portlet.blogs.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.blogs.model.BlogsEntry;
import com.liferay.portlet.blogs.service.BlogsEntryLocalServiceUtil;

/**
 * <a href="BlogsEntryPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */
public class BlogsEntryPermission {

    public static void check(
            PermissionChecker permissionChecker, long entryId, String actionId)
        throws PortalException, SystemException {

        if (!contains(permissionChecker, entryId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
            PermissionChecker permissionChecker, BlogsEntry entry,
            String actionId)
        throws PortalException {

        if (!contains(permissionChecker, entry, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
            PermissionChecker permissionChecker, long entryId, String actionId)
        throws PortalException, SystemException {

        BlogsEntry entry = BlogsEntryLocalServiceUtil.getEntry(entryId);

        return contains(permissionChecker, entry, actionId);
    }

    public static boolean contains(
            PermissionChecker permissionChecker, BlogsEntry entry,
            String actionId) {

    }
if (permissionChecker.hasOwnerPermission(entry.getCompanyId(), BlogsEntry.class.getName(), entry.getEntryId(), entry.getUserId(), actionId)) {
    return true;
}

return permissionChecker.hasPermission(entry.getGroupId(), BlogsEntry.class.getName(), entry.getEntryId(), actionId);

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package com.liferay.portal.security.permission.comparator;

import com.liferay.portal.security.permission.ResourceActionsUtil;

import java.io.Serializable;

import java.util.Comparator;
import java.util.Locale;

/**
 * <a href="ActionComparator.java.html"><b><i>View Source</i></b></a>
 */
public class ActionComparator implements Comparator<String>, Serializable {

    public ActionComparator(long companyId, Locale locale) {
        _companyId = companyId;
        _locale = locale;
    }

    public int compare(String action1, String action2) {
        action1 = ResourceActionsUtil.getAction(_companyId, _locale, action1);
        action2 = ResourceActionsUtil.getAction(_companyId, _locale, action2);

        return action1.compareTo(action2);
    }

    private long _companyId;
    private Locale _locale;
}

package com.liferay.portlet.documentlibrary.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.SystemException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.documentlibrary.model.DLFolder;
import com.liferay.portlet.documentlibrary.model.DLFolderConstants;
import com.liferay.portlet.documentlibrary.service.DLFolderLocalServiceUtil;

/**
 * <a href="DLFolderPermission.java.html"><b><i>View Source</i></b></a>
 * 
 * @author Brian Wing Shun Chan
 * 
 */
public class DLFolderPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, long folderId,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, groupId, folderId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, long folderId, String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, folderId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static void check(
        PermissionChecker permissionChecker, DLFolder folder,
        String actionId)
    throws PortalException, SystemException {

        if (!contains(permissionChecker, folder, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, long folderId,
        String actionId)
throws PortalException, SystemException {

    if (folderId == DLFolderConstants.DEFAULT_PARENT_FOLDER_ID) {
        return DLPermission.contains(permissionChecker, groupId, actionId);
    } else {
        return contains(permissionChecker, folderId, actionId);
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long folderId, String actionId)
    throws PortalException, SystemException {

    DLFolder folder = DLFolderLocalServiceUtil.getFolder(folderId);

    return contains(permissionChecker, folder, actionId);
}

public static boolean contains(
    PermissionChecker permissionChecker, DLFolder folder,
    String actionId)
    throws PortalException, SystemException {

    if (actionId.equals(ActionKeys.ADD_FOLDER)) {
        actionId = ActionKeys.ADD_SUBFOLDER;
    }

    long folderId = folder.getFolderId();

    while (folderId != DLFolderConstants.DEFAULT_PARENT_FOLDER_ID) {
        if (permissionChecker.hasOwnerPermission(
            folder.getCompanyId(), DLFolder.class.getName(),
            folder.getFolderId(), folder.getUserId(), actionId)) {

            return true;
        }
        if (permissionChecker.hasPermission(
            folder.getGroupId(), DLFolder.class.getName(),
            folder.getFolderId(), actionId)) {

            return true;
        }
        if (actionId.equals(ActionKeys.VIEW)) {
            break;
        }
    }
}
package com.liferay.portlet.calendar.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="CalendarPermission.java.html">View Source</a>
 *
 * @author Jorge Ferrer
 *
 */

public class CalendarPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, String actionId)

throws PortalException {

if (!contains(permissionChecker, groupId, actionId)) {
throw new PrincipalException();
}
}

public static boolean contains(
PermissionChecker permissionChecker, long groupId, String actionId) {
return permissionChecker.hasPermission(
groupId, "com.liferay.portlet.calendar", groupId, actionId);
}

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package com.liferay.portlet.wiki.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="WikiPermission.java.html">View Source</a>
 * 
 * @author Jorge Ferrer
 */
public class WikiPermission {

    public static void check(
        PermissionChecker permissionChecker, long groupId, String actionId)
    throws PortalException {

        if (!contains(permissionChecker, groupId, actionId)) {
            throw new PrincipalException();
        }
    }

    public static boolean contains(
        PermissionChecker permissionChecker, long groupId, String actionId) {

        return permissionChecker.hasPermission(
            groupId, "com.liferay.portlet.wiki", groupId, actionId);
    }

    }

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 */

package com.liferay.portlet.documentlibrary.service.permission;

import com.liferay.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;
/**
 * @author Jorge Ferrer
 */

public class DLPermission {

public static void check(PermissionChecker permissionChecker, long groupId, String actionId)
    throws PortalException {

    if (!contains(permissionChecker, groupId, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(PermissionChecker permissionChecker, long groupId, String actionId) {
    return permissionChecker.hasPermission(getGroupId(), "com.liferay.portlet.documentlibrary", groupId, actionId);
}

/**
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 * @author Jorge Ferrer
 */
import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.model.User;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portal.service.UserLocalServiceUtil;
import com.liferay.portal.util.PropsValues;

/**
 * <a href="UserPermissionImpl.java.html"><b><i>View Source</i></b></a>
 * *
 * @author Charles May
 * @author Jorge Ferrer
 * */

public class UserPermissionImpl implements UserPermission {

    public void check(
        PermissionChecker permissionChecker, long userId, String actionId)
    throws PrincipalException {

        if (!contains(permissionChecker, userId, actionId)) {
            throw new PrincipalException();
        }
    }

    /**
     * @deprecated
     */

    public void check(
        PermissionChecker permissionChecker, long userId,
        long organizationId, long locationId, String actionId)
    throws PrincipalException {

        check(
            permissionChecker, userId, new long[]{organizationId, locationId},
            actionId);
    }

    public void check(
        PermissionChecker permissionChecker, long userId,
        long[] organizationIds, String actionId)
    throws PrincipalException {

        if (!contains(
            permissionChecker, userId, organizationIds, actionId)) {
throw new PrincipalException();
}

public boolean contains(
    PermissionChecker permissionChecker, long userId, String actionId) {

    return contains(permissionChecker, userId, null, actionId);
}

/**
 * @deprecated
 */
public boolean contains(
    PermissionChecker permissionChecker, long userId, long organizationId,
    long locationId, String actionId) {

    return contains(
        permissionChecker, userId, new long[] {organizationId, locationId},
        actionId);
}

public boolean contains(
    PermissionChecker permissionChecker, long userId,
    long[] organizationIds, String actionId) {

    if (((PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 5 ||
        PropsValues.PERMISSIONS_USER_CHECK_ALGORITHM == 6) &&
        (permissionChecker.hasOwnerPermission(
            permissionChecker.getCompanyId(), User.class.getName(), userId,
            userId, actionId))) ||
        (permissionChecker.getUserId() == userId)) {

        return true;
    } else if (permissionChecker.hasPermission(0, User.class.getName(), userId, actionId)) {

        return true;
    } else {
        try {
            if (organizationIds == null) {
                User user = UserLocalServiceUtil.getUserById(userId);

                organizationIds = user.getOrganizationIds();
            }

        } catch (Exception exception) {

            return false;
        }
    }
}
for (int i = 0; i < organizationIds.length; i++) {
    long organizationId = organizationIds[i];

    if (OrganizationPermissionUtil.contains(
            permissionChecker, organizationId,
            ActionKeys.MANAGE_USERS)) {
        return true;
    }
}

try {
}
catch (Exception e) {
    _log.error(e, e);
}

return false;

private static Log _log = LogFactoryUtil.getLog(UserPermissionImpl.class);

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 */

package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.log.Log;
import com.liferay.portal.kernel.log.LogFactoryUtil;
import com.liferay.portal.model.User;
import com.liferay.portal.security.auth.PrincipalThreadLocal;
import com.liferay.portal.service.UserLocalServiceUtil;

/**
 * <a href="DoAsUserThread.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public abstract class DoAsUserThread extends Thread {

    public DoAsUserThread(long userId) {
        _userId = userId;
    }

    public boolean isSuccess() {
        return _success;
    }

    public void run() {
        try {
            PrincipalThreadLocal.setName(_userId);

            User user = UserLocalServiceUtil.getUserById(_userId);

            PermissionChecker permissionChecker =
                PermissionCheckerFactoryUtil.create(user, true);

            PermissionThreadLocal.setPermissionChecker(permissionChecker);

            doRun();

            _success = true;
        } catch (Exception e) {
            _log.error(e, e);
        }
    }

    protected abstract void doRun() throws Exception;

    private static Log _log = LogFactoryUtil.getLog(DoAsUserThread.class);

    private long _userId;
    private boolean _success;
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- web-common_3_0.xsd
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 *
 * @author Jorge Ferrer
 *
 */
public class License {

    public String getName() {
        return _name;
    }

    public void setName(String name) {
        _name = name;
    }

    public boolean isOsiApproved() {
        return _osiApproved;
    }

    public void setOsiApproved(boolean osiApproved) {
        _osiApproved = osiApproved;
    }

}
public String getUrl() {
    return _url;
}

public void setUrl(String url) {
    _url = url;
}

private String _name;
private boolean _osiApproved;
private String _url;

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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/CodeEmitter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/transform/AbstractClassLoader.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/proxy/Proxy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/reflect/FastMethod.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/proxy/DispatcherGenerator.java
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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
- Blowfish is now external, in the OpenSSL library

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* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekohtml-1-9-14-sources-jar/org/cyberneko/html/filters/Purifier.java
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* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/parsers/SAXParser.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLScanner.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/sample/TestHTMLDOM.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLConfiguration.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLEventInfo.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/sample/HTMLSAXParser.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLTagBalancingListener.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/sample/TestHTMLDOMFragment.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/filters/Identity.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLEntities.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/parsers/DOMParser.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLElements.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/sample/Script.java
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* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/sample/RemoveElements.java
* /opt/ws_local/PERMITS_SQL/1017018233_1591376528.05/0/nekoh.html-1-9-14-sources-jar/org/cyberneko/html/HTMLTagBalancer.java

1.1442 json-lib 0.7.1

Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11672
1.1443 jetty-security 9.2.21.v20170120

1.1444 activemq-camel 5.2.0

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

*/

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- web-app_3_0.xsd
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1.1475 sisu-inject-plexus 2.2.3

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### 1.1490 cglib-nodep 2.2.2

### 1.1491 maven-plugin-registry 2.0.8

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* /opt/cola/permits/1108612035_1606172804.48/0/asm-all-3-2-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
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1.1516 spring-context-support

3.0.3.RELEASE

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