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1.4 jaxb-runtime 2.2.4

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1.6 example-async-rest-webapp
9.2.19.v20160908

1.7 libjpeg 8c

1.8 javax-servlet-jsp-api 2.3.1
1.8.1 Available under license:

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1.10 camel-spring 2.12.1
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/* $Id: PluginAssertionFailure.java 476205 2006-11-17 16:43:10Z dennisl $ */

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jar/org/apache/commons/digester/plugins/PluginCreateRule.java
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  jar/org/apache/commons/digester/ObjectCreateRule.java
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/* $Id: PluginConfigurationException.java 476205 2006-11-17 16:43:10Z dennisl $ */

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  jar/org/apache/commons/digester/substitution/VariableAttributes.java

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  jar/org/apache/commons/digester/plugins/PluginConfigurationException.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/RegexMatcher.java

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1.15 security-web 3.0.3.RELEASE

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1.18 openjdk 1.7.0u261
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## DOM Level 3 Core Specification v1.0

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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.
/* * 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. * */
/* * (future modifications may include some more support for creation * */
/* * and or editing) * */
/* * * */
/* */
/* ************************************************************************ */
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      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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

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

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

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

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

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

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

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a 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
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For an executable, the required form of the "work that uses the
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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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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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.

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treats it as such.

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concluded that weaker conditions might promote sharing better.

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1.34 jersey-bean-validation 2.7
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1.37 spring-web-mvc 4.3.3.RELEASE

1.38 gmp 6.0.0 15.el7

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1.40 ibatis 2.3.4

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1.41 jmockit 1.35

1.42 snmp-4j 1.11.1

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threshold for this to be true is not precisely defined by law.

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structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
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That's all there is to it!

# 1.44 testng 6.10

# 1.45 zsh 5.0.2-34.el7.2

## 1.45.1 Available under license:

```bash
#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)$1[set the $2 flag]"
      "($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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--

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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, François 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 <schaefer@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 <gcw@zsh.org>: archiving and distribution network, line editor display, configuration

Sven Wischnowsky <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 <schaef@zsh.org>: bits of everything in all parts of code; general sanity control.

Adam Spiers <adam@spliers.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, builts, builtsouts, 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 Boudjah <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 Demaille, Helmut Jarausch, Gene Cohler, Johan Sundström.

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 zshcomptl 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):

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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)
# disk device names on BSDs
local -a disks

case $OSTYPE in
  freebsd*)
    disks=($[${(M)${(f)"$(geom disk list)"}}:Geom]*: )
  ;;
  dragonfly*)
# autoload

disks=( $(sysctl -n kern.disks) )

::
openbsd*)
  disks=( $(sysctl -n {$(params "$(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[passsthrough devices]' }

_values -s , 'device type' $types
#autoload

local expl

_description architectures expl 'architecture'
compadd "$@" "expl[@]" alpha amd64 armv7 hppa i386 landisk longson luna88k macppc octeon sgi 
sparc64
#autoload

local expl

_description architectures expl 'architecture'
compadd "$@" "expl[@]" amd64 evbarm evbmips evbppc hpcarm i386 sparc64 xen \ 
acorn32 algor alpha amiga amigappc arc atari bebox cats cesfic cobalt dreamcast \ 
emips evbsh3 ews4800mips hp300 hppa hpcmips hpcsh ia64 ibmnws iyonix \ 
landisk luna68k mac68k macppc mipsco mmye mvme68k mvmeppc netwinder news68k \ 
newsmips next68k ofppc 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

case $param in
  jid) host=0 ;;
  name)
    host=0
    desc=0
  ;;
  path)
    host=/
    args=(-M 'r:|=*= r|=*=')
  ;;
1.46 spdy-http-common 9.2.19.v20160908

1.47 sqlite 3.7.17 8.el7
1.47.1 Available under license :

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<tr>
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<td></td>
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  var q = document.getElementById("q");
  if (q.value == gMsg) {
    q.value = "";
  }
  q.style.color = "black"
  q.style.fontStyle = "normal"
}
function leavesearch() {
  var q = document.getElementById("q");
  if (q.value == "") {
    q.value = gMsg
    q.style.color = "#044a64"
    q.style.fontStyle = "italic"
  }
}
</script>
<div style="padding:0 1em 0px 0;white-space:nowrap">
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<input id=q name=q type=text
    onfocus="entersearch()" onblur="leavesearch()" style="width:24ex;padding:1px 1ex;border:solid white 1px;font-size:0.9em ; font-style:italic;color:#044a64;" value="Search SQLite Docs..."/>
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Found in path(s):  
* /opt/cola/permits/1078741730_1602498735.38/0/spring-instrument-3-0-0-release-sources-jar/org/springframework/instrument/InstrumentationSavingAgent.java

1.52 jsr250-api 2008-03-12  
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1.53 csrfguard 3.1.0

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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;

/**
 * <a href="SCLicensePermission.java.html"><b><i>View Source</i></b></a>
 * @author Jorge Ferrer
 * @author Brian Wing Shun Chan
 */

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;

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);
    }

    /**
     * <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">View Source</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 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"><b><i>View Source</i></b></a>
 * @author Charles May
 * */

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, messageId, 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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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.service.JournalStructureLocalServiceUtil;
import com.liferay.portlet.journal.model.JournalStructure;

/**
 * <a href="JournalStructurePermission.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
public class JournalStructurePermission {

    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 structureId, String actionId)
        throws PortalException, SystemException {

            if (!contains(permissionChecker, groupId, structureId, 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 {

            return contains(permissionChecker, groupId, structureId, 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);
}

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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.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"><b><i>View Source</i></b></a>
 * @author Charles May
 * @author Brian Wing Shun Chan
 * @author Raymond Aug
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;

    // Code...
}
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 + ")
            )} 

    _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 + ")
            )} 

    _log.error(e, e);
}
"" + 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);
}
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> getResources(
    long companyId, long groupId, 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 +
                " is not found in company."");
        }
    }
    return resources;
}
// 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");
    }
}

// Group template

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);
}
}

catch (NoSuchResourceException nsre) {
    if (_log.isWarnEnabled()) {
        _log.warn(
            "Resource " + companyId + " + name + " + " + 
            ResourceConstants.SCOPE_GROUP_TEMPLATE + " + 
            GroupConstants.DEFAULT_PARENT_GROUP_ID + 
            " does not exist");
    }
}

// Company

try {
Resource resource = ResourceLocalServiceUtil.getResource(companyId, name, ResourceConstants.SCOPE_COMPANY, String.valueOf(companyId));

resources.add(resource);
}
catch (NoSuchResourceException nsre) {
if (_log.isWarnEnabled()) {
  _log.warn("Resource " + companyId + " + name + " + ResourceConstants.SCOPE_COMPANY + " + companyId + " does not exist");
}
}

return resources;
}

protected PermissionCheckerBag getUserBag(long userId, long groupId) throws Exception {

PermissionCheckerBag bag = PermissionCacheUtil.getBag(userId, groupId);
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);
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<Role>(),
new ArrayList<Group>(), new ArrayList<Group>(), new ArrayList<Group>(),
new ArrayList<Group>(), new ArrayList<Role>);
}
finally {
if (bag == null) {
bag = new PermissionCheckerBagImpl(
defaultUserId, new ArrayList<Group>(),
new ArrayList<Organization>(), new ArrayList<Role>(),
new ArrayList<Group>(), new ArrayList<Group>(),
new ArrayList<Group>(), new ArrayList<Group>(),
new ArrayList<Role>);
}

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);
}
else {
boolean value = 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 (_log.isDebugEnabled()) {
        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">View Source</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)
throws PortalException, SystemException {

if (categoryId == MBCategoryImpl.DEFAULT_PARENT_CATEGORY_ID) {
return MBPermission.contains(permissionChecker, groupId, actionId);
}
else {
return contains(permissionChecker, categoryId, 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 (category != 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(), 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;

/**
* @author Raymond Aug
*
*/

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 {

    }

    public static void check(PermissionChecker permissionChecker, long columnId, String actionId) throws PortalException, SystemException {

    }

    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.getColumnName(), 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">View Source</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"><b><i>View Source</i></b></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">View Source</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;

/**
 * <a href="IGPermission.java.html"><b><i>View Source</i></b></a>
 * @author Jorge Ferrer
 */
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);
}

}
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) {

   //long groupId = account.getGroupId();
   long groupId = 0;

   return permissionChecker.hasPermission(
      groupId, Account.class.getName(), account.getAccountId(),
      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.DLFileShortcut;
import com.liferay.portlet.documentlibrary.service.DLFileShortcutLocalServiceUtil;

/**
 * <a href="DLFileShortcutPermission.java.html"><b><i>View Source</i></b></a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public class DLFileShortcutPermission {

  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 {

    return false;  // Implementation should be provided here
  }
}
```java
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);
}

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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.SCProductEntry;
import com.liferay.portlet.softwarecatalog.service.SCProductEntryLocalServiceUtil;

/**
 * <a href="SCProductEntryPermission.java.html"><b><i>View Source</i></b></a>
 * @author Jorge Ferrer
 * @author Brian Wing Shun Chan
 *
 */
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 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.getProductEntryId(), productEntry.getUserId(),
actionId)) {
return true;
}

return permissionChecker.hasPermission(
productEntry.getGroupId(), SCProductEntry.class.getName(),
productEntry.getProductEntryId(), 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.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, long groupId, String feedId, String actionId)
    throws PortalException, SystemException {

    JournalFeed feed = JournalFeedLocalServiceUtil.getFeed(groupId, feedId);

    return contains(permissionChecker, feed, actionId);
}
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.security.auth.PrincipalException;
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.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();
        }
    }
    else {
        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);
}
package com.liferay.portal.security.permission;

import com.liferay.portal.model.Permission;

import java.util.List;

/**
 * 
 * <a href="PermissionsListFilterImpl.java.html"><b><i>View Source</i></b></a>
 *  
 * @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,
        UserGroup userGroup, String name, String primKey,
        boolean portletActions, List<Permission> permissions) {

        return permissions;
    }
}

public class UserGroupPermissionImpl {

    public void check(
        PermissionChecker permissionChecker, long userGroupId,
        UserGroup userGroup, 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,
        UserGroup userGroup, 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,
        UserGroup userGroup, 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,
        UserGroup userGroup, String name, String primKey,
        boolean portletActions, List<Permission> permissions) {

        return permissions;
    }
}
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;

/**
public class PermissionCheckerUtil {

    public static void setThreadValues(User user) {
        long userId = user.getUserId();
        String name = String.valueOf(userId);
        PrincipalThreadLocal.setName(name);

        try {
            PermissionChecker permissionChecker = 
                PermissionThreadLocal.getPermissionChecker();

            if (permissionChecker == null) {
                permissionChecker = (PermissionChecker)Class.forName(PropsValues.PERMISSIONS_CHECKER).newInstance();
            }

            permissionChecker.init(user, _CHECK_GUEST);
        }

        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.portlet.ImageGallery.SystemException;
import com.liferay.portlet.ImageGallery.security.auth.PrincipalException;
import com.liferay.portlet.ImageGallery.security.permission.PermissionChecker;
import com.liferay.portlet.imageryple.service.permission.IGImage;
import com.liferay.portlet.imageryple.service.permission.IGImageLocalServiceUtil;

/**
 * <a href="IGImagePermission.java.html"><b><i>View Source</i></b></a>
 * *
 * @author Brian Wing Shun Chan
 * *
 */
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);
}

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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.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.shopping.model.ShoppingOrder;
import com.liferay.portlet.shopping.service.ShoppingOrderLocalServiceUtil;

/**
 * <a href="ShoppingOrderPermission.java.html"><b><i>View Source</i></b></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);
}

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 */
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;

/**
 * <a href="RolePermissionImpl.java.html"><b><i>View Source</i></b></a>
 * @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 void check(
    PermissionChecker permissionChecker, CalEvent event,
    String actionId)
    throws PortalException {

    if (!contains(permissionChecker, event, 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) {

    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;

/**
* <a href="SCFrameworkVersionPermission.java.html"><b><i>View Source</i></b>
* </a>
* 
* @author Jorge Ferrer
* @author Brian Wing Shun Chan
* 
*/
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(),
        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.portlet.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="TagsPermission.java.html"><b><i>View Source</i></b></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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package com.liferay.portlet.tasks.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.tasks.model.TasksProposal;
import com.liferay.portlet.tasks.service.TasksProposalLocalServiceUtil;

/**
 * <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 {

    // This is a continuation of the code snippet.
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(), 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;
}
}

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 * */

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">View Source</a>
 *
 * @author Mika Koivisto
 *
 */

public 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"><b><i>View Source</i></b></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.model.impl.BookmarksFolderImpl;
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.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)
throws PortalException {

    if (!contains(permissionChecker, node, actionId)) {
        throw new PrincipalException();
    }
}

public static boolean contains(
    PermissionChecker permissionChecker, long nodeId, String actionId)
throws PortalException, SystemException {

    WikiNode node = WikiNodeLocalServiceUtil.getNode(nodeId);

    return contains(permissionChecker, node, 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">&lt;b&gt;&lt;i&gt;View Source&lt;/i&gt;&lt;/b&gt;</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;
        }

        if (actionId.equals(ActionKeys.VIEW)) {
            return true;
        }

        else {
            return false;
        }
    }
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">View Source</a>
 *
 * @author Brian Wing Shun Chan
 *
 */
public class ModelResourceComparator implements Comparator<String>, Serializable {

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;

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;

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 */
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(),
            actionId);
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();
        }
    }

    private static boolean contains(PermissionChecker... permissions) {
        // Check if the given permission checker has the specified action.
        // This method is used to determine if a user has the required permission.
    }
}
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"><b><i>View Source</i></b></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);
}
}
package com.liferay.portlet.tags.service.permission;

import com.liferay.portlet.tags.model.TagsEntry;
import com.liferay.portlet.tags.service.TagsEntryLocalServiceUtil;

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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 */

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.ActionKeys;
import com.liferay.portal.security.permission.PermissionChecker;
import com.liferay.portlet.imagegallery.model.IGFolder;
import com.liferay.portlet.imagegallery.model.impl.IGFolderImpl;
import com.liferay.portlet.imagegallery.service.IGFolderLocalServiceUtil;

/**
 * <a href="IGFolderPermission.java.html">View Source</a>
 */
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)) {
            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;
}
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">View Source</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;
        }

        if (obj1 instanceof String) {
            actionId1 = (String)obj1;
        } else {
            Permission permission1 = (Permission)obj1;
        }

        /*
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         */

        return actionId1.compareTo((String)obj2);
    }
}

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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);
        if (!permissionChecker.hasPermission(resourcePrimKey, actionId)) {
            throw new PrincipalException();
        }
        return permissionChecker.isOwnerOrGroupMemberOrHasRoleMatch(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(),
page.getUserId(), actionId)) {
return true;
}

return permissionChecker.hasPermission(
page.getGroupId(), WikiPage.class.getName(),
page.getResourcePrimKey(), 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.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
* 
*/
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.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.PortalUtil;
import com.liferay.portal.util.PortalKeys;
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 java.util.Vector;
import java.util.WeakHashMap;

import javax.servlet.jsp.PageContext;

/**
 * \<a href="ResourceActionsUtil.java.html">\<b><i>View Source</i></b></a>\</h>\<i>View Source</i>\</h>\</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 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;
    }

}
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));
}

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 = key;
  }

  return value;
}

}
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;
    }

    return value;
}

public static List<String> getModelResourceActions(String name) {
    return _instance._getModelResourceActions(name);
}

public static List<String> getModelResourceCommunityDefaultActions(
    String name) {
    return _instance._getModelResourceCommunityDefaultActions(name);
}

public static List<String> getModelResourceGuestDefaultActions(
    String name) {
    return _instance._getModelResourceGuestDefaultActions(name);
}

public static List<String> getModelResourceGuestUnsupportedActions(
    String name) {  
    return _instance._getModelResourceGuestUnsupportedActions(name);  
}
public static List<String> getPortletModelResources(String portletName) {
    return _instance._getPortletModelResources(portletName);
}

public static List<String> getPortletNames() {
    return _instance._getPortletNames();
}

public static List<String> getPortletResourceActions(String name) {
    return _instance._getPortletResourceActions(name);
}

public static List<String> getPortletResourceCommunityDefaultActions(String name) {
    return _instance._getPortletResourceCommunityDefaultActions(name);
}

public static List<String> getPortletResourceGuestDefaultActions(String name) {
    return _instance._getPortletResourceGuestDefaultActions(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> getResourceGuestUnsupportedActions(
        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.isOrganization()) {
        types = new int[] {
            RoleConstants.TYPE_REGULAR,
            RoleConstants.TYPE_ORGANIZATION
        };
    } else if (group.isUser()) {
        types = new int[] {RoleConstants.TYPE_REGULAR};
    } else {
        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, Set<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, Set<String>>();
    _modelResourceCommunityDefaultActions = new HashMap<String, List<String>>();
    _modelResourceGuestDefaultActions = new HashMap<String, List<String>>();
    _modelResourceGuestUnsupportedActions = new HashMap<String, List<String>>();
    _modelResourceLayoutManagerActions = 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]);
}

try {
    _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(actionId);
                        }
                    }
                }
            }
        }
    }
    return actions;
}
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);
    }
}

_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(  

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 {
        return false;
    }
}

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>> _portletResourceActions;
private Map<String, List<String>> _portletResourceCommunityDefaultActions;
private Map<String, List<String>> _portletResourceGuestDefaultActions;
private Map<String, List<String>> _portletResourceGuestUnsupportedActions;
private Map<String, List<String>> _portletResourceLayoutManagerActions;
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_ 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$])
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.countByGroupPermission">
<![CDATA[
SELECT COUNT(DISTINCT Users_Groups.userId) AS COUNT_VALUE
FROM Users_Groups
WHERE Users_Groups.group = ?
]]>
</sql>
INNER JOIN
User_ ON
User_.userId = Users_Groups.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Groups.userId
INNER JOIN
Group_ ON
Group_.groupId = Users_Groups.groupId
INNER JOIN
Groups_Permissions ON
Groups_Permissions.groupId = Group_.groupId
INNER JOIN
Permission_ ON
Permission_.permissionId = Groups_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
(
(lower(Contact_.firstName) LIKE ?) [SAND_OR_NULL_CHECK$]) [SAND_OR_CONNECTORS$]
(lower(Contact_.middleName) LIKE ?) [SAND_OR_NULL_CHECK$]) [SAND_OR_CONNECTORS$]
(lower(Contact_.lastName) LIKE ?) [SAND_OR_NULL_CHECK$]) [SAND_OR_CONNECTORS$]
(lower(User_.emailAddress) LIKE ?) [SAND_OR_NULL_CHECK$])
]>
</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_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 ?) [SAND_OR_NULL_CHECK$]) [SAND_OR_CONNECTORS$]
(lower(Contact_.middleName) LIKE ?) [SAND_OR_NULL_CHECK$]) [SAND_OR_CONNECTORS$]
(lower(Contact_.lastName) LIKE ?) [SAND_OR_NULL_CHECK$]) [SAND_OR_CONNECTORS$]
(lower(User_.emailAddress) LIKE ?) [SAND_OR_NULL_CHECK$])
]>
</sql>
Groups_Roles ON
Groups_Roles.groupId = Group_.groupId
INNER JOIN
Role_ ON
Role_.roleId = Groups_Roles.roleId
INNER JOIN
Roles_Permissions ON
Roles_Permissions.roleId = Role_.roleId
INNER JOIN
Permission_ ON
Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
  (  (Resource_.primKey = ?) AND (Resource_.scope = 1) ) OR
  (Resource_.primKey = ?) AND (Resource_.scope = 2) ) AND
(Permission_.actionId = ?) AND
  (lower(Contact_.firstName) LIKE ? [$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
</sql>
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 ?) [SAND_OR_NULL_CHECKS] [SAND_OR_CONNECTOR]
(lower(Contact_.middleName) LIKE ?) [SAND_OR_NULL_CHECKS] [SAND_OR_CONNECTOR]
(lower(Contact_.lastName) LIKE ?) [SAND_OR_NULL_CHECKS] [SAND_OR_CONNECTOR]
(lower(User_.emailAddress) LIKE ?)
)
]]>
</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
]]>
</sql>
(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 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.ORGANIZATION]) 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.countByOrgRole">
<![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_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
(GroupId = [SClass_Name_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATION$]) AND
(
  (lower(Contact_.firstName) LIKE ? [AND_OR_NULL_CHECK$]) [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$]
  (lower(User_.emailAddress) LIKE ? [AND_OR_NULL_CHECK$]) [AND_OR_CONNECTOR$]
)
Role_.ON
Role_.roleId = Users_Roles.roleId
INNER JOIN
Roles_Permissions ON
Roles_Permissions.roleId = Role_.roleId
INNER JOIN
Permission_.ON
Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN
Resource_.ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(OR
(OR
(Resource_.primKey = ?) AND
(Resource_.scope = 1)
) OR
(OR
(Resource_.primKey = ?) AND
(Resource_.scope = 2)
)
) AND
(Permission_.actionId = ?) AND
(OR
(lower(Contact_.firstName) LIKE ?) [AND_OR_NULL_CHECK$] [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$]
(lower(User_.emailAddress) LIKE ?)
)
]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByAdminRole">
<![CDATA[
SELECT
DISTINCT(Users_Roles.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Roles
INNER JOIN
User_.ON
User_.userId = Users_Roles.userId
INNER JOIN
Contact_.ON
Contact_.contactId = Users_Roles.userId
INNER JOIN
</sql>
Role_ ON
Role_.roleId = Users_Roles.roleId
WHERE
(User_.companyId = ?) AND
(Role_.name = 'Administrator') AND
(
(lower(Contact_.firstName) LIKE ? [$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 ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(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 id="com.liferay.portal.service.persistence.GroupUserFinder.findByGroupId">
<![CDATA[
SELECT
DISTINCT(Groups_Permissions.groupId) AS groupId, (User_.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
User_ INNER JOIN
Users_Groups 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 ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(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 id="com.liferay.portal.service.persistence.GroupUserFinder.findByGroupId">
<![CDATA[
SELECT
DISTINCT(Groups_Permissions.groupId) AS groupId, (User_.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
User_ INNER JOIN
Users_Groups 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 ? [$AND_OR_NULL_CHECK$]) [$AND_OR_CONNECTOR$]
(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 ? [$AND_OR_NULL_CHECK$])
)]>
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECK$])
)
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByGroupRole">
<![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_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

(}

)>

</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

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 ? [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>

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 = [SCLASS_NAME_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATION$]) AND
(
(lower(Contact_.firstName) LIKE ? [SAND_OR_NULL_CHECKS]) [SAND_OR_CONNECTORS]
(lower(Contact_.middleName) LIKE ? [SAND_OR_NULL_CHECKS]) [SAND_OR_CONNECTORS]
(lower(Contact_.lastName) LIKE ? [SAND_OR_NULL_CHECKS]) [SAND_OR_CONNECTORS]
(lower(User_.emailAddress) LIKE ? [SAND_OR_NULL_CHECKS])
)
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByOrgRole">
<![CDATA[
SELECT DISTINCT(Users_Orgs.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM Users_Orgs
INNER JOIN User_ ON User_.userId = Users_Orgs.userId
INNER JOIN Contact_ ON Contact_.contactId = Users_Orgs.userId
INNER JOIN Group_ ON Group_.classPK = Users_Orgs.organizationId
INNER JOIN Groups_Roles ON Groups_Roles.groupId = Group_.groupId
INNER JOIN Role_ ON Role_.roleId = Groups_Roles.roleId
INNER JOIN Roles_Permissions ON Roles_Permissions.roleId = Role_.roleId
INNER JOIN Permission_ ON Permission_.permissionId = Roles_Permissions.permissionId
INNER JOIN Resource_ ON Resource_.resourceId = Permission_.resourceId
WHERE (Resource_.companyId = ?) AND (Resource_.name = ?) AND ((Resource_.primKey = ?) AND (Resource_.scope = 1)) OR ((Resource_.primKey = ?) AND (Resource_.scope = 2)) AND (Permission_.actionId = ?) AND (Group_.classNameId = [SCLASS_NAME_ID_COM.LIFERAY.PORTAL.MODEL.ORGANIZATIONS]) AND (}
]]>
</sql>
(lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
(lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
(lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECKS$])
)
]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByUserPermission">
<![CDATA[
SELECT
DISTINCT(Users_Permissions.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Permissions
INNER JOIN
User_ ON
User_.userId = Users_Permissions.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Permissions.userId
INNER JOIN
Permission_ ON
Permission_.permissionId = Users_Permissions.permissionId
INNER JOIN
Resource_ ON
Resource_.resourceId = Permission_.resourceId
WHERE
(Resource_.companyId = ?) AND
(Resource_.name = ?) AND
(Resource_.primKey = ?) AND
(Resource_.scope = 4) AND
(Permission_.actionId = ?) AND
( lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
( lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
( lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECKS$])
)]]>
</sql>
<sql id="com.liferay.portal.service.persistence.PermissionUserFinder.findByUserRole">
<![CDATA[
SELECT
DISTINCT(Users_Roles.userId) AS userId, (Contact_.firstName) AS firstName, (Contact_.middleName) AS middleName, (Contact_.lastName) AS lastName
FROM
Users_Roles
INNER JOIN
User_ ON
User_.userId = Users_Roles.userId
INNER JOIN
Contact_ ON
Contact_.contactId = Users_Roles.userId
INNER JOIN
Role_ ON
Role_.roleId = Users_Roles.roleId
WHERE
(Role_.companyId = ?) AND
(Role_.name = ?) AND
(Role_.primKey = ?) AND
(Role_.scope = 4) AND
(Role_.parentRole = ?) AND
( lower(Contact_.firstName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
( lower(Contact_.middleName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
( lower(Contact_.lastName) LIKE ? [$AND_OR_NULL_CHECKS$]) [$AND_OR_CONNECTORS$]
(lower(User_.emailAddress) LIKE ? [$AND_OR_NULL_CHECKS$])
)]]>
</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"><b><i>View Source</i></b></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 if (className.equals(Organization.class.getName())) {
            OrganizationPermissionUtil.check(
                permissionChecker, classPK, actionId);
    } else {
        if (_log.isWarnEnabled()) {
                _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;

/**
 * @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;

/**
 * @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.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;

/**
 * <a href="GroupPermissionImpl.java.html"><b><i>View Source</i></b></a>
 *
 * @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);

        Group group = OrganizationLocalServiceUtil.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><i>View Source</i></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(
        fileEntry.getCompanyId(), DLFileEntry.class.getName(),
        fileEntry.getFileEntryId(), fileEntry.getUserId(), actionId)) {

        return true;
    }

    return permissionChecker.hasPermission(
        fileEntry.getGroupId(), DLFileEntry.class.getName(),
        fileEntry.getFileEntryId(), fileEntry.getUserIds(), actionId);
}

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Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4  740
package com.liferay.portal.security.permission;

import com.liferay.portal.kernel.cache.MultiVMPoolUtil;
import com.liferay.portal.kernel.util.InitialThreadLocal;
import com.liferay.portal.kernel.util.StringPool;
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>
 *
 * @author Charles May
 * @author Michael Young
 *
 */

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);
        }
    }

    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;
}

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) {

    sb.append(CACHE_NAME);
    sb.append(StringPool.POUND);
    sb.append(userId);
    sb.append(StringPool.POUND);
    sb.append(groupId);
    return sb.toString();
}
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;

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.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;
import com.liferay.portal.service.GroupLocalServiceUtil;
import com.liferay.portal.service.LayoutLocalServiceUtil;
import com.liferay.portal.util.PropsValues;

import java.util.List;

/**
 * View Source
 *
 * @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);
    }
}
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.portal.security.permission.PermissionChecker;
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 {

    }

    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;

/**
 * <a href="JournalTemplatePermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 * @author Raymond Aug
 */
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.model.Organization;
import com.liferay.portal.model.OrganizationConstants;
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">View Source</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.portal.PortalException;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

/**
 * <a href="ShoppingPermission.java.html">b><i>View Source</i></b></a>
 * @author Jorge Ferrer
 */
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);
}
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;

public class BlogsEntryPermission {

    public static void check(
            PermissionChecker permissionChecker, long entryId, String actionId)
            throws PortalException, SystemException {
        if (!contains(permissionChecker, entryId, actionId)) {
            throw new PrincipalException();
        }
    }
}

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 */


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);
}

private 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>
* @author Brian Wing Shun Chan
* */
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.service.DLFolderLocalServiceUtil;

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();
        }
    }

    private static boolean contains(PermissionChecker permissionChecker, long groupId, long folderId, String actionId) {
        // Check if the user has the necessary permission
        // This is a placeholder for the actual implementation
        return true;
    }

    // Other methods and implementations
}

/*
 * <a href="DLFolderPermission.java.html"><b><i>View Source</i></b></a>
 * @author Brian Wing Shun Chan
 */

Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 762
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;
    }

    folder = DLFolderLocalServiceUtil.getFolder(folderId);
    folderId = folder.getParentFolderId();
}

return false;

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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"><b><i>View Source</i></b></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"><b><i>View Source</i></b></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;

/**
 * <a href="DLPermission.java.html"><b><i>View Source</i></b></a>
 *
 * @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(
        groupId, "com.liferay.portlet.documentlibrary", groupId, actionId);
}
package com.liferay.portal.service.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.PrincipalException;
import com.liferay.portal.security.permission.ActionKeys;
import com.liferay.portal.service.UserLocalServiceUtil;
import com.liferay.portal.util.PropsValues;

/**
 * <a href="UserPermissionImpl.java.html">View Source</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();
            }

            for (int i = 0; i < organizationIds.length; i++) {
                long organizationId = organizationIds[i];

                if (OrganizationPermissionUtil.contains(
                    permissionChecker, organizationId,
                    ActionKeys.MANAGE_USERS)) {
                    return true;
                }
            }
        }
        catch (Exception e) {
            _log.error(e, e);
        }
    }

    return false;
}

private static Log _log = LogFactoryUtil.getLog(UserPermissionImpl.class);
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;

public abstract class DoAsUserThread extends Thread {

public DoAsUserThread(long userId) {
    _userId = userId;
}

public boolean isSuccess() {
    return _success;
}

public void run() {
    try {
    
    
    
    } catch (Exception e) {
        _success = false;
    }

    // Additional code here...
}

// Additional methods and properties...

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 */

<!-- View Source -->
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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1.58 transaction-api 1.1.0

1.59 apache-jsp 8.0.33

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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.

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

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http://www.apache.org/licenses/LICENSE-2.0.html

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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,
4
0.0.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>
?
<Key>
ivy/bundles/release/org.springframework/org.springframework.asm/3.0.0.RELEASE/license-
3.0.0.RELEASE.txt
</Key>
<RequestId>C36AA496B452C999</RequestId>
</Error>

Can you please provide the license files for all of the Springframework modules in the repository/ext?
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 838

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

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1.67 file 5.11 33.el7

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The primary ANTLR guy:

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;; Keywords: languages
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**1.76 jsr173-api 1.0**

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/**
 * This interface is used to resolve resources during an XML parse. If an application wishes to
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/**
 * 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
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* @see javax.xml.stream.XMLEventReader
* @see Characters
* @see ProcessingInstruction
* @see StartElement
* @see EndElement
* @see StartDocument
* @see EndDocument
* @see EntityReference
* @see EntityDeclaration
* @see NotationDeclaration
*/

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/**
 * An interface that contains information about a namespace.
 * Namespaces are accessed from a StartElement.
 *
 * @version 1.0
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 * @see StartElement
 */

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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.
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 * @see StartElement
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/**
 * 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.
 * 
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 */

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/**
 * This interface is used to report non-fatal errors.
 * Only warnings should be echoed through this interface.
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/**
 * 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.
 * 
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/**
 * 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>
<thead>
<tr>
<th>Property Name</th>
<th>Behavior</th>
<th>Return type</th>
<th>Default Value</th>
<th>Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>javax.xml.stream.isRepairingNamespaces</code></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:

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.

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
* @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
* @see XMLInputFactory
* @see XMLEventWriter
* @see XMLStreamWriter
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/XMLOutputFactory.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/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.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/XMLStreamException.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 XMLEventReaders
 * @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/EventFilter.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/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/javax/xml/stream/events/ProcessingInstruction.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/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/javax/xml/stream/util/EventReaderDelegate.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/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/characters/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/javax/xml/stream/FactoryConfigurationException.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 align="center" colspan="5">
 *     <th>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.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>True (required) / False (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 them as characters</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>Unspecified</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 the impl of the XMLReporter interface</td><td>XMLReporter</td><td>Null</td><td>Yes</td></tr>
 *   <tr><td>javax.xml.stream.resolver</td><td>sets the impl of the XMLResolver interface</td><td>XMLResolver</td><td>Null</td><td>Yes</td></tr>
 *   <tr><td>javax.xml.stream.eventallocator</td><td>sets the impl of the XMLEventAllocator interface</td><td>XMLEventAllocator</td><td>Null</td><td>Yes</td></tr>
 * </tbody>
 */
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/java/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/java/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

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/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/java/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.
 *
 * @version 1.0
 * @author Copyright (c) 2003 by BEA Systems. All Rights Reserved.
 * @see XMLOutputFactory
 * @see XMLStreamReader
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
  jar/src/java/xml/stream/XMLStreamWriter.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 &lt;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 &lt;a href="#getEventType()">getEventType()</a>.

* 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
* <code>List l = (List) getProperty("javax.xml.stream.notations");</code>
* The following call will return a list of entity declarations:
* <code>List l = (List) getProperty("javax.xml.stream.entities");</code>
* 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.IllegalArgumentException.
* 
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* 
* 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.IllegalArgumentException.
getAttributeXXX(), isAttributeSpecified(),
getNamespaceXXX(),
getElementText(), nextTag()
</td>
</tr>
<tr>
<td> ATTRIBUTE  </td>
<td> next(), nextTag()
getAttributeXXX(), isAttributeSpecified(),
</td>
</tr>
<tr>
<td> NAMESPACE  </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>
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/java/xml/stream/XMLStreamReader.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/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-jar/src/java/xml/stream/events/Comment.java
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.events.StartElement
 * @see javax.xml.stream.events.EndElement
 * @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
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/XMLEventFactory.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/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/events/EndElement.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/ws_local/PERMITS_SQL/1073902481_1595580130.82/0/stax-api-1-0-2-sources-
jar/src/javax/xml/stream/util/StreamReaderDelegate.java

1.77 zlib 1.2.8
1.77.1 Available under license:

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

   Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

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   Jean-loup Gailly    Mark Adler
   jloup@gzip.org      madler@alumni.caltech.edu

*/

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1.78 spring-web 3.0.3.RELEASE
1.78.1 Available under license:

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@(#)package.html1.60 98/01/27

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* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/ValidationEvent.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/ValidationEventLocator.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/helpers/ValidationEventLocatorImpl.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/util/ValidationEventCollector.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/MarshalException.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/PropertyException.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/ContextFinder.java
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* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/unmarshaller/JAXBException.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/unmarshaller/NotIdentifiableEvent.java
* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/unmarshaller/DefaultValidationEventHandler.java
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* /opt/cola/permits/1108991445_1606240028.74/0/jaxb-api-2-1-sources-3.jar/javax/xml/bind/unmarshaller/NotIdentifiableEvent.java
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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

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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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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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*/
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
     */
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;
}

public CsvWriter(String fileName) {
    this(fileName, Letters.COMMA, Charset.forName("ISO-8859-1"));}

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
public void setRecordDelimiter(char recordDelimiter) {
    useCustomRecordDelimiter = true;
    userSettings.RecordDelimiter = recordDelimiter;
}

/**
 * Gets the character to use as a text qualifier in the data.
 * @return The character to use as a text qualifier in the data.
 */
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))
    // check for empty first column, which if on its own line must
    // be qualified or the line will be skipped
    (firstColumn && content.length() == 0 &&
        charAt(0) == userSettings.Comment) ||
    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 (lastLetter == Letters.SPACE || lastLetter == Letters.TAB) {
  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 if (userSettings.EscapeMode == ESCAPE_MODE_BACKSLASH) {
    content = replace(content, "" + Letters.BACKSLASH, ""
         + Letters.BACKSLASH + Letters.BACKSLASH);
    content = replace(content, "" + userSettings.Delimiter, ""
         + Letters.BACKSLASH + userSettings.Delimiter);
  } else {
    content = replace(content, "" + userSettings.TextQualifier, ""
         + userSettings.TextQualifier
         + userSettings.TextQualifier);
  }
}

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
 * @param The data for the new column.
 * *
 * @exception IOException
 * @param IOException
 * @param Thrown if an error occurs while writing data to the
 * @param 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
 * @param Values to be written.
 * *
 * @param preserveSpaces
 * @param Whether to preserver leading and trailing spaces in columns
 * @param while writing out to the record or not.
 */
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();
    }
}
private void checkInit() throws IOException {
    if (!initialized) {
        if (fileName != null) {
            outputStream = new PrintWriter(new OutputStreamWriter(
                new FileOutputStream(fileName), charset));
        } else {
            // Further initialization code...
        }
        initialized = 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;
    }
}

/**
 * 
 */
private void close(boolean closing) {
    if (!closed) {
        if (closing) {
            charset = null;
        }
    }

    try {
        if (initialized) {
            outputStream.close();
        }
    } catch (IOException e) {
        // Handle exception
    }
}
catch (Exception e) {
    // just eat the exception
}

outputStream = null;

closed = true;
}

/**
 *
 */
private void checkClosed() throws IOException {
    if (closed) {
        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));
        return sb.toString();
    } else {
        return original;
    }
}
1.116 xerces-j 2.11.0

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1.118 jetty-continuation 7.6.12.v20130726

1.119 spring-expression 3.2.8.RELEASE

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1.125 util-linux 2.23.2-52.el7_5.1

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Initialze empty image
```
f1c9645dbc14efdd7d8a322685f26eb bsd.img
```
Create new DOS partition table
```
57e721e38d1266c2df055067c18f2ef9 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

<table>
<thead>
<tr>
<th>Device Boot</th>
<th>Start</th>
<th>End</th>
<th>Blocks</th>
<th>Id</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td>__ts_dev__1</td>
<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td>Linux</td>
</tr>
</tbody>
</table>

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

Create 2st primary partition
```
1bebf8724e056e4e62b749da65d023 bsd.img
```
Set 2nd partition type
```
2d8e8df51a88a045db233418dd73f9 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
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</tr>
<tr>
<td>__ts_dev__2</td>
<td></td>
<td>4096</td>
<td>20479</td>
<td>8192</td>
<td>a5</td>
<td>FreeBSD</td>
</tr>
</tbody>
</table>

Create default BSD
2e1cee529cb59e9341afef0443f196a1 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):
Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

BSD disklabel command (m for help):

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 */

size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1: 32 7648 0x83
#2: 7680 8704 0xa5
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1.131 httpcomponents-httpclient 4.2.5

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1.140 javax-servlet-jsp-api 2.1.0

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1.141 cxf-rt-bindings-xml 2.2.6

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1.142 commons-logging 1.0.3

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1.143 curl 7.29.0

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1.144 bcmail 1.38.0

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1.145 cronie 1.4.11 19.el7

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.. _history-and-license:

*******************
History and License
*******************

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

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

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

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

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Mersenne Twister

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

The `mod:` `random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

    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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Any feedback is very welcome.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
email: m-mat @ math.sci.hiroshima-u.ac.jp (remove space)

Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and
:func:`getnameinfo`, which are coded in separate source files from the WIDE

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

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

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

Asynchronous socket services

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

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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

XML Remote Procedure Calls

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test_epoll
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Select kqueue
-------------

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strtod and dtoa
--------------

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libffi
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zlib
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A. HISTORY OF THE SOFTWARE
==========================

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

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

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

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Schwarz <schwarz@debian.org> and ist maintained since 1999-04-20 by
Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by http://ourdelta.org/, and
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If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

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.
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 2 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, 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.

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

Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

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.

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:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.

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

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.
GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

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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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This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

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

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

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

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

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

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

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

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

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

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

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

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

2. You may modify your copy or copies of the Library or any portion
of it, thus forming a work based on the Library, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices
stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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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
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library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

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

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Version 2, June 1991

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whole or in part contains or is derived from the Program or any
part thereof, to be licensed as a whole at no charge to all third
parties under the terms of this License.

c) If the modified program normally reads commands interactively
when run, you must cause it, when started running for such
interactive use in the most ordinary way, to print or display an
announcement including an appropriate copyright notice and a
notice that there is no warranty (or else, saying that you provide
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on the Program, 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 Program.

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

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

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

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

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. 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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# 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

--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  
--error ER_INCORRECT_GLOBAL_LOCAL_VAR  
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 @@GLOBAL.license = VARIABLE_VALUE  
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES  
WHERE VARIABLE_NAME='license';  
--echo 1 Expected

SELECT COUNT(VARIABLE_VALUE)  
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES  
WHERE VARIABLE_NAME='license';  
--echo 1 Expected
SELECT @@license = @@GLOBAL.license;
--echo 1 Expected

--echo '---------------------BS_STVARS_040_05----------------------#'
# Check if license can be accessed with and without @@ sign     #
# Column is empty
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
'#-------------------------------------------------------------------------------#'
SET @@GLOBAL.license=1;
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
'
'---------------------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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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.

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

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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

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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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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threshold for this to be true is not precisely defined by law.

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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 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.

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

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

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.

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

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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

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

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

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

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

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

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit
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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
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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.

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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.

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

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

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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.

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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 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.

**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.

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Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

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

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

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

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

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

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:

1. 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.

2. 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.

3. 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.

@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 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.

@item
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.

@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 product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

``Installation Information`` for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with
solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

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Public License instead of this License.  But first, please read
#! /usr/bin/env python

# Copyright (C) 2011-2013 Free Software Foundation, Inc.
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:
    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('w'):
        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
# 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 = (
    "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.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/armhos.c", "sim/arm/armcopro.c", "sim/arm/armemu.c",
    "sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",
    "sim/arm/armohts.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",
    # Not a single file in sim/ppc/ appears to be copyright FSF :-(
    "sim/ppc/filter.h", "sim/ppc/gen-support.h", "sim/ppc/id-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-semantics.h", "sim/ppc/cpu.h",
    "sim/ppc/sim_backups.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/id-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/id-insn.c", "sim/ppc/inline.c",
    "sim/ppc/emul_bugapi.h", "sim/ppc/hw_cpu.h", "sim/ppc/debug.h",
)
"sim/ppc/hw_ide.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.e",
"sim/ppc/bits.c", "sim/ppc/decode_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/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/mon.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-semantic.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_phyh.h",
"sim/ppc/device_table.c", "sim/ppc/ff.c", "sim/ppc/ff.c",
"sim/ppc/dc-stupid", "sim/ppc/hw_pal.c", "sim/ppc/ppc-spr-table",
"sim/ppc/emul_unix.h", "sim/ppc/decode.h", "sim/ppc/basics.h",
"sim/ppc/hw_htab.c", "sim/ppc/ff.h", "sim/ppc/ld-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-icache.h", "sim/ppc/emul_netbsd.c",
"sim/ppc/igen.c", "sim/ppc/vm_n.h", "sim/ppc/vm.c",
"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 End:
BEGIN{FS=" ";
   print /
   "Do not modify this file!!\ "
   " buffer-read-only: t -\ vi"
   " It is created automatically by copying.awk."
   " Modify copying.awk instead. <= */
   ""
   " #include \defs.h"
   " #include \command.h"
   " #include \gdbcmd.h"
   ""
   " static void show_copying_command (char *, int);"
   ""
   " static void show_warranty_command (char *, int);"
   ""
   " void _initialize_copying (void);"
   ""
   " static void;"
   " show_copying_command (char *ignore, int from_tty);"
   "{";
}
NR == 1;/^
[ 	]*15\. Disclaimer of Warranty\[ ]*$/
if ($0 ~ //)
{
   printf " printf_filtered (\"\n\n\n";}
else if ($0 !~ /*[ ]*15\ Disclaimer of Warranty\[ ]*$/
{
   printf " printf_filtered (""
   for (i = 1; i < NF; i++)
   printf "\n\n", $NF;
static void show_warranty_command (char *ignore, int from_tty)
{
  printf_filtered ("
%",
    for (i = 1; i < NF; i++)
      printf "%s\n", $i;
  printf "%s\n\n"), $NF;
}

END

void _initialize_copying (void)
{
  add_cmd ("copying", no_set_class, show_copying_command,
    _("Conditions for redistributing copies of GDB."),
    &showlist);
  add_cmd ("warranty", no_set_class, show_warranty_command,
    _("Various kinds of warranty you do not have."),
    &showlist);
  /* For old-timers, allow "info copying", etc. */
  add_info ("copying\", show_copying_command,
    _("Conditions for redistributing copies of GDB."));
  add_info ("warranty\", show_warranty_command,
    _("Various kinds of warranty you do not have."));
}

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1.164 apacheds-protocol-shared 1.0.2

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

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and one for the tools.

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jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/ConversionServiceFactory.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/util/ListenableFutureTask.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/io/support/PropertiesLoaderSupport.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/io/support/PropertiesPropertySource.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/env/MutablePropertySources.java
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* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/type/classreading/SimpleMetadataReaderFactory.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/env/PropertySource.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
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* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/spring-core-4-3-3-release-sources-
jar/org/springframework/core/convert/support/LocalVariableTableParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/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-
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  jar/org/springframework/core/env/SystemEnvironmentPropertySource.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/serializer/DefaultSerializer.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/PriorityOrdered.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/util/ResizableByteArrayOutputStream.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/annotation/SynthesizedAnnotation.java
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  jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
  jar/org/springframework/core/type/classreading/MethodMetadataReadingVisitor.java
* /opt/ws_local/PERMITS_SQL/1023334019_1591385026.4/0/spring-core-4-3-3-release-sources-
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Julian Seward, jseward@bzip.org
bzip2/libbz2 version 1.0.6 of 6 September 2010

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

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

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

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

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

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

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

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

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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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b) Give prominent notice with the combined library of the fact
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END OF TERMS AND CONDITIONS

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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.

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.

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

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This
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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.

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commit ef7344f09c5ce00eb519ed14598b2a8e39c68387
Author: Joseph Myers <joseph@codesourcery.com>
Date: Sun Dec 22 14:49:48 2013 +0000

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/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/Version: ... here.
* sysdeps/unix/bsd/bsd4.4/bits/socketaddr.h: Move to ...
* sysdeps/unix/bsd/bits/socketaddr.h: ... here.
* sysdeps/unix/bsd/bsd4.4/cmsg_nxthdr.c: Move to ...
* sysdeps/unix/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/bsd/bsd4.4/tcdrain.c: Move to ...
* sysdeps/unix/bsd/tcdrain.c: ... here.
* sysdeps/unix/bsd/bsd4.4/tcgetattr.c: Move to ...
* sysdeps/unix/bsd/tcgetattr.c: ... here.
* sysdeps/unix/bsd/bsd4.4/tcsetattr.c: Move to ...
* sysdeps/unix/bsd/tcsetattr.c: ... here.
* sysdeps/unix/bsd/bsd4.4/wait.c: Move to ...
* sysdeps/unix/bsd/wait.c: ... here.
* sysdeps/unix/bsd/bsd4.4/wait3.c: Move to ...
* sysdeps/unix/bsd/wait3.c: ... here.
* sysdeps/unix/bsd/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..d2d5234c1fdf1522 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..00000000000000000
--- a/sysdeps/unix/bsd/bsd4.4/syscalls.list
+++ /dev/null
@@ -1,8 +0,0 @@
-# File nameCullerSyscall name# argsStrong nameWeak names
-
-chflags-chflags2chflags
-fchflags-fchflags2fchflags
-revoke-revoke1revoke
-setlogin-setlogin2setlogin
-sigaltstack-sigaltstack2__sigaltstacksigaltstack
-wait4-wait4__wait4wait4

diff --git a/sysdeps/unix/bsd/bsd4.4/cmsg_nxthdr.c b/sysdeps/unix/bsd/cmsg_nxthdr.c
1.226 wagon-file 1.0-beta-7
1.226.1 Available under license:

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  jar/org/springframework/core/env/CommandLinePropertySource.java
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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/convert/support/StringToBooleanConverter.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
  jar/org/springframework/core/convert/support/CollectionToStringConverter.java
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jar/org/springframework/util/ClassUtils.java
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jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
*/opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
jar/org/springframework/core/convert/support/NumberToNumberConverterFactory.java
*/opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
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jar/org/springframework/core/env/Environment.java
*/opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
jar/org/springframework/core/env/EnvironmentCapable.java
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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/convert/support/CharacterToNumberFactory.java
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  jar/org/springframework/core/ConcurrentMap.java
* /opt/ws_local/PERMITS_SQL/1078741679_1597419622.59/0/spring-core-3-2-4-release-sources-1-
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not-a-legal-formal-parameter-tuple.scala:2: 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: `
\[ \{ \text{case } \text{(a, b)} => \ldots \} \]`

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: `
\[ \{ \text{case } \text{(param1, param2)} => \ldots \} \]`

val y: (((Int, Int, Int) => Int) = (((a, !)) => a)) ^

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple3,

or consider a pattern matching anonymous function: `
\[ \{ \text{case } \text{(param1, \ldots, param3)} => \ldots \} \]`

val z: (((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)) ^

three errors found

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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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ability to handle a lot of 'broken' TIFFs."

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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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1.276 antlr 2.7.2

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The primary ANTLR guy:

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1.278 activemq-console 5.10.1

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1.284 sisu-inject-bean 2.2.3
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import org.sonatype.guice.bean.reflect.DeferredProvider;

import com.google.inject.Provider;
import com.google.inject.spi.BindingTargetVisitor;
import com.google.inject.spi.ConstructorBinding;
import com.google.inject.spi.DefaultBindingTargetVisitor;
import com.google.inject.spi.ExposedBinding;
import com.google.inject.spi.InstanceBinding;
import com.google.inject.spi.LinkedKeyBinding;
import com.google.inject.spi.ProviderInstanceBinding;
import com.google.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 @[@link ImplementedBy], @[@link ProvidedBy], and concrete types.
 */
final class ImplicitBindings
{
    // ----------------------------------------------------------------------
    // Implementation fields
    // ----------------------------------------------------------------------

    // 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 get( final TypeLiteral<T> type )
    {
        final Key implicitKey = Key.get( type.getRawType(), Implicit.class );
        for ( final Injector i : injectors )
        {
            try
            {
                // ImplicitBindings implicit bindings
            }
        }
    }
}
// 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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package org.sonatype.guice.bean.locators;
import java.lang.annotation.Retention;  
import java.lang.annotation.RetentionPolicy;  
import java.lang.annotation.Target;  

import javax.inject.Qualifier;  

/**  
 * @link Qualifier} used to record and tag implicit bindings (not for direct use).  
 */  
@Qualifier  
@Retention( RetentionPolicy.RUNTIME )  
@Target( value = {} )  
public @interface Implicit  
{
}

1.285 activemq 5.3.0

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1.316 hibernate-validator 6.0.2.Final

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October 28, 1997
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Sam Lantinga(slouken@libsdl.org)

1.329 spring-expression 3.0.0.RELEASE

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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/
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    <link type="text/css" href="./page.css" rel="stylesheet">
    <meta name="author" content="Jon S. Stevens">
    <meta name="email" content="jon@latchkey.com">
  </head>

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    </p>

    <div class="logobar">
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<li><a href="/index.html">Welcome</a></li>
<li><a href="/license.html">License</a></li>
<li><a href="/antnews.html">News</a></li>
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</li>

<li class="menuheader">Documentation</li>

<ul>
<li><a href="/projects.html">Related Projects</a></li>
<li><a href="/external.html">External Tools and Tasks</a></li>
<li><a href="/resources.html">Resources</a></li>
<li><a href="/faq.html">Frequently Asked Questions</a></li>
</ul>
</li>

</ul>
</div>
</div>
Contributors

Project Management Committee

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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.

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Matt Benson<br/>

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

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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.

</p>

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Erik is the co-author of <a href="http://www.manning.com/hatcher">Java Development with Ant</a> and speaks on Ant and other topics at <a href="http://www.nofluffjuststuff.com">No Fluff, Just Stuff</a> symposiums as well as other venues. Erik is the President of <a href="http://www.ehatchersolutions.com">eHatcher Solutions, Inc</a>.
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Martijn Kruithof is a system engineer working with and on Java products in a telecommunication network setting.
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Antoine is working as a software engineer for <a href="http://www.arielpartners.com">Ariel Partners</a>. He is specialized in builds and automation of deployment processes.
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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.
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<p>
<b>Jan Matrne</b> (jhm at apache.org)
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Jan is consultant for OOA/D in the computer centre of the government of Northrhine Westfalia / Germany.
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<p>
<b>Peter Reilly</b>
<br/>
</p>
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 is a lead software developer at Manugistics, where he is responsible for some of the Revenue Optimization solutions.

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.

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.
Committers

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Kevin Jackson (foamdino at gmail.com)

Alexey Solofnenko (trelony at gmail.com)

Emeritus Committers

Preston Bannister

Nick Davis

Darrell DeBoer

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.
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.

Jason Hunter (jh at servlets.com)

Jason is author of "Java Servlet Programming" (O'Reilly) and publisher of http://www.servlets.com/. He works at CollabNet.

Justyna Horwat (horwat at apache.org)

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

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, ...).

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

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 :-)

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

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.

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

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.

<p><b>Adam Murdoch</b></p>

<p><b>Harish Prabhandham</b> (harishp at onebox.com)</p>

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.

<p><b>Nico Seessle</b></p>
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 is a Co-Founder of 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.

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.

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jar/org/apache/commons/logging/impl/WeakHashtable.java
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  jar/org/apache/commons/logging/LogFactory.java

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  jar/org/apache/commons/logging/LogConfigurationException.java
* /opt/cola/permits/1098212486_1602271482.81/0/commons-logging-1-1-sources-3-
  jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1098212486_1602271482.81/0/commons-logging-1-1-sources-3-
  jar/org/apache/commons/logging/Log.java
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  jar/org/apache/commons/logging/impl/LogKitLogger.java
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* National Center for Supercomputing Applications
* University of Illinois at Urbana-Champaign
* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
*
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*                                                                                     
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# This comes from X11R5 (mit/util/scripts/install.sh).
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============

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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)

*/

For the expat xml parser component:

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

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1.369 jetty-rewrite 9.2.19.v20160908

1.370 talloc 2.1.10-1.el7

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1.372 jetty-servlets 9.2.19.v20160908

1.373 gdbm 1.10-8.el7

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1.381 xerces-j 2.9.1

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1.396 gwt 2.0.4
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  jar/org/springframework/security/acls/jdbc/JdbcMutableAclService.java
* /opt/ws_local/PERMITS_SQL/1075451051_1596132042.58/0/spring-security-acl-3.0.0-release-sources-
  jar/org/springframework/security/acls/afterinvocation/AbstractAclProvider.java
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* /opt/ws_local/PERMITS_SQL/1075451051_1596132042.58/0/spring-security-acl-3.0.0-release-sources-
  jar/org/springframework/security/acls/domain/AccessControlEntryImpl.java
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  jar/org/springframework/security/acls/model/OwnershipAcl.java
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  jar/org/springframework/security/acls/domain/ObjectIdentityRetentionStrategyImpl.java
* /opt/ws_local/PERMITS_SQL/1075451051_1596132042.58/0/spring-security-acl-3.0.0-release-sources-
  jar/org/springframework/security/acls/model/ChildrenExistException.java
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* /opt/ws_local/PERMITS_SQL/1075451051_1596132042.58/0/spring-security-acl-3.0.0-release-sources-
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  jar/org/springframework/security/acls/domain/ObjectIdentityImpl.java
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  jar/org/springframework/security/acls/domain/IdentityUnavailableException.java
1.399 handler 3.5.1.R35x_v20091005

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1.400 javax-mail-api 1.4.5

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1.408 spring-security-config 3.0.0.RELEASE

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That's all there is to it!

1.430 protobuf-java 3.2.0
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# contribution to the Google C++ Mocking Framework project. People
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# This file contains a list of people who've made non-trivial contribution to the Google C++ Testing Framework project. People who commit code to the project are encouraged to add their names here. Please keep the list sorted by first names.

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Michael Poole <mmpoole@troilus.org>
  * Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
* Added generation of field number constants.
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* Fixed initialization ordering problem in logging code.
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* Small patch improving performance of in Python serialization.
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* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).
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* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.
Alexander Melnikov <alm@sibmail.ru>

* HPUX support.
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* Detect whether zlib is new enough in configure script.
* Fix for Solaris 10 32/64-bit confusion.
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* 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.
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* Added CodedInputStream.getTotalBytesRead().
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* Fixed m4/acx_pthread.m4 problem for some Linux distributions.
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* 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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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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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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1.437 activemq-optional 5.5.0

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* /opt/ws_local/PERMITS_SQL/1075451167_1596132097.26/0/spring-core-3-0-0-release-sources-1-jar/org/springframework/core/convert/support/ConversionUtils.java
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1.441 libroxml 11.1

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Ty Coon, President of Vice

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1.448 pax-url-aether 1.5.2

1.449 esapi 2.0.1
1.449.1 Available under license :

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 * *
 * @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
 * @created 2007
 */
1.450 sudo 1.8.19p2-14.el7_5

1.450.1 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 maintaining it in 1993. This list is known to be incomplete—if you believe you should be listed, please send a note to sudo@sudo.ws.

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
Fryberger, 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
Komarnitsky, Alek O.
Kondrashov, Nikolai
Kopeek, Daniel
Kranenburg, Paul
Krause, David
Lakin, Eric
Larsen, Case
Levin, Dmitry V.
Libby, Kendall
Lobbes, Phillip E.
McIntyre, Jason
MacKenzie, David J.
The following people have worked to translate sudo into other languages:

- Blittermann, Mario
- 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
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* /opt/ws_local/PERMITS_SQL/1078741628_1597419739.65/0/hazelcast-2-6-9-sources-1.jar/com/hazelcast/merge/PassThroughMergePolicy.java
* /opt/ws_local/PERMITS_SQL/1078741628_1597419739.65/0/hazelcast-2-6-9-sources-1.jar/com/hazelcast/implementations/LockProxyImpl.java
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If such an object file uses only numerical parameters, data
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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/transaction/compensating/RebindOperationExecutor.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/NullOperationExecutor.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/NoInitialContextException.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/core/LdapEntryIdentification.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/InvalidSearchControlsException.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/transaction/compensating/RenameOperationExecutor.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/filter/OrFilter.java
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  jar/org/springframework/ldap/transaction/compensating/manager/TransactionAwareDirContextInvocationHandler.java
1.473 commons-math 1.2

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1.474 regexp 2.4.1

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1.476 postfix 2.10.1-6.el7

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1.477 commons-dbcp 1.2.1

1.478 jsr107cache 1.0

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1.479 hibernate-annotations 3.4.0.GA

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1.485 xml-beans 2.1.0-r330131

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been the test harness. For more information on the Dom Conformance Suite, visit http://www.w3.org/DOM/Test/

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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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BOOST_INTERPROCESS_DETAIL_MPL_HPP

#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;

}}

}}

#endif /* boost_interprocess_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 <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 {

#endif   //#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP

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#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#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; 

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,
type T1,
type T2
>
struct if_c
{
    typedef T1 type;
};

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

template<
type T1,
type T2,
type 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
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 `true_type` inherits from `boost::mpl::true_`, `false_type` inherits from `boost::mpl::false_`, and `integral_constant<T,v>` inherits from `boost::mpl::integral_c<T,v>` (provided `T` is not `bool`).
Abrahams, Frederic Bron, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant, Jesse Jones, Mat Marcus, Itay Maman, John Maddock, Alexander Nasonov, Thorsten Ottosen, Roman Perepelitsa, Robert Ramey, Jeremy Siek, Robert Stewart and Steven Watanabe

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Jeff Garland
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--- boost/mpl/print.hpp
+++ boost/mpl/print.hpp(working copy)
@@ -45,22 +45,21 @@
 : mpl::identity<T>
 #if defined(BOOST_MSVC)
 enum { n = sizeof(T) + -1 }; 
 #elif defined(__MWERKS__) 
 , aux::print_base
-#endif
+#endif

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

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#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;

        } // namespace detail
    } // namespace intrusive
} // namespace boost

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstdint>
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 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

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(_WIN64) &&
!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;  };

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{  static const bool value = true;  };
#else
// BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()>
{  static const bool value = true;  };

#ifndef _MANAGED

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

#else
// BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

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

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

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

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

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

#ifndef _MANAGED
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>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0...)>
{  static const bool value = true;  };

#endif // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

// 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;  };

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

#endif // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>
{  static const bool value = true;  };

#ifndef _MANAGED

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

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1, 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
{  char c;
  T t;
  alignment_of_hack();
};
{ 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];
    };

    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;
};

} //namespace detail
} //namespace intrusive
} //namespace boost

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

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--- 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>
```cpp
#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() << "</a>";
    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>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

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

os <<
"</H1>
"</H2>
"<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 << " <A href=""#"" " make_link_target(licenses.first[i->first].license_name)
    "">"" << licenses.first[i->first].license_name << "</a>
    ++i;
}

os << "<a href="#files">Files with no recognised license</a>
" <a href="#authors">Files with no recognised copyright holder</a>;
if(!m_bsl_summary_mode)
{
    os << "Moving to the Boost Software License..."
"<a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>
"<a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>
"<a href="#not-to-bsl">Files that can NOT be moved to the Boost Software License</a>
"<a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>
"<a href="#copyright">Copyright Holder Information</a>
"<a href="#depend">File Dependency Information</a>
"<a name="input"></a><h2>Input Information</h2>
if(m_scan_mode)
  os << "The following files were scanned for boost dependencies:";
else
  os << "The following Boost modules were checked:";
std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{
  os << "<BR>";
  ++si;
}
os << "The Boost path was: " << m_boost_path.string() << "<BR>";
// extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):
// fileview version_file(m_boost_path / "boost/version.hpp";
static const boost::regex version_regex(
  "^[[:blank:]]*#\[[:blank:]]*define[[:blank:]]+BOOST_VERSION[[:blank:]]+([do]+)\);
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
{
  int version = boost::lexical_cast<int>(what.str(1));
  os << "The Boost version is: " << version / 100000 << "." << version / 100 % 1000 << "." << version % 100 << "<BR>";
}
// output each license:
// i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    //
    // start with the summary:
    //
    os << "<a name="summary"></a><h2>Licence Summary</h2>
    while(i != j)
    {
        // title:
        os << "<H3>" << licenses.first[i->first].license_name << "</H3>\n";
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        // Copyright holders:
        os << "<p>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)></a>(see details)</p>";
        os << "</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>
    while(i != j)
    {
        // title:
        os << "<H3><A name="" << make_link_target(licenses.first[i->first].license_name) << ""></A>" << 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>\n";
            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>\n";
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)
    "<br>" << i->second.first << "</pre></td><n <td><pre>"
    "<br>
    "<br>
    "<br>
    ++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>
The following " << m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost
Software License, but have not yet been:<p>\n";
i2 = m_can_migrate_to_bsl.begin();
j2 = m_can_migrate_to_bsl.end();
while(i2 != j2)
{
  os << split_path(m_boost_path, *i2) << "<br>\n";
  ++i2;
}
os << "</p></BLOCKQUOTE>";
Files that can NOT be converted to the Boost Software License:

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:"

```cpp
i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "\n"
    ++i2;
}
```

Authors we need for the BSL:

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

Copyright Holder Information:

```cpp
std::map<std::string, 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><std»;
    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) "\n"
        ++fi;
    }
    os << "</td></tr>";
    ++ad;
}
```

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// output file dependency information:

//

os << "<H2><a name="depend"></a>File Dependency Information</H2><BLOCKQUOTE><pre>

std::map<fs::path, 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:
std::set<fs::path, path_less> bad_paths;
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 << "<P>For brevity, only files not under the BSL are shown</P><\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;
    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!!!
        }
        else
            seen_deps.insert(dep->second);
    }
}
This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

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

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

Some other contributors:

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

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson (jep@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. Alistair G. Crooks (agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

1.488 taglibs-standard-spec 1.2.1
1.488.1 Available under license:

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1.489 hawtbuf 1.10

1.490 easyconf 0.9.5

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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 publically distributed Zip program.

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*
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*
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1.492 tomcat-websocket-api 8.5.11
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## -*.makefile.*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS=-Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

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

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@sHELL -ec "$(GEN_DEPS.c) $< \n | sed 's/$(\$\{\$\}s)/\1.o $@ : /g' > $@; \n [-s $@ ] \n | rm -f $@"

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@sHELL -ec "$(GEN_DEPS.cc) $< \n | sed 's/$(\$\{\$\}s)/\1.o $@ : /g' > $@; \n [-s $@ ] \n | rm -f $@"
## Versioned libraries rules

%.SO.$(SO_TARGET_VERSION_MAJOR): %.SO.$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@
%.SO: %.SO.$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s *<F>.*(SO).SO.$(SO_TARGET_VERSION) $@

## End FreeBSD-specific setup

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1.528 spring-jdbc 3.0.0.RELEASE

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1.529 perl 5.16.3

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

    $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{
    my $output = runperl switches => ['-v'];
    my ($year) = $output =~ /\b\d{4,}/i
        or die "Copyright statement not found in perl -v output '$output'";

    $year;
}

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<signature of Ty Coon>, 1 April 1989
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The End

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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\nModule-Build mailing list at <module-
build@perl.org>','
build_requires:
1.530 jolokia-core 1.2.1

1.531 sed 4.2.2 5.el7

1.531.1 Available under license:

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1.534 net-snmp 5.0

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1.540 mesa 17.2.3-8.20171019.el7
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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>
Sent: January 8, 2013 6:49 PM
To: Jorge Jimenez <iryoku@gmail.com>
CC: jorge@iryoku.com
Subject: Re: Question about Mesa MLAA license

On 01/08/2013 12:39 PM, Jorge Jimenez wrote:
> 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:

* If Fedora decides to simply reproduce the quoted statement:
"Uses Jimenez's MLAA. Copyright (C) 2010 by Jorge Jimenez, Belen Masia,
Jose I. Echevarria, Fernando Navarro and Diego Gutierrez."

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

Subject: RE: Question about Mesa MLAA license
From: Jorge Jimenez <iryoku@gmail.com>
Date: 01/08/2013 12:39 PM
To: "jorge@iryoku.com" <jorge@iryoku.com>, 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!

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:
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 SMAAA 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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<title>License / Copyright Information</title>
<link rel="stylesheet" type="text/css" href="mesa.css">
</head>
<body>

<div class="header">
<h1>The Mesa 3D Graphics Library</h1>
</div>

<iframe src="contents.html"></iframe>

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Mesa is a 3-D graphics library with an API which is very similar to that of <a href="https://www.opengl.org/">OpenGL</a>.*
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Please do not refer to the library as <em>MesaGL</em> (for legal reasons). It's just <em>Mesa</em> or <em>The Mesa 3-D graphics library</em>.<br>


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For example, the GLX client code uses the SGI Free Software License B, and some of the Mesa device drivers are copyrighted by their authors.
See below for a list of Mesa's main components and the license for each.

The core Mesa library is licensed according to the terms of the MIT license.
This allows integration with the XFree86, Xorg and DRI projects.

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</pre>

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The following section lists the primary components of the Mesa distribution
and their respective licenses.
</p>

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<pre>
Component         Location               License
------------------------------------------------------------------
Main Mesa code    src/mesa/               MIT
Device drivers    src/mesa/drivers/*     MIT, generally
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
</pre>
In general, consult the source files for license terms.

/* 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
*
* 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
*/

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1.541 hibernate-jmx 3.3.2.GA

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1.542 httpcomponents-httpcore 4.2.2

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1.551 mdadm 4.0-13.el7

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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1075451422_1596132059.12/0/spring-security-taglibs-3-0-0-release-sources-jar/org/springframework/security/taglibs/velocity/Authz.java
* /opt/ws_local/PERMITS_SQL/1075451422_1596132059.12/0/spring-security-taglibs-3-0-0-release-sources-jar/org/springframework/security/taglibs/velocity/AuthzImpl.java
* /opt/ws_local/PERMITS_SQL/1075451422_1596132059.12/0/spring-security-taglibs-3-0-0-release-sources-jar/org/springframework/security/taglibs/authz/LegacyAuthorizeTag.java
* /opt/ws_local/PERMITS_SQL/1075451422_1596132059.12/0/spring-security-taglibs-3-0-0-release-sources-jar/org/springframework/security/taglibs/authz/AccessControlListTag.java
* /opt/ws_local/PERMITS_SQL/1075451422_1596132059.12/0/spring-security-taglibs-3-0-0-release-sources-jar/org/springframework/security/taglibs/authz/AuthenticationTag.java

1.557 commons-beanutils 1.8.0

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1.566 websocket-common 9.2.19.v20160908

1.567 fdisk 2.34.0

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1.573 enunciate-core-rt 1.25

1.574 gconf 3.2.6 8.el7

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[This is the first released version of the library GPL. It is
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1.575 libsoup 2.62.2

1.576 jsr311-api 1.1.1

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* 

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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 port. Clean up recvbuf and iosignal code into separate modules.
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
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12. [13] Reg Clemens <reg@dwf.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
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
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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 <jbj@chatham.usdesign.com> massive prototyping overhaul
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27. [29] Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
28. [30] Frank Kardel [31]<kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32] William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
30. [33] Dave Katz <dkatz@cisco.com> RS/6000 AIX port
31. [34] Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
32. [35] George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
33. [36] Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
34. [37] Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
35. [38] Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
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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@toybox.demon.co.uk> and [45] Damon Hart-Davis <d@hd.org> ARCRON 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> monitoring/trap scripts, statistics file handling
44. [48] Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
45. [49] Wilfredo S'anchez <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 <harlan@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

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Mon Aug 17 10:11:49 PDT 2020 Martin Fujitani <martinf@cisco.com>

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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
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1.627 xsd schema 1.4.2.1

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

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

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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
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* /opt/ws_local/PERMITS_SQL/1018977108_1591906629.14/0/fastinfoset-1-2-12-sources-jar/org/jvnet/fastinfoset/sax/FastInfosetReader.java
* /opt/ws_local/PERMITS_SQL/1018977108_1591906629.14/0/fastinfoset-1-2-12-sources-jar/com/sun/xml/fastinfoset/algorith/IntEncodingAlgorithm.java
1.672 activemq-stomp 5.9.0

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 */

package org.apache.directory.shared.ldap.aci;

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 [@link ItemPermission] and [@link UserPermission].
 */
public abstract class Permission implements Serializable
{
    private final int precedence;
    private final Set grantsAndDenials;
    private final Set grants;
    private final Set denials;

    /**
     * Creates a new instance
     *
     * @param precedence the precedence of this permission (-1 to use the default)
     * @param grantsAndDenials the set of 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 );
            }
        }
    }
}
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 GrantAndDenial s.
 */
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;
}
1.704 jackson 1.9.9

1.704.1 Available under license:

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* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/JsonParser.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/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
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  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
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/io/DescriptiveResource.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/style/ToStringStyler.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/style/DefaultToStringStyler.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/ControlFlowFactory.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/io/AbstractResource.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/style/NamedInheritableThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/ConfigurableObjectInputStream.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/util/xml/DomUtils.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/util/Log4jConfigurer.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/util/Log4jConfigurer.java
* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-
  jar/org/springframework/core/io/LocalizedResourceHelper.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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* /opt/ws_local/PERMITS_SQL/1076912692_1596723377.8/0/spring-core-3-0-3-release-sources-1-jar/org/springframework/util/CompositeIterator.java
1.716 libdnet 1.12 13.1.el7

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1.717 ksh 20120801-137.el7

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1.728 jaxb-xjc 2.1.12

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## xwd v1.0.7

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

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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
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If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or

b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.


The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.

b) Accompany the object code with a copy of the GNU GPL and this license document.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

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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 directing the user to the copies of the GNU GPL and this license document.

d) Do one of the following:

0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.

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.)


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 that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.

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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The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

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

Preamble

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

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

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

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

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

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

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

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

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

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

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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

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

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

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

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

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

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

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.
Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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

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

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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.

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

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1.737 jexcel-api 2.6.12

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jar/net/sf/cglib/core/TinyBitSet.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.999/cglib-2-1-3-sources-
jar/net/sf/cglib/transform/impl/FieldProviderTransformer.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.999/cglib-2-1-3-sources-
jar/net/sf/cglib/core/TinyBitSet.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.999/cglib-2-1-3-sources-
jar/net/sf/cglib/transform/impl/FieldProviderTransformer.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.999/cglib-2-1-3-sources-
jar/net/sf/cglib/core/TinyBitSet.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.999/cglib-2-1-3-sources-
jar/net/sf/cglib/transform/impl/FieldProviderTransformer.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.999/cglib-2-1-3-sources-
jar/net/sf/cglib/core/TinyBitSet.java
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  jar/net/sf/cglib/transform/impl/AbstractInterceptFieldCallback.java
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  jar/net/sf/cglib/core/MethodInfo.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/proxy/CallbackHelper.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/core/RejectModifierPredicate.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/proxy/MixinEverythingEmitter.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/core/MethodInfoTransformer.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/proxy/InterfaceMaker.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/transform/AbstractClassFilterTransformer.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
  jar/net/sf/cglib/proxy/CallbackInfo.java

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* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/CodeEmitter.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/MethodDelegate.java
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* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/FastClassEmitter.java
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* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BulkBeanEmitter.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/VisibilityPredicate.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/ImmutableBean.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/DebuggingClassWriter.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/AbstractClassGenerator.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BeanMapEmitter.java
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* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib/core/DefaultNamingPolicy.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib/beans/BeanMap.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib/transform/ClassTransformerChain.java
* /opt/ws_local/PERMITS_SQL/1018922653_1591358143.99/0/cglib-2-1-3-sources-
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1.746 libcap 2.22-11.el7

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Ty Coon, President of Vice

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*/

1.748 cracklib 2.9.0-11.el7

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

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
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.

-- Nathan

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

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

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

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=G
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 their applications are also GPL-2 which imo is just wrong. It isn't the place of a library to dictate to application writers what license they should be using. Thus LGPL-2.1 enters to fill this void.

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

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
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 5738
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?
> >
> > What I am hearing so far is that LGPL makes sense, since it can be
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 ESMTP id l91Gxptr020623
    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 essmtp (Exim 4.50)
    id l1CoC1X-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>
    <EC90713277D2BE41B7110CCCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
    <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=floated
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
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
Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

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.

-- Nathan  
=20

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

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

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

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

the original license (before moving to sourceforge -- aka, 2.7) was not=20  
GPL-2 ... it was a modified artistic license ... i didnt notice the license= 
=20  
change until it was mentioned in the latest notes.
unlike the old license, GPL-2 prevents people from using cracklib unless their applications are also GPL-2 which imo is just wrong. it isn't the place of a library to dictate to application writers what license they should be using. thus LGPL-2.1 enters to fill this void.

=d2mike

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

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
>
> 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
gpoint,
> > 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 didn't 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 isn't the
> place of a
> library to dictate 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?
>>
> > 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.
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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Version 2.1, February 1999

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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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free software--to make sure the software is free for all its users.
This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

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

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

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

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

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

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.

^L

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

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

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

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

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

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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 distribute.

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  jar/com/google/common/collection/AbstractIterator.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/UsingToStringOrdering.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/Ordering.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/Iterables.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/ObjectArrays.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/AbstractSortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/ConstrainedMap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/Multisets.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/TreeMultimap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/ArrayListMultimap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/package-info.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/ByFunctionOrdering.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
  jar/com/google/common/collection/EmptyImmutableList.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.50/google-collections-1-0-sources-
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* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/EmptyImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/EmptyImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/EmptyImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/RegularImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/SingletonImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/ImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/ImmutableListMultimap.java
* /opt/ws_local/PERMITS_SQL/1017018291_1594218568.5/0/google-collections-1-0-sources-jar/com/google/common/collection/ImmutableMap.java

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+ "\n"
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+ "entirely well-defined independent of the application. Therefore, Subsection 2d"
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"\n"
"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 "
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"\n"
"Otherwise, if the work is a derivative of the Library, you may distribute the object "
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"\n"
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"\n"
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"\n"
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/** 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();
    }
}
/**
 * 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;
}
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 this.name;
}

/**
 * Returns the contributor's e-mail address.
 * *
 * @return the contributor's e-mail address.
 */
public String getEmail() {
    return this.email;
}


1.754 xmlsec 1.2.20-7.el7_4

1.754.1 Available under license :
xmsec, xmlsec-openssl, xmlsec-gnutls, xmlsec-gcrypt libraries

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References

* AOL
  http://www.aleksey.com/pipermail/xmlsec/attachments/20030729/0e25648e/attachment.htm

* Cordys R&D BV

* Cryptocom LTD

1.755 servlet-api 6.0.16
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1.756 commons-modeler 2.0.1

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1.757 maven-model 2.0.8
1.757.1 Available under license :

/*
 * $Id$
 */

package org.apache.maven.model;

/**
 * Description of a person who has contributed to the
 * project, but
 * who does not have commit privileges. Usually, these
 * contributions come in the form of patches submitted.
 */
public class Contributor implements java.io.Serializable {

    private String name;

    private String email;

    private String url;

    private String organization;

    private String organizationUrl;

    private java.util.List roles;

    private String timezone;

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

/**
* Set
*
* The URL of the organization.
*
* @param organizationUrl
*/
public void setOrganizationUrl(String organizationUrl)
{
    this.organizationUrl = organizationUrl;
}
/**
 * Set
 * @param properties
 */
public void setProperties(java.util.Properties properties)
{
    this.properties = properties;
} //-- void setProperties(java.util.Properties)

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

/**
 * Set
 * @param timezone
 */
public void setTimezone(String timezone)
{
this.timezone = timezone;
} //-- void setTimezone(String)

/**
 * Set
 */

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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/*
* $Id$
*/
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 {

//--------------------------/
//- Class/Member Variables -/
//--------------------------/
/**
* Field name
*/
private String name;
/**
* Field url
*/
private String url;
/**
* Field distribution
*/
private String distribution;

Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 5821


/**
 * Field comments
 */
private String comments;

//===--------
// Methods -/
//===--------/

/**
 * Get
 * Addendum information pertaining to this license.
 */
public String getComments()
{
    return this.comments;
} //-- String getComments()

/**
 * Get
 *
 * The primary method by which this project may be
distributed.
 * <dl>
 *   <dt>repo</dt>
 *   <dd>may be downloaded from the Maven repository</dd>
 *   <dt>manual</dt>
 *   <dd>user must manually download and install
the dependency.</dd>
 * </dl>
 */
public String getDistribution()
{
    return this.distribution;
} //-- String getDistribution()
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)
```java
{  
    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;
}]
```
1.758 slf4j 1.5.11

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1.759 wagon-file 1.0-beta-2

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* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c612bb5b6.

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* 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.

Author: Julio Merino <jmmv84@gmail.com>

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1.791 wagon-http-shared 1.0-beta-7

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1.792 asm 3.3.1.v201302191223

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1.793 jetty-xml 7.6.9.v20130131

1.794 slf4j 1.7.2

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1.795 tomcat-api 8.5.11

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1.802 cxf 7.0.1

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1.827 axis 1.0

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1.828 keypoint-pngencoder 1.0.6

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1.829 libjpeg 6b

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DOCUMENTATION ROADMAP
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This file contains the following sections:

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

Other documentation files in the distribution are:

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

Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.
Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

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

OVERVIEW
========

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

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

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

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

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

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

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

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

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

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

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


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

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

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

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

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

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

ARCHIVE LOCATIONS

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

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

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

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

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RELATED SOFTWARE

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

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

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

FILE FORMAT WARS

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

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

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

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

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

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

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.
1.830 jetty 7.6.12.v20130726

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1.831 javax-inject 2.2.0

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zg/Distrotech-tftp-hpa-f603e8d/tftpd/misc.c
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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 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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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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1.860 shiro 1.2.2
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 * */
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
 * [<a href="#implies">implies</a>] 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;
    }
}

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*/
package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured <tt>PermissionResolver</tt> that
 * might already exist instead of potentially creating one itself.
 * <p>This is mostly implemented by {@link org.apache.shiro.authz.Authorizer Authorizer} and
 * implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * instances.
 * @since 0.9
 */

public interface PermissionResolverAware {

/**
 * Sets the specified <tt>PermissionResolver</tt> on this instance.
 * @param pr the <tt>PermissionResolver</tt> being set.
 */
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;

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 */

import org.apache.shiro.authz.Permission;

/**
 * A {code PermissionResolver} resolves a String value and converts it into a
 * {code org.apache.shiro.authz.Permission} instance.
 * <p>
 * The default {code 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
* <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 nice
* 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.
* *
* [@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
 * <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.
 *<p> This is mostly implemented by {@link org.apache.shiro.authz.Authorizer Authorizer} and
 * {@link org.apache.shiro.realm.Realm Realm} implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * <tt>RolePermissionResolver</tt> instances.
 *<p> @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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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 */

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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 * with the License. You may obtain a copy of the License at
 *
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.

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.

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.

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 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 } 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.
 * <p/>
 * 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:
 * <p/>
 * 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);

}/*

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*/
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/>
 * <h3>Simple Usage</h3>
 * <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>
 * <p/>
 * but more on that later.
 * <p/>
 * The simple permission string may work for simple applications, but it requires you to have permissions like
 * <code>"viewNewsletter"</code>, <code>"deleteNewsletter"</code>, <code>"createNewsletter"</code>, etc. You can also grant a user <code>"*"</code> permissions
 * using the wildcard character (giving this class its name), which means they have <em>all</em> permissions. But
 * using this approach there's no way to just say a user has "all newsletter permissions".
 * <p/>
 * For this reason, <code>WildcardPermission</code> supports multiple <em>levels</em> of permissioning.
 * <p/>
 * <h3>Multiple Levels</h3>
 * <p/>
 * WildcardPermission also supports the concept of multiple <em>levels</em>. For example, you could
 * restructure the previous simple example by granting a user the permission <code>"newsletter:edit"</code>. Then,
 * The colon in this example is a special character used by the <code>WildcardPermission</code> that delimits the
 * next token in the permission.
 * <p/>
 * In this example, the first token is the <em>domain</em> that is being operated on
 * and the second token is the <em>action</em> being performed. Each level can contain multiple values. So you
 * could simply grant a user the permission <code>"newsletter:view.edit.create"</code> which gives them
* access to perform `<code>view</code>`, `<code>edit</code>`, and `<code>create</code>` actions in the `<code>newsletter</code>` domain. Then you could check to see if the user has the `<code>"newsletter:create"</code>` permission by calling
* `<p/>
* `<code>subject.isPermitted("newsletter:create")</code>
* `<p/>
* (which would return true).
* `<p/>

* 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 `<code>newsletter</code>` domain, you could simply give them `<code>"newsletter:*"</code>`. Now, any permission check for `<code>"newsletter:XXX"</code>` will return `<code>true</code>`. It is also possible to use the wildcard token at the domain level (or both): so you could grant a user the `<code>"view"</code>` action across all domains `<code>"*:view"</code>`.
* `<p/>
* `<h3>Instance-level Access Control</h3>`
* `<p/>
* Another common usage of the `<code>WildcardPermission</code>` is to model instance-level Access Control Lists.
* In this scenario you use three tokens - the first is the `<em>domain</em>`, the second is the `<em>action</em>`, and the third is the `<em>instance</em>` you are acting on.
* `<p/>
* So for example you could grant a user `<code>"newsletter:edit:12,13,18"</code>`. In this example, assume that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters `<code>12</code>`, `<code>13</code>`, and `<code>18</code>`. This is an extremely powerful way to express permissions,
* since you can now say things like `<code>"newsletter:*:13"</code>` (grant a user all actions for newsletter `<code>13</code>`), `<code>"newsletter:view,create,edit:*"</code>` (allow the user to `<code>view</code>` and `<code>create</code>` the newsletter, or `<code>edit</code>` any 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
*/

```java
public class WildcardPermission implements Permission, Serializable {

    //TODO - JavaDoc methods

    /*--------------------------------------------
    |             C O N S T A N T S             |
    --------------------------------------------*/
    | 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;

private List<Set<String>> parts;

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;
}

/*---------------------------------------------*/
| ACCESSORS/MODIFIERS                     |
/*---------------------------------------------*/
protected List<Set<String>> getParts() {
    return this.parts;
}

/*---------------------------------------------*/
| METHODS                                    |
/*---------------------------------------------*/

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;

/**<tt>PermissionResolver</tt> implementation that returns a new {@link WildcardPermission WildcardPermission}
* based on the input string.
* @since 0.9
*/
public class WildcardPermissionResolver implements PermissionResolver {

/**
 * <tt>PermissionResolver</tt> implementation that returns a new {@link WildcardPermission WildcardPermission}
 * based on the input string.
 * @param permissionString the permission string to convert to a {@link Permission Permission} instance.
 * @return a new {@link WildcardPermission WildcardPermission} instance constructed based on the specified
 * permissionString
 */
public Permission resolvePermission(String permissionString) {
    return new WildcardPermission(permissionString);
}
}
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("::,::,:");
}

public void testIllegalArgument() {
    new WildcardPermission("::,::,:");
}

public static void main(String[] args) {
    new WildcardPermissionTest().testIllegalArgument();
}
}
@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;
    // Code...
}
@Test
public void testWildcards() {
    WildcardPermission p1, p2, p3, p4, p5, p6, p7, p8;
    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,three:one,two,three");
p2 = new WildcardPermission("one:three");
p3 = new WildcardPermission("one:two,three");
p4 = new WildcardPermission("one,two:three,four");
p5 = new WildcardPermission("one,two:three,four,five:six:seven,eight");
    p1 = new WildcardPermission("one:two:three:four:five:six:seven:one,two");
p6 = new WildcardPermission("one:two");
p7 = new WildcardPermission("one:two:three");
p8 = new WildcardPermission("one:two:three:four");
    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));
    assertFalse(p2.implies(p1));
    assertFalse(p3.implies(p1));
    assertFalse(p4.implies(p1));
    assertFalse(p5.implies(p1));
    assertFalse(p6.implies(p1));
    assertFalse(p7.implies(p1));
    assertFalse(p8.implies(p1));
    assertTrue(p2.implies(p3));
    assertTrue(p2.implies(p4));
    assertTrue(p2.implies(p5));
    assertTrue(p2.implies(p6));
    assertTrue(p2.implies(p7));
    assertTrue(p2.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,write");
p5 = new WildcardPermission("newsletter:*:read");
p6 = new WildcardPermission("newsletter:read,write");
p7 = new WildcardPermission("newsletter:write:*");
p8 = new WildcardPermission("newsletter:read,write:*");

assertTrue(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertFalse(p1.implies(p6));
assertFalse(p1.implies(p7));
assertTrue(p1.implies(p8));
p1 = new WildcardPermission("newsletter:*:read:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p6));

} 

} 

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1.864 jsr-173 1.0

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* 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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## 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!

![line](https://raw.githubusercontent.com/andreasbm/readme/master/assets/line.png)

## 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:

```markdown
<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:

```json
{
"readme": {
"logo": {
"url": "https://avatars1.githubusercontent.com/u/6267397?s=460&v=4",
"width": 150,
"height": 150,
"alt": "Logo"
}
}
```

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.
### 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>
</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:

```

<p align="center">
<br>
<sub>Generate pretty README.md files with your new superpowers!</br>
<br>
<sub>Use this readme generator to easily generate pretty readme's like this one! Simply extend your package.json and create a readme blueprint.<br>
</p>

<br />

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 package.json 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 maintainence

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 maintainence"
    ]
  }
}
```
### Table of Contents

The table of contents template adds a table of contents and looks like this:

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* [Contributors](#contributors)
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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 you are required to add the `contributiors` array to your `package.json` file like this.
### License

The license template adds a license section and looks like this:

```json

{ "license": "MIT" }

```

## 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 }}`.

## 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

```
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!
```

## 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
## 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

* [Andreas Mehlsen](mailto:andmehlsen@gmail.com)

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---

1.886 jolokia-core 1.1.4

1.887 libsm 1.2.2 2.el7

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1.888 glew 0.0.0

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Written by Albert Chu <chu11@llnl.gov>
UCRL-CODE-232183

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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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The main difference can be found in the final paragraph: the restriction that the source code is not "licensed" in this particular situation has been removed.

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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src/bdf/bdfdrivr.c
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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}.  
 * <p>
 * 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.
 * <p>
 * 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
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 * </p>
 *
 * @author Ben Alex
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  jar/org/springframework/security/authentication/dao/ReflectionSaltSource.java
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  jar/org/springframework/security/authentication/event/AuthenticationFailureProviderNotFoundEvent.java
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  jar/org/springframework/security/core/userdetails/memory/UserMap.java
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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/authentication/event/AuthenticationFailureCredentialsExpiredEvent.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
  jar/org/springframework/security/authentication/event/AuthenticationFailureServiceExceptionEvent.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
  jar/org/springframework/security/authentication/event/AuthenticationFailureBadCredentialsEvent.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/LabeledData.java
jar/org/springframework/security/access/intercept/AfterInvocationProviderManager.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/AbstractAccessDecisionManager.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/encoding/ShaPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/util/MethodInvocationUtils.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/remoting/rmi/ContextPropagatingRemoteInvocation.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/authentication/event/AbstractAuthenticationFailureEvent.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/UserDetailsService.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/core/authority/GrantedAuthorityImpl.java
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jar/org/springframework/security/core/userdetails/memory/UserAttribute.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/core/context/SecurityContextHolderStrategy.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
jar/org/springframework/security/access/SecurityMetadataSource.java
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jar/org/springframework/security/access/annotation/Secured.java
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jar/org/springframework/security/access/method/MapBasedMethodSecurityMetadataSource.java
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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/context/ThreadLocalSecurityContextHolderStrategy.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/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-jar/springframework/security/authentication/encoding/Md4.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>
 *
 * @author Ben Alex
 * @since 2.0.1
 */

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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/token/Token.java

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/**
 * 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
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
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
 * @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
 */

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  jar/org/springframework/security/access/PermissionEvaluator.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
  jar/org/springframework/security/access/hierarchicalroles/UserDetailsServiceWrapper.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
  jar/org/springframework/security/access/hierarchicalroles/RoleHierarchy.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
  jar/org/springframework/security/access/hierarchicalroles/CycleInRoleHierarchyException.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
  jar/org/springframework/security/access/hierarchicalroles/UserDetailsWrapper.java
* /opt/ws_local/PERMITS_SQL/1068303981_1597130153.08/0/spring-security-core-3-0-3-release-sources-2-
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1.919 spring-aop 4.3.3.RELEASE

1.920 java-xml 2.1.7

1.921 ops4j-base-lang 1.3.0

1.922 platform-api 4.8.0-stable.51204

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 */

/**
 * Proprietary method to evaluate EL expressions. XXX - This method should
 * go away once the EL interpreter moves out of JSTL and into its own
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 * 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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* /opt/ws_local/PERMITS_SQL/1068919855_1596266947.37/0/com-springsource-org-apache-jasper-springsource-6-0-20-s2-r5956-sources-1-jar/org/apache/jasper/tagplugins/jstl/core/When.java
* /opt/ws_local/PERMITS_SQL/1068919855_1596266947.37/0/com-springsource-org-apache-jasper-springsource-6-0-20-s2-r5956-sources-1-jar/org/apache/jasper/PeriodicEventListener.java
* /opt/ws_local/PERMITS_SQL/1068919855_1596266947.37/0/com-springsource-org-apache-jasper-springsource-6-0-20-s2-r5956-sources-1-jar/org/apache/jasper/el/JspMethodNotFoundException.java
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  */opt/ws_local/PERMITS_SQL/1068919855_1596266947.37/0/com-springsource-org-apache-jasper-springsource-6-0-20-s2-r5956-sources-1-jar/org/apache/jasper/xmlparser/SymbolTable.java
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  */opt/ws_local/PERMITS_SQL/1068919855_1596266947.37/0/com-springsource-org-apache-jasper-springsource-6-0-20-s2-r5956-sources-1-jar/org/apache/jasper/compiler/resources/LocalStrings.properties

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lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
and the initial implementation of incremental propagation, including the following new or changed files:

```
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
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1.926 activemq-pool 5.9.0
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1.927 commons-logging 1.2

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  jar/org/apache/commons/logging/impl/LogFactoryImpl.java
* /opt/cola/permits/1108573604_1606170808.200/commons-logging-1.1-sources-5-
  jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /opt/cola/permits/1108573604_1606170808.200/commons-logging-1.1-sources-5-
  jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1108573604_1606170808.200/commons-logging-1.1-sources-5-
  jar/org/apache/commons/logging/impl/SimpleLog.java
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  jar/org/apache/commons/logging/LogConfigurationException.java
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  jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1108573604_1606170808.200/commons-logging-1.1-sources-5-
  jar/org/apache/commons/logging/impl/LogKitLogger.java
* /opt/cola/permits/1108573604_1606170808.200/commons-logging-1.1-sources-5-
  jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1108573604_1606170808.200/commons-logging-1.1-sources-5-
  jar/org/apache/commons/logging/LogSource.java
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  jar/org/apache/commons/logging/impl/AvalonLogger.java
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  jar/org/apache/commons/logging/LogFactory.java

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- javaee_web_services_client_1_3.xsd
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Ty Coon, President of Vice

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1.935 hibernate-swarmcache 3.3.2.GA
1.935.1 Available under license :

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1.938 xbean-spring 3.16
1.938.1 Available under license:

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1.939 stax-api 1.0-2

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/**
 * 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/java/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/java/xml/stream/events/NotationDeclaration.java

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/**
 * 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><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:

```java
setProperty("javax.xml.stream.isRepairingNamespaces", new Boolean(true|false));
```

This property specifies that the writer default namespace prefix declarations.

The default value is false.

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.

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.

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.

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.

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.

@version 1.0
@author 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/XMLStreamWriter.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
 */

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/java/xml/stream/EventFilter.java
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/**
 * 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.
 */
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/**
 * 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/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/java/xml/stream/XMLResolver.java
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/**
 * 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
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 */

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
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/**
 * 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>
<thead>
<tr>
<th>Property Name</th>
<th>Behavior</th>
<th>Return type</th>
<th>Default 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 (required) / False (optional)</td>
<td></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 them as characters</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>Unspecified</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 interface</td>
<td>javax.xml.stream.XMLEventAllocator</td>
<td>Null</td>
<td>Yes</td>
</tr>
</tbody>
</table>
* @see EventFilter
* @see XMLReporter
* @see XMLResolver
* @see javax.xml.stream.util.XMLEventAllocator
*/

Found in path(s):
* /opt/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-
  jar/src/javax/xml/stream/XMLInputFactory.java
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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.
 */

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):
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/StartDocument.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/events/WarningEvent.java
No license file was found, but licenses were detected in source scan.
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.
 */

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/**
 * 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
 */

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.
/**
 * 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/java/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/java/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.
 */
/**
 * 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
 */

/**
 * 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
 */

/**
 * A marker interface for the end of the document
 *
 * @version 1.0
An interface for comment events

@version 1.0
@copyright (c) 2003 by BEA Systems. All Rights Reserved.

This describes the interface to Characters events.

@version 1.0
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An interface that describes the data found in processing instructions

@version 1.0
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/**
 * 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.
 *
 * <p>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
 *<code>List l = (List) getProperty("javax.xml.stream.notations");</code>
 *The following call will return a list of entity declarations:
 *<code>List l = (List) getProperty("javax.xml.stream.entities");</code>
 *These properties can only be accessed during a DTD event and
 *are defined to return null if the information is not available.
 *
 *<p>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 border="2" rules="all" cellpadding="4">
 *  <thead>
 *    <tr>
 *      <th align="center" colspan="2">
 *        Valid methods for each state
 *      </th>
 *    </tr>
 *  </thead>
 *  <tbody>
 *    <tr>
 *      <th>Event Type</th>
 *    </tr>
 *  </tbody>
 *<table>
<table>
<thead>
<tr>
<th>Valid Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>All States</strong></td>
</tr>
<tr>
<td><code>getProperty()</code>, <code>hasNext()</code>, <code>require()</code>, <code>close()</code></td>
</tr>
<tr>
<td><code>getNamespaceURI()</code>, <code>isStartElement()</code></td>
</tr>
<tr>
<td><code>isEndElement()</code>, <code>isCharacters()</code>, <code>isWhiteSpace()</code></td>
</tr>
<tr>
<td><code>getNamespaceContext()</code>, <code>getEventType()</code>, <code>getLocation()</code></td>
</tr>
<tr>
<td><code>hasText()</code>, <code>hasName()</code></td>
</tr>
<tr>
<td><strong>START_ELEMENT</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>getName()</code>, <code>getLocalName()</code>, <code>hasName()</code>, <code>getPrefix()</code></td>
</tr>
<tr>
<td><code>getAttributeXXX()</code>, <code>isAttributeSpecified()</code></td>
</tr>
<tr>
<td><code>getNamespaceXXX()</code></td>
</tr>
<tr>
<td><code>getElementText()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td><strong>ATTRIBUTE</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td><code>getAttributeXXX()</code>, <code>isAttributeSpecified()</code></td>
</tr>
<tr>
<td><strong>NAMESPACE</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td><code>getNamespaceXXX()</code></td>
</tr>
<tr>
<td><strong>END_ELEMENT</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>getName()</code>, <code>getLocalName()</code>, <code>hasName()</code>, <code>getPrefix()</code></td>
</tr>
<tr>
<td><code>getNamespaceXXX()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td><strong>CHARACTERS</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>getTextXXX()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td><strong>CDATA</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>getTextXXX()</code>, <code>nextTag()</code></td>
</tr>
<tr>
<td><strong>COMMENT</strong></td>
</tr>
<tr>
<td><code>next()</code>, <code>getTextXXX()</code>, <code>nextTag()</code></td>
</tr>
</tbody>
</table>
<table>
  <tbody>
    <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>

@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/java/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"
 *
 * @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/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/java/xml/stream/util/XMLEventAllocator.java
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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/cola/permits/1108583138_1606171751.43/0/stax-api-1-0-2-sources-1-jar/src/java/xml/stream/events/Attribute.java
No license file was found, but licenses were detected in source scan.

/**
 * This interface defines a utility class for creating instances of
 * XMLEvents
 */
1.940 commons-lang3 2.6
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1.945 axis-jaxrpc 1.2.1

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Found in path(s):
* /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/Stub.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/javax/xml/rpc/encoding/DeserializationContext.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-
  jar/javax/xml/rpc/encoding/DeserializerFactory.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-
  jar/javax/xml/rpc/ServiceException.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/HandlerRegistry.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/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/messaging/URLEndpoint.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-
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* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-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/handler/HandlerChain.java
* /opt/ws_local/PERMITS_SQL/1060619380_1592519651.19/0/axis-jaxrpc-1-2-1-sources-1-
jar/javax/xml/rpc/handler/soap/SOAPMessageContext.java
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* /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

1.946 javax-websocket-server-impl
9.2.19.v20160908

1.947 proton-api 0.5
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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
     * @see javax.mail.internet.InternetAddress
     */
    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>hashCode</code>
     * method that preserves the general contract of
     * <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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*uganda.txt*    For Vim version 7.4. Last change: 2013 Jul 06

VIM REFERENCE MANUAL   by Bram Moolenaar

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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].

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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
- 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.

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

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

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

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

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

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

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

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

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

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

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

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. 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.

vim:tw=78:ts=8:ft=help:norl:

1.989 asm 2.2.3

1.989.1 Available under license:

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* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-jar/org/springframework/core/type/filter/AssignableTypeFilter.java

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  jar/org/springframework/core/SimpleAliasRegistry.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/util/xml/StaxStreamContentHandler.java
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  jar/org/springframework/core/serializer/Deserializer.java
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  jar/org/springframework/core/convert/support/MapToMapConverter.java
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  jar/org/springframework/core/io/AbstractFileResolvingResource.java
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* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/portable/ConverterNot FoundException.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/convert/GenericCollectionTypeResolver.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/io/ResourceEditor.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/io/support/ResourcePatternUtils.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/io/FileSystemUtils.java
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  jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/MethodParameter.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
  jar/org/springframework/core/io/LinkedMultiValueMap.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1.jar/org/springframework/core/SmartClassLoader.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1.jar/org/springframework/core/type/filter/AspectJTypeFilter.java
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* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1.jar/org/springframework/util/xml/XmlValidationModeDetector.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1.jar/org/springframework/core/io/FileSystemResourceLoader.java
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* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1.jar/org/springframework/core/io/Filter/RegexPatternTypeFilter.java
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* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/AttributeAccessor.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/io/InputStreamResource.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/io/support/LocalizedResourceHelper.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/SpringVersion.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/io/support/ParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1085407677_1598975001.88/0/spring-core-3-0-5-release-sources-1- jar/org/springframework/core/io/support/PropertiesLoaderUtils.java

1.1029 kerberos 1.11

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.. parsed-literal::

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    lib/gssapi/mechglue/g_accept_sec_context.c
    lib/gssapi/mechglue/g_acquire_cred.c
    lib/gssapi/mechglue/g_canon_name.c
    lib/gssapi/mechglue/g_compare_name.c
    lib/gssapi/mechglue/g_context_time.c
    lib/gssapi/mechglue/g_delete_sec_context.c
    lib/gssapi/mechglue/g_dsp_name.c
    lib/gssapi/mechglue/g_dsp_status.c
    lib/gssapi/mechglue/g_dup_name.c
    lib/gssapi/mechglue/g_exp_sec_context.c
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    lib/gssapi/mechglue/g_glue.c
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    lib/gssapi/mechglue/g_imp_sec_context.c
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    lib/gssapi/mechglue/g_initialize.c
    lib/gssapi/mechglue/g_inquire_context.c
    lib/gssapi/mechglue/g_inquire_cred.c
    lib/gssapi/mechglue/g_inquire_names.c
    lib/gssapi/mechglue/g_process_context.c
    lib/gssapi/mechglue/g_rel_buffer.c
    lib/gssapi/mechglue/g_rel_cred.c
    lib/gssapi/mechglue/g_rel_name.c
    lib/gssapi/mechglue/g_rel_oid_set.c
    lib/gssapi/mechglue/g_seal.c
    lib/gssapi/mechglue/g_sign.c
    lib/gssapi/mechglue/g_store_cred.c
    lib/gssapi/mechglue/g_unseal.c
    lib/gssapi/mechglue/g_userok.c
    lib/gssapi/mechglue/g_utils.c
    lib/gssapi/mechglue/g_verify.c
    lib/gssapi/mechglue/gssd_pname_to_uid.c
    lib/gssapi/mechglue/mglueP.h
    lib/gssapi/mechglue/oid_ops.c
    lib/gssapi/spnego/gssapiP_spnego.h
    lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

.. parsed-literal::
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lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dsp_name.c
and the initial implementation of incremental propagation, including
the following new or changed files:

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
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import sys
import re

def warn(fname, ln, msg):
    print '%s: %d: %s' % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            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.
    #
In = 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 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.x`
- `lib/kdb/kdb_convert.c`
- `lib/kdb/kdb_log.c`
- `lib/krb5/error_tables/kdb5_err.et`
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- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
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- web-fragment_3_0.xsd
- javaee_7.xsd
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- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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1.1036 tomcat-annotations-api 7.0.76

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1.1038 eclipse-persistence-core 2.5.0

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package org.eclipse.persistence.descriptors.copying;

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

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/**
 * <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().getObjectBuilder().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.*;

/**
 * <p><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.
   */
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 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.queries.ObjectBuildingQuery;
import org.eclipse.persistence.sessions.*;
import org.eclipse.persistence.internal.descriptors.ObjectBuilder;
import org.eclipse.persistence.sessions.internal.security.PrivilegedAccessHelper;
import org.eclipse.persistence.internal.descriptors.ObjectBuilderFactory;
import org.eclipse.persistence.queries.CloneCopyPolicy;

/**
 * <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();
            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]);
    }
} catch (IllegalAccessException exception) {
    throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(), this.getDescriptor(), exception);
} catch (InvocationTargetException exception) {
    throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(), this.getDescriptor(), exception);
}

/**
 * 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]);
        }
    } catch (IllegalAccessException exception) {
        throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(), this.getDescriptor(), exception);
    } catch (InvocationTargetException exception) {
        throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(), this.getDescriptor(), exception);
    }
}
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]);
}

} catch (IllegalAccessException exception) {
    throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
    this.getDescriptor(), exception);
} catch (InvocationTargetException exception) {
    throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
    this.getDescriptor(), exception);
}
}

/**
 * Create a new instance, unless a workingCopyClone method is specified, then build a new instance and clone it.
 */
@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;
}

/**
public String getMethodName() {
    return methodName;
}

protected Method getWorkingCopyMethod() {
    return workingCopyMethod;
}

public String getWorkingCopyMethodName() {
    return workingCopyMethodName;
}

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));
            }
        }
    }
}
Name(), 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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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) + "()";
}

1.1039  jackson-databind 2.9.9.3

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1.1040  libnfsidmap 0.25 19.el7

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1.1041 kahadb 5.5.0

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1.1043 bcmail-jdk14 138

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- web-app_3_0.xsd
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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
 */

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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].
* *
* <p>
* 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.
* <p>
* <p>
* 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.
* </p>
*
* @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-
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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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* /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/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/authentication/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/intercept/RunAsManager.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/authentication/event/AuthenticationFailureProxyUntrustedEvent.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/core/AuthenticationException.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/core/session/SessionRegistryImpl.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/core/userdetails/UserDetails.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/AuthenticationTrustResolverImpl.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/LabelParameterStrategy.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/authentication/event/AbstractAuthenticationEvent.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/access/vote/AffirmativeBased.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security-core-3-0-0-release-sources-jar/org/springframework/security/authentication/AuthenticationManager.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/authentication/AuthenticationTrustResolver.java
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* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security/authentication/jaas/DefaultLoginExceptionResolver.java
* /opt/ws_local/PERMITS_SQL/1075451150_1596132111.62/0/spring-security/authentication/ProviderNotFoundException.java
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 * A token issued by [@link TokenService].
 * 
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 * 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
 */

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### 1.1091 ehcache 1.2.3

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```

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* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/constructs/web/filter/SimplePageFragmentCachingFilter.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/constructs/web/ShutdownListener.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/constructs/web/filter/PageFragmentCachingFilter.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/constructs/async/asynchronous/AsyncCommandException.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/distribution/JNDIManualRMICacheManagerPeerProvider.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/distribution/JNDIRMICacheManagerPeerListenerFactory.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/distribution/ManualRMICacheManagerPeerProvider.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/constructs/web/filter/SimplePageCachingFilter.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-jar/src/net/sf/ehcache/distribution/ManualRMICacheManagerPeerProvider.java`
* `/opt/ws_local/PERMITS_SQL/1018922758_1591907254.98/0/ehcache-1-2-3-sources-
1.1092 commons-codec 1.4

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1.1094 aether-util 1.13.1

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1.1095 visual-studio-runtime 1.9.0
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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>
 *
 * @author Ben Alex
 * @since 2.0.1
 */

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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* /opt/ws_local/PERMITS_SQL/1068903811_1594468519.99/0/spring-security-core-3-0-3-release-sources-1-jar/org/springframework/security/access/ConfigAttributeEditor.java
/**
 * @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
 */

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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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/**
 * Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest
 * Algorithm.
 * 
 * @author Alan Stewart
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  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-
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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>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 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.
* </p>
* 
* @author Ben Alex
*/

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* 
* For internal use only.
* 
* @author Luke Taylor
* @since 3.0
*/

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1.1097 janino 2.5.16

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1.1098 make 3.82 23.el7

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Steven Grimm <sgrimmd@facebook.com> -- iov writing (less CPU), UDP mode,
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- web-common_3_0.xsd
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- javaee_web_services_1_3.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_web_services_1_4.xsd
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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
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,
extcept 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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 */

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();
        }
    }
}
1.1131 hk2-utils 2.2.0
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1.1162 jetty-jmx 9.2.19.v20160908

1.1163 jsr181-api 2009-14-01

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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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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
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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.

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

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Public License instead of this License.
(This file is under construction.)-*- text -*-

If you've contributed to gas and your name isn't listed here, it is
not meant as a slight. I just don't know about it. Email me,
nickc@redhat.com and I'll correct the situation.

This file will eventually be deleted: The general info will go into
the documentation, and info on specific files will go into an AUTHORS
file, as requested by the FSF.

++++++++++++++++

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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[This is the first released version of the library GPL. It is
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1.1173 wagon-http-lightweight 1.0-beta-2

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possible use to the public, the best way to achieve this is to make it
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to attach them to the start of each source file to most effectively
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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
Ty Coon, President of Vice

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

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

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

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

That's all there is to it!

1.1177 jstl 1.2
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.
 */

class Version
{
    /**
     * Get the basic version string for the current release.
     * Version String formatted like
     * <CODE>"<B>standard-taglib</B> v.r[.dd| <B>D</B>nn]\"</CODE>
     *
     * Futurework: have this read version info from jar manifest.
     */
    @return String denoting our current version
*/
public static String getVersion()
{
    return getProduct() + " " +
        getMajorVersionNum() + "." + getReleaseVersionNum()+ "." +
        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.

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
 * development drop for a release.
 */
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
 * completed, 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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Mailing Address: 62 Church St. Balmain, NSW 2041, Australia

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Version: GnuPG v1.4.1 (GNU/Linux)

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5hdry6ZjXRcUhQEyNz2F/T4=
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Corporation name: Simula Labs, Inc.
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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Date:

Signature:

Name: Gordon King

Positions: Chief Operational Officer

Schedule A

Name                      Date added
Simone Bordet             12 September 2006
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E-Mail: jmcconnell@apache.org
Mailing Address: 7717 S 167th Street, Omaha, Ne. 68136

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Version: GnuPG v1.4.6 (GNU/Linux)

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Version: GnuPG v1.4.7 (Darwin)
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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.orbit:javax.servlet.jsp.jstl

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

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

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

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org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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pN0h9U/xDFTRMFsXYFHQeN4=
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* Small patch improving performance of in Python serialization.

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* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

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* Detect whether zlib is new enough in configure script.
* Fixes for Solaris 10 32/64-bit confusion.

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* 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.

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* Fixed m4/acx_pthread.m4 problem for some Linux distributions.

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/userdetails/GrantedAuthorityFromAssertionAttributesUserDetailsService.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/web/CasAuthenticationEntryPoint.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/authentication/CasAuthenticationToken.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/ServiceProperties.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/userdetails/AbstractCasAssertionUserDetailsService.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/authentication/CasAssertionAuthenticationToken.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/authentication/CasAuthenticationProvider.java
* /opt/ws_local/PERMITS_SQL/1075451079_1596132035.68/0/spring-security-cas-client-3-0-0-release-sources-jar/org/springframework/security/cas/SamlServiceProperties.java

1.1227 apache-servicemix-specs-locator 1.2.0
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1.1229 persistence-api 2.0.0

1.1230 shareasn1 0.9.5.5
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/* lib/font/fontfile/gunzip.c
   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
   intended for inclusion in X11 public releases. */

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It is a minimalist API: very easy to implement standalone or on top of existing parser. The API allows both fast high level iteration (using next() method) and low level tokenizing (using nextToken() token) and is designed for easy building on top of it SAX, XML pull parsers that uses iterators with event objects, or even DOM implementations. To to support J2ME and real small implementation parsing of DOCDECL is optional (but DOCDECL can be reported if requested).

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).

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 */
package org.fusesource.leveldbjni.internal;

import org.fusesource.hawtjni.runtime.*;
import static org.fusesource.hawtjni.runtime.ArgFlag.*;
import static org.fusesource.hawtjni.runtime.ClassFlag.CPP;
import static org.fusesource.hawtjni.runtime.ClassFlag.STRUCT;
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 *") long 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;
    }

    @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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1.1271 xbean-spring 3.8
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1.1294 asm 5.0.1

1.1295 fcgi-client 9.2.19.v20160908

1.1296 net-snmp 5.7.2-33.el7_5.2

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

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Version 3.1, 31 March 2009

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DRuntime: Runtime Library for the D Programming Language
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# Jackson JSON processor

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

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  jar/javax/validation/executable/ExecutableType.java
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* /opt/cola/permits/1108540029_1606168376.78/0/validation-api-1.1.0-final-sources-1-
  jar/javax/validation/ConstraintViolation.java
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  jar/javax/validation/constraints/DecimalMax.java
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  jar/javax/validation/MessageInterpolator.java
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  *
  * @param version the OS version to check for
  * @return true if the OS matches
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*/

package com.liferay.portal.security.permission;

import com.liferay.portal.model.User;

/**
 * <a href="PermissionCheckerFactoryUtil.java.html"><b><i>View Source</i></b>
 * </a>
 *
 * @author Charles May
 * @author Brian Wing Shun Chan
 *
 */

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;
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"><b><i>View Source</i></b></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">View Source</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>
 */
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;

/**
 * <a href="PortletPermission.java.html"><b><i>View Source</i></b></a>
 * @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;

}
throws PortalException, SystemException;

class CommonPermission {
    public boolean contains(
            PermissionChecker permissionChecker, long plid, Portlet portlet,
            String actionId)
    throws PortalException, SystemException;

    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">b<i>View Source</i></b></a>

*/

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;

/**
 * @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"><b><i>View Source</i></b></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 {

gGetPortletPermission().check(permissionChecker, portletId, actionId);
    }

    public static void check(
        PermissionChecker permissionChecker, long plid, String portletId,
        String actionId)
    throws PortalException, SystemException {

gGetPortletPermission().check(
        permissionChecker, plid, portletId, actionId);
    }

    public static void check(
        PermissionChecker permissionChecker, long plid, String portletId,
        String actionId, boolean strict)
    throws PortalException, SystemException {

gGetPortletPermission().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(
    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>
 */
public interface RolePermission {

    public void check(
            PermissionChecker permissionChecker, long roleId, String actionId)
            throws PrincipalException;

    public boolean contains(
            PermissionChecker permissionChecker, long roleId, String actionId);
}

package com.liferay.portal.security.permission;

import com.liferay.portal.model.User;

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 */

public interface PermissionCheckerFactory {
public PermissionChecker create(User user, boolean checkGuest) throws Exception;

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 */

class UserGroupPermission {
  public void check(PermissionChecker permissionChecker, long userGroupId, String actionId)
      throws PrincipalException;

  public boolean contains(PermissionChecker permissionChecker, long userGroupId, String actionId);

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"><b><i>View Source</i></b></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;

/**
 * <a href="Permission.java.html"><b><i>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

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;

/**
 * <a href="LayoutPermissionUtil.java.html">View Source</a>
 */
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);
}
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;
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;

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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;

/**
* View Source
* @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 {

    return 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;

/**
 * @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">View Source</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;
/**
 * @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(
PermissionChecker permissionChecker, long groupId,
boolean privateLayout, long layoutId, String actionId)
throws PortalException, SystemException;

public void check(
PermissionChecker permissionChecker, Layout layout, String actionId)
throws PortalException, SystemException;

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;

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 */
package com.liferay.portlet.softwarecatalog.model;

/**
 * <a href="SCLicense.java.html"><b><i>View Source</i></b></a><br/>
 * ServiceBuilder generated this class. Modifications in this class will be
 * overwritten the next time is generated.
 * </p>
 * <p>
 * This interface is a model that represents the <code>SCLicense</code> table
 * in the database.
 * </p>
 * <p>
 * Customize <code>com.liferay.portlet.softwarecatalog.model.impl.SCLicenseImpl</code>
 * and rerun the ServiceBuilder to generate the new methods.
 * </p>
 * @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;

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 */

public interface PasswordPolicyPermission {

    public void check(
            PermissionChecker permissionChecker, long passwordPolicyId,
            String actionId)
            throws PrincipalException;

    public boolean contains(
            PermissionChecker permissionChecker, long passwordPolicyId,
            String actionId);

}
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;

/**
 * <a href="UserPermission.java.html"><b><i>View Source</i></b></a>
 * @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">View Source</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 groupPid, long userId, String name, String primKey,
    boolean portletActions, List<Permission> permissions);

public List<Permission> filterUserPermissions(
    long companyId, long groupPid, 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">View Source</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;

package com.liferay.portal.service.permission;
import com.liferay.portal.security.auth.PrincipalException;
import com.liferay.portal.security.permission.PermissionChecker;

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;

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1.1351 jetty-webapp 7.6.12.v20130726

1.1352 libcap-ng 0.7.5 4.el7
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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) (int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)
#define WTERMSIG(w) (int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

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

#endif /* !HAVE_WAITPID */
#endif /* _BSD_WAITPID_H */

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   *
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   *
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#if !defined(HAVE_POLL) && !defined(HAVE_POLL_H)
#define_COMPAT_POLL_H_

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

typedef unsigned int nfds_t;

#define POLLIN0x0001
#define POLLOUT0x0004
#define POLLERR0x0008
#define POLLHUP0x0010
#define POLLNVAL0x0020

#if 0
/* the following are currently not implemented */
#define POLLPRI0x0002
#define POLLRDNDM0x0040
#define POLLNORMPOLLRDNDM
#define POLLWRNORM   POLLOUT

#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif
#define INFTIM (-1) /* not standard */

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

1.1361 libevent 2.0.21 4.el7

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jar/org/springframework/util/CustomizableThreadCreator.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-
jar/org/springframework/core/convert/support/GenericConversionService.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-
jar/org/springframework/cglib/core/SpringNamingPolicy.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-
jar/org/springframework/core/env/JOptCommandLinePropertySource.java

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jar/org/springframework/core/NamedInheritableThreadLocal.java
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jar/org/springframework/core/NamedThreadLocal.java
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jar/org/springframework/core/DecoratingClassLoader.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1-
jar/org/springframework/core/AliasRegistry.java
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  jar/org/springframework/core/convert/support/StringToLocalConverter.java

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* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1.jar/org/springframework/util/xml/StaxStreamContentHandler.java
* /opt/ws_local/PERMITS_SQL/1073153124_1595289739.34/0/spring-core-3-2-8-release-sources-1.jar/org/springframework/core/ErrorCoded.java
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.1369 expression 3.0.0.RELEASE

1.1369.1 Available under license:
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Found in path(s):
* // Chew on the expression text - relying on the rules
  * case ""
  * case '\' No license file was found, but licenses were detected in source scan.

O [] { }
Found in path(s):
* // brackets must be in pairs
No license file was found, but licenses were detected in source scan.

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

" +

Found in path(s):
* " for expression starting at character " + prefixIndex + "
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//www.apache.org/licenses/LICENSE-2.0

Found in path(s):
* * http
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case 'l': case (':

Found in path(s):
* case 'l'
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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-jar/org/springframework/expression/spel/ast/OpMinus.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/Ternary.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/Common/LiteralExpression.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/ConstructorReference.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/OpGT.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/OpAnd.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/Common/CompositeStringExpression.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/FormatHelper.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/Common/ExpressionUtils.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/OperatorOverloader.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/PropertyAccessors.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/MethodResolvers.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/SpelNode.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/TypeComparators.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/OpLT.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
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square brackets [ ] round brackets () and curly brackets {

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
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-
jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1070968309_1602508384.11/0/spring-expression-3-0-0-release-sources-1-
jar/org/springframework/expression/spel/SpelParseException.java

1.1370 commons-http-client 20020423

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1.1371 jaxb-xjc 2.2.4
1.1372 activemq-http 5.9.0

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Source Files
------------

. The file `src/libs/snprintf/snprintf.c', written by Mark Martinec
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  Please look into snprintf.c for the copyright message.

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

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  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
The -me macro set, using the BSD license.

tmac/doc-nroff
tmac/doc-syms
tmac/groff_mdoc.man

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 `hyphen.uk'.

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The file `tmac/hyphen.fr' contains the same patterns as the file `frhyph.tex' (for TeX), which can be found at

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The files `tmac/hyphen.det' and `tmac/hyphen.den' contain the same patterns as the files `dehyphn.tex' and `dehypht.tex' (for TeX), which can be found at

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The file `tmac/hyphenex.det' is identical to the file `dehyphtex.tex', which can be found at

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The file `tmac/hyphen.cs' contains the same patterns as the file `czhyphen.tex' (for TeX), which can be found in the archive

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1.1393 gtk 3.22.26-3.el7
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1.1394 jetty-io 9.2.21.v20170120

1.1395 libtool 2.4.2 22.el7_3

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* /opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
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  jar/org/slf4j/helpers/BasicMarkerFactory.java
* /opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
  jar/org/slf4j/MarkerFactory.java
* /opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
  jar/org/slf4j/helpers/Util.java
* /opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
  jar/org/slf4j/ILoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
  jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
  jar/org/slf4j/impl/StaticMarkerBinder.java

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*/

Found in path(s):
   */opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
   jar/org/slf4j/spi/MarkerFactoryBinder.java
   */opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
   jar/org/slf4j/spi/LoggerFactoryBinder.java
   */opt/ws_local/PERMITS_SQL/1012658366_1596180293.66/0/slf4j-api-1-5-8-sources-1-
   jar/org/slf4j/helpers/NOPLogger.java
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-- activemq-web

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* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/compiler/analysis/Subroutine.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/tools/rmi/Sample.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/CtConstructor.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/runtime/Desc.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/tools/reflect/ConvertFieldAccess.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/ClassMap.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/compiler/TypeChecker.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1108541037_1606171672.70/javassist-3-18-1-ga-sources-2-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java

1.1415 audit 2.8.1-3.el7_5.1
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1.1417 jackson-annotations 2.9.9

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1.1418 libxv 1.0.11-1.el7

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1.1419 zookeeperimpl 1.4.0

1.1420 spring-test 3.0.3.RELEASE
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1.1423 cglib-nodep 2.2.2

1.1424 grub 2.02-0.87.0.1.el7
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- javaee_web_services_client_1_2.xsd
- javae_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
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1.1432 container 2.1

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(1)

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(2)

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Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in
Steven Brandt's JavaWorld article, 'Java Tip 128: Create a quick-and-dirty XML parser.'
We ask that you reference the author as the creator and JavaWorld as the original publisher
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(3)

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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."

(4) the file com/lowagie/text/pdf/codec/TIFFConstants
and some other TIFF related code is derived from LIBTIFF:

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

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

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

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

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

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

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

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

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:

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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.

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

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

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

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

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

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

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

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

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

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

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

6. As an exception to the Sections above, you may also combine or
link a "work that uses the Library" with the Library to produce a
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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
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with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
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
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from a designated place, offer equivalent access to copy the above
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e) Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.

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

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

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

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

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redistribution under these terms (or, alternatively, under the terms of the
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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
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<one line to give the library's name and a brief idea of what it does.>
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school, if any, to sign a "copyright disclaimer" for the library, if
necessary. Here is a sample; alter the names:

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library `Frob' (a library for tweaking knobs) written by James Random Hacker.
<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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Version 2, June 1991

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

Preamble

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
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code. If you link a program with the library, you must provide
complete object files to the recipients so that they can relink them
with the library, after making changes to the library and recompiling
it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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

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Thus, it is not the intent of this section to claim rights or contest
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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.

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

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

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

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

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

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

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

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

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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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<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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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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Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 10920
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
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# (at your option) any later version.
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# 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/>.
"""copyright.py
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

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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/importextra/update-copyright']
    update_cmd += update_list
    p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE,
                         stdin=subprocess.PIPE,
                         stderr=subprocess.PIPE)
    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...
    """
    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
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

# 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.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-accpf.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/id-insn.h",
    "sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/idcode_branch.h",
    "sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
    "sim/ppc/gen-support.c", "sim/ppc/gen-semantics.h", "sim/ppc/cpu.h",
    "sim/ppc/sim_callbacks.h", "sim/ppc/RUN", "sim/ppc/Makefile.in",}
if __name__ == '__main__':
    main()
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\"
      printf "%s\n\n")
    }
    END
      printf "\n"

END

END
print "";
print "void"
print "_initialize_copying (void)";
print "{";
print " add_cmd ("copying", no_set_class, show_copying_command,";
print "    _("Conditions for redistributing copies of GDB."),";
print "    &showlist);";
print " add_cmd ("warranty", no_set_class, show_warranty_command,";
print "    _("Various kinds of warranty you do not have."),";
print "    &showlist);";
print "}";
print " /* For old-timers, allow "info copying", etc. */";
print " add_info ("copying", show_copying_command,";
print "    _("Conditions for redistributing copies of GDB."));";
print " add_info ("warranty", show_warranty_command,";
print "    _("Various kinds of warranty you do not have."));";
print " ]";"
}
@c Set file name and title for man page.
@setfilename gpl
@settitle GNU General Public License
@c man begin SEEALSO
gfdl(7), fsf-funding(7).
@c man end
@c man begin COPYRIGHT
Copyright @copyright{} 2007 Free Software Foundation, Inc. @url{http://fsf.org/}
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
@c man end
@c end ignore
@c Set file name and title for man page.
@setfilename gpl
@settitle GNU General Public License
@c man begin SEEALSO
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@c man end
@c man begin COPYRIGHT
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If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these
terms.

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
state the exclusion of warranty; and each file should have at least
the `copyright` line and a pointer to where the full notice is found.

@smallexample
@var{one line to give the program's name and a brief idea of what it does.}
Copyright (C) @var{year} @var{name of author}

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@end smallexample

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

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

@smallexample
@var{program} Copyright (C) @var{year} @var{name of author}
This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}. This is free software, and you are welcome to redistribute it under certain conditions; type @samp{show c} for details.
@end smallexample

The hypothetical commands @samp{show w} and @samp{show c} should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an `about box`.

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@c man end

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1.1461 shared-mime-info 1.8-4.el7

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1.1463 mlocate 0.26 8.el7

1.1464 postgresql-jdbc 9.2-1002.jdbc4

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1.1466 tomcat-websocket 8.5.11

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1.1467 util-java 5.2.3

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     */

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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;


1.1468 qpid-proton 0.7
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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) $(OBJ))
$(MV) pic/$BSDLIB_LIB
$(RM) -f ../$BSDLIB_LIB
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

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

install-strip: install

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

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

This is the Debian GNU/Linux prepackaged version of the 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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Gadi Oxman, August 1995

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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:
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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
/
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
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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 Tso <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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

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tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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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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   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.

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

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

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

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

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

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

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

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

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

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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
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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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<signature of Ty Coon>, 1 April 1990
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TERMS AND CONDITIONS

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the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


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

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

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

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

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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.

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.

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1.1487 jetty-servlets 7.6.12.v20130726

1.1488 activemq-kahadb-store 5.9.0
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1.1489 camel-core 2.12.1

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limitations under the License.
#!/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: $*"
}

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

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

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

    cat <<EOF
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.
EOF

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
   fi
}

# 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
   ;;
   esac
   shift
   ;;
*)
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.*//')

  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
    5aa663299df4494145a0e2f16e5)
      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
      ;;
    0e62c14e172a03d7209b8cc7c97e26a4b7fe916b3fc9d3eae070793c1d3874e5)
      echo "GNU Free Documentation License Version 1.1; FSF using Franklin Street address; Texinfo format; with leading @node command"
      continue
      ;;
    1b6ef3294ce9b67f22254ad8e6ac63f5)
      echo "GNU Free Documentation License Version 1.1; FSF using Franklin Street address; Texinfo format"
    esac
  fi
continue

97ca8794237456a3774a2d7672b74076)
  echo "GNU Free Documentation License Version 1.1; FSF using Temple Place address; Texinfo format;
  with leading @node command"
  continue
  ;;
  f041322875c998804e33014794efe048)
  echo "GNU Free Documentation License Version 1.1; FSF using Temple Place address; Texinfo format;
  with leading @appendix command"
  continue
  ;;
  c289fd1f1d5dce504bf7d168e752f3fb5)
  echo "GNU Free Documentation License Version 1.1; FSF using Temple Place address; Texinfo format;
  with leading @c command"
  continue
  ;;
2142a455493899caec2d47b99069ba4d[87eee88509944f0cfd95ca033984a646)
  echo "GNU Free Documentation License Version 1.2; FSF using Temple Place address; Texinfo format;
  with leading @node command"
  continue
  ;;
c02c1ced12fe9d2dc4ed6da2f82ed0d3)
  echo "GNU Free Documentation License Version 1.2; FSF using Franklin Street address; Texinfo format;
  with leading @c command; with "MPFR tweak""
  continue
  ;;
9cc8ea01e307003fe0e32ae79d3e86b8)
  echo "GNU Free Documentation License Version 1.2; November 2002; FSF using Franklin Street address;
  Texinfo format; with leading @c command"
  continue
  ;;
072910d553f79906db669a7c0e956baa5d6ad186f283ced6b01432c2b6d06453]\ab0fc311032294b952da80585b8b90e
7[da6eccc0ca833f985f02]957c652577f19194be73cc8c274c5a63c1)
  echo "GNU Free Documentation License Version 1.3; 3 November 2008; Texinfo format; with leading @c
  command"
  continue
  ;;
c9c72c6be45fb9d057a5590dab9dc5b2)
  echo "GNU Free Documentation License Version 1.3; 3 November 2008; Texinfo format; with leading
  @ignore command"
  continue
  ;;
677a43782a1741516a301d9be9ba9bf6)
  echo "GNU General Public License Version 2; June 1991; FSF using Franklin Street address; Texinfo
  format; with leading @c command"
  continue
  ;;
8eb10e73d0897c2a273e38300ac222c0)
echo "GNU General Public License Version 2; June 1991; Texinfo format; with leading @ignore
command"
continue
::;
2acc5e9891e865f0402ae511b467ff74)
echo "GNU General Public License Version 2; June 1991; Texinfo format; with leading @node command"
continue
::;
546c7be07c02468d7f987d788457098)
echo "GNU General Public License Version 3; Texinfo format"
continue
::;
d09bb9def1895953d24e2e8b9a70ff6)
echo "GNU General Public License Version 3; 29 June 2007; Texinfo format; with leading @c command"
continue
::;
b96f494e6e4d346175bad5ef9781882|5f5ade2c6c4ebd0f30cc0125250f5995)
echo "GNU General Public License Version 3; 29 June 2007; Texinfo format; with leading @ignore
command"
continue
::;
1365a161d7aa844f14aad34a6e6bd44a|8d7b6cd712739ba150cc104ee7a536a)
echo "GNU Lesser General Public License Version 2.1; February 1999; FSF using Franklin Street address;
Texinfo format; with leading @c command"
continue
::;
0e322c256071206e86ec70c3a3b17b4[32149e9d61d873be9c2950bee2ac7137]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
::;
a978e2b178205d070781d52a2bd07b8[d53dd2c168a69a4253c443d67d1ac33)
echo "ISC-style; XSL markup format; Internet Systems Consortium, Inc. ("ISC") 2005"
continue
::;
9a5ff645bb8b8a12e26e6d4e5ade266)
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 [[ "$TYPE#:*" =~ "exported SGML document text" ]]; then
  echo "IGNORE; HTML/SGML/XSL file"
elif [[ "${TYPE#*: }" =~ ".*HTML document text.*" ]]; then
  echo 'IGNORE; HTML file'
  continue
elif "$${TYPE#: }" = "XML document text" \ 
  || "$${TYPE#: }" = "XML 1.0 document text" ]; then
  echo 'IGNORE; XML 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 " \

# Check for known false-positive assembler source files from glibc.
if expr "$FILE" : ".*bsd-\?[Ss]etjmp\.[0-9]" > /dev/null; then
echo "IGNORE; assembler source file"
continue

# Use sed to find the first nonblank line.
eelif sed -e '/^[[:space:]]/q' "$FILE" | grep -Eqw '([input
texinfo|@\(appendix\)|copyright|\[texinfo|ignore\]node\[setfilename\])'; then
    echo "IGNORE; Texinfo document"
    continue
fi
eelif expr "${TYPE#*: }" : "AppleDouble encoded Macintosh file" > /dev/null; then
    echo "IGNORE; AppleDouble encoded Macintosh file"
    continue
eelif [ "${TYPE#*: }" = "" ]; then
    echo "*** BUG in file command; returned no file type"
    continue
fi
"

# MAIN SECTION

case "$MD5SUM" in
d41d8cd98f00b204e9800998ecf8427e)
    echo "EMPTY FILE"
    ;;
d784fa886d9d27699781bd9a7cdfe96f068b329da9893e34099c7d8ad5cb9e940)
    echo "NEWLINE (0x0a) ONLY"
    ;;
d10ed7cf8038981c580e11cd3e8f6b67cb9eff9a0cd3b7e838e94a9c91b5dc5)
    echo "GNU GPLv1; FSF using Mass Ave address"
    ;;
2b4e6ffcbfcbd86469f02565f253dd81a)
    echo "GNU GPLv1; FSF using Temple Place address"
    ;;
342f9fddc6b96c46a13ba61ea7fa7b999)
    echo "GNU GPLv1; FSF using Franklin Street address"
    ;;
4e7cf92dadc3bf97d3250ec8dec10cd2)
    echo "GNU GPLv1; variant used by CVS"
    ;;
751419260a95449ff7abaabaa82bbee59530bdf33659b929e73d4a9df9f6552|9ea3144f04e41cd2eada5d3f4726eda5|eb723b1539eee0f13ed476e68b50a|b234ee4d6955c4486a80fda4a4265|af0048017320e4b2d90f351c80510|14bc9e8eeb2eb409f1599212867d126e|edcd90d61eb8065d3ff2f4c7035779d|4325af4d96e1b659c36b49533135d4|ebf4e8b49780ab187d51bd26aaa0a2|c2fe77b2078e691e3f3d6|8ef380476f642c20ebf400fceb0add2ec|d
echo "GNU GPLv2; FSF using Franklin Street address"
;;
3c8ea28d12b8a786603a5394fc50096d)
# for traceability component id=20702040
echo "GNU GPLv2; FSF using Franklin Street address; with KDE programs copyright clarification header"
;;
1ed9d357695b2e3ef099df37fed63d96)
echo "GNU GPLv2; FSF using Franklin Street address; with cdparanoia 10.1 command line tools header"
;;
6adca3b36477695b2e3ef099df37fed63d96)
echo "GNU GPLv2; FSF using Franklin Street address; with diff/patch detritus"
;;
2d0aa14b3fc4e649e4e615e03186335f)
echo "GNU GPLv2; FSF using Franklin Street address; with \"attr\" header indicating licensure of most portions under GNU LGPLv2.1; remainder under GNU GPLv2"
;;
d7810fab7487fb0aad327b76f1beb7cd7625f320c10b899c66d8b03592d64082b)
echo "GNU GPLv2 with Linux kernel exception; FSF using Franklin Street address; with Linus Torvalds \"kernel exception\" (including \"only valid version of the GPL as far as the kernel is concerned\" language)"
;;
8ab6d47af443a564676c059e1546be72)
# for traceability component id=75805825
echo "GNU GPLv2; FSF using Franklin Street address; with Stefan Reinauer header (including \"only valid version of the GPL as far as this driver is concerned\" language)"
;;
9ae5a986d432128e090dda6e6bf8bc2c9)
# for traceability component id=75805825
echo "GNU GPLv2; FSF using Franklin Street address; with explanatory header (including \"we explicitly do not allow applying any newer version of the GPL to this work\" header)"
;;
d1504d81b4282e3ebc3cadf7f93238)
echo "GNU GPLv2 with Linux kernel exception; FSF using Temple Place address; with GPLv3-aware version of Linus Torvalds \"kernel exception\" (including \"only valid version of the GPL as far as this project is
concerned" language)

::    775a05bce622d94072e1b0dee1a200e2)
    echo "GNU GPLv2; FSF using Franklin Street address; with header indicating application of special
    exception (MySQL FOSS License Exception)"

::    2c1778696d3ba68569a0352e709a6b7|e8d9cb316fe8756ac3e09c75ec4fe4641e94ec96f98fabc56ff99cc48b14be
eee1a5c93945d61675a5df481d19b7aq7d88b431d7a2d6d4878e3c9d586a6fd7)
    echo "GNU GPLv2; FSF using Franklin Street address; back matter missing"

::    9993116627e1f116fe261868478bcd16)
    echo "GNU GPLv2; FSF using Franklin Street address; \"or (at your option) any later version\" stripped from
    appendix"

::    c781d70ed2b4d48995b79043217a249)
    echo "GNU GPLv2; FSF using Franklin Street address; with acl header describing use of GNU GPLv2 and
    GNU LGPLv2.1"

::    58f65c47d27b479443744295099540f)
    echo "GNU GPLv2 with OpenSSL linking exception; FSF using Franklin Street address; with gloox
    OpenSSL linking exception clause"

::    de10de48642ab74318e893a61105afbb)
    echo "GNU GPLv2; FSF using Franklin Street address; with Busybox \"GPL version 2\" only clarification"

::    5b651a69c9e4f1a580edb496b98381)
    echo "GNU GPLv2; FSF using Franklin Street address; with cthrift \"PREAMBLE\" header mentioning
    \"MIT license\" for lib and examples directories"

::    961805abc6f91fb8ae39277887e7b92b)
    echo "GNU GPLv2; FSF using Franklin Street address; with \"JASPERSERVER INSTALLER LICENSE\" header"

::    89aead72864ad2a9f5c035793274bc)
    echo "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"

::    186e8b54342da4f753a62b7748c947db)
    echo "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"

::    3d766e2f2d10d84d03d313c61d45965a)
    echo "GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux FC-FCoE Driver
[\"qla2xxx\)]; QLogic Corporation 2003-2011"

::    218e17d92d7da2d6bde65d18714ca20)
    echo "GNU GPLv2; FSF using Franklin Street address; back matter missing; QLogic Linux FC-FCoE Driver
[\"qla2xxx\)]; QLogic Corporation 2003-2012"
ff398eee27a4935d79eba4c61c200b0b)
   echo "GNU GPLv2; FSF using Temple Place address; with Ahead Software header"
  ;;
1ae8e13bda88966ee25c92b5957116c0)
   echo "GNU GPLv2 with Linux kernel exception; FSF using Temple Place address; with Linus Torvalds" "kernel exception""
  ;;
61700193191abe81923179082162c216|9579385572eb40edead61dcb07e0038a4|aa71a395397b0865c001a41da0f79c30)
   echo "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)
  ;;
c91171835d697b2e0baccfa339aa25d6)
   echo "NOT A LICENSE TEXT; Linus Torvalds emails regarding the application of copyright and the GNU GPL to Linux kernel modules"
  ;;
6e699ca9357b787d81af2130c3f5bf0d)
   echo "GNU GPLv2; FSF using Temple Place address; with MontaVista header; MontaVista Software, Inc. 2001"
  ;;
74ea09df6422fcc12373c860052e7f9a)
   echo "GNU GPLv2; FSF using Temple Place address; with MontaVista header; MontaVista Software, Inc. 2001-2002"
  ;;
deceaf0f3d68e4b344a217783a22a0d3)
   echo "GNU GPLv2; FSF using Temple Place address; with MontaVista header; MontaVista Software, Inc. 2001-2006"
  ;;
0f9664c9acc084da5a3e617418d3d0eb)
   echo "GNU GPLv2; FSF using Temple Place address; with Ted Ts'o header"
  ;;
776deed93a97d06f18c3df4e523c632)
   echo "GNU GPLv2; FSF using Temple Place address; with Ted Ts'o header [26-Jul-2000]"
  ;;
b48f21d765b875bd10400975d12c1ca2)
   echo "GNU GPLv2; FSF using Temple Place address; with Ted Ts'o header [23-June-2007]"
  ;;
5eb1e8a46aaab36b40812fd8cb704afa)
   echo "Theodore Ts'o's additional restriction to GNU GPLv2 forbidding binary distribution of EXT2 filesystem utilities with \"-pre\" in the version.h version string; 26-Mar-97"
  ;;
200d8180b263ccdabb1a8a7c66b4480)
   echo "GNU GPLv2; FSF using Temple Place address; with Busybox \"GPL version 2\" only clarification"
  ;;
e2643b73e47fa4b29cdefad24ee42bed6)
   echo "GNU GPLv2; FSF using Temple Place address; Intel formatting"
  ;;
59b6ea9a530ca87037a4959b2a84461c|e9d9259cbbf00945adc25a470c1d3585)
echo "GNU GPLv2; FSF using Mass Ave address"

; ; a820e15d7b288a321f11f69285243306)
    echo "GNU GPLv2; FSF using Mass Ave address; with CentOS Distribution header indicating precedence of any individual conflicting package license"

; ; 2c0e83c9ef4b616e91783f2883ef4a|010a614a47800e5814f8204ab277ea861|cbbd794e2a0a289b9dce9f513d1996e|1c5117d4bca2d595733f14411a96257a)
    echo "GNU GPLv2; FSF using Mass Ave address; back matter missing"

; ; c312653532e8669f30e5ec8bdc23be3)
    echo "GNU GPLv2 with PLPA exception; FSF using Mass Ave address; with "Appendix 2" stating PLPA (Portable Linux Processor Affinity) exception"

; ; ac2db169b9309e240555bc77be4f1a33)
    echo "GNU GPLv2 with Linux kernel exception; FSF using Mass Ave address; with Linus Torvalds "kernel exception"

; ; 2046f3a00446244d3b3b9f19060bbfa4)
    echo "GNU GPLv2; FSF using Mass Ave address; with Gadi Oxman header"

; ; fb9dfb953fcd37b3a7a7fd795966ff84)
    echo "GNU GPLv2; FSF using Mass Ave address; with Qt header"

; ; 53b4a99993871a28ab1488fd82d2e73e)
    echo "GNU GPLv2; FSF using Mass Ave address; with ebtables header; ["all code...including the code from the extensions"]"

; ; 6ebd41aa30b178eac885447b1682e2d)
    echo "GNU GPLv2; FSF using Mass Ave address; with Red Hat Enterprise Linux header"

; ; 8974cc98f851c3425ff096829b43349c)
    echo "GNU GPLv2; FSF using Mass Ave address; with mysql-connector-java's unusual formatting"

; ; d2cad9e5b4b1cfff77dd677270b0e8018)
    echo "GNU GPLv2; FSF using Mass Ave address; with Yggdrasil Computing, Incorporated copyright header"

; ; 2ae46012262c9f949c660c597620ddb4)
    echo "GNU GPLv2; FSF using Mass Ave address; with WebStone header"

; ; 3728a6c4e9630a9e796ad4b82dadcd887)
    echo "GNU GPLv2; FSF using Mass Ave address; with hping2 header; portions BSD-style without advertising clause; Salvatore Sanfilippo 1998-1999"
echo "GNU LGPLv2; FSF using Temple Place address; liblf header"
::
a83a69c24479a5f839e45a9fe911db79)
 echo "GNU LGPLv2; FSF using Temple Place address; with arts header; back matter indicates "Lesser" GPL"
::
412a9be54f757a155d0b997b52b519f662)
 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"
::
55ca817c87cb7d5b5b6e365535690e9aba605][744a8aa305e5e53e917f4bbe819b9e][b6201979c7d09f504639dcd9a3db7e84][a770b67e6be0f60da244beb2de0f6e4][7a3654c9b705d3a03926b1535f65ea3c][0914b9d3ebaba41ef23e0ae16f296c8f6db3822fc7512e83087ba798da013692][ce0aeb69ae1c6381a50010d9676baff][abcbe52f17cb23c87bbf0be63ef8753][2f1882f734727b3ca0479cc2f4f7acc9e9f9a61a050b355abfe1317e1268][faccc3a8f4529300833bb95d82b989c35]
 echo "GNU LGPLv2; FSF using Mass Ave address"
::
48611aa460a8d15c068d5a9cc358755f)
 echo "GNU LGPLv2; FSF using Mass Ave address; double-spaced format"
::
5029174ed0167d805a0349555b76ff6b3)
 echo "GNU LGPLv2; FSF using Mass Ave address; JacORB header"
::
ab19091db2ee1aae8753474f8a074a5c)
 echo "GNU LGPLv2; FSF using Mass Ave address; Mesa header"
::
58d09de7e50ecdbac97e7eb50c34a)
 echo "GNU LGPLv2; FSF using Mass Ave address; Mono header"
::
303265a2321951535c4daff65f8b3e8)
 echo "GNU LGPLv2; variant used by CVS"
::
bc35b29c53b2e6497e8d38c3a904b9c)
 echo "GNU LGPLv2; FSF using Mass Ave address; with Eric Young copyright and DES implementation header; Eric Young 1993"
::
214af25a08bd63ac79e21bd714c3acc2)
 echo "GNU LGPLv2; with \"This software and all its components are under the GPL\" header [confusing]"
::
e639b5c15b4bd709b52c4e7d4e2b09a4)
 echo "GNU LGPLv2.1; front and back matter missing"
::
a916467b91076e631dd8ed8b7d4247679c7[a4b192f7208753f0c0c8d88c733e6106][2d5025d4aa3495befef8f717206a5b0a1][344e8e3863ac3a4c2cb7d9b7d3a3799][1adb446fd4349eb374c649b7efdcfe8][a6f89e2100d9b6cdffcea4f398e37343][b fcb93901857cf1d118f605f9008e24f726693b75b03bcf500522e65722b79061464cf3e42798ecccced82ef9e9aef5ff2f286c82319f575f086fa03ef8915c0][7eb90e6fd83eb49ed22911c3b2f067440d5381c3a94cecc9f896f0fafa5ef7419d90374aab3493f6019436914d85927dabja1a4650e6db85590a807ded2c7f3ec578][7979a0ec772fa86740948cb7327a0cc7]e3e
# for traceability component id=87092991

```
echo "GNU LGPLv2.1; FSF using Franklin Street address"
```

```
beff7f6068c311ce83730ac62c1e5148)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; Texinfo format"
```

```
d370feaa1c9edcdbd29ca27ea3d2304d)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; with cdparanoia ccda-interface and cdda-paranoia 10.1 libraries header"
```

```
9e9a206917f8af112da634ce3ab41764)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; with acl header describing use of GNU GPLv2 and GNU LGPLv2.1"
```

```
b5b2b853d7eb99c130f669411a8de54c)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; with HIGWIDGETS header"
```

```
f23a23b996e90732d197909eaca08db)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; with hivex library header"
```

```
4193e7f1d47a85f6ba7c0f1e6e6616de[bcfde44f88d6812a3e956de72ae508fa]
  echo "GNU LGPLv2.1; FSF using Franklin Street address; with Qt library header; Digia Pte 2013"
```

```
cff17b12416c896e10ae2c17a64252e7)
  echo "GNU Lesser General Public License Version 2.1; FSF using Franklin Street address; with Qt library header; Digia Pte and/or its subsidiary(-ies) 2014"
```

```
5b374ec35d3f7377f012ef2b9420f6047[42c650ce81e70b216c05ad07c21e8c794|11cc80f23d381e324ae5a3e8033c53b3f3|11398e4927d7ca5001dc4768e147d83c73b943c7566f6e007e56ac6515c8f7[27818cd7f83877a8e3ef82b82798ef4|321bf41f280cd80508dd5a720b377859adbe5ef0181eca4f24d839563af8d4)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; back matter missing"
```

```
7ef58751f9cc77955cb47a756db0cd2b[7dc9f797259ff7c7baadba2232ed43e)
  echo "GNU LGPLv2.1; FSF using Franklin Street address; back matter truncated just before \"Also add information!\"
```
echo "GNU LGPLv2.1; FSF using Franklin Street address; back matter includes apparent cut-and-paste duplication of text"

::

7bbc338309ae38fe64d644b04bb903e34[|d|c|f|c|e|d|6|4|b|0|4|b|b|9|0|3|e|3|4|d|a|4|1|a|7|9|0|8|5|8|9|j|d|8|0|4|5|f|3|b|8|9|2|9|c|1|b|2|9|a|1|e|3|f|d|7|3|7|b|4|9|9|j|7|2|b|b|d|9|2|a|8|2|f|8|7|7|4|b|b|b|b|7|3|c|1|7|5|7|b|f|f|a|d|9|b|3|3|3|2|b|e|8|9|4|b|b|9|8|9|b|c|5|0|1|5|7|2|8|6|4|b|2|9|b|b|b|4|6|2|1|2|1|a|3|3|b|1|3|4|d|2|e|d|5|e|e|8|0|2|b|3|7|f|f|a|b|0|e|2|a|7|c|9|0|9|7|8|4|4|f|c|1|4|8|0|0|1|d|d|2|d|f|7|7|1|7|8|2|c|b|6|2|4|5|c|7|f|b|c|e|0|e|0|5|9|b|e|f|0|3|5|7|9|a|9|f|d|0|2|2|1|d|4|9|2|3|7|a|a|3|3|4|9|2|f|9|8|8|c|f|1|4|5|9|9|0|8|f|6|f|8|c|9|7|e|2|b|a|a|e|3|d|5|7|5|9|9|f|3|b|5|b|6|0|4|8|8|8|7|f|a|1|5|6|e|1|4|b|1|3|c|7|f|e|0|5|9|7|f|5|5|e|e|9|c|c|e|c|7|4|3|6|f|1|c|2|b|5|4|3|d|c|9|7|e|b|7|5|9|4|d|0|2|6|a|f|3|9|9|b|5|4|2|0|b|j|b|6|3|c|7|3|8|e|1|e|5|f|b|0|5|1|9|9|5|5|d|b|8|9|1|2|0|0|3|4|a|d|b|9|b|b|0|0|3|8|3|7|1|4|c|2|3|d|6|f|8|8|1|7|6|e|4|1|1|7|5|1|b|3|0|1|9|1|c|1|5|4|6|4|a|a|4|0|4|f|f|3|4|9|5|f|a|8|a|3|d|6|e|2|c|1|3|2|e|2|2|1|9|7|6|0|4|e|4|6|6|9|7|2|7|f|f|b|1|9|1|c|e|8|8|d|e|0|6|e|c|0|b|d|5|0|e|0|1|1|c|f|1|f|6|2|c|8|7|6|b|3|e|3|8|b|8|4|1|0|0|6|4|2|9|e|2|b|7|4|6|8|6|2|c|6|4|c|6|6|2|0|1|2|6|2|4|1|d|d|2|9|e|6|8|e|7|f|5|6|6|b|2|9|0|8|7|b|3|0|b|9|2|7|7|3|a|1|5|3|7|9|c|7|d|2|7|d|0|4|4|4|4|a|7|b|b|1|1|6|e|8|7|8|3|e|d|c|d|b|4|4|f|f|6|1|e|3|9|5|f|4|e|0|3|2|3|2|9|b|c|0|9|e|8|9|c|7|b|e|0|1|1|2|7|8|b|f|3|6|c|6|2|1|5|3|9|6|e|c|b|d|8|3|f|2|f|9|b|e|d|6|9|1|f|f|e|a|4|5|7|6|1|6|1|8|2|c|5|6|6|2|e|9|0|9|2|d|3|9|f|f|6|7|9|3|2|b|7|d|f|a|9|8|b|8|b|a|d|6|7|1|5|1|6|9|b|a|7|3|7|8|2|e|1|d|a|3|0|c|1|2|2|8|2|1|4|f|4|2|e|d|7|0|1|9|5|9|9|7|b|1|9|9|6|7|1|5|e|9|9|5|6|b|0|4|4|8|3|6|7|6|b|c|d|0|e|0|0|4|6|a|f|2|2|7|3|d|4|1|a|d|1|e|7|7|1|f|9|3|2|0|2|7|3|6|b|4|7|c|0|7|0|3|5|9|1|0|4|7|9|7|4|a|f|b|5|7|9|b|d|5|a|e|4|d|d|7|1|3|1|c|2|a|c|d|b|c|e|9|6|1|b|8|f|4|f|e|c|c|6|a|7|8|3|5|c|4|8|5|0|5|3|c|8|e|9|9|e|c|f|5|4|9|e|3|7|b|6|3|a|c|5|8|9|0|0|6|1|c|e|2|a|b|5|a|

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

::

3a7567ae247580a16ba3b8b8c31b4833)

echo "GNU Lesser General Public License Version 2.1; FSF using Temple Place address; back matter uses Franklin Street address"

::

d9bf0d58ac5131461e4a33e5a185736c1|2|2|1|6|e|9|4|d|b|5|3|5|a|e|8|8|8|c|3|7|7|2|9|2|6|9|a|2|2|9|7|e|4|3|1|8|8|a|7|3|3|6|0|7|2|7|6|8|e|0|5|2|d|4|0|8|5|e|7|b|7|6|b|3|f|a|8|a|9|e|9|d|0|e|9|5|4|3|9|f|6|7|9|a|9|8|1|2|a|f|0|b|1|9|7|1|c|3|6|9|9|7|b|e|2|b|4|1|3|2|6|1|a|3|0|e|7|8|4|1|3|c|e|b|b|a|2|b|c|9|6|e|c|b|4|8|1|3|1|d|1|7|3|c|6|6|5|0|e|0|0|4|6|a|f|2|2|7|3|d|4|1|a|d|1|e|7|7|1|f|9|3|2|0|2|7|3|6|b|4|7|c|0|7|0|3|5|9|1|0|4|7|9|7|4|a|f|b|5|7|9|b|d|5|a|e|4|d|d|7|1|3|1|c|2|a|c|d|b|c|e|9|6|1|b|8|f|4|f|e|c|c|6|a|7|8|3|5|c|4|8|5|0|5|3|c|8|e|9|9|e|c|f|5|4|9|e|3|7|b|6|3|a|c|5|8|9|0|0|6|1|c|e|2|a|b|5|a)

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

::

388a4f1bdea8cea0be788a9b01fca139)

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"

::

11f384074d8e93e263b5664ef08a411a)

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

::

4c603c471bc48b83d1bb6fd35e9b742a)

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

::

6e2bdf9456d7aaac9d320dd1370e)

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

::

9400ff2087dc17cf91f95ee8ee9608fd)

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2005-2008
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4547ddb4bec6f12a210e044b4b3e85e89f9a4c1602469928e63f8a938b4485dec7)
  echo "NTP license; [[MIT/X11-style with non-promotion clause]], University of Delaware version; David L.
  Mills 1992-2008"
```

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dc42d524da0796c4a74513ad9fa6122a)
  echo "NTP license; [[MIT/X11-style with non-promotion clause]], University of Delaware version; David L.
  Mills 1992-2009"
```

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f41fedb22dffecebfafecc85b0f79cfa)
  echo "NTP license; \"automatically generated from html/copyright.html\"; 17-Jan-2015 00:16 UTC version;
  [[MIT/X11-style with non-promotion clause]], University of Delaware version; University of Delaware 1992-2015;
  BSD-style license without advertising clause and without non-promotion clause; Network Time Foundation 2011-
  2015"
```

```
babc053ced61d7b62806285d934f8842)
  echo "N. M. Maclaren/University of Cambridge MSNTP General Public License"
```

```
l1f60bf75e3bda44ab45bd3a62b584479)
  echo "eGenix.com Public License Agreement; version 1.0.0"
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883c525c4dc718d7eb63ef4a1e3806f2)
  echo "BSD-style without advertising clause; University of Michigan, 1992-1996"
```

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15cee02b6010299a5480361b9f9ec9ac5d)
  echo "OpenLDAP 2.2.20 bundle of licenses"
```

```
fdeea66785ef309bf62b2154e052f53)
  echo "OpenLDAP 2.2.29 bundle of licenses; The OpenLDAP Foundation 1998-2005; Kurt D. Zeilenga 1998-
Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4 11220


37fa4d291f85633c44c65c7a305b14e6)  
  echo "OpenLDAP 2.2.30-2.3.26,2.3.29 bundle of licenses"

6eedd7ca12dfead38a77c4a6d274a174)  
  echo "OpenLDAP 2.3.27,2.3.29 bundle of licenses"

b694cd5e5befd2d4970480fa66e0867c)  

0f46614665a8d82fd34fbd5f45a1a320)  
  echo "OpenLDAP 2.4.18,21 bundle of licenses; The OpenLDAP Foundation 1998-2009"

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3d82d3085f228af211a6502c7ea7c3c7)  

a01bb2af662a583c19b563286770ff94)  

aefdaaaccb4b1b3ae5eebb96bb659e32)  
  echo "OpenLDAP dual-licensing statement with University of Michigan license"

9c2f0074a5603d01fc24e32ed587aa0)  
  echo "The OpenLDAP Public License, Version 1.2, September 1998"

2b40ddcb8ac4867be5c84399ad3df56d)  
  echo "The OpenLDAP Public License, Version 2.0.1, 21 December 1999"

83da7b9513cd074f54f6d6ae683050a4)  
  echo "The OpenLDAP Public License, Version 2.0.1, 21 December 1999, with supplementary header"
OpenLDAP Foundation 1998-2012; NeoSoft license (vaguely Apache 1.1-style); NeoSoft, Inc. 1998-1999

::
af64d50c372e750cb30df8ae778fd711
  echo "[ldaptcl] copyright notice and reference to top-level COPYRIGHT and LICENSE files; The OpenLDAP Foundation 1998-2014; NeoSoft license (vaguely Apache 1.1-style); NeoSoft, Inc. 1998-1999"
::
4dce52d92c56ac4c7af75db0d5794600
  echo "[lbmdb] copyright notice and notice of licensure under OpenLDAP license; Howard Chu, Symas Corp. 2011"
::
20efe37b266df701373f3e612c5205f2
  echo "[lbmdb] copyright notice and notice of licensure under OpenLDAP license; Howard Chu, Symas Corp. 2011-2013"
::
61d6e9c93e6aebf074bb007cc
::
80509a1704653ca1800401e1f4bc075
::
b28db9b176f085ed600be97048308081
  echo "[ldapcpp++: OpenLDAP 2.3.34] copyright notice and notice of licensure under OpenLDAP license; portions BSD-style without advertising clause; The OpenLDAP Foundation 1998-2007; Regents of the University of Michigan 1992-1996"
::
1966832da43e45e062be8496e065b4e
::
a5bce0e734c7781b4bdaaf8734545a5
  echo "Pierangelo Masarati [[regex-style]] license (2000) (librewrite)"
::
235ee65591ea8de457da9da8f1217fad68
::
ad66b88d0941825ac155b112b73df49
:: f86aff0bfd138ef7b2cbf3715a1fb441
  echo "Howard Chu and Pierangelo Masarati/OpenLDAP Foundation [[regex-style]] license (1999,2001,1998-
  2003) (slapd back-meta)"
:: f9a66e8547e11e33f9657f027e3fa05a
  echo "NeoSoft Tcl client extensions to Lightweight Directory Access Protocol license; NeoSoft, Inc. 1998-
  1999"
:: f86d8f322464edd027051ce8f36940983
  echo "NOT A LICENSE TEXT; reference to licensure under the OpenLDAP Public License; Virginia Tech,
  David Hawes"
:: ec58b6ec64b302467121c54e88d0be3c
  echo "NOT A LICENSE TEXT; reference to licensure under the OpenLDAP Public License; Michal
  Sczylczynski, 2007"
:: af42c14a392004ec505ca432292d8205|39d421bf8355bd9563ae40396c4bf492)
  echo "Red Hat BSD-style without advertising clause/GNU GPLv2 dual license (passwd)"
:: ca0395de9a86191a078b8b79302e3083|7eb5c1bf854e8881005d673599ee74d3
  echo "Red Hat BSD-style without advertising clause/GNU GPLv2 dual license (Linux-PAM)"
:: e38be4e4dfe03b9a4909ae777228ce87)
  echo "BSD-style without advertising clause; Red Hat, Inc. 2005-2006"
:: 57439554a15b9ef4cf16d0c11b120cd3
  echo "BSD-style without advertising clause; Red Hat, Inc. 2009"
:: 8aaed205c82cb6c266d68dd655c7362)
  echo "net-snmp [5.1.2] bundle of copyright licenses; MIT/X11-style with non-promotion clause (CMU/UCD,
  UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge Broadband Ltd.;
  Sun Microsystems, Inc.; Sparta, Inc."
:: 398168d66f5ab56d4398d8a5de1952)
  echo "net-snmp [5.2.1] bundle of copyright licenses; MIT/X11-style with non-promotion clause (CMU/UCD,
  UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge Broadband Ltd.;
  Sun Microsystems, Inc.; Sparta, Inc.)"
:: de12f8c79187a28e2e8c0039e209846b)
  echo "net-snmp bundle of copyright licenses (latest: 2006); MIT/X11-style with non-promotion clause
  (CMU/UCD, UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge
  Broadband Ltd.; Sun Microsystems, Inc.; Sparta, Inc.)"
:: 1e87f0b834ee1b64db6c256d124a060)
  echo "net-snmp [5.3.2.2] bundle of copyright licenses (latest: 2007); MIT/X11-style with non-promotion
  clause (CMU/UCD, UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge
  Broadband Ltd.; Sun Microsystems, Inc.; Sparta, Inc.)"
echo "net-snmp [5.4.1] bundle of copyright licenses (latest: 2006); MIT/X11-style with non-promotion clause (CMU/UCD, UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge Broadband Ltd.; Sun Microsystems, Inc.; Sparta, Inc.)"

echo "net-snmp [5.4.2] bundle of copyright licenses (latest: 2008); MIT/X11-style with non-promotion clause (CMU/UCD, UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge Broadband Ltd.; Sun Microsystems, Inc.; Sparta, Inc.)"

echo "net-snmp [5.4.3] bundle of copyright licenses (latest: 2010); MIT/X11-style with non-promotion clause (CMU/UCD, UCB); BSD-style without advertising clause (Network Associates Technology, Inc; Cambridge Broadband Ltd.; Sun Microsystems, Inc.; Sparta, Inc.; Fabasoft R&D Software GmbH & Co KG)"


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]

```
98a1128c4b58120182cbea3b1752d8b9
echo "GNU C Library [glibc]: suite of additional licenses used by third-party code [2.13])"
```

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e9a558e243b36d3209f380de3b394b213
echo "GNU C Library [glibc]: suite of additional licenses used by third-party code [2.17,2.18])"
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0cd9a07afbeb24026c9b03aefeba458
echo "libxml and libxslt licenses (MIT/X11-style with non-promotion clause)"
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483a3c1f8354852288fb1364515c7466
echo "DocBk XML V3.1.7 DTD license (MIT/X11-style without non-promotion clause)"
```

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057ef7a8b313d80015a2d2ae45ba72b5
echo "Simplified DocBk XML V3.1.7.1 DTD license (MIT/X11-style without non-promotion clause)"
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f69e78940d3511e4f95fd912e10a3254
echo "Simplified DocBook XML V4.1.2.4 DTD license (MIT/X11-style without non-promotion clause)"
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echo "BSD-style without advertising clause; Jan Kneschke, incremental 2004"
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3427879676ae2c3c86f6f7f7912e89f0b
echo "NOT A LICENSE TEXT; Darren Reed email regarding async resolver library (arlib.c) license"
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```
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11227

47ae0be3bf895c0bb885fae7e1e83a47)
   echo "sudo bundle of licenses; MIT/X11-style without non-promotion clause (Todd C. Miller 1994-1996,1998-2013); BSD-style without advertising clause (Emin Martinian 2001; The Regents of the University of California 1989-1991,1993; VMWare, Inc. 2011); BSD-style without advertising clause and without non-promotion clause (The NetBSD Foundation, Inc. 2000); [[zlib-style]] (Jean-loup Gailly and Mark Adler 1995-2012)"

::
d25a8240ca6decdecb990789e593130)
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::
ea9cdf6b73e69eb212a9197ccc4d72ab)
   echo "NOT A LICENSE TEXT; sudo [1.8.6p3] list of contributors"

::
d06717198a1e31bdb99dbeaf4620b3d)
   echo "WU-FTPD contributors' copyright statements and licenses; includes notice of portions licensed under GNU LGPLv2"

::
d7d9820590d7b0740772ee19544feef4)
   echo "WU-FTPD license"

::
610589052f267736eb9652a52aeb7ccc|c7d3afdebdb3080eb408c7f2a4897c52)
   echo "ANTLR public domain notice"

::
72c45199f3587e6396efe257ac3e63cc)
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::
626221d4fe80a79f3a281fdd7fb96008j4fc0475c2a222aaa333e87a856d63fe8)
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::
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fe537f0ec1281e9a123212937aeeb4ef05e9fdaeb71d5a3dd825e6148c9ae3a24|1e89acf0578635fa7e580244e7562d3e)
   echo "ASM license; [[BSD-style without advertising clause]]; INRIA, France Telecom 2000,2002-2003"

::
de1a27d7c9e101090ae065f8fc643a0b|6b24146abec58c390ae38914d4a023e4)
   echo "ASM license; [[BSD-style without advertising clause]]; INRIA, France Telecom 2000,2002-2005"
# for traceability component id=87092991
  echo "Common Development and Distribution License 1.0 (CDDLv1.0)"
  ;;
  4940b6776b20b072bad3281c8431ec2d[15ea8a66bf70c252e344cc33fcae53d6]05278a0e29ec9e9e2bd791a09e8c3c10
  )
  echo "Common Development and Distribution License 1.0 (CDDLv1.0); with Glassfish choice-of-law provision"
  ;;
  7087caaf1dc8a285658619f4a787faa)
  echo "Common Development and Distribution License 1.0 (CDDLv1.0); with 'Unless otherwise noted' header and California choice-of-law provision"
  ;;
  f541fa497ac079df7a21617e19f57f23)
  echo "Common Development and Distribution License 1.0 1 [sic; really CDDLv1.0 with first section number wrongly appended]; with RCS ident keyword"
  ;;
  bebaf436e40161947fe4c6d4e41d98a)
  echo "Common Development and Distribution License 1.0 (CDDLv1.0); possibly Windows code page 1251-encoded"
  ;;
  d03bbfeeb0b3eb6990cd1da8b1c1d7e)
  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)"
  ;;
  9e9421e67fe861be88c269500cc28a9d)
  echo "Common Development and Distribution License 1.1; [CDDLv1.1]"
  ;;
  046b3ad705b6937b6c5f2d8c8d36267c)
  echo "bundle of licenses; Common Development and Distribution License 1.0 (CDDLv1.0); GNU GPLv2; FSF using Franklin Street address"
  ;;
  7accaee69400035332560a6612bd0384ejcdc48f216de64ed6fd3af3866ece33dd5) 
  echo "Groovy license (Apache 1.0-style); James Strachan and Bob McWhirter 2003"
  ;;
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  echo "Groovy license (Apache 1.0-style); C comment format; with ident keyword; James Strachan and Bob McWhirter 2003"
  ;;
  0709ecad7261a68158c31bbeda2d3841)
  echo "Groovy portions contributed by Sun Microsystems; BSD-style without advertising clause; Sun Microsystems, Inc. 2006"
  ;;
  899778325d779339f9c418883f8210e0)
718921dacd557dfd7c2ecd4e315544cf
    echo "NOT A LICENSE TEXT; Sun copyright, patent, and third-party content notice; in English and French; with "license.txt" reference; Sun Microsystems, Inc. 2001-@@YEAR@@ [sic]"
    ::
4319f87c93e343f346d7003f6
    echo "NOT A LICENSE TEXT; Sun copyright, patent, and third-party content notice; in English and French; Sun Microsystems, Inc. 2004-2005"
    ::
e7a7db96b4631c7b0d9a2357dd003
    echo "NOT A LICENSE TEXT; Sun copyright, patent, and third-party content notice; in English and French; Sun Microsystems, Inc. 2007"
    ::
6a94cf9ca7cddaa5cde2594349b61b1b
    echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. ("Sun") ENTITLEMENT for SOFTWARE; Sun Microsystems, Inc.("Sun") SOFTWARE LICENSE AGREEMENT"
    ::
3a79d26fe7853235c7b19d1594667cc
    echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. ("Sun") ENTITLEMENT for SOFTWARE; Sun Microsystems, Inc.("Sun") SOFTWARE LICENSE AGREEMENT; for JavaBeans Activation Framework 1.1.1"
    ::
192e6c1ef7d99cba6084ebab609ec0226d
    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"
    ::
d54bf5b5095db7f3e729c5b3aeeb27a0
    echo "NOT AN OPEN SOURCE LICENSE; Oracle Corporation ("ORACLE") ENTITLEMENT for SOFTWARE; Oracle Corporation ("ORACLE") SOFTWARE LICENSE AGREEMENT; for JavaMail \${mail.version} [sic]
    ::
e5b0f4453261724f580e380afa38d6
    echo "NOT AN OPEN SOURCE LICENSE; SUN MICROSYSTEMS, INC., THROUGH ITS JAVASOFT BUSINESS ("SUN") IS WILLING TO LICENSE THE ACCOMPANYING com.sun.java.util.collections.x PACKAGES AND DOCUMENTATION ("SOFTWARE") [...]"
    ::
2d32a7efbcb1f82809db837a31a5d3c7ee1971c9bd25473ce70082ce69e187c5
    echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA")"
    ::
f108f2e5a5427fa40e9878c8f83d70aa1
    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"
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"

:: 7b1b2424233554a4e1e16e632665)
  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"

:: 109c513e98462537d85edd4a1b8d2589)
  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"

:: c92bae4cdee544ee461ac17a15eb59)
  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 JAVA BEANS(TM), VERSION 2.0 SUPPLEMENTAL LICENSE TERMS"

:: 73db93d7a449eb392df37d897997f2c3)
  echo "NOT AN OPEN SOURCE LICENSE: Sun Microsystems, Inc. Binary Code License Agreement ("BCLA"); with 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"); with 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"

:: 120396b9970d05ff479a19be3c98e79]1078f0bb781f6d6ccf16e001dea10b2a)
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"
::
4c75ba195ec6cf6944d00ccf2ca649a86e)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement ("BCLA"); with SUPPLEMENTAL LICENSE TERMS [for] JDBC(TM) 2.0 INTERFACE CLASSES"
::
91286cbf041cd57442fb7f64ce7c7e2)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement ("BCLA"); with JDBC(TM) 2.0 INTERFACE CLASSES SUPPLEMENTAL LICENSE TERMS"
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9ec6575a87ec14ab4ec1989d9eb017bcj31a3eb433511750e2a3252f66010d7a)
  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"
::
b835917700d7096c704575a6a4ef03f7)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement ("BCLA"); with JAVA TRANSACTION API (JTA), VERSION 2.3 SUPPLEMENTAL LICENSE TERMS"
::
4c75ba195ec6cf6944d00ccf2ca649a86e)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement ("BCLA"); with JIMI SDK, Version 2.0 SUPPLEMENTAL LICENSE TERMS"
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21cb31af78786c220a31fb1be05b57f4)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Binary Code License Agreement ("BCLA"); with JIMI SDK, Version 2.0 SUPPLEMENTAL LICENSE TERMS"
::
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::
bbf88fe439922622a4dd676c564807c0)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. LIMITED LICENSE GRANTS; JSR-000154 Java(TM) Servlet 2.5 Specification ("Specification")"
::
bbf88fe439922622a4dd676c564807c0)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. LIMITED LICENSE GRANTS; JSR-000154 Java(TM) Servlet 2.5 Specification ("Specification")"
::
59c589baaf7d323004356cb0c69cd998)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. LIMITED LICENSE GRANTS; JSR-000220 Enterprise JavaBeans v.3.0 ("Specification")"
::
4c1dc6257572150b9bb405c2d8e22aa)
  echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Pre-Release Software Evaluation Agreement for JavaBeans Activation Framework 1.1 EA"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11235

097b3a4f58ca7d1e75773e7e1becf401)  
echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Pre-Release Software Evaluation Agreement for JavaMail 1.3.3 EA"

4aeef77f3823fb7a9dcd01b1372787)  
echo "NOT AN OPEN SOURCE LICENSE; Sun Microsystems, Inc. Pre-Release Software Evaluation Agreement for JAVA 2 PLATFORM, ENTERPRISE EDITION 1.4 SDK 2004Q4 BETA PRE-RELEASE"

6509e5c53949508a881f4cd853ddff94)  
echo "NOT AN OPEN SOURCE LICENSE; License for sun [sic] JAI ICC color profiles; Java(TM) Advanced Imaging API Version 1.0 Binary Code License"

7b8a3ce93b18161fb095b3c7aa53b1ba)  

979efb393e7617a99c6dcb79fa8f6743[5f0cea21494260c20203974b16e7f67d]  
echo "Steve Souza license; Steve Souza 2002"

b04592525582d4f3c68f37752a39b74f[dbe755d68706e52786f80cc6f45b9443)  
echo "A. Abram White copyright notice (2002-2006) with license (BSD-style without advertising clause)"

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echo "QOS.ch copyright notice template (2004-\"{year}\") with license (MIT/X11-style without non-promotion clause)"

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echo "MIT/X11-style with non-promotion clause; generic version [no copyright notice]"

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echo "MIT/X11-style without non-promotion clause; QOS.ch 2004-2008"
echo "COMMERCIAL LICENSE: Websphere license notice"

;;
7c2ad392281bc3d9b04a31102ee7abdd
echo "BSD Protection License (February 2002)"

;;
da65e7d03038e4a16881da9f6516f666
echo "BSD Protection License (February 2002); with RCS ident string"

;;
197bc65329cc6b3ded0a5c3898ebd060
echo "Mozilla Public License 1.0 (MPLv1.0)"

;;
bfe1f75d606912a4111c90743d6e7325|1b8b981cbb6b3f93c43b1915bdf812|869c16e2bda9e6d9289|ac6a63c6d066|c878b7daca1225fc5b03ff92d985f147
echo "Mozilla Public License 1.1 (MPLv1.1)"

;;
62ebb1fac1159027de7653046adc74b
echo "'tri-license' notice: "MPL/LGPL/GPL"; Mozilla Public License 1.1 (MPLv1.1); with Exhibit A; and first two lines of GNU LGPLv3 text [confusingly]"

;;
b9e6db20793ea189c0b1c5b7d94a591648ff35a6e75247e702019cddd0eacc21|6a168402790208145f7d05e95de08ce58f62cc64d4b4d069db226330309ef8f7797b3dfffbc768e1565ef02d34ef9d5ca721c52ed3eb9bf34450115a3bd9149
echo "Mozilla Public License 1.1 (MPLv1.1); with Netscape Public License 1.1 (NPLv1.1) amendments"

;;
a67f4b497bc4ed02d6e9629c6f8397f1f
echo "Mozilla Public License 1.1 (MPLv1.1); Tucana Knowledge Store version; Plugged In Software Pty Ltd. 2001-2003"

;;
a3dcfd4511727d9d0c79982475ef1c
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"

;;
b707fd6a3aaae9d1ef0d85a17e34de451
echo "Mozilla Public License 1.1 (MPLv1.1); RabbitMQ version; initial developers: VMware, Inc.; VMware, Inc. 2007-2012"

;;
10a81373a21abb63f98ef5dce93e1601a
echo "Mozilla Public License 1.1 (MPLv1.1); RabbitMQ version; initial developers: VMware, Inc.; VMware, Inc. 2007-2013"

;;
b651d0a6f0a2fb5eb9d36b2495c510
echo "Mozilla Public License 1.1 (MPLv1.1); RabbitMQ version; initial developer: GoPivotal Inc. 2007-2013"

;;
ce8293a7cc187353c90cb24a8ecec4ce
echo "Mozilla Public License 1.1 (MPLv1.1); RabbitMQ version; initial developer: GoPivotal Inc. 2007-2014"

814e951527cc43ebd854f5b12cb9d85d)
   echo "newlib bundle of licenses (from GNU binutils 2.10.91.0.2)"
	;;
1d19329252fb8613bbd4ff973c33e8ec9b31ce85bae8d617d6f9f0d7a)
   echo "newlib bundle of licenses (from GNU binutils 2.17.50); latest copyright 2006"
	;;
950f50b290e8fcf7a2d3ff61775de9b)
   echo "newlib bundle of licenses (from GNU binutils 2.18.50)"
	;;
27c60b0a96dbd69a8ea2ce4f952820ae)
	;;
2e641d281816919a23f09b5fad8c0637)
	;;
ed2cd41a47a8b6481772bf519c7001bf)
   echo "newlib bundle of licenses (from GNU binutils 2.21.0.20110327)"
	;;
7a2a7974ec590d5ec80b430ee5c8044b)
   echo "GNU Classpath bundle of licenses (from GNU GCC 4.2)"
	;;
92acc79f1f429143f4624d07b253702a)
   echo "GNU Classpath bundle of licenses (from GNU GCC 4.3,4,7)"
# for traceability component id=58406048
echo "MIT/X11-style without non-promotion clause; The Legion Of The Bouncy Castle 2000-2006"

# for traceability component id=58406048
echo "MIT/X11-style without non-promotion clause; The Legion Of The Bouncy Castle 2000-2006; with iText integration notice"

# for traceability component id=58406048
echo "MIT/X11-style without non-promotion clause; The Legion Of The Bouncy Castle 2000-2006; RCS ident header by "belaban"

# for traceability component id=58406048
echo "NOT A LICENSE TEXT; simply "For Bouncy Castle"

echo "MIT/X11-style with non-promotion clause; Kjetil Jacobsen 2001-2008; Markus F.X.J. Oberhumer 2001-2008"

# for traceability component id=58406048
echo "Tcl/Tk-style license"

# for traceability component id=58406048
echo "Tcl/Tk-style license; George Peter Staplin [no date]"

# for traceability component id=58406048
echo "Tcl/Tk license; including "GOVERNMENT USE" notice; Regents of the University of California, Sun Microsystems, Inc., and other parties [no year]"

# for traceability component id=58406048
echo "Tcl/Tk license; including "GOVERNMENT USE" notice; William H. Duquette [no date]"

# for traceability component id=58406048
echo "Tcl/Tk license; including "GOVERNMENT USE" notice; Neil Madden [no date]"

# for traceability component id=58406048
echo "Tcl/Tk license; including "GOVERNMENT USE" notice; Ajuba Solutions and other parties [no date]"

# for traceability component id=58406048
echo "Tcl/Tk license; including "GOVERNMENT USE" notice; with "That said ..." section; Darren New [no date]"
echo "Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4"

c0baae7785fa7e2b925f2947d311e905)
   echo "Open Group Research Institute ("RI") license; The Open Group 1995-1998"
;;
69c1739c291b7bd88c7eb3d247177)
   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]"
;;
7b4d3c71b2d9a8c1b373609867975570)
   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]"
;;
a47a9be26d03925fc1fbd2784f27e11)
   echo "Tcl/Tk license; including "GOVERNMENT USE" notice referencing "Clause 252.227-7013 (b) (3) of DFARs"; Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation, ActiveState Corporation and other parties [no year]"
;;
6a72bd309eb92ff715084d01badea5f)
   echo "flowd bundle of licenses (MIT/X11-style without non-promotion clause; Damien Miller, 2004)"
;;
39c19e41573daa568c2f0264d3bdb)
   echo "libxml license; MIT/X11-style with non-promotion clause; Daniel Veillard 1998-2002"
;;
bb90c48926316d9af6e2d70ca713ade)
   echo "[libxml license]; [[MIT/X11-style license with non-promotion clause]]; with notice of files hash.c, list.c and the trio files [trio.c, trio.h, triodef.h, trionan.c, trionan.h, triop.h, triostr.c, triostr.h] under "similar" license [actually ISC-style license]; Daniel Veillard 1998-2003"
;;
2044417e2e5006b65a8b9067b683f0c01)
   echo "libxml license; MIT/X11-style with non-promotion clause; Daniel Veillard 1998-2012"
;;
c04760d9e8b0fe73283d0c9e8bea53)
   echo "xmlstarlet license; MIT/X11-style without non-promotion clause; Mikhail Grushinskiy 2002-2004"
;;
3ae66f0b880e2166f472d3c8168532e5800dd1bf1965c9eb7080bccc13a3fa8e1)
   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)"
;;
7bd49415086c1fe6cede1fac44ec165fa)
   echo "OpenSSH 2.9p1 bundle of licenses"
;;
d7c65bc125b6e8eb129c908eb499989ca9)
   echo "OpenSSH 3.9p1 bundle of licenses"
;;
09be39f8c0d03a56866a9ee040eb3b26)
   echo "OpenSSH 4.0p1 bundle of licenses"
;;
01ed6b91906ea3ee20f30c8c08b719f05)
echo "OpenSSH 4.3p2 bundle of licenses"
::
6b6f7a45b943fa0202b41522628e1aabb
echo "OpenSSH 4.4p1 bundle of licenses"
::
7ae09218173be1643e998a4b71027f9b
echo "OpenSSH {4.9p1,5.1,3p1} bundle of licenses"
::
bae9a689be41581503bcf95df8b42c4e

echo "OpenSSH 5.8,9p1 bundle of licenses; with ident keyword; (OpenSSH license; Tatu Ylonen 1995); 32-bit CRC compensation attack detector (minimal/permission; CORE SDI S.A. 1998); ssh-keyscan (zlib-style (rewinded); David Mazieres 1995-1996); RJindael 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; Dug 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 Yrjl; 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 BEER-WARE LICENSE\" (Revision 42); Poul-Henning Kamp); snprintf replacement (minimal/permission; 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. Svinthoff); \"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)
::
e326045657e842541d3f35aada442507

::
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"
::
017f2c65277bc88cca9cf931bd5f
echo "gnome-ssh-askpass license; [[MIT/X11-style with non-promotion clause]]; with Debian info header;"
Damien Miller 1999

:: 3d06403ea54c7574a9e581c6478cc393)
   echo "NOT A LICENSE TEXT; sysutils references to GPL and LGPL"
:: 5b3d90b43e9aeb81186e9d4842a58e5e)
   echo "\"MIT License\"; [[MIT/X11-style without non-promotion clause]]; Nicolas Devillard 2000"
:: 124f16654dec67923ad76a803e102463)
   echo "\"MIT License\"; [[MIT/X11-style without non-promotion clause]]; Nicolas Devillard 2000-2007"
:: e02ba71c76e0650e667d7da133379ac)
   echo "\"MIT License\"; [[MIT/X11-style without non-promotion clause]]; Nicolas Devillard 2000-2011"
:: ae5998421760d17d805a57f798a82b)
   echo "QLogic Linux Networking HBA Driver license [qla3xxx]; QLogic Corporation 2003-2006"
:: 177825ce564d0f104864a9659c3eb2a)
   echo "QLogic Linux Networking HBA Driver license [qlge]; QLogic Corporation 2003-2008"
:: 7b769089fba2d63b58c25b50bf4d660b)
   echo "QLogic Linux Fibre Channel HBA Driver [qla2xxx]; QLogic Corporation 2003-2005"
:: 7f7bfaaf53b82eb4648549ca56a3dc)
   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)"
:: 804975c001be2a02baba1e0cd504635d5)
   echo "QLogic Linux qlnic NIC Driver (QLogic Corporation, 2009-2010); BSD-style without advertising clause (hardware-specific firmware binary file); GNU GPLv2 (source code)"
:: 752a54b5a9dfe85410f23603778f3f87)
   echo "nicstarmac GNU GPLv2 notice; University of Cambridge Computer Laboratory 1996"
:: 041623861997aac544f620b956125d61[62a7877d18e7f475e09021319809955e9]d8977dc6f22fe2bfc5bc23783dc08f6]2610d4f6948df1a8f3369df543be431a)
   echo "nicstarmac GNU GPLv2 notice; with ident keyword; University of Cambridge Computer Laboratory 1996"
:: 54be9c044ebae105fe6c6d86053161b)
   echo "IDA Supercomputing Research Center \"GNU Public License\" notice; 1993"
:: e5e50f92b887d827b29e6e79e05432963)
   echo "IDA Supercomputing Research Center GNU GPLv2 notice; 1993"
:: 4ea603c400089f5e404cc5e453d17bc5)
   echo "Marvell International Ltd. GNU GPLv2 notice; 2003-2006"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11244

JFFS2 GNU GPLv2 notice; with ident keyword; Red Hat, Inc. 2001-2002

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

JFFS2 GNU GPLv2 notice; Red Hat, Inc. and others 2001-2007

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

Busybox website content license (Erik Anderson, 1999-2004)

[uclibc] website content license; Erik Anderson 1999-2007

uclibc buildroot website content license; Erik Anderson 1999-2005; The Buildroot developers 2006-2013

Busybox website content license (Erik Anderson, 1999-2004; Rob Landley 2005-2006)

FORE Systems, Inc. microcode GPL notice; 1995-2000

LibTomCrypt [[public domain]] notice; Tom St Denis

LibTomMath [[public domain]] notice; Tom St Denis

Dropbear bundle of licenses (0.49); mostly MIT/X11-style without non-promotion clause

Dropbear bundle of licenses (0.53.1, 2011.54); [[MIT/X11-style without non-promotion clause]]

(Mihnea Stoanescu 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)

Dropbear bundle of licenses (2014.65); [[MIT/X11-style without non-promotion clause]]

(Matt Johnston 2002-2013; Mihnea Stoanescu 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"
   ;;
   c7b2bb7e4731e2f94ee19975f925600)
   echo "libgcc and libstdc++ exception blurb from gcc RPM"
   ;;
   24e010b48ee0133c43c77203b6f6838)
   echo "AT&T, Lucent Technologies, and Bellcore MIT/X11-style license with non-promotion clause (1990-
1997)"
   ;;
   66d6ff6cd0b903e17620277a12158204)
   echo "lsif license patch; Purdue Research Foundation, 1994; Victor A. Abell"
   ;;
   0504a2eb85e01aa92c9ef4125a34660)
   echo "Vintela, Inc. license (BSD-style without advertising clause); 2001"
   ;;
   2cfddaa14d656082eca2e1bced2c0552)
   echo "Vintela, Inc. license (BSD-style without advertising clause); 2000-2004"
   ;;
   163f58693bf2183d0699539b3925484)
   echo "LibU license (BSD-style without advertising clause); KoaLogic srl 2005, 2006"
   ;;
   d80a5a76cf1134f5575042d46a46ee7)
   echo "MIT/X11-style license (without non-promotion clause); Sergey Lyubka 2004-2005"
   ;;
   0349298420d9b1364df34e6143e39db6541f7bfe95af08b81076d6a424668)
   echo "Artistic License [1.0]; 8-clause version"
   ;;
   df9d0ce395f336c225e5b60e6a610940[87bb69e2f7779ed1895a644708766a5c|bab1fa6d6fc0c5f499ace05c9f6f13|2
2edf8d722dcd08b892140f2793a906)
   echo "Artistic License [1.0]; 9-clause version"
   ;;
   43e1ce0475eeeb16c2d921dc375a8e01)
   echo "The Artistic License [1.0]; 9-clause version"
   ;;
   a17e0c95b30deb82e8e85297edee878b)
   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"
f921793d03cc6d63ec4b15e9be8fd3f8|505e00d03c3428cede21b17b2a386590e|317d4be7a91da5f10b38b2113f95eea|aa7537cfccf01346d97839e0e39808bd)
  echo "Artistic License [1.0]; 10-clause version"
    ;;
  6df275884434b0f8bd327d16091918ac)
  echo "Artistic License [1.0]; Cracklib "plagiarized" variant"
    ;;
  08c553a87d4e51bbed50b20e0adcaedel97104a9d201fc894a8b64d8cbbabaad)
  echo "Artistic License [1.0]; 7-clause version; Shadow Password Suite "plagiarized" variant; with notice of supersedion by "BSD-style copyright"
    ;;
  73dad0fbb4f6122e36575621586c2b7f)
  echo "Artistic License [1.0]; 7-clause version; Shadow Password Suite "plagiarized" variant; with notice of supersedion by "BSD-style copyright"; with ident keyword"
    ;;
ed0f22fa6f2ee0a77567f130e0e8c8d15|b4a94da2a1f918b217ef5156634fc9e0|e2132022051377cdef4da adaac87380)
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    ;;
c01366393c3618381962db900e070db5)
  echo "Artistic License 2.0; with Dave Rolsky header; Dave Rolsky 2010"
    ;;
  7d68eb497b652a084e7d3767023e7761)
  echo "Artistic License 2.0; with Dave Rolsky header; Dave Rolsky 2011"
    ;;
  8f0f79ff6d4c76d8ce08bc7bc7c14b4f)
  echo "Artistic License 2.0; with Martin Hosken email to Tom \"spot\" Callaway header"
    ;;
f19459f8a97188b826fd20c19ccc8dafd)
  echo "Ian F. Darwin license for \"file\" utility; BSD-style with advertising clause; with \"export to planet\" header; Ian F. Darwin 1986-1995"
    ;;
  c9d069b760269fd5364b579a1256ec8d)
  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 1994-1999"
    ;;
  b29798707b4970b74b5e9a7c61783bf3)
  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"
    ;;
  23d6d4b2794d0e24f7a0493ff7cc2677)
  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"
    ;;
  975f248ba2aad6c08f97d927adf001c4)
echo "NSISdl 1.1 license; [[zlib-style]]; Yaroslav Faybishenko & Justin Frankel 2001-2002"
::
5810ebc498146dee8b0d3101bfdecad746b8d45c9280987bb276e42c5b2ef9d)
echo "NSIS bundle of licenses; zlib-style, bzip2, Common Public License 1.0"
::
41a6be48fb099b35a22006f5ef1d56bb)
echo "NSIS bundle of licenses; zlib-style, bzip2, Common Public License 1.0; Contributors 1995-2009"
::
42cd5a40193af5a1a562cd8c9e09c4e5)
echo "NSIS license (Apache 1.0/bzip/regex/MIT/X11-style); Nullsoft, Inc. 1999-2006"
::
045d7eeeca3107a9d4a2bbf922a0ed2ad)
echo "Halibut license; [[MIT/X11-style without non-promotion clause]]; Simon Tatham and James Aylett, 1999-2001; Robert Rainwater and Amir Szekely"
::
4b0b674dfdc56daa3832d40698b20ea0)
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"
::
c303bd1b04a8f8107571e55710c6f1bc)
echo "args4j license (BSD-style without advertising and without non-promotion clause); Kohsuke Kawaguchi, 2003"
::
9d95fd09686634b8d215529adc09f3f9)
echo "NOT A LICENSE; bind RPM blurb which references ftp://ftp.internic.net/domain/; misuses the term \"public domain\""
::
9e94b1bebfac6958548f6196056e830)
echo "Japan Network Information Center (JPNIC) license; Japan Network Information Center 2000-2002"
::
8c11dd5fad1a372381a8fde9711fcfa2)
echo "mktemp bundle of licenses; BSD-style without advertising clause; Todd C. Miller 1996, 2000, 2001; 1987, 1993 Regents of the University of California"
::
d4e7b11fd96ad75039566339b18ec80)
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"
::
a9f26476d7a8e5b1fc316a8d74746c5)
echo "NOT A LICENSE TEXT; bundle of copyright notices for FreeRADIUS 1.1.6"
::
c1680e6447c2fa5105410ac77a684db5)
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11250

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```
hal-info dual-license; including full texts of AFLv2.1 and GNU GPLv2 (FSF using Franklin Street address)
;
9f48218ef4652f95f316540d55820fd7)
   echo "hal-info dual-license; including full texts of AFLv2.1 and GNU GPLv2 (FSF using Franklin Street address)"
   ;;
9f3d5ea8e5c0e7c721a40dc22ea20c72)
   echo "Scriptaculous license; MIT/X11-style without non-promotion clause; Thomas Fuchs 2005"
   ;;
e5b0d6ebe8119be1240fa78098010a1a)
   echo "JUnit (4.4) license; [[BSD-style without advertising clause]]; www.hamcrest.org 2000-2006"
   ;;
c611913dcf6a4b5fca65cf4da77c3dc8)
   echo """BSD License"; [[BSD-style license without advertising clause]]; www.hamcrest.org 2000-2006"
   ;;
06c7e211fd51033620a724238f5f1b1)
   echo "hashable license; [[BSD-style without advertising clause]]; Christopher Clark, 2002,2004"
   ;;
1e4228d0c5a9093b01aeeae6641533)
   echo "libedit license; [[BSD-style without advertising clause]]; Regents of the University of California, 1992,1993; Christos Zoulas"
   ;;
b677fc09cd742e93f6b2f78dd613210e)
   echo "Clarified Artistic License"
   ;;
9b55fd96d8b300127899097e89337e1a)
   echo "Papervision3D 2.1.920 license; MIT/X11-style without non-promotion clause; Carlos Ulloa Matesanz, noventaynueve.com, 2006-2008"
   ;;
84b4d2c6ef954a2d4081e775a270d0d0)
   echo "libsqlinux public domain statement, warranty disclaimer, and liability limitation disclaimer"
   ;;
3719a47694d3e6834d265846fa1feaf)
   echo "7-Zip bundle of licenses; plain GNU LGPLv2.1 (most code) GNU LGPLv2.1 with unRAR restriction (7z.dll); unRAR restriction NOT AN OPEN SOURCE LICENSE: code "cannot be used to re-create the RAR compression algorithm, which is proprietary"; Igor Pavlov 1999-2009"
   ;;
39aaa2f53e34daeb1b4fd33784353b96)
   echo "7-Zip bundle of licenses; plain GNU LGPLv2.1 (most code) GNU LGPLv2.1 with unRAR restriction (7z.dll); unRAR restriction NOT AN OPEN SOURCE LICENSE: code "cannot be used to re-create the RAR compression algorithm, which is proprietary"; Igor Pavlov 1999-2010"
   ;;
c4eb53de9b559c4f902981bf45527c48]f4f4f4ac1e87d5e2c5c35f3fa000e69e)
   echo "NOT A LICENSE TEXT: 7-Zip Command line version notice of license for use and distribution; reference to GNU LGPLv2.1; Igor Pavlov 1999-2009"
   ;;
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  echo "NOT A LICENSE TEXT; Apache Ant 1.8.0 copyright notices file"
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101cddb80583d49d4c3ad1dafce0f198)
  echo "NOT A LICENSE TEXT; Apache HTTP server 2.2.14 copyright notices file"
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  echo "NOT A LICENSE TEXT; Apache portable runtime copyright notices file"
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  echo "Apache Ant bundle of licenses; Apache License 2.0, W3C Software Notice and License (December 31 2002); SAX notice of placement in the public domain (David Megginson, 2000-05-05)"
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  echo "Google Web Toolkit 1.4.61 bundle of licenses; Apache License 2.0 et al."
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Hat GmbH, 2004-2006"
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echo "NOT A LICENSE TEXT; notice of licensing under GNU GPLv2; Broadcom Corp. 2002"
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comment format"
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Dennis Vadura 1992,1994; WTI Corp. 1996"
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echo "X11 Open Group/HP bundle of licenses; MIT/X11-style with non-promotion clause; The Open Group 1989,1998; Hewlett-Packard Company 1989"

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echo "FreeType Project LICENSE; 2006-Jan-27"

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echo "NOT A LICENSE TEXT; gtk2-engines breakdown of GPL/LGPL applicability (gtk2-engines 2.8.0)"

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echo "NOT A LICENSE TEXT; hwdata dual-license notice (GNU GPLv2 or XFree86 1.0) (0.213.16)"

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echo "Janino license; BSD without advertising clause; Arno Unkrig (2001-2007)"

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

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

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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"

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

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

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echo "tiff license [[3.7.2.3.8.2]]; MIT/X11-style with non-promotion clause; Sam Leffler, 1988-1997; Silicon Graphics, Inc., 1991-1997"

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

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echo "libXpm (3.5.5) license; MIT/X11-style with non-promotion clause; GROUPE BULL, 1989-95"

echo "libXTrap (1.0.0) license; MIT/X11-style with non-promotion clause; Keith Packard, 2001, 2003"

echo "libXxf86misc (1.0.1.0) license; MIT/X11-style with non-promotion clause; The XFree86 Project, Inc., 1995, 1996"

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 1996,1999,2004; Novell, Inc. 1996; Digital Equipment Corp. 1996; Fujitsu Limited 1996; Hitachi, Ltd. 1996; The XFree86 Project, Inc. 2000"

echo "xcursorgen (1.0.1) license; MIT/X11-style with non-promotion clause; Manish Singh 2002"

echo "xdriinfo (1.0.1) license; MIT/X11-style with non-promotion clause; Felix Kuehling 2003"
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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 "xkbcomp (1.1.1) bundle of licenses; MIT/X11-style with non-promotion clause; Silicon Graphics Computer Systems, Inc. 1994; The Open Group 1988,1998; Digital Equipment Corporation 1988, 1990"

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echo "xrefresh (1.0.3) license; MIT/X11-style with non-promotion clause; The Open Group 1987,1988,1998; Digital Equipment Corporation 1987,1988"

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echo "NOT A LICENSE TEXT; MPL license notice for mpi docs (nss 3.12.3.99/3.12.7)"

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echo "NOT A LICENSE TEXT; Woodstox XML processor notice of licensing under GNU LGPLv2.1 terms"

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The Parties further agree to the following:

- The Parties will ensure that their contributions to the Activiti project are made in good faith and with the intention of contributing to the development of the Activiti components.
- The Parties will make sure that their contributions are made in a manner that is consistent with the terms of the Apache License 2.0.
- The Parties will ensure that their contributions are made available to the public in a timely manner, in accordance with the terms of the Apache License 2.0.
- The Parties will ensure that their contributions are made in a manner that is consistent with the best practices established by the Apache License 2.0.

The Parties also agree to the following:

- The Parties will ensure that their contributions are made available under the Apache License 2.0, and that the contributions are made available under a license that is consistent with the Apache License 2.0.
- The Parties will ensure that their contributions are made available under a license that is consistent with the best practices established by the Apache License 2.0.
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classes (source and binary) under org.apache.cxf.jaxws.javae; code written by Tyler Akins and has been placed in
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Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11325

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  ;;  
34330f15b2baabbbaa7623f796a019)  
  echo "BSD-style license without advertising clause; NLnet Labs 2005-2006"
  ;;  
676943ad7e577f04e0593819d462b504)  
  echo "BSD-style license without advertising clause; Zdenek Vasecek, Karel Slany 2009"
  ;;  
7860956fe015618df8ab3341afee8189)  
  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)"
  ;;  
2af8ce58be4c0c5013367dd1c13b8e265)  
  echo "multiple licenses; Jettison: Envoi Solutions LLC 2006 (Apache 2.0); Jackson: notice of dual-licensure under Apache 2.0 and GNU LGPLv2.1"
  ;;  
22a143aab7a785ec5cc7f28b13803312f)  
  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)"
  ;;  
0ba2ffeab2bfbcb41136b8758cabc3081)  
  echo "NOT A LICENSE TEXT; notice of dual-licensure under CDDL [no version indicated] and GNU GPLv2.0; includes notice of GNU Classpath exception"
  ;;  
ab71b069efb87e2c69e9e79f05cc1ae)  
  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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  ;;  
02874a033b11d5a8e88943632a829c7)  
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e6f99a5f751b5dede8a853091592ad50)  
  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"
  ;;  
20e396273aa97eb3376f65b682b3ec258)  
  # 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"

::
d2dba575e19c72617e6574e299e508bd
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echo "dialog [1.2-20130928] Debian package copyright file; notice of licensure under GNU LGPLv2.1; Thomas E. Dickey 1999-2013"

::
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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 "openssl [1.0.1] Debian package copyright file; OpenSSL license; SSLeay license; The OpenSSL Project 1998-2004; Eric Young 1995-1998"

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b4de35034cdccf60db39bc7c7061471f
echo "partclone [0.2.24] Debian package copyright file; notice of licensure under GNU GPLv2; Jazz Wang, Thomas Tsai 2006-2007; Yu-Chin Tsai 2007"

::
3b06efec885df6e0ca6433ddf56bab60d
echo "puppet [3.2.3] Debian package machine-readable copyright file; bundle of licenses and license references; Apache 2 (Puppet Labs, LLC 2005-2011; Google Inc. [no date]); dual-license Apache 2 and GNU GPLv2.0 (Andrew Pollock, Jamie Wilkinson, Matthew Palmer, Micah Anderson, Nigel Kersten, Stig Sandbeek Mathisen, Thom May [no date]; GNU GPLv2 (Austin Ziegler [no date]; Gentoo Foundation [no date]; Daniel Brockman [no date]; Red Hat Inc. [no date]; Jeff McCune [no date]; Jeffrey J McCune [no date]; ); CC-BY 1.0 (The FaerieMUD Consortium [no date]); Ruby-style with Racc output exception (Minero Aoki [no date]); MIT/X11-style without non-promotion clause (Manuel Holtgrewe, Luke Kanies [no date]); BSD-style without advertising clause (David Schmitt [no date])"

::
7de92baeb3b7baebe72404155fd6346
echo "NOT A LICENSE TEXT; lxml [2.2.6] summary of licenses; BSD-style without advertising clause; GNU GPLv2 (aggregated; for test suite only); MIT/X11-style with non-promotion clause"

::
700a1fc17f4797d4f2d34970c8ee694b
echo "BSD-style license without advertising clause; Infrae 2004"

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4b34d036a6e3d56314ee49a6852ac891
echo "ElementTree/XML Toys Library license; MIT/X11-style with non-promotion clause; Secret Labs AB,
Fredrik Lundh 1999-2003

751cad7fc5ce2e47fc2da71a759414a9

"Xen notice of MIT/X11-style licensing of code portions; MIT/X11-style without non-promotion clause; [no copyright notice]"

930ba171d3affb2ee2e0694c62c63e7f


4e243f7854d2884b483abda991ade4f43

"NOT AN OPEN SOURCE LICENSE [prohibits reverse engineering, decompilation, and disassembly]; Radeon microcode license; Advanced Micro Devices, Inc. 2009-2010"

101968b06bddd3545d433429fcd860c2

"Ralink [ral] MIT/X11-style license; MIT/X11-style without non-promotion clause; Ralink Technology Corp., Paul Lin 2005-2006"

113cabeae3079cb748295c7a9cbaf20c

"ISC-style license; with ident keyword; Ralink Technology Corp., Paul Lin 2005-2008"

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"Ralink [rum] MIT/X11-style license; MIT/X11-style without non-promotion clause; Ralink Technology Corp., Paul Lin 2005-2008"

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"ZyDAS license; BSD-style without advertising clause; Ralink Technology Corp., Paul Lin 2005-2006"

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"BSD-style without advertising clause and without non-promotion clause; NBMK Encryption Technologies 2001-2003"

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"MIT/X11-style without non-promotion clause; StartNet s.r.o. 2006"

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"Aleks Nesterow license; BSD-style with custom advertising clause; Aleks Nesterow 2009-2011"

b373a1811b8643690aa1a2fcb7e5d5c

"Twitter4J license; BSD-style without advertising clause; notice of JSON code inclusion; Yusuke Yamamoto 2007-2010"

1c0cefff24e6a1cc08b4a69cfe9e20fe

"org.hornetq.utils.Base64 public domain placement notice; Robert Harder"

548fae99d64c3009d4e68a7e644245059765c54b2e43f00dd681e9498f42906954f0c22de5d04a0d8033374112453da3fd15977ca380b0572cc9e1c0150c5fe8947bf3a011d413d7b07605d5bd572

"JSON license; MIT/X11-style without non-promotion clause and with "Good, not Evil" clause;
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11377

5aa2b753f483ad8f8a13309b155a913b2)
   echo "NOT AN OPEN SOURCE LICENSE; Glassfish "SUN MICROSYSTEMS, INC. SOFTWARE LICENSE AGREEMENTS"
   ::
65c3b3defc6dddb9ac0ff562aa4b51)
   echo "NOT A LICENSE TEXT; dual-license notice for CDDL [no version and GNU GPLv2; C comment format; Sun Microsystems, Inc. 1997-2007"
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   echo "Trove library bundle of licenses; portions under "Lesser GNU Public License" incorporated by reference; portions under MIT/X11-style without non-promotion clause; CERN - European Organization for Nuclear Research 1999"
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64334b6d6e9cef6f237c749a2c865adb4)
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   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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   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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;; 62187005c823934525b8bfdddb181efd5
    echo "busybox [0.50] Debian package copyright file; notice of licensure under GNU GPL [no version indicated]"
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    echo "facter [1.7.2] Debian package copyright file; notice of licensure under Apache 2; Puppet Labs 2010-2011"
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    echo "mcollective [2.2.4] Debian package copyright file; notice of licensure under Apache 2; R. I. Pienaar 2009; Riccardo Setti 2010"
;; 70fa603e0f9c39237f9e631d344b22c7
    echo "klish [1.5.1] bundle of licenses; BSD-style without advertising clause and without non-promotion clause (3Com Corporation 2005; Newport Networks Ltd 2005-2006); BSD-style without advertising clause (Serj Kalichev 2010); zlib/libpng-style (Yves Berquin); GNU GPLv2; in markup format"
;; 763c2d89173e07008fab9b7cf2605ab5
    echo "[klish 1.6.4] bundle of licenses; [BSD-style without advertising clause]; 3Com Corporation 2005; Newport Networks Ltd 2005-2006; Serj Kalichev 2010"
;; d7a61fa11e3b5e8c3990b9e12829db92
    echo "klish [1.6.4] Debian package copyright file; [BSD-style without advertising clause]; Serj Kalichev 2009; 3Com Corporation 2005; Newport Networks Ltd 2005-2006; Serj Kalichev 2010"
;; 4aa37c1fe5ad5e056d253fe8e7f301b7
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;; 848ee16f88f3269eb712e219179629ee
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promotion clause (Austin Appleby 2010-2012); Snowball: BSD-style without advertising clause (Dr Martin Porter 2001); yaml-cpp: MIT/X11-style without non-promotion clause (Jesse Beder 2008)

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  echo "copyright notice; rafael nascimento 2005"

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  echo "Doug Lea notice of placement in the public domain; with acknowledgements to Sun Microsystems Labs"

84c74f3ec1b0836943dc3ebd938445e4f)
  echo "NOT A LICENSE TEXT; JBoss Cache copyright notice, list of contributors, and notice of licensure under "the GNU LGPL" [no version indicated]; Red Hat Middleware LLC 2000-2009"

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  echo "NOT A LICENSE TEXT; JBoss Seam copyright notice, list of contributors, and notice of licensure under "the GNU LGPL" [no version indicated]; Red Hat Middleware LLC 2005-2009"

ac1dd2297e0a2a2d5ecc5197f6200bce)
  echo "NOT A LICENSE TEXT; [JBoss Serialization 1.0.4] license list; Apache 2.0 (Log4J); LGPL [no version specified] (Trove)"

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  echo "NOT A LICENSE TEXT; Netty Project copyright notice, list of contributors, and notice of licensure under Apache 2; Red Hat, Inc 2009"

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    2007"
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::
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    echo " NOT AN OPEN SOURCE LICENSE; Oswego bundle of licenses; portions public domain; Sun JDK
    portions under non-transferable license to Doug Lea; Sun Microsystems, Inc."
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02d94e3250fc086ef62423509f08f65d)
    echo "JBOSS Seam examples/wiki bundle of licenses; LaceWiki: GNU LGPLv2.1 [by reference], Red Hat,
    Inc. 2007; jQuery: MIT/X11-style without non-promotion clause, John Resig 2007; Rome: Apache 2.0 [by
    reference], Sun Microsystems, Inc. 2004; JDOM: JDOM license, Jason Hunter & Brett McLaughlin 2000-2004;
    Lucene: Apache 2.0 [by reference]; EHCache: Apache 2.0 [by reference], Greg Luck 2003-2007; Hibernate & JBOSS
    libraries: GNU LGPLv2.1 [by reference]"
testtools authors 2008-2011; notice of "some code in testtools/run.py" licensure under Python license terms (Steve Purcell 1999-2003, Python Software Foundation 2003-2010)"

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  echo "subunit bundle of licenses; disjunctive Apache 2/BSD-style without advertising clause [no copyright info]; portions MIT/X11-style (Michael Twomey); portions GNU GPL ["not installed by Subunit - they are only ever used on the build machine"] (Canonical Limited 2004)"

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  echo "dual license BSD-style without advertising clause/GNU GPLv2; copyright template only"

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  echo "NOT A LICENSE TEXT; patent information regarding (unimplemented) QuicktimeVR and RTP hinting; dated 2007 June 19"

  37596fac0984c313fb07c9727bc16d1)
  echo "NOT A LICENSE TEXT; GStreamer [0.10.22] plugin licensing summary"

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echo "NOT A LICENSE TEXT; GStreamer [0.10.22.1] plugin licensing summary"
;;
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echo "NOT A LICENSE TEXT; GStreamer [0.10.35] plugin licensing summary"
;;
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;;
5544a9b112316aff9a15b1104215409f)
echo "Revised BSD license; BSD-style without advertising clause; Brent Fulgham 2004-2009"
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echo "San Angeles Observation OpenGL ES version example source code license; BSD-style without advertising clause; Jetro Lauha 2004-2005"
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f92101031edaf3b608b37f579f7fdd)
echo "NOT A LICENSE TEXT; San Angeles Observation OpenGL ES version example source code dual-license notice; notice of licensure under GNU LGPLv2.1 and BSD-style without advertising clause"
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  echo "NOT A LICENSE TEXT; notice of licensure under Apache (Software) License, version 2.0; Envoi
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  FreeMarker; Restlet 2005-2014"
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);
 echo "Software License Agreement (BSD License)"; BSD-style without advertising clause; Parakey Inc. 2007"
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);
 echo "MIT/X11-style with non-promotion clause; Alexander Gottwald 2005"
);
 echo "libev license; dual BSD-style without advertising and without non-promotion clause/GNU GPLv2; Marc Alexander Lehmann 2007-2009"
);
 echo "PyCrypto [2.3] copyright and licensing statement; Python PSF license; portions public domain; Python Software Foundation 2001-2003"
);
 echo "PyCrypto original license by Andrew M. Kuchling ("amk"); [[permissive]]"
);
 echo "NOT A LICENSE TEXT; python-ldap notice of licensure under "Python-style license" with warranty disclaimer; with ident string"
);
 echo "GARBLED TEXT"
);
 echo "PYDNS 2.3.5 license; CNRI LICENSE AGREEMENT; Python 2.x-style; Guido van Rossum, Anthony Baxter, Stuart Gathman, Scott Kitterman 2000-2011"
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echo "NOT A LICENSE TEXT; notice of domainjoin-cli and domainjoin-gui code licensure under GNU GPLv2; notice of libdomainjoin code licensure under GNU LGPLv2.1"
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echo "NOT A LICENSE TEXT; notice of server, shell, tests, and tools code licensure under GNU GPLv2; notice of remaining code licensure under GNU LGPL [no version]"
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echo "NOT A LICENSE TEXT; notice of server, tests, and tools code licensure under GNU GPLv2; notice of remaining code licensure under GNU LGPL [no version]"
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echo "NOT A LICENSE TEXT; notice of server, tests, and tools code licensure under GNU GPLv2; notice of client, include, ipc, and utils code licensure under GNU LGPLv2.1"
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echo "NOT A LICENSE TEXT; notice of libcentutils code licensure under GNU LGPLv2.1; notice of libgpgglib code licensure under GNU LGPLv2"
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echo "NOT A LICENSE TEXT; notice of server, tests, eventlogd, and lw-eventlog-cli code licensure under GNU GPLv2; notice of client, common, and dhclient code licensure under GNU LGPLv2.1"
::
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echo "[lwmsg] bundle of licenses; reference to GNU LGPLv2.1; mt19937ar.h and mt19937ar.c portions: BSD-style without advertising clause (Makoto Matsumoto and Takuji Nishimura 1997-2002; Mutsuo Saito 2005)"
::
faadd57c2d11a79eb25cbac63e8cb669
echo "NOT A LICENSE TEXT; notice of lwsmd server program and associated tool program code licensure under GNU GPLv2"
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a06b8b0d4a99f60cheb119e4811028bb16
echo "SQLite public domain dedication; with "copied directly from http://www.sqlite.org/copyright.html"
header
::
de64f3bb389e36107e6f6606328363cf)
echo "[eventlog] IDL code license; completely permissive license"
::
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echo "[dcerpc] bundle of licenses; MIT/X11-style with non-promotion clause (Open Software Foundation, Inc. 1991; Hewlett-Packard Company 1991; Digital Equipment Corporation 1991); BSD-style without advertising clause (Novell, Inc. 2007); BSD Regents license (The Regents of the University of California 1983, 1993); OpenLDAP Public License"
::
ae4b733321cf3c7d1735283200a433a)
echo "Likewise Open 5.2 (24 Oct, 2008) summary of licensing; incorporates by reference: GNU GPLv2, GNU LGPLv2.1, "MIT Kerberos 5 and other licenses". OpenLDAP Public License, "BSD" (BSD-style without advertising clause); GNU LGPLv2; with OpenSSL linking exception for GNU GPL and GNU LGPL"
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echo "MIT/X11-style without non-promotion clause; Dave Dribin 2006"
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echo "NOT A LICENSE TEXT; notice of all rights reserved; [ldapsmb "under the same terms as Perl itself" per DOCS file]; SuSE Linux AG 2003-2005"
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echo "The Fab4 Browser License; bundle of licenses; notice of licensure under GNU GPLv2; portions under Multivalent bundle of licenses; portions under "Licenses" (MIT/X11-style without non-promotion clause; portions under "Looks license"); portions under GNU LGPL [no version]; portions under Apache license [no version]; portions under Drew Noakes permissive license; Fabio Corubolo 2008; Lee Benfield 2000; JGoodies Karsten Lentzsch 2001-2006"
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2006); MIT/X11-style without non-promotion clause (David Mazieres 1996; Damien Miller 2008)"
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C. Miller 1998; Michael A. Davis 2003; Sun Microsystems 2007; Christopher Clark 2002; Maxim Yegorushkin
2006); MIT/X11-style without non-promotion clause (David Mazieres 1996; Damien Miller 2008; BitTorrent, Inc.
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LGPLv2.1, "various BSD style licenses", zlib/libpng license, "New BSD license", SIL Open Font License 1.1,
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echo "Base64 license; Version 1.0.2, May 10th, 2012; zlib/libpng-style; Charcoal Design 2012"
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echo "DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE; Version 2, December 2004; [treat as
"permissive"; do not include this license text as a Text of License as doing so is not required, and is discouraged by
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echo "NOT A LICENSE TEXT; Open Flash Chart notice of licensure under GNU LGPLv2.1; John
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echo "NOT A LICENSE TEXT; notice of licensure under CPL [no version indicated]; C comment format;
TONBELLER AG 2003-2004"
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promotion and naming restriction clauses; Ton Beller AG 2003"
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Software Foundation 1999"
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Mark VanderVoord, Greg Williams 2007"
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echo "Unity license (MIT/X11-style plus Apache 1.1-style end-user documentation clause); Mike Karlesky,
Mark VanderVoord, Greg Williams 2007-2010"
echo "OpenFlow [1.0.0] bundle of licenses; OpenFlow license (MIT/X11-style with non-promotion clause [and chatty preamble]); datapath: GNU GPL2; vswitchd: GNU GPLv3"

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GPLv3 for programs used for release processing ("not part of any generated binary"); MontaVista Software, Inc. 2002-2004; Red Hat, Inc. 2005-2010

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   echo "NOT A LICENSE TEXT; Department of Energy/University of California, Lawrence Livermore National Laboratory contractual notice; Contract No. W-7405-ENG-48"
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autogenerated; find a tool to auto-consume it --brarobin; [[GNU Library General Public License Version 3]] and others"

368d508d2dab46e6976940932b3a1b50)

echo "thrift [0.9.0] Debian package copyright file; notice of licensure under Apache 2; 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 "b43-fwcutter [015-9] Debian package copyright file; BSD-style without advertising clause and without non-promotion clause (Martin Langer 2005-2011; Michael Buesch 2005-2011; Alex Beregszaszi 2005-2011; Rene Engelhard 2006; Fabrizio Regalli 2011); public domain dedication notice (Colin Plumb 1993)"

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echo "gperftools [2.0] Debian package copyright file; dated 2012-02-03; BSD-style license without advertising clause; Google Inc. 2005"

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echo "isdn4k-utils Debian package copyright file; dated 1999-01-17; notice of placement in the public domain"

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echo "NOT A LICENSE TEXT; git Debian package copyright file; with GNU GPLv2 license notice; Linus Torvalds and others 2005"

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echo "console-data [0.10-9] Debian package copyright file; notice of licensure under GNU GPLv2; Yann Dirson 1999-2001; Alcove 2001; Yitna Firdyiwek of GohaTibeb Associates [no date]; Daniel Yacob [no date]"

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echo "libcomerr2 [e2fsprogs] Debian package copyright file; [[MIT/X11-style with non-promotion clause]]; the Student Information Processing Board of the Massachusetts Institute of Technology 1987-1988"

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echo "libblkid [e2fsprogs] Debian package copyright file; notice of licensure under GNU LGPL [no version]; Andries Brouwer 1999,2001; Theodore Ts'o 1999-2000,2003"

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echo "e2fsprogs Debian package copyright file; notice of licensure under GNU GPL [no version]; with request to distribute "pre-" and "WIP" versions in source form only; 26-Mar-97; Yann Dirson 1997-2003; Alcove 2001; Klee Dienes 1997; Michael Nonweiler 1995-1996"

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echo "NOT AN OPEN SOURCE LICENSE: no permission to modify; reverse engineering, decompilation, and disassembly prohibited; Intel binary-only firmware license; Intel Corporation 2006-2012"
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of tri-licensure under MPLv1.1/GNU GPLv2/GNU LGPLv2.1; portions LPPL [no version]; the Initial Developer
2011; Dejan Muhamedagi 1990,2008"

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echo "LZMA SDK 4.40 document [\"lzma.txt\"]; copyright notice and summary of disjunctive licensing: GNU LGPL [no version]/CPL [no version]/\"Simplified license for unmodified code\"/proprietary; [extract lines 1-86]; Igor Pavlov 1999-2006"

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echo "SGI FREE SOFTWARE LICENSE B (Version 2.0, Sept. 18, 2008); \[[[MIT/X11-style with non-promotion clause]]\]; Silicon Graphics, Inc. \"[dates of first publication]\" [sic]"

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echo "NOT A LICENSE TEXT; rabbitmq-web-stomp-examples notice of licensure under MPL [no version indicated]; priv/stomp.js portion licensed under "APL2" [Apache License 2.0]"
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echo "Jolokia bundle of Apache license and section 4d notice; Apache License 2.0; appendix replaces sample
copyright notice with \"2009-2010 Roland Huss\"; Jolokia section 4d notice; with inclusion notices for: jsom-simple
(Apache 2.0); Apache Felix HttpService; 960 Grid System (\"GPL or MIT\"); google-code-prettify (Apache 2.0);
jQuery and QUnit; json2.js; Gradle's User Guide (\"the APL license\")";
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YUI Compressor for .NET (\"BSD License\"; BSD-style without advertising clause); EcmaScript.NET (Mozilla
Public License [no version indicated; inferring MPLv2.0])"
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Skype Limited, Octasic, Jean-Marc Valin, Timothy B. Terriberry, CSIRO, Gregory Maxwell, Mark Borgerding,
Erik de Castro Lopo 2001-2011"
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NOT A LICENSE TEXT; summary of licenses used by [mozilla addon-sdk]

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

MIT/X11-style without non-promotion clause; Irakli Gozalishvili 2012

BSD-style without advertising clause and without non-promotion clause; Apple Inc. 2012
echo "MurmurHash3 declaration of placement in the [[public domain]]"
::
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echo "MIT/X11-style without non-promotion clause; Christian Kruse 2010"
::
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echo "MIT/X11-style without non-promotion clause; \"MIT License\": Dan Tao 2013"
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echo "MIT/X11-style without non-promotion clause; Martin Thiede 2013"
::
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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]"
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echo "NOT A LICENSE TEXT; notice of licensure under GNU LGPLv2.1; FSF using Temple Place address; Jason Pell 2001"
::
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echo "NOT AN OPEN SOURCE LICENSE; XWork Editor Binary Software License Agreement; explicitly prohibits modification, decompilation, and reverse engineering; Jon Lipsky 2003"
::
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echo "NOT AN OPEN SOURCE LICENSE; XEsoft Binary Software License Agreement for OpenSymphony; explicitly prohibits modification, decompilation, and reverse engineering; XEsoft GmbH 2003"
::
42b596eb708fc2bf77102746f35211f4
echo "[ikvm] bundle of licenses; zlib-style; with notice of portions under \"GNU Classpath license\"; Jeroen Frijters 2002-2004"
::
42378cab359d05384462b9e61280cf2f
echo "MIT/X11-style without non-promotion clause; with additional \"Nothing in this notice shall be deemed\" paragraph; The Software Conservancy as Trustee 2001"
::
46c715865b0c70ccdaed199774c7a916
echo "Cryptix General License; \[[BSD-style without advertising clause and without non-promotion clause]]\: The Cryptix Foundation Limited 1995-2000"
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echo "Multi-entry widget package Mentry license; \[[minimal]]\; Csaba Nemethi 1999-2014"
::
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echo "Multi-column listbox and tree widget package Tablelist license; [[minimal]]; Csaba Nemethi 2000-2014"

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    echo "Widget callback package Wcb license; [[minimal]]; Csaba Nemethi 1999-2014"

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    echo "NOT A LICENCE TEXT; notice that \\"[a]ll files in this directory are assumed to be licensed under the MPL 2 license\\""

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    echo "BSD-style without advertising clause; non-promotion clause refers to Google; The LibYuv Project Authors 2011"

97080be36d0c2059726b19483010c41)
    echo "[webRTC] bundle of licenses; public domain; public domain (Steve Underwood 2005); Mark Olsen fft.c license [ISC-style without non-promotion clause and two paragraphs of interpretation/exhortation] (Mark Olsen 1995,1997); MIT/X11-style without non-promotion clause (Ross Bencina and Phil Burk 1999-2000); minimal (Takaya OOURA 1996-2001); minimal (Greg Colvin and Beman Dawes 1998-1999; Peter Dimov 2001-2002); ACE/TAO/CIAO/DAnCE/CoSMIC license (Douglas C. Schmidt and his research group at Washington University, University of California, Irvine, and Vanderbilt University 1993-2009); Microsoft Limited Public License; Boost Software License 1.0"

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  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)"

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  echo "Vim license; Vim 7.4 uganda.txt file; 2013 July 06; notice of documentation portions under Open Publication License"

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  echo "BSD-style without advertising clause; Dug Song 2000-2006"

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  echo "NOT A LICENSE TEXT; Ncat notice of licensure under same terms as Nmap"

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  echo "NOT A LICENSE TEXT; Zenmap notice of licensure under same terms as Nmap"

::

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  echo "NOT A LICENSE TEXT; Ndiff notice of licensure under same terms as Nmap; Insecure.Com LLC
echo "winpcap bundle of licenses; BSD-style without advertising clause (NetGroup, Politecnico di Torino (Italy) 1999-2005; CACE Technologies, Davis (California) 2005-2010); BSD Regents with advertising clause (The Regents of the University of California 1990-1997); BSD Regents with advertising clause [one-paragraph version] (Regents of the University of California 1983); Kungliga Tekniska Hgskolan BSD-style with custom advertising clause (Kungliga Tekniska Hgskolan 1995-1997); Yen Yen Lim and North Dakota State University BSD-style with custom advertising clause (Yen Yen Lim and North Dakota State University 1997); MIT/X11-style with non-promotion clause (Digital Equipment Corporation 1993); BSD-style without advertising clause (WIDE Project 1995-1999); BSD-style without advertising clause (Juniper Networks, Inc. 1996); BSD-style without advertising clause and without non-promotion clause (Daniel Hartmeier 2001); CMU MIT/X11-style with non-promotion clause (Carnegie Mellon 1989)"

echo "Nmap bundle of licenses for third-party software; lipcap; libdnet; PCRE; liblua; OpenSSL; libsvn and APR; WinPcap; LIBLINEAR; Python; GLib; GTK+; ATK; Pango; X.Org libraries; Cairo; libgailutil; libpng; jpeg; LibTIFF; zlib; bzip2; Expat; fontconfig; FreeType; libiconv; libintl; PyGTK; libxml2; SQLite; PyGObject; PyCairo"

echo "NOT A LICENSE TEXT; slrn notice of licensure under GNU GPLv2; John E. Davis 1994,1999; Thomas Schultz 2001-2005; Peter Mattis, Spencer Kimball and Josh MacDonald 1995-1998"

echo "NOT A LICENSE TEXT; webalizer notice of licensure under GNU GPLv2; portions under gd license; Bradford L. Barrett 1997-2001"

echo "wvdial [1.54.0] Debian package copyright file; notice of licensure under GNU LGPLv2; Network Integration Technologies Inc. 1997-2003"

echo "html5lib license; [[MIT/X11-style without non-promotion clause]]; The Authors 2006"

echo "html5lib license; [[MIT/X11-style without non-promotion clause]]; with list of contributors; The Authors 2006-2010"

echo "MIT/X11-style without non-promotion clause; Andrew Plummer 2011"

echo "NOT A LICENSE TEXT; Sugar Library vVERSION [sic] notice of licensure under "'the MIT-style license"'; Andrew Plummer 2013"

echo "MIT/X11-style without non-promotion clause; bootstrap-select 2013-2014"
5b435e7767aec6de544beb8ea2d8ab70)
    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; C comment format; Rob Braun 2005"

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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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    echo "MIT/X11-style without non-promotion clause; Nick Sieger 2006-2007; Ola Bini 2006-2007"

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    echo "MIT/X11-style without non-promotion clause; Nick Kallen, Bryan Helmkamp, Emilio Tagua, Aaron
Patterson 2007-2010"

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    echo "BWidget ToolKit license; minimal/permissive-style; UNIFIX 1998-1999; ActiveState Corp. 2001-
2002"

::
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    echo "PayPal, Inc. SDK license; NOT AN OPEN SOURCE LICENSE; \"You may not modify the
Documentation.\""

::
1145df0148353451cd6ba2f629b64b1)
    echo "NOT A LICENSE TEXT; [hibernate-validator-5.0.1.Final] list of copyright holders"

::
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    echo "AOP Alliance public domain declaration"

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    echo "Woodstox license; [[BSD-style without advertising clause]] and without non-promotion clause;
Regents of the University of California 1998"

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    # for traceability component id=67346863
    echo "ODC Database Contents License; Open Database License (ODbL) 1.0 incorporated by reference"

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::
7c8b429a9335313a178b51178c1dba3e)
Open Source Used in Cisco Prime Collaboration Assurance 12.1 SP4

# for traceability component id=82601336
echo "CKEditor license document; tri-licensed GNU GPLv2/GNU LGPLv2.1/MPLv1.1; [[MPLv1.1]]; CKSource - Frederico Knabben 2003-2014"

::
e8f3afaec5c765acbec1df8fc737eb48d)
# for traceability component id=82601336
echo "NOT A LICENSE TEXT; CKEditor SCAYT Plugin; notice of tri-license under GNU GPLv2/GNU LGPLv2.1/MPLv1.1; [[MPLv1.1]]; [CKSource](http://cksource.com) - Frederico Knabben 2012"

::
6b7f5cf703f4c8a3e0b53175e356dc11)
# for traceability component id=82601336
echo "NOT A LICENSE TEXT; CKEditor WSC Plugin; notice of tri-license under GNU GPLv2/GNU LGPLv2.1/MPLv1.1; [[MPLv1.1]]; [CKSource](http://cksource.com) - Frederico Knabben 2012"

::
439c6f54322ba097f0a398de5eb3d9a)
# for traceability component id=67704535
echo "MIT/X11-style without non-promotion clause; Tomer Filiba 2005-2013; ^Copyrights of patches are held by their respective submitters"

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echo "MIT/X11-style without non-promotion clause; Tomer Filiba 2013"

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# for traceability component id=63044180
echo "NOT A LICENSE TEXT; notice of licensure under GNU GPLv2"

::
6c1e382c937695917bbb85938859830)
# 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 LGPLv2 (Free Software Foundation, Inc. 1991-1992, 1996, 1998; Peter Mattis, Spencer Kimball and Josh MacDonald 1995-1997; Jay Painter 1997-1998; D. Richard Hipp. 1991-1995); notice of portions under \"MIT\" license; 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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0629d1bbaa4c13f9e6c7f037e0d7ca713)
# 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 LGPLv2 (Free Software Foundation, Inc. 1991-1992, 1996, 1998; Peter Mattis, Spencer Kimball and Josh
MacDonald 1995-1997; Jay Painter 1997-1998; D. Richard Hipp. 1991-1995); notice of portions under "MIT" license; 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); with strcasecmp.c in LGPL section”

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  # for traceability component id=87092991
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  # for traceability component id=75805825
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  echo "MIT/X11-style license without non-promotion clause; generic version (copyright by \"...\" [sic])"
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  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 "OpenSSL/SSLeay-style license (with explicit "GNU Public License" [sic] incompatibility clause); with ident keyword; Darren Reed 1993-2002"
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  echo "NOT A LICENSE TEXT; getopt notice of licensure under GNU GPLv2"
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7e3c0329cb6b0a9062868d1fa0ff7cb)
  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 IBMPPLv1.0; 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/X11-style without non-promotion clause); portions EDLv1.0 (BSD-style without advertising clause)"
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479815af8855d9d1dae6106fcfb61ff)
  echo "NOT A LICENSE TEXT; nothing but \"This is the copyright file\" [no kidding...]"
::
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  echo "NOT A LICENSE TEXT; patch file updating copyright notices to tdbsa/tcb.c (\"trivial database library\")\; Andrew Tridgell 1999-2005; Jeremy Allison 2000-2006; Paul \"Rusty\" Russell 2000"
::
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  echo "Joost Witteeven's GPL-interpetation clause for \"libtricks\" [later known as fakeroot]"
::
82de0ebf3f8964d9fe5cb642bb0eae4)
  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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  echo "MIT/X11-style without non-promotion clause; Christophe Versieux, Sergey Shatunov 2012"
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  echo "NOT AN OPEN SOURCE LICENSE; Red Hat Enterprise Linux End User License Agreement; German version"
echo "MIT/X11-style without non-promotion clause; Thorsten Lorenz 2013"
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    echo ""The BSD License"; [[BSD-style license without advertising clause]] and without non-promotion clause; warranty disclaimer refers to NetBSD Foundation; Isaac Z. Schlueter [no year]"
::
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    echo ""The BSD License"; [[BSD-style license without advertising clause]] and without non-promotion clause; Isaac Z. Schlueter ("Author") [no year]"
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b0b3b99a8d2b21404320b20e8204cd8)
echo "\"The BSD License\"; [[BSD-style license without advertising clause]] and without non-promotion clause; with header indicating containment of code originally written by Isaac Z. Schlueter; Meryn Stol (\"Author\") [no year]"

"5b2ef2247af6d355ae9d9f988092d470[6392dc4522ce189c9616b2ec1ab763bec]90a3ca01a5efed8b813a81c6c8fa2e63)"

echo "\"The ISC License\"; [[ISC-style]]; Isaac Z. Schlueter [no year]"

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echo "\"The ISC License\"; [[ISC-style]]; Isaac Z. Schlueter and Contributors [no year]"

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echo "\"The ISC License\"; [[ISC-style]]; npm, Inc. and Contributors [no year]"

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echo "MIT/X11-style without non-promotion clause; with notice of licensure under \"the MIT license\"; James Halliday 2013"

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echo "wcwidth.js license; [[MIT/X11-style without non-promotion clause]]; Jun Woong 2012"

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echo "[typenarray license]; [[MIT/X11-style without non-promotion clause]]; with footer indicating code provenance; Linden Research, Inc. 2010; Joshua Bell 2012"

"a509d56a5b1583ce07f713fe0d628d)"

echo "\"The BSD License\"; [[BSD-style without advertising clause]] and without non-promotion clause; Robert Kowalski and Isaac Z. Schlueter (\"Authors\") [no year]"

::
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  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"); Niels Provos [no year]); inet_ppton 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)"

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  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);
pub-suffix.txt: (notice of triple-licensure under GPLv2.0/GNU LGPLv2.1; Jo Hermans 2007)"

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year]"

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Joyent, Inc. and other Node contributors [no year]); lists externally maintained libraries under other licenses; V8:
(V8 bundle of licenses; lists externally maintained libraries under other licenses; PCRE test suite: (BSD-style license
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V8 project authors 2008-2012)); C-Ares: (MIT/X11-style license with non-promotion clause; the Massachusetts
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Tim Hudson; The OpenSSL Project 1998-2011); HTTP Parser: (MIT/X11-style license without non-promotion
clause; Igor Sysoev [no year]; Joyent, Inc. and other Node contributors [no year]); Closure Linter: (BSD-style
license without advertising clause; Google Inc. 2007); tools/cpplint.py: (BSD-style license without advertising
clause; Google Inc. 2009); lib/punycode.js (notice of licensure under "MIT license"; Mathias Bynens 2011);
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Mark Adler 1995-2013); npm (The Artistic License 2.0; Isaac Z. Schlueter [no year]);
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Chrome portions; (BSD-style license without advertising clause; Google Inc. 2006-2008); Libtabe: (BSD-style
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Communication Lab, Institute of Information Science, Academia Sinica; Chih-Hao Tsai 1996); IPADIC (IPADIC
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"Time Zone Database: (public domain))"

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echo "BSD-style license without advertising clause; with header indicating provenance of toPrecision.js, abs.js, pow.js, ceil.js, floor.js, round.js; the V8 project authors 2008,2010-2011"
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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"
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echo "MIT/X11-style license without non-promotion clause; with header indicating http_parser.c provenance in NGINX src/http/ngx_http_parser.c: (Igor Sysoev [no year]); with header noting licensure of additional changes under same terms (Joyent, Inc. and other Node contributors [no year])"
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libdecimal, libgomp, libitm, libssp, libstdc++-v3, libobjc, libmudflap, libgfortran, libgnat-4.8 Ada support library
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lgammaq.c, powq.c, roundq.c): (Stephen L. Moshier 2001; notice of licensure under GNU Lesser General Public
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sinq_kernel.c, trunctq.c): (Free Software Foundation, Inc. 1997,1999; notice of licensure under GNU Lesser General
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echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
caed49ab166f22ef31bf1127f558d0ef)
# debian/copyright; for traceability component id=63023270
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
ac5b0ee124f72a4c1622f6aca084d16f)
# debian/copyright; for traceability component id=63056640
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
fa9fc3fde3b734ee15aecd2066df5b1)
# 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"
::
9632d707e9eca8b3ba2b1a98c1c3fdec)
# 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 "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
5f63f4000f622911f571682aaf2eaaef)
# 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"
::
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"
::
a9c81de9f15d035895459587299bf66)
# debian/copyright; for traceability component id=63063560
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
laa3b78d3182195ba56c01eb7227ead3)
# debian/copyright; for traceability component id=63065595
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
a37734cea9364e13db6ea5e493815e1d)
# debian/copyright; for traceability component id=63091115
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
c9955cce46ab36159c366128d96004682)
# 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-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
14144b566a49427e8d6eece5b86088f6)
# debian/copyright; for traceability component id=63093335
echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
::
b85b774033ac70bc10ef8a24b0b0e23876)
# debian/copyright; for traceability component id=63094460
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
4236f1a69a67963bbe1ef8a24b08e23876)
# debian/copyright; for traceability component id=63094936
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
ed44fd566a4ef44e4400ecc106650ed2d)
# 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"
::
4d02b2d235cb74a3b7f0fde27561de563)
# debian/copyright; for traceability component id=63097474
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
e75d9db7bc849c6e4da5622aecc5b8a3)
# 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"
::
08fa460f7663866433ee8a88242df66b)
# debian/copyright; for traceability component id=63097948; BR
echo "libffi [3.1–rc1+r3.0.13] Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause; notice of documentation portions licensed under GNU GPLv2; Red Hat, Inc. 1996-2011; Anthony Green 1996-2011; Free Software Foundation, Inc 1996-2010; Kaz Kojima"

```
62ba852645e18d5a7b36a87d062f6f
# debian/copyright; for traceability component id=63100090
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

1d3c88f186e4fbee89243be995e7eb
# debian/copyright; for traceability component id=63101336
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

8945571095b9dcbf06e84f73e8bca0
# 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"

22af5cb10587b80fde771496b98ff8c
# debian/copyright; for traceability component id=63112861
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

a15fe1c91b8ebac8a1c2e00358c22
# debian/copyright; for traceability component id=63119175
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

4ae585adb7de1b381f8f2028edc1
# debian/copyright; for traceability component id=63128347
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

374e35ead7d93e88eb2b3fad9abcbae1
# debian/copyright; for traceability component id=63128701
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

0c26bed7b7a0f3e88f2028edc1
# debian/copyright; for traceability component id=63129487
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

bba28fbc9b8d1de9422946de4854df7a
# debian/copyright; for traceability component id=63130064
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

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"

;;
d4777f6754c7bd66f4b9c76b443e21d)
# 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"

;;
e66baacb5db5f2973818f0902c3ae6f)
# 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"

;;
28e0723bd9e4ce7a7a08ef21b2c58f34)
# 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
36ed0e2f331b43a439de9809996651c50)
# 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"

;;
5f63f4000f622911f571682aaaf2eaeef)
# for traceability component id=34479494
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"

;;
74982c47f3d18b5e57ff88ab053a60ce)
# debian/copyright; for traceability component id=51361813
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

;;
5f63f4000f622911f571682aaaf2eaeef)
# for traceability component id=51368835
echo "IGNORE; false positive"

;;
b571655d15d40aaa3eae7bdd4e29e9)
# for traceability component id=51368835
echo "IGNORE; false positive"
::

eec6f7ec3f67bba20db1f4f99dd9d686)
# for traceability component id=51368835
echo "IGNORE; false positive"
::
ede16e62e6fd07a8c04a4635965f7d54)
# for traceability component id=51368835
echo "IGNORE; false positive; script"
::
1ecfea9ae679b8e527e1bc8b6438cad1)
# for traceability component id=51368835
echo "IGNORE; false positive; script"
::
03a044d536b5294489690b9f7aabf1614)
# 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"
::
a82d7ba3ade9e8ec902749dbb98c592f3)
# debian/copyright; for traceability component id=51383020
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
2b2be4772e5e10d3fd131a256f5de383)
# debian/copyright; for traceability component id=51383127
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
d8bbcb9a4369dc464e816ba6e61d7384)
# debian/copyright; for traceability component id=51385788
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
45d2417905c24ee5d5b4c1384036dca0)
# debian/copyright; for traceability component id=51386745
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
48b524d7e9bd117950f6baf522ef1641f3)
# for traceability component id=51433616
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
dbc5933077829041233a9372dfbe691)
# debian/copyright; for traceability component id=51434255
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and GPLv2"
::
a00895832e90da7b797f55585f15ae52)
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
848d615ab8206ed3e445905b62036c6)
  # debian/copyright; for traceability component id=58849245
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
28c56549937bd795d2596b8c8b2def35)
  # for traceability component id=58850132
  echo "GNU GPL; notice of licensure under GNU GPL"
::
0563a22a619e80320e42d0602804e8)
  # debian/copyright; for traceability component id=58851115
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
8ccc2f291eb5a7b072852ba21c4a9fe)
  # debian/copyright; for traceability component id=58851616
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
818da539220ec25a2dee658a2aec7dc1)
  # 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"
::
9170b998db179866a3f36c72f6cb0cf9d)
  # debian/copyright; for traceability component id=58852323
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
301bb051a66ec124058c9f2546b1b088)
  # debian/copyright; for traceability component id=58852435
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

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

# 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"

# for traceability component id=58855704
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# 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"

# 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"

# for traceability component id=58859843
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=58859843
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=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"
;;
d66d0bfff7c44c7afcb7f3dea98839e)
# debian/copyright; for traceability component id=58862626
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=58865666
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
a284a60d48eaa4bc811cddc377fa341)
# for traceability component id=58866162
echo "GNU GPLv2: notice of licensure under GNU GPLv2"
;;
de01cb89a769dc657d4c321c209ce44c)
# for traceability component id=58869325
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
;;
e2611cc397822ac6d63e905e9d7cd727)
# debian/copyright; for traceability component id=58869928
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;;
d98446615b962372d6a46057170043fa)
# for traceability component id=58870290
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
;;
929e1d83f5aeb4d19fd3b6172b806b58)
# debian/copyright; for traceability component id=58871493
echo "GNU GPLv2: Debian package copyright file; notice of licensure under GNU GPLv2"
;;
7a7cc0bf2386028f752da8575030008)
# debian/copyright; for traceability component id=58871613
echo "GNU LGPLv2.1: Debian package copyright file; notice of licensure under GNU LGPLv2.1"
# for traceability component id=58887219
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
1814eef4d4db97e876f076863245f05a)
    # debian/copyright; for traceability component id=58901037
    echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
1ef4e90f0f0b036536a06395880bccc)
    # 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"
::
5454957f5e6036a67a4d2913e81f2fa)
    # debian/copyright; for traceability component id=58925854
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
fa9871c8e7c4962314f83649ae1bfa065)
    # debian/copyright; for traceability component id=5892633
    echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
::
453425040222f2baa22491fa3a8babb)
    # debian/copyright; for traceability component id=58926490
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
f66feefcd7fbed9b372c4d4b5363bc9d)
    # debian/copyright; for traceability component id=58927010
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
1ef70c6f77a0667f92b3d07da4a9b)
    # debian/copyright; for traceability component id=58927122
    echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
160ca0989fd35155b1c766b2c5c82a8a)
    # debian/copyright; for traceability component id=58927872
    echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
d02807115b417d507eac4a8790859ebd0)
    # debian/copyright; 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"
::
a323e8ed7117bc6977598362dce9ed2c)
    # debian/copyright; for traceability component id=58931241; BR
    echo "NOT A LICENSE TEXT; Debian packaging notice of licensure under "the MIT License" (MIT/X11-
style without non-promotion clause); Piotr Oarowski 2010"

f9bb287edeb57df47774bf648dfb20f)
    # debian/copyright; for traceability component id=58933099
    echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
    
6c1cdebf0470c581bda9a1c5d988d2578)
    # debian/copyright; for traceability component id=58935871
    echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
    
7e75691ffdb30d842d425778610fd05d7)
    # for traceability component id=58935871
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    
6c1cdebf0470c581bda9a1c5d988d2578)
    # debian/copyright; for traceability component id=58935871
    echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
    
6c1cdebf0470c581bda9a1c5d988d2578)
    # for traceability component id=58935871
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
    
0eb9ab75a2fcba668b83ac3a38b806a2)
    # 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"
    
0eb9ab75a2fcba668b83ac3a38b806a2)
    # for traceability component id=58937003
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
    
0eb9ab75a2fcba668b83ac3a38b806a2)
    # for traceability component id=58937003
    echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
    
576b1923bb2d0d593ee9fd13c6bca953)
    # for traceability component id=58940662
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
    
576b1923bb2d0d593ee9fd13c6bca953)
    # for traceability component id=58940662
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    
51917c3789d05776fe0c840c3c147b87)
    # for traceability component id=58942082
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
    
51917c3789d05776fe0c840c3c147b87)
    # for traceability component id=58942082
    echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
promotion clause

668e22be9dd64221b966c85448d391e6)
  # for traceability component id=58943186
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

cd7ac2b775bc63063253fcb288d3d6b3)
  # for traceability component id=58943186
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

73c7f696a728de728d7446cbca814cc5)
  # for traceability component id=58943186
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

84ae8c4773fadb6aadbec39976857536)
  # debian/copyright; for traceability component id=58943425
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

1d277cd63da4d9cdc569462cc67acb11)
  # debian/copyright; for traceability component id=58946437
  echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style with non-promotion clause"

1720d90d9c16b3519de586a35fc6f97)
  # for traceability component id=58946437
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

5880bfb7754fd808b04ec5170cc62d51cc)
  # debian/copyright; for traceability component id=59530038
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

5602d7228dafa59a160f01b2640c46bca)
  # for traceability component id=60103072
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

11c65680f637c3df7f58b8c8d133e96e)
  # for traceability component id=60885693
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

edfc63c0ace8070a160e67a3ac72cf9b)
  # for traceability component id=60920142
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
# for traceability component id=61609275
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
aa39e09066d6ba3a8c88b2db7cb8dd70)
# for traceability component id=61609383
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
aba8328694a0d4b8e574c29da48a53b4)
# for traceability component id=61610138
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
64c24df6c6be03cf388a97f707e8405e)
# for traceability component id=61610684
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
ffb8415711cf5d3b081b87c3d0af737)
# for traceability component id=61611071
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-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"
::
f4503455b8e17cfbeeb14a4b559bac0)
# 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"
::
e6eeaac92cfc2d03f53e789324d7292)
# for traceability component id=63030055
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
5e9c55d77e55293cc83cd743018ca9a6)
# for traceability component id=63030055
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
5769f940fadf00bd5cdeb1f3ec9fad00e)
# debian/copyright; for traceability component id=63032616
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
6ec9239a1f461c5ea9db23f92b2d20b)
# debian/copyright; for traceability component id=63036329
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
55c57982e440c6cb2a85855635f434e)
# debian/copyright; for traceability component id=63039741
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
0ba6836829610e3faadbd0fe6bb30bb2)
# debian/copyright; for traceability component id=63243887
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
21be3b13b6a2cbbada130d96713386390)
# for traceability component id=64661597
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
8a3d9fe9e594bd83f08cedc30672908)
# for traceability component id=64661597
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
d7cf716aefac0e9076ec2a635ee2f06e)
# debian/copyright; for traceability component id=64693111
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
1b68f216550983847eb943e370fb5af08)
# debian/copyright; for traceability component id=64747674
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
dd385b0384da95296fa0782474c7ce0)
# debian/copyright; for traceability component id=65538743
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause
::
5c571a22aeb04160e32bd5c2a0da19d2)
  # debian/copyright; for traceability component id=65538862
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::
5bc571183d3475a945e5912dc7740966)
  # for traceability component id=65539171
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::
5ab72c518933621b713cbf604f0c4699)
  # debian/copyright; for traceability component id=65539290
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"
::
e8478eae9f479e39bc34975193360298)
  # for traceability component id=65539290
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
234c1f3f5c1e30adab64aa737f2ef4e)
  # debian/copyright; for traceability component id=65539484
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::
02b59399ef1e14b1267b23336aa83b0c)
  # debian/copyright; for traceability component id=65539603
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
e4159694cba42d4377a912e78a6e850f)
  # for traceability component id=65540405
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::
992b11b44ab027ef8a5427f20bca9b9d1)
  # for traceability component id=65540405
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
::
a0f133de6b4a9b2522defd5f188af3d1)
  # for traceability component id=65540405
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
b0e5b5cb9ed8f5996103f3598518ac)
  # for traceability component id=65540405
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
8dd14d879757d61fc00872e6c05a4b90)
# debian/copyright; for traceability component id=65541079
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
78997cbdb4d1cd019c7613386d4c431)
# debian/copyright; for traceability component id=65541523
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
86bbe9f00c548209f79c985433270aea)
# debian/copyright; for traceability component id=65542330
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
37a74888c1a5f162fc6c1334b260e542)
# debian/copyright; for traceability component id=65542520
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
6dc881171c526457c8387a0080dec2f64)
# debian/copyright; for traceability component id=65542819
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
b6325efedfa1b8ab3445a75885855ab4)
# debian/copyright; for traceability component id=65543268
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
;
fe2366d003eb3792103a484a8fe45f0)
# for traceability component id=65543387
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
ab990ef5a9c7a8e3e44ec5991d61ac3)
# debian/copyright; for traceability component id=65543387
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
e028147181ae9d060bf2434cbc7ca67c)
# debian/copyright; for traceability component id=65544124
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
9a988f0557ea3c82e49209b9ce1627b43)
# debian/copyright; for traceability component id=65544306
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
1deb94bec4819375b1f33c91f0d5073)
# debian/copyright; for traceability component id=65544676
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::;
492e26d5ec34382965831bc920657646)
# debian/copyright; for traceability component id=65545381
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::;
24d0325ab685204676a2d06ea2c3728)
# debian/copyright; for traceability component id=65545500
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-
style without advertising clause"
::;
bac9338b4387621f0cea7720ace0450c)
# for traceability component id=65545689
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::;
13a84fe33922678518c49596de032d92)
# for traceability component id=65545689
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::;
b8d2395241ad5b690b486290b2cda250)
# debian/copyright; for traceability component id=65545875
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::;
c995cc64ab36159e366128d96004682)
# for traceability component id=57260850
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
1975f3023711863ab7356e6ace368210)
# for traceability component id=57262641
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
::;
8835c45591d14ee822e8ad77f9dc2a081)
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
"
1982e8448f3e6d9b854823159b048981)
# for traceability component id=57269734
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
"
bcc6ed4c19e32796aa1407d3dce9d30a)
# for traceability component id=57276991
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
"
0036c1b155f4e999f3e0a373490b5db9)
# for traceability component id=57278561
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
"
6db9346cc82e69b38939158fcd9d491f)
# for traceability component id=57279473
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
"
482955ff38cdace621fd45b04e5cc2333)
# for traceability component id=57283649
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
"
2704791091c37a4d48cadf6003748988)
# for traceability component id=57284317
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
"
a91da919e26fcd0706f0949da48a565b)
# 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"
"
d1a6f0c4a78fdd373f3d5e7eb383a59)
# 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"
"
promotion clause"
  ::
a1f0610e8dc6f314a9fa5102a08c5c1b0)
  # for traceability component id=44657582
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
4be6a915b9bfbf11cf88706c5a6f141b)
  # for traceability component id=44657984
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
  ::
07e6423c8815e6b372cd45da76faac8d0)
  # for traceability component id=44658664
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
8bed71d7df4854f8079124199)
  # for traceability component id=44658664
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
  ::
e598adbe241bd0b0b9113831f0e249a)
  # for traceability component id=44658664
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
eef09882709d0a0ac3926d0f00c200b5)
  # for traceability component id=44658664
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
350e1bd718a56d6f39cfe8ca9345ea475)
  # for traceability component id=44659266
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
78976cd3115f6f615aacc4e094d90e)
  # for traceability component id=44659266
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
b664101ad7ad758a4c410fb978e68)
# for traceability component id=44659266
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

#: a4f198e2c1835c956f36b5958ab99e7)
# for traceability component id=44659266
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"

#: 64322fab5239f5c8d97c6e0e14f1c62)
# 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"

#: c2ae558abf33315eb492595653fe904b)
# debian/copyright; for traceability component id=14197738
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

#: d528730eb000e9266ae73e14d6b92403)
# debian/copyright; for traceability component id=51370436
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

#: 72d8c2a68235f81ae51528b10127c3a)
# debian/copyright; for traceability component id=51447349
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"

#: 1f65e795f0798b5e1f4ab5bcc7ac3a55)
# debian/copyright; for traceability component id=51450431
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

#: f3a03ef829a51a14703b49929085af783)
# debian/copyright; for traceability component id=51450536
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

#: a0ac44c3c9a355f75eab29f982be4c6c)
# for traceability component id=51456165
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
promotion clause"
:: 5d5da4e0867cf06014f87102154d0102)
  # debian/copyright; for traceability component id=58835585
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: 9170b998db179866a3f36c72f6cb0efc)
  # debian/copyright; for traceability component id=58852323
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: b8d2395241ad5b690b486290b2cda250)
  # debian/copyright; for traceability component id=58877175
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: 84ae8c4773fadb6aabc399976857536)
  # debian/copyright; for traceability component id=58943425
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: 0e6d044186c6f56b0451826f7915d57)
  # debian/copyright; for traceability component id=59470520
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: 1d5fb3fdbbbfd47819d333ef5a80d61d)
  # debian/copyright; for traceability component id=59470906
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: 0e481dc6585ea5e4fb3acc8ecf32edbf)
  # debian/copyright; for traceability component id=59473023
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
:: 10bdfa54bd01225ba545be153b5a1a0)
  # debian/copyright; for traceability component id=59473732
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
:: d57e3d13958c791abd59a0f14821de48)
  # debian/copyright; for traceability component id=59475640
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11502

```
# for traceability component id=62953914
echo "GNU GPLv3; notice of licensure under GNU GPLv3"
;
```

```
eb72163c5f203605eb04eef89a3bef9)
# for traceability component id=62953914
echo "GNU Affero GPLv3; notice of licensure under GNU Affero GPLv3"
;
```

```
712a28a7cabe96770351288ba1689dce)
# for traceability component id=62953914
echo "GNU LGPLv3; notice of licensure under GNU LGPLv3"
;
```

```
9ade88e158b27497716c592027ce1594)
# for traceability component id=62953914
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
```

```
026515c317e1591092392844df5f1ee0)
  # debian/copyright; for traceability component id=62954030
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;
```

```
a31b133af198e081f53701da55f7bea)
# for traceability component id=62954030
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
```

```
8058810f9d69913deb2df7a276a77013)
  # debian/copyright; for traceability component id=62954302
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;
```

```
lb077b0e89e5fad6830aa87f9b71ce1c)
  # debian/copyright; for traceability component id=62954555
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;
```

```
13b35b8721c1440ab3e80926ef747f3a)
  # 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"
;
```

```
79782ee99aab4de681556f6014f3054a)
  # debian/copyright; for traceability component id=62956161
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
```

::
a941b3a818ff0f319d5335faa18620
# debian/copyright; for traceability component id=62956853
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
1b6a13c3906187f3bb7042d10d6bba
# 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"
::
c50d29335f3d63c8ebf7fa959338a4fa
# debian/copyright; for traceability component id=62957234
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
2e39d6006a47ff8b199fe42f95c593a58
# debian/copyright; for traceability component id=62957656
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
1e6b18d3100520631be8425b6625f8a
# debian/copyright; for traceability component id=62957904
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
12d56da49f1698879e64298f77d0f0d
# debian/copyright; for traceability component id=62958140
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
def7881be8635333d3e65cc1351dab37
# debian/copyright; for traceability component id=62958321
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
6a25c0ee72a4fe6d5e9ce899e40e509
# debian/copyright; for traceability component id=62958666
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
02cd41580d20b470b148fe1b2319de0
# debian/copyright; for traceability component id=62959012
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
b1baba5ff5909be604ff9fa18ae7f0206b
# debian/copyright; for traceability component id=62959246
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
4f2af2ea10063a2073705d85152c3b40
# debian/copyright; for traceability component id=62959688
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
55c5062fc853eb464243ec5e9928fdd8)
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
bd8f2a3f40cc1e9888e216d9b411c9b0)
# debian/copyright; for traceability component id=62962635
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
ccf8b628c892a526713d12a65c9ca290)
# for traceability component id=62962828
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
b73ad9b601a768bf345cf0f56c874566)
# for traceability component id=62963086
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
1618c2b19f808f1fb70520ef37a455c4)
# for traceability component id=62963086
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
766b4a1409dadb8c3bfa40fc589d097d)
# debian/copyright; for traceability component id=62963216
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
05a4ce7637b23e040be24db07728517b)
# debian/copyright; for traceability component id=6296375
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
37a7488c1a5f162fd6ecfb334b260e542)
# debian/copyright; for traceability component id=62964028
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
c411aeab8fac74cb242811abdd0fc39)
# debian/copyright; for traceability component id=62964254
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
d8577a6791889bb59cf88b188282a0d337)
# debian/copyright; for traceability component id=62964372
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
# ubuntu 12.4.3 licenses June 24 2014 end
# apic licenses june 23 2014 begin
31787974c8bd6eca70fc6d6e5ccd7ed07)
# debian/copyright; for traceability component id=4436254
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
d8577a6791889bb59cf88b188282a0d337)
# debian/copyright; for traceability component id=55187683
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
c5dc2dd9eac7b0b2d989f2455e19eee0f
  # debian/copyright; for traceability component id=63022326
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
74982c47f3d1885e575f88ab053a60ce)
  # debian/copyright; for traceability component id=63022561
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
ciaed49ab166f22ef31bf1127f558d0ef)
  # debian/copyright; for traceability component id=63023270
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
a5b0ee124f72a4c1622f6a984d16f)
  # debian/copyright; for traceability component id=63056640
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
fa9fc3fde34b734ee15ae62066df5b1)
  # 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"
::
3775480a712fc46a69647678acb34cb)
  # for traceability component id=63059016
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
9632d707e9eca8b3ba2b1a98c1c3dce)
  # 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 "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
5f63f400f622911f571682aaf2eaee)
  # 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"
::
l6a13c3966187f3b8bb7042d10d6bba)
  # 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"
::
# for traceability component id=63063445
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;

# for traceability component id=63063445
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;

# for traceability component id=63063445
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;

# for traceability component id=63063445
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;

# for traceability component id=63063445
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;

# 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"
;;

# 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"
;;

# 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=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=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=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=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"
::

ee5c5661fd40d74b7ee3a2338eb9d45e)
# debian/copyright; for traceability component id=63066167; BR
echo "NOT A LICENSE TEXT; Debian packaging notice of licensure under "the MIT License" (MIT/X11-style without non-promotion clause); Piotr Oarowski 2011"
::

ceef2e2b28cc4951e4794229f686fd84d)
# 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"
::

4fef771c11822f64db2a47520334a77d)
# debian/copyright; for traceability component id=63066596
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
::

32806c1e555a7f02b277b1a3cd1011f)
# debian/copyright; for traceability component id=63066950
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::

6e3c58362726ca73f45f9f6dd9e23ce)
# debian/copyright; for traceability component id=63068954
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::

33194e4e0ed85a1f3406b6a87aa04f3e)
# debian/copyright; for traceability component id=63069555
echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::

b5421d00477bb5d587b9794e0659d6e)
# debian/copyright; for traceability component id=63073601
echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2"
::

cc410fb8225f2b73f31792c247dd1063)
# debian/copyright; for traceability component id=63074418
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::

388697ec93800329d90c53f0d6d4e178)
# debian/copyright; for traceability component id=63074718
echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::

41f90e57592b65e9b9658df6002db711)
# debian/copyright; for traceability component id=63074718
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::

3e10709bc7eb251c0d67fb5fc2c2bba)
# debian/copyright; for traceability component id=63074836
echo "GNU LGPLv2;Debian package copyright file; notice of licensure under GNU LGPLv2"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11510
::
ccc88a203dcbaaff2f99e4d46fbf36f4d)
  # 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"
::
a5fccc36121d93e1f69d96a313078c8b5)
  # for traceability component id=63090880
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
a37734cea9364e13db6ea5e493815e1d)
  # debian/copyright; for traceability component id=63091115
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
d75181f10e998c21eb147f6d2e43ce8b)
  # for traceability component id=63091233
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
c995ccee46ab36159e366128d96004682)
  # debian/copyright; for traceability component id=63091653
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
l4144b566a49427e8d6eece5b86088f6)
  # debian/copyright; for traceability component id=63093335
  echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
::
ed4af4fd56a0ef44c440ecc106650ed2d)
  # 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"
::
1d3c88f1eea864fbee89243be995e7eb)
  # debian/copyright; for traceability component id=63101336
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
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"
  ;;
  22afccbf10587b80f7c771496b98ff8c)
  # debian/copyright; for traceability component id=63112861
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
  ;;
  0afaab8be901205f73a579291aba370b)
  # debian/copyright; for traceability component id=63113215
  echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
  ;;
  919bbe4fa9518ab75dba4f05293b027e)
  # debian/copyright; for traceability component id=63115439
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
  20baf44d428d1e163e096080aa3b835b)
  # debian/copyright; for traceability component id=63117153
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
  ;;
  79e6be02d78d7b2d8cc13c89ff16176)
  # debian/copyright; for traceability component id=63117271
  echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL"
  ;;
  a15f8a1c91b8cbac8ca1c12c00358c22)
  # debian/copyright; for traceability component id=63119175
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
  ;;
  d763b081cb10c223435b01e00dc0aba7)
  # for traceability component id=63121782
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
  ;;
  15f1d981860c677503992da79140669c)
  # for traceability component id=63123523
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
  ;;
  4ae585adb7de1fb381fee88f202becd1)
  # debian/copyright; for traceability component id=63128347
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
  374e35ead7d93e8ebd2b3fad9abcba1)
  #debian/copyright; for traceability component id=63128701
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
  dd707f36eb7c01370dd3c6421e7a0784)
3cae8321cc29782953b03cd47ce9eddd)
  # for traceability component id=54715630
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ;;
  ef7beefd875a0e65830cb1b08d0a65)
  # for traceability component id=54716808
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ;;
  df3b3d49700e781f508895abd114277)
  # for traceability component id=54784155
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
  ;;
  5d504941867f95bce70d3b564f521187)
  # 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"
  ;;
  69eb13413bd887f9a4d5a31cb0b5f5b5)
  # 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
  574af071cf0d60a71cb781844bbec2d76)
  # for traceability component id=38183198
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  ;;
  2c765efe1e0722c1badff5e54429b102)
  # for traceability component id=38190535
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
  ;;
  31787974e8bd6ca70fc6d6e5cdd7ed07)
  # 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"
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
866cc220f330b04ae4661fc3cfdedea7)
   # for traceability component id=50224404
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
12f41c014cc6e51615f0f92ea8738bf3)
   # 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"
   ;;
5f9372493401f309e6149dd2ce0a044b)
   # for traceability component id=57354491
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ;;
caef6af4b077b5a1e53cadd7e8fb71ab)
   # debian/copyright; for traceability component id=60989957
   echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
   ;;
3752339a96fb9309f8f7f0f5317672d3)
   # for traceability component id=60990224
   echo "GNU GPLv2; notice of licensure under GNU GPLv2"
   ;;
742e863054e5fff80f09d7cc2ac7aebf)
    # for traceability component id=60990224
    echo "GNU GPLv2; notice of licensure under GNU GPLv2"
    ;;
10e82582f4deba2213bcd6346461)
    # for traceability component id=60990224
    echo "GNU GPLv2; notice of licensure under GNU GPLv2"
    ;;
5348af9994e63b2b0a94699c3ef299e)
    # for traceability component id=60990224
    echo "GNU GPLv2; notice of licensure under GNU GPLv2"
    ;;
8cb083277ef035cfb0fdaec179999419)
    # for traceability component id=60990224
    echo "GNU GPLv3; notice of licensure under GNU GPLv3"
    ;;
fd176ca8c0edea4ac9b0bf0c1a1e4d)
    # for traceability component id=60990224
    echo "GNU GPLv3; notice of licensure under GNU GPLv3"
    ;;
454fd1f39f28e9e3f98b7b1815ca3b)
    # for traceability component id=60990224
    echo "GNU GPLv3; notice of licensure under GNU GPLv3"
    ;;
d61970be75db830cf73541bd20387168)
    # for traceability component id=60990224
    echo "GNU GPLv2; notice of licensure under GNU GPLv2"
    ;;
3fa4cfe6b9ed67c05daf7d3f306a)
    # 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"
    ;;
7adae4049157f0d1389c2639df24988)
    # 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"
    ;;
1ae07b9a996a10ec4bfa164ac20e32b097)
    # for traceability component id=61000518
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
# debian/copyright; for traceability component id=63224736
 echo "GNU LGPLv3; Debian package copyright file; notice of licensure under GNU LGPLv3"
 ;;
 f7ea80d8963018d19f8d32369f8668cf)
 # debian/copyright; for traceability component id=63225946
 echo "GNU LGPLv3; Debian package copyright file; notice of licensure under GNU LGPLv3"
 ;;
 e0887d7d9201cc5dc24d101181598294)
 # debian/copyright; for traceability component id=63237012
 echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
 ;;
 9005b709ae4d259088d5c23e36b61fc6)
 # debian/copyright; for traceability component id=63238595
 echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
 ;;
 9183d4bb6d4ca28f519910832c39a03b)
 # for traceability component id=63242529
 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"
 ;;
 5691f9d8ad53f6a3a2fa4c0044d1255)
 # 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"
 ;;
 e0c5cc28e66c19626bc908b3a9402c2e)
 # 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"
::;
5677e2f5dbf7cdda61d6dd2b57df547bf)
# for traceability component id=65911282
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
239e2f4698b85aad5ed39b8e5d2ef226)
# 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"
::;
03143d7a1a95f5d8a0fee825f24ca9c36)
# for traceability component id=65932909
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
1ee5b35d56fe679a26a9e0c8655924b7)
# for traceability component id=65998735
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
c00080c6a955a9c15eb6e8f3b9e8e45)
# for traceability component id=66000610
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::;
d29d3ce07825100c58ca57ee171ab65)
# 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"
::;
ca875561985e9e5c640cafed892b2b7)
# for traceability component id=66002690
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;
0805e4f024d089a52dca0671a65f8b66)
# for traceability component id=66002826
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

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

# for traceability component id=66021413
2340dffbbf94a534b58f1349984eee72
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=64511736
5ba9ce41463615e082609806255bce1b
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# puppet licenses 2014-08-01 begin
316938d29524d49b2322ec531edf938
# for traceability component id=64511736
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=64553272
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=64556927
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=66399088
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=66399423
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# deb/stat/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"

# for traceability component id=66399088
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=66399423
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
# 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"
::
c50f713ed34842bde8ab3da43eb37cb0) # 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"

::
a7304f5073e7be4ba7bffabbfb2bbca) # 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"
::
b40e1e1539b72cbb804a949aa022b9cd1) # 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"
::

bc5b6735d26a75f7782adf0a6b4d38f) # debian/copyright; for traceability component id=64358204
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64362436
echo "BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause"

# for traceability component id=64363009
echo "NOT A LICENSE; makefile, no licensing information."

# debian/copyright; for traceability component id=64367564
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

# for traceability component id=64370700
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=64371164
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=64373835
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=64374538
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
3f47ec9f64b11c8192ee05a66b5c2755)
# for traceability component id=64382308
echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
aeb0c61476a9b52a02584fe79e73ff84)
# for traceability component id=64382308
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
ebc2e3e5ba280a30e3e1ab91a4a6c52)
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11530

# for traceability component id=64383944
echo "BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause"
;;
600f7c6b7ee7221f4f2f784a78bdb41a)
# for traceability component id=64385498
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
aa069c170d333ff306f5284f5e2c427)
# for traceability component id=64385498
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;;
l1b4af6f3d4ee079a38107366e93b334d)
# 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
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"
;;
76b8211297b64b28671dfeaa99a6d032e)
  # debian/copyright; for traceability component id=62422116
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
;;
37aa7cde50eb504646d52e9263328ac9)
  # debian/copyright; for traceability component id=63076319
echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;;
ed06f270f8637ae7e336854c2f9264)
  # debian/copyright; for traceability component id=62428217
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3 and GPLv2"
;;
075e9e6bd3c8f3a8a0b8985f8f86b9cd)
  # 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"
;;
6af0493cd8afbab2009266d48e9a606)
  # debian/copyright; for traceability component id=62501051
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and Lgplv2"
;;
3dd6192d306f582de7687da3d8748ab)
:: 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"
::
1aa3b78d3182195ba56c01cb7227ead3
# 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"
::
c7ae45eb96bbfcc21718e194331fcf45
# 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"
::
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"
::
8821456876ab87c836ee8b2ff776396d62
# 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"
::
cecf2e2b28cc4951e4794229f686d84d
# 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"
::
4fef771c11822f6db2a47520334a77d)
# debian/copyright; for traceability component id=63066596
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
32806c1e55c58a7f02b277b1a3cd101f)
# debian/copyright; for traceability component id=63066950
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
7268e5bfdb3e1ba8971985d6182cfccc)
# debian/copyright; for traceability component id=63068064
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
6e3c583862726ca73f45f96dd9e23ce)
# debian/copyright; for traceability component id=63068954
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
33194e4eed85a1f3406b6a87aa04fae3)
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2" 
;
4508513a69e66db5a25d7d9ae995590c)
# debian/copyright; for traceability component id=63089164
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
0bddec97a4b4190dfca99ff5e516a58)
# debian/copyright; for traceability component id=63089398
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 by date"
;
fac089b317b844d071399e884eed82a1)
# debian/copyright; for traceability component id=63089752
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
;
ccc88a203dcbaff2f99c4d46f36f4d)
# 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"
;
ccd1cb7026bd2227f6bf0e8009a2644)
# debian/copyright; for traceability component id=63090880
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;
a37734cea9364e13db6ea5e493815c1d)
# debian/copyright; for traceability component id=63091115
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
;
5da92f0f15652351044c637f8b7d6b90)
# debian/copyright; for traceability component id=63091233
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 (by date) and others"
;
c995cce46ab36159e366128d96004682)
# 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-style without advertising clause; Debian package copyright file; notice of licensure under choice of LESS LICENSE (BSD without advertising) and GNU GPLv3"
;
4236f1a69a67963bbe19f80268d298)
# debian/copyright; for traceability component id=63094998
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under choice of BSD-style without advertising clause or GNU GPL"
;
edad44fd56a0ef44c440ecc106650ed2d)
# 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"

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

# 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"

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

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

# debian/copyright; for traceability component id=63106995
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# 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"

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

# 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"

# 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"

# 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"
4d6e0d3002620c1f09094ed7aa7e447f)  
# for traceability component id=64907654  
echo "GNU GPLv3; notice of licensure under GNU GPLv3 and others"  
::  
4a2b05bd8a09ec670cabe8f850cedd63)  
# debian/copyright; for traceability component id=64907843  
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"  
::  
cf878408c19a597e98016b3e6ec63228)  
# debian/copyright; for traceability component id=64908101  
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"  
::  
fede884dc2a00de53599bffe6a6a40f5)  
# debian/copyright; for traceability component id=64908281  
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"  
::  
0b699f11c7e73c83d781447f47eafa4b)  
# debian/copyright; for traceability component id=64908391  
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"  
::  
d3e6153b7f3375d26f15c05e6c033862c)  
# 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"  
::  
951d01370e81904b2f746cd980e82c66)  
# debian/copyright; for traceability component id=64908770  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"  
::  
ef21d6e0be910f1568ae808e2076dd2a)  
# debian/copyright; for traceability component id=64909814  
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"  
::  
da31cbe6a5cab3e13f3eb482f26e0)  
# debian/copyright; for traceability component id=64910604  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"  
::  
10367d84dced38110e665423c2d6eac38)  
# debian/copyright; for traceability component id=64917775  
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"  
::  
b288ee8801458180094e8d6d6a3bc5026)  
# debian/copyright; for traceability component id=64920324
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"

::
f1d0d6adf4af0f0f17144024c32375c45)
  # debian/copyright; for traceability component id=64920447
  echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"

::
1d7ddbf4905375865ae10a8547d1c81)
  # debian/copyright; for traceability component id=64920635
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
32b15c843b7a329130f4e266a281ebb3)
  # for traceability component id=64920815
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
2fecc16e854928c059212fad771d85c)
  # debian/copyright; for traceability component id=64920934
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
aac4a997d4df42bc1afe08bece8f7571)
  # for traceability component id=64921437
  echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"

::
d62219ec71940c78837e9086f247478acf3)
  # for traceability component id=64921556
  echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"

::
0bad636829610e3faaadb0fe6b30b2)
  # for traceability component id=64922626
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
0c8e7fd338c42e8ade5ef56c1e59bf2b)
  # for traceability component id=64927662
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"

::
a29a0e738bd6c8f4c12cf72cd24ad799)
  # for traceability component id=67005010
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

::
b8d2395241ad5b690b486290b2cda250)
  # debian/copyright; for traceability component id=67005177
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
# tntux licenses 08-03-2014 end
# mse apache servicemix licenses 2014-08-05 begin
46adc883eccdbd7aff002af016eee32b6)
  # for traceability component id=65360087
  echo "NOT A LICENSE TEXT; License reference bundle; EPL, Apache License 2.0, BSD, ICU, MIT; notice of licensure"
::
  3a01e53a1b0d8ec5a3aa8c9c21053c90)
  # for traceability component id=65360087
  echo "NOT A LICENSE TEXT; License reference bundle; GNU LGPLv3, CDDL 1.0, Apache License 2.0, Public domain, MIT; notice of licensure"
::
  58e5a1aaa8499ebb62b79e403f123259e)
  # for traceability component id=65360087
  echo "NOT A LICENSE TEXT; License reference bundle; EPL, Apache License 2.0, BSD, ICU, MIT; notice of licensure"
::
  fb62e544ad26fdd4f193802621002958)
  # for traceability component id=
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  fc69687ace833764a9482a3eb6e416)
  # 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"
::
# mse apache servicemix licenses 2014-08-05 end
# ciac license 2014-08-05 begin
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"
::
  a7d2f60a016f5df943fa0ca08c38f948)
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

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

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

# 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"

# for traceability component id=66003225
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause, BOOST license"

# for traceability component id=66735670
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=66736191
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# 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"

# 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"

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

# for traceability component id=66736761
892b2ed6ae815488a084166f7ee74a35)

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

3461b04ca5f3d01aa98c6455ec7cbfbf)

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

a66f0757c5e9804cad153f01834009fc)

# 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
80741978509c77fb5e17f77174926582)

# 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"

c8a0b2a2b8569bd1776d32946ca909be)

# 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
7c3e2e7d8592e7e3c63fc234e417405b)

# for traceability component id=67381779
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

3dd6192d306f582dee7687da3d874ab)

# for traceability component id=67384618
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

52f28065af11d69382693b45b5a8eb54)

# for traceability component id=67385330
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
# 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"
  ;;
b2f737301a764d76e90552ge61bdd749f)
  # 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"
  ;;
85d1773b0ffe7f763c595405b6d4cf40)
  # for traceability component id=67387814
  echo "False Positive; make file"
  ;;
76b821129764b28671dfea99a6d032e)
  # 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"
  ;;
c9b8d220b0b1ce36e9d504b7975478f)
  # 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"
  ;;
cd00425a3465a0e4c81929b94241d3de)
  # for traceability component id=67666000
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1 and others"
  ;; # n6os9k licenses 2014-08-06 end
# misc projects 2014-08-07 begin
50e3e853eb9d55c6465a04e81929b94241d3de)
  # 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"
# misc projects 2014-08-07 begin
# several projects together licenses begin 2014-0808
a5c6bd08215d42d26c37f278ee809b71)
# for traceability component id=2424429
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
f555471963be76de12a77d432e129220)
    # for traceability component id=44365638
    echo "GNU GPLv2 with Liberation font exceptions; notice of licensure under GNU GPLv2 with additional exception"
::
36be72facf42f79421acf57a54f8c2)
    # for traceability component id=44388359
    echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
459cc6f82c4e66b70c45646d6c41c3a0)
    # for traceability component id=44478359
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
01b9ad565190a715714e80107060e44)
    # 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"
::
3c42211d73e3faa1026e671dd39883fa)
    # for traceability component id=44526398
    echo "False Positive; no licensing information"
::
f030bb088df8886958fd0f15cd00651)
    # 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"
::
7011d00fb64a2f55b41d5cf5f3167f89)
2c0187f74b59964ab584e4b46615fa1d)
# for traceability component id=44553651
echo "False Positive; no licensing information"
::;

bdc13a0303b8222e968488bde25a223c3)
# 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"
::;

55f28694da29ad0d07a5548a4524e7da)
# for traceability component id=44587712
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;

a0c9a705972fb7403a59906d2d6fffd14)
# for traceability component id=44587712
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;

9ea57de436161290f04d54e20b255b9)
# for traceability component id=44587712
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;

8cb40f2369dd5db9bf335ec3bf4116d)
# for traceability component id=44588254
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;

aa00e7c031afed3aa7783b6551bcb329)
# for traceability component id=44588254
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;

8536138390f3cd2e00d8885bb915ab02)
# debian/copyright; for traceability component id=44619458
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::;

3ee410b560747d5ef67595cc6938dd40)
# for traceability component id=44619458
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::;

b78ae3cedc50c4383da03acda313ee28)
# for traceability component id=44674075
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
8f69ebc16a12c13f21cb3300373d882e)
# for traceability component id=44674075
echo "False Positive; seems to be originally Japanese language text which has been scrambled in pristine source, please examine English language version instead."
::
0817108fed9b25654f41523d275052e5)
# for traceability component id=53858727
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
cd585b661df3786c009a532effb75f5c7)
# for traceability component id=57283314
echo "GNU GPLv2; notice of licensure under GNU GPLv2, with additional exceptions so that other FLOSS licenses listed in license can be used for only derivative works areas."
::
54f09d49d1468189ee35075243ed4e77a)
# for traceability component id=59814613
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
90228cf0a7a8e88640db1d499af420da)
# for traceability component id=59814613
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
eeab68831d2d2260e01843a937910f4d)
# debian/copyright; for traceability component id=64655222
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"
::
2387500b153168e59e31226a46d405a5)
# 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."
::
c0fb37f44e02bdfbde8054602400728d)
# for traceability component id=65072789
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
17b064789fab936a1c58c4e13d965b0f)
# for traceability component id=65286604
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
::
db22280bb59e9dab85b4d491cf24b)
# debian/copyright; 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=65322774
echo "False Positive; no licensing information"

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

# for traceability component id=65393081
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65431858
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65432142
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65432333
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65432472
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=65432541
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
# for traceability component id=65437097
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

3ff312cdf1863dcd6f41f148d76e8082)
# for traceability component id=65437097
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

1a74629072fd794937be394ab689327e)
# for traceability component id=65437097
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

:;
effa5295712945149eee0fac3edf621e)
# for traceability component id=65551589
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"

:f67a74e3a3f3cc1630a6cd40dad17ea9)
# for traceability component id=65551768
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"

:;
f41a4f08bcf5b0aa3449e536f63140eb)
# 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"

:;
ceedb475a6e4a01f47db94a800a260c0)
# 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"

:;
de415bef1fa9e97cba151c41f5cb02b1)
# for traceability component id=65614932
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

:;
edde722dcffeb8ee9be1a8bbfc877652)
# 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"

0249c37748936fa5b1efdf5789587909)
# for traceability component id=66406602
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

05fech61e94e5ae21e64c42275f1ea00)
# for traceability component id=66407407
echo "False Positive; no licensing information"

66426e981b2b2ff612a8afe4fb00606)
# for traceability component id=66407407
echo "False Positive; no licensing information"

ab5215b391feaa5fb1ecc15a4caa2b47)
# for traceability component id=66568583
echo "Apache 1.1, PHP; PHP is protected mark. notice of licensure under BSD-style without advertising clause"

1c8709befaf894f37203f8840a9d2d3c)
# debian/copyright; for traceability component id=67263239
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3, others"

b99e291843d257dd86ee825ac3ebb036)
# for traceability component id=67279380
echo "Apache License 2.0; 4d notice of licensure under Apache License 2.0"

f257790c70561550fd666c6e0044fd89)
# for traceability component id=67279589
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

38a048b9d82e713d4e1b2573e370a756)
# for traceability component id=67279589
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

927881786db06d253bfd00e1b42b21)
# for traceability component id=67279589

Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11553
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
7f0267460024072a9bbf135ee87a41b8)
  # for traceability component id=67280100
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
b4f4350335a7117793dfac5e839c125f)
  # for traceability component id=67280245
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
c858703330162aa799141655a10fe120)
  # for traceability component id=67280543
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
a7fcf1dc2d13f4c1e901564711244fb4)
  # for traceability component id=67280543
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1, some parts under BSD and MIT licenses"
::
06dfcbb88fb0787a2039e26af11276f5)
  # for traceability component id=67280978
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
18ab5a5a6fccc1635292ae93c1af5020a)
  # for traceability component id=67283150
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
a66f0757c5e9804cad153f01834009fc)
  # debian/copyright; for traceability component id=67303114
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
::
dfc559f8969828d548bad002b1994aa9)
  # 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 2014-0808
# ubuntu cloud 14.04 license begin 2014-08-13
76bb211297b64b28671dfea99a6d032e)
  # 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"
::
74982c47f3d18b5e57ff88ab053a60ce)
# 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"
";
ac5b0ee124f72a4c1622f6a084d16f)
# debian/copyright; for traceability component id=63056640
echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and others"
";
fa9fc3fde34b734ee15aecb2066df5b1)
# 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"
";
9632d7079e9ca8b3ba2b1a98c1c3fdce)
# 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"
";
448c48a79a57ed9e5074f64ce75350d4)
# for traceability component id=63059574
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
";
5f63f4000622911f571682aa2f2eaeef)
# 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"
";
1b6a13c3966187f3b8bb7042d10d6bb)
# 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"
::
a9c81de9fd15d0358954595872999bf66)
# 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"
::
1aa3b78d3182195ba56c01cb7227ead3)
# 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"
::
c7ae45eb96bbfcc21718e194331fcf45)
# 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"
::
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"
::
8821456876ab87c836ee8b2f77639662)
# debian/copyright; for traceability component id=630666167
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::
cecf2e2b28cc4951e4794229f686d84d)
# debian/copyright; for traceability component id=630666167
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
::
4fef771c11822f64db2a47520334a77d)
# debian/copyright; for traceability component id=63066596
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
32806c1e55c58a7f02b277b1a3cd101f)
# debian/copyright; for traceability component id=63066950
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
7268e5fdbh3e1ba8971985d6182efccc)
# debian/copyright; for traceability component id=63068064
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others,
LGPLv2.1

::
33194e4e4ed85a1f3406b6a87aa04fae3)
# debian/copyright; for traceability component id=63069555
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
b5421d00477bb5d587b9794e0659d6e)
# debian/copyright; for traceability component id=63073601
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
cc410fb8225f2b73f31792c247dd1063)
# debian/copyright; for traceability component id=63073837
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
2e1d50bf54acdf4fd4f2a4438e0264cd8)
# debian/copyright; for traceability component id=64560009
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
caef6af04077bb5a1f53cad7e8df71ab)
# debian/copyright; for traceability component id=64560128
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
4a2b05bd8a09fa670cb6f850c6d63)
# debian/copyright; for traceability component id=64907843
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
8906ddbb10fd0e0e6da00d00e8b63476)
# debian/copyright; for traceability component id=64907992
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and MIT"
::
cf878408e19a597e98016b3e6ee33228)
# debian/copyright; for traceability component id=64908110
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
fe084dc2a0de53599b0fe6a6a40f5)
# debian/copyright; for traceability component id=64908281
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
0b69fa1ce73c83d7e8d47f47eafa4b)
# debian/copyright; for traceability component id=64908391
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
d3c61537f375d26155c05e6c033862c)
# 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"
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
f04db71812ba70aaba8b38da91984cd2)
# for traceability component id=63075426
echo "GNU LGPLv2.1 and Creative Commons Attribution-ShareAlike 3.0 Unported License; notice of licensure under GNU LGPLv2.1"
::
0afbd8840a0f89debd7bb9811dd729a24)
# debian/copyright; for traceability component id=63075426
echo "GNU LGPLv2.1 and OPEN DATA LICENSE; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
37aa7cde50eb504646d52e9263328ac9)
# debian/copyright; for traceability component id=63076319
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
02b13a1deea89e242da517492850c7a5)
# debian/copyright; for traceability component id=63080645
echo "GNU GPLv3 with OpenSSL exception; Debian package copyright file; notice of licensure under GNU GPLv3 with OpenSSL exception"
::
202626795cd0f656a2fac31990a03476)
# debian/copyright; for traceability component id=63081536
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
0ff63fece6042929c27e4ec45c82f19e6)
# debian/copyright; for traceability component id=63081654
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"
::
dead76f195e7519684180812d277457a)
# debian/copyright; for traceability component id=63081771
echo "CC-BY-SA-3.0 and GPLv3; Debian package copyright file; notice of licensure"
::
60151252816d027d9e997a0ad5a257c6)
# debian/copyright; for traceability component id=63084679
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
::
a82d7ba3ade9e8ec902749db98c592f3)
# debian/copyright; for traceability 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 traceability 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"
460b6a1df2db2b5e80f05a44ec21c62f)  
# debian/copyright; for traceability component id=63085377  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"  
::

fc9778b1b751d76a1163e1ceac67b727)  
# for traceability component id=63086689  
echo "False Positive; makefile"  
::

3b2e8e7eb6d7e930b2c5041ca6bf5eff)  
# debian/copyright; for traceability component id=63089046  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"  
::

4508513a69e66db5a25d7d9ae995590c)  
# debian/copyright; for traceability component id=63089164  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"  
::

0bdeec97a4b4190fdca99ff5e516a58)  
# debian/copyright; for traceability component id=63089398  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPL v2 chosen based on date"  
::

fac089b317b84d0713999e884eed82a1)  
# debian/copyright; for traceability component id=63089752  
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"  
::

ccce88a203dcba9f9ec4d46fb36f4d)  
# 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"  
::

ccc1cb7026bd2227f6b0e800c9a2644)  
# debian/copyright; for traceability component id=63090880  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"  
::

a37734c3964e13db6e5e493815e1d)  
# debian/copyright; for traceability component id=63091115  
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"  
::

5da92f0f15652351044c637f8b7d6b90)  
# debian/copyright; for traceability component id=63091233  
echo "GNU GPL; Debian package copyright file; notice of licensure under GNU GPL and others"  
::

898b819f0700def88384163dad8ad087f)  
# 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)
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"

::
9f42f15bfca96788792642603c14203)
# debian/copyright; for traceability component id=63143558
echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2 and apache 2.0"

::
818e5825b225720ae628ff8737ce88e49)
# debian/copyright; for traceability component id=63144215
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
c2ae558abf33315eb492595653fe904b)
# debian/copyright; for traceability component id=63144677
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
6dde10d61dececde76c0bfb3bac500d79)
# debian/copyright; for traceability component id=63144904
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
f6bc4975565ec26ee2672864d40d6f39d)
# debian/copyright; for traceability component id=63145130
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"

::
bd750974236cee202c40fd7059114a01)
# debian/copyright; for traceability component id=63145365
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
1dd61f876c39db63f4b57626a5fe6d4)
# debian/copyright; for traceability component id=63146167
echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under choice of GNU LGPLv2.1 and MIT with non promotion"

::
160ea0989fd35155b1c766b2c5c82a8a)
# debian/copyright; for traceability component id=63146402
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1 and others"

# debian/copyright; for traceability component id=63146638
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

# debian/copyright; for traceability component id=63147411
echo "Python 2.X PSF license; Debian package copyright file; notice of licensure under Python 2.X PSF license and others"

# debian/copyright; for traceability component id=63147521
echo "Python 2.X PSF license; Debian package copyright file; notice of licensure under Python 2.X PSF license and others"

# debian/copyright; for traceability component id=63147987
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=63147987; BR
echo "Python 2.x bundle of licenses; [[Python 2.x PSF license]]; notice of dh_python2, pycompile, pyclean and debpython module portions licensed under MIT/X11-style without non-promotion clause; Piotr Oarowski 2010-2011"

# debian/copyright; for traceability component id=63149019
echo "Python PSF or Zope ZPL 2.1; Debian package copyright file; notice of licensure under choice of Python PSF or Zope ZPL 2.1"

# debian/copyright; for traceability component id=63149453
echo "PSF-2 and expat MIT-style; Debian package copyright file; notice of licensure under PSF-2 and expat MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=63149019
echo "PSF-2 and expat MIT-style; Debian package copyright file; notice of licensure under PSF-2 and expat MIT/X11-style without non-promotion clause"

# debian/copyright; for traceability component id=63152548
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1 and others"

# debian/copyright; for traceability component id=63152783
echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
  ;
97f28d31ea3bc2ec7fde1477a2e4e4b1)
# debian/copyright; for traceability component id=63171283
echo "PSF 2.3 and MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under PSF 2.3 and MIT/X11-style without non-promotion clause"
  ;
43a49f872fbd6df494683ff0cea1076)
# debian/copyright; for traceability component id=63171756
echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others Ubuntu Font Licence 1.0"
  ;
b38c68d82f3fa513cdf9a1dbb9548ea1)
# 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"
  ;
4065ea08a34883bda7f6be75c09ef224)
# debian/copyright; for traceability component id=63190863
echo "VIM complex bundle; Open Publication License, v1.0; Debian package copyright file; notice of VIM licensure under Open Publication License, v1.0"
  ;
2e3239ba8aedc57b01148894bdfaf27d)
# debian/copyright; for traceability component id=63192107
echo "GNU GPLv3 with OpenSSL linking exception; Debian package copyright file; notice of licensure under GNU GPLv3 with OpenSSL linking exception"
  ;
a74fa7754cff97ea7c619c2203ce893f0)
# debian/copyright; for traceability component id=63193389
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;
9efd088a33cea2bf2bf17c657993b5cd)
# debian/copyright; for traceability component id=63193507
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;
7a692fa91cb8b6af4ef1094636a658f)
# debian/copyright; for traceability component id=63199914
echo "Complex xz-utils license bundle; Debian package copyright file; notice of licensure under "
  ;
9552058fbd32ddef42d8874023cc7bc3c)
# debian/copyright; for traceability component id=64561667
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
  ;
ef21de60be910f1568ae808e2076dd2a)
# debian/copyright; for traceability component id=64909814
# debian/copyright; for traceability component id=64921556

```
0ba6836829610e3faaadbd0fe6b30bb2)
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# debian/copyright; for traceability component id=64922626

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0ba6836829610e3faaadbd0fe6b30bb2)
```

# for traceability component id=64922626

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

# for traceability component id=64927537

```
echo "GNU GPLv3 with Autoconf exception; Debian package copyright file; notice of licensure under GNU GPLv3 with Autoconf exception and others"
```

# for traceability component id=64927662

```
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
```

# tuesday 0902 group begin

```
bccbb2aae263c511e2525811be63d6a7)
```

# for traceability component id=53432382

```
echo "Apache License v2.0; notice of licensure under choice of Common Public License v1.0 or the Apache Software Foundation License v2.0"
```

# for traceability component id=53437298

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

# for traceability component id=53441925

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

# for traceability component id=53441925

```
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
```

# for traceability component id=534441925

```
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
```

# for traceability component id=53801152

```
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause; part licensed under choice of MIT and GPL"
```

# for traceability component id=55709923

```
3b9ed9ad381b5d3e42116624d8bddd71}
```

# for traceability component id=55709923
echo "Apache License 2.0; bundle, notice of licensure under Apache License 2.0 and others"

::
b31cac1f0073534eb48a8c92d0bcb106)
# for traceability component id=55709923
echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"

::
0c477f563d7508de151a4d1506411b3b)
# for traceability component id=59080157
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
9f6fc0232f44b9d5845673839be52afbed)
# for traceability component id=59255341
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
ce6583a793df11c2be140e32aa5d37e9)
# for traceability component id=62304827
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::
b6f42912f4a40e0de710111e17c5bde7)
# for traceability component id=62304827
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

::
da995b7a1036e6124bc4c245619437e9)
# 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"

::
a832eda17114b48ae16cda6a500941c2)
# 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"

::
622c64e8b64ec710f35d56bd83d073f1)
# 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."

::
a2163f3c5de1e75a2210655d3448d598)
# for traceability component id=62315785
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11573

::
c46f31914956e4579f9b488e714154c8)
  # for traceability component id=65842698
  echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
::
4a4d0e932ffae1c0f131528d30d419c55)
  # for traceability component id=65844547
  echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
::
f8e9e77dfe97390d1216b01fd0be01)
  # for traceability component id=65933404
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
e031cf452897874e9cc0646e6fa73)
  # for traceability component id=65957080
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
33ab1ce13e2312dddfad07f97f66321f)
  # for traceability component id=66005147
  echo "GNU GPLv2 with linking exception; notice of licensure under GNU GPLv2 with linking exception"
::
e76a9db3f987418e132c0f0210e5ab1)
  # for traceability component id=66151791
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
319184666c0beb62ffe84e47184b192e)
  # for traceability component id=67988803
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
915a89378447d33ba0h389858304c5c)
  # for traceability component id=67989224
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
9931a243b1ffbc00a65481a19fe5bab)
  # for traceability component id=68743831
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
9c3a5ef9eceb38f1e468bb4735d60a2b)
  # for traceability component id=68743831
  echo "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
# sourcefire chivas start
echo "Artistic license 1.0; notice of licensure under choice of GNU GPLv1 or later or Artistic license, licenses not included only referenced"
;;
0730da9e3553fcda81a2145efbf6d61)
# 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"
;;
b4fae250a763abeca3ee29c96db0a181)
# 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"
;;
321e322c50f2b892a7883db9eaceae6)
# debian/copyright; for traceability component id=57273290
echo "GNU GPL; notice of licensure under GNU GPL"
;;
c320ce722061657e2d7ab140f7af1e2)
# for traceability component id=57279473
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;;
420477acb567404deba0a2a1cb66645)
# for traceability component id=57280260
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
95f3a93a5c3c788dde623b46ea085a84)
# for traceability component id=57280831
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;;
99b1973ce0b58a95ea28cc2c4b65f56)
# 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"
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f41eb88571077706fee0b860c4d6666)
# for traceability component id=57284665
echo "GNU GPLv2 with OpenSSL exception; notice of licensure under GNU GPLv2"
;;
90182969776551bccc781847850482e8)
# for traceability component id=57285120
echo "GNU GPLv2; notice of licensure under GNU GPLv2 and others"
;;
a86f1c141d183cedb7f7898ee9b18f64)
# 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"
;;
32e47e213c77c55d2c666351d7ce16b5)
# 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"
;;
2b56f9ee757bbf0c8bda4e02f70c09ef)
# for traceability component id=57430663
echo "False Positive; makefile, do not include as TOL"
;;
4ee0921231d673b252e6b45eb2e7c46a)
# for traceability component id=57430663
echo "False Positive; makefile, do not include as TOL"
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8deaf45af1c7d932e7960aaddf87a5fed)
# for traceability component id=57430663
echo "False Positive; do not include as TOL"
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echo "False Positive; do not include as TOL"
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# for traceability component id=57430663
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85b1b9627c82f73ff110522f8979f793)
# for traceability component id=57430663
echo "False Positive; do not include as TOL"
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1e045de5798be83be489043d30fa93d8)
e63a61022c36cff2fdff02dd51674bd)
  # for traceability component id=58963063
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

0ac5f799a2d89477c75b0a378bb221855)
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7a04124fed6082129732f23a7d16db60)
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c82fc668ef1809acdd0684811df93bfc)
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5e7a1f1e9ff9a3107df3207f8a6bf541)
  # for traceability component id=58963063
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fc43714b25f6f0bea2bae58205eb78f1)
  # for traceability component id=58946619
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11b590dd8f6779fb4dd148f74fa2873f)
  # for traceability component id=58946619
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2db3fb335a07f9132a7eabf7f9ae1756)
  # for traceability component id=58943639
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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"

1292da70596e49853a6d71ed13fcf4b2)
# for traceability component id=58836285
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

4255ff0d5ccff0e6f858e6ae98ccdadba)
# for traceability component id=58311713
  echo "GNU GPLv2; notice of licensure under GNU GPLv2 and others"

adef2b571ef2a275250c2b2dbee3f076)
# for traceability component id=58311374
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

f24ce0d57c8f8576a36e2803d35bcfec)
# for traceability component id=58311260
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

bbe542225491edcada3bf1f744b4ea54)
# for traceability component id=58311145
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b532dd3d21f8538de8e1c4d72fb7a99)
# for traceability component id=58311032
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7b4116c6fe6fc48f87c966aed38760bf)
# for traceability component id=58311032
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b7d10250cb8ec027d46ea73670d7c6bd)
# for traceability component id=58310919
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c7cedf6c682b63714bab53415a15f0d)
# for traceability component id=58309778
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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
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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"
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a404bebf46bf0d3ce9ea61fa246caa0a1)
# for traceability component id=58308409
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bc4ce033546f7cead76b6db046f333a7)
# for traceability component id=58308296
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0f484c1db1025925b7768bd3f58ca0e)
# for traceability component id=58307951
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ad892e5a5b669e5877d8d76c5ef3d1ce)
# for traceability component id=58307794
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31050542a772ccf08072030992562c8d)
# for traceability component id=58307568
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681ad5db82b7bf384dc7790ead09094b)
# for traceability component id=58307453
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::
66842549b6a9bf9ed52fe7360f6f6e4)
# for traceability component id=58307227
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::
e5363eb3d841ace1191fdaff673cb919)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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5d7de48996152a41bd65753a427dd20)
# for traceability component id=58307000
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690cce21f4e069148a52834e1ecf352e)
# for traceability component id=58306822
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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17254c95313ef7543250775fbd25b71d)
# for traceability component id=58306483
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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ce6373e630d4bcd8d50fb24d94c6fb31)
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echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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de42827093e684d2277b3ad2382e48eb)
# for traceability component id=58305916
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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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"
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fe4c5608a11d7413c2f85d5ab7e8b30)
# for traceability component id=58305122
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
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d3ebf924cafc3b7d4bca20825a5be07a)
# for traceability component id=58304892
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::
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
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d97594545a86f4a55291661a970cddf
# for traceability component id=58304547
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b836ff6b93a3232df4be29dc7e8b1add)
# for traceability component id=58304434
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b010b2e949f753e8e9ee5c14c0e97180)
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00981e2ce829a2b19c5a88eda36e7f00)
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l1bdf920018d0a1b78f6476664e937c3)
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d6b9c0bd335dc8ee8712fd5127553c9a)
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53d9c9f5c6fd716007e621045f6ca49)
# 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"
    ;;
18d78cc206a89be59ec5af1dc72374e)
# 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"
   ::
1a373cdf0dd51f6cdeba7258c61d3852e)
   # for traceability component id=58302252
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
   ::
ee67f594f8b24f083364f0364b9fb2d7)
   # for traceability component id=58302139
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ::
45f1a6437670b18881982eb99c7b71d)
   # for traceability component id=58302021
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ::
01ae5aa28979a174601dce9e1f7c8056)
   # for traceability component id=58301908
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ::
a448ca79b95639c4ee6ad859f3de92a)
   # for traceability component id=58301532
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ::
11897031499724308a90f9ee486be14)
   # for traceability component id=58301302
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
   ::
51cedec3ab44d6e2a10c625e5fa026945)
   # for traceability component id=58300735

Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11583
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

#: 157efc3766c6d07d3d857ebb4b3351a
   # for traceability component id=58300621
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

#: d7bda5b6d11a677a2da9f9eb3d6ca568
   # for traceability component id=58300621
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

#: fcf91d29184a88e6d9571a5a690aac96
   # for traceability component id=58300621
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

#: 670f44ec969aedf01bf1b2464ddf2271
   # for traceability component id=58300282
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

#: 7c4a72e3824558c6c9844991fb8be1a5
   # for traceability component id=58299472
   echo "GNU LGPLv3; notice of licensure under GNU LGPLv3"

#: f5eace6f1f400bc5eb77ac634f0a90c
   # 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"
  
  6565976ee5713c55e8ec99b1b9b6f953
  # for traceability component id=58270424
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
  
  b1a434a5ae341338fe80b27d
  # for traceability component id=57285120
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  
  62055f5ed45e7e5f4875ce89ade5bf50
  # for traceability component id=67346439
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

# for traceability component id=67346439
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"

# for traceability component id=67346241
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
:: 52dd90569008fee5bcdbb22d945b1108
   # for traceability component id=72477179
   echo "PHP License, version 3.01; notice of licensure under BSD-style without advertising clause"
::
ed80ff1c2b40843cf5768e5229cf16e5)
   # for traceability component id=70499439
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause, replacing obsolete license text"
::
8673ebac14cf0ef7fb17e36ef9bb8adf)
   # for traceability component id=70498569
   echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
7aedd7747ffe610714fe78fe60190254)
   # debian/copyright; for traceability component id=70498569
   echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
872e64ea61a612636eeec7a18af1323b)
   # for traceability component id=70489682
   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"
::
33d7ebc1245bc3061a5643c70af1f599)
   # for traceability component id=70488094
   echo "GNU GPLv2; notice of licensure under GNU GPLv2 in header"
::
ded617e975f28e15952dc68b84a7ac1a)
   # 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
Kivinen [no date]

# debian/copyright; for traceability component id=64563005; BR
  echo "openssh [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 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 Yrlj, 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]"

  6b7df4bd8344794af3ff0289ff49372)
    # debian/copyright; for traceability component id=64561926
    echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2 and others"

  11939bdb778268e403559fde312e2b2)
    # debian/copyright; for traceability component id=64561312
    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"

  b461a0afac46f057e40c32506ebe4f93)
    # debian/copyright; for traceability component id=64560621
    echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3 and others with exceptions"

  0a19b3b7d6efd8c3d4314740ed513a00)
    # debian/copyright; 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"

  0ffeeda1b62c9233d6621bc45e93eaf9)
    # 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"

61dd280d6e95363b627c79bade2a51)  # 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"

ae9fb49acafac7f807aa2e0463f2733)  # debian/copyright; for traceability component id=63140954
   echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3 and others"

53f748569ac502b182f4d7ee8b25a53)  # for traceability component id=63132635
   echo "FreeBSD Documentation License with an added clause that requires a user notice for modifications; notices in license text itself"

a8bed5d18c3c8831baf1e3d58163e581)  # debian/copyright; for traceability component id=63117389
   echo "Artistic License 1.0; Debian package copyright file; notice of licensure under GPLv1 or Artistic license like perl"

e6743b650a622a3f491ade135b764560)  # debian/copyright; for traceability component id=63117036
   echo "Artistic License 1.0; Debian package copyright file; notice of licensure under GNU GPL or Artistic license"

f4e4e56ed6b6a5e0a9553873f52b42f00)  # debian/copyright; for traceability component id=63104304
   echo "Artistic License 1.0; Debian package copyright file; notice of licensure under GNU GPL or Artistic license"

61580c7bab9a6b90920a93045d4c7a245)  # debian/copyright; for traceability component id=63102040
   echo "Artistic License 1.0; Debian package copyright file; notice of licensure under GNU GPL or Artistic license"

3c0f108ea13bcd220218fc3e2624962)  # debian/copyright; for traceability component id=63088637
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
394e2f7ebbc2dd9787b62cd13867a27
# debian/copyright; for traceability component id=63070208
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
b661334ae14d30f1e5ba5477c405f3a)
# for traceability component id=63068064
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1 in script header"
::
aca5f6cee4d31610ab0d78cac2e0206d)
# debian/copyright; for traceability component id=63064692
echo "GPLv3; Debian package copyright file; notice of licensure under GPLv3, BSD-style w advertising clause, others"
::
db7c20c553c799d4cbdd0bf0742d8)
# debian/copyright; for traceability component id=63064575
echo "curl bundle of licenses; Debian package copyright file; many, curl, ISC, Apache 1.1 style"
::
1d29f1b10bc38eb8c8cb979b6696fd98e)
# debian/copyright; for traceability component id=63060605
echo "bzip; Debian package copyright file; notice of licensure under bzip with debian under GNU GPLv2"
::
a18a6ca29fbc8d4cfadcb6ca0e6a234e)
# for traceability component id=61610684
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
78f5bacf7f1e81c3c798887c9e94d745)
# for traceability component id=61609599
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1 and others"
::
c6338d7abd321c0b50a2a547e441c52e)
# for traceability component id=61609491
echo "MIT/X11-style without non-promotion clause; notice of dual licensure under MIT/X11-style without non-promotion clause, AFL 2.1"
::
fa9a1fe37808a4ca8933bf92149ad15)
# for traceability component id=60885693
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
4d0e41bf3685a5023cfda7f868e7af9)
# debian/copyright; for traceability component id=14232502
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"
::
80d46d812008d797e5e8e44479b0774)
# for traceability component id=14232502
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
9bd6afa583e754bb950563e287144df
  # for traceability component id=14232502
  echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

ac8d4269ceee29017654071586983cf4)
  # for traceability component id=14232502
  echo "GNU GPLv2 with classpath exception; notice of licensure under GNU GPLv2"

6aaf9ccd2d348b10449e5dee8ab7fd5)
  # for traceability component id=85183777
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

3f30db1c09916756e949109e7d92b2d7)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

802743e2225de2f55e94b8c45c1b955f)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

eb71e51011d5be7e2aaed435d5aadff)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

f9a688a0fe55c7b6b507bfcfb969893a)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

ea2622c4d01f67117e1c8618c8620c26)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

7aa5d9a3e0831635d03856982abee9aa)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

7144411f26d0be9efc7813c081499bb)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

29274612f983657c6179b080169702c)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"

8bd261334a777d1928f7b81dbdc4dddc8)
  # for traceability component id=85182453
echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
;
8e31217df150740a97264cf54f94b407)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
190e410fd70f23c554b6e789500a195d)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
41aff707b2f8905463180cdece8e23bc)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
eb01d78b5a1d30c2050db3457c43edfb)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
ea562bc1c2f25f4875f8f52ed07d43ff)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
2658838e8d43ce65da938266dadbdd7e0)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
37a79e21555e8b9f504a6de08eefebff)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
d9be256c00594f60b2a48c232df0eae2)
  # for traceability component id=85182453
  echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
  
9d66b41bc2a080e7174acc5dfe725752)
  # for traceability component id=84913057
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  
7c6a629da965ebdfba9f6db76ab8ab4)
  # for traceability component id=848885676
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
  
97443c55019f9edc0de68ebc86f54a)
  # for traceability component id=84792756
  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"
::
83b26a2a75155b0dd5ef17041f676abf)
# for traceability component id=84791363
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
ac1cee6a366ef3036f7bff49cee2c742)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
dd683543bd3e753825b2e72bd35f356e)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
66a8da2a5bee25570ffcf35aa5426d176)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
d1ec8e6795e0215a50ffaf3d4e8f5468)
# for traceability component id=84791363
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
6c35dca3363a2a3d19532ac716f8383d)
# for traceability component id=84791363
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
d561253f1d7b1f9abc65bf327a67077b)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
aedbf1f7d9c5147371fc26cd53db483e)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
411263d43f3fa8fdd5eb435d398e4fbe)
# for traceability component id=84791363
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"

::: e8a025b16ee7bd0b9d7e7959855c8381)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause and others"

::: e8a025b16ee7bd0b9d7e7959855c8381)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::: e073711e528c64682414eb4862029c65)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::: f19e412c2d0b5267d4fa6c8a0e4b781)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::: f19e412c2d0b5267d4fa6c8a0e4b781)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::: 025520f2f148b6618c8ae2b5e0e2ab)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::: f75a465c3f3016e8cbd0b10bc0280d7b)
# for traceability component id=84791363
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

::: 71c2f204731e9c4b44277e6ff9f8ca49)
# 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"
::
  caa54677fc9cbcd21cca0063dfeee722f)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  7d1a6fbb73f604e1e71638049038bd4)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  aa8878267009916ddac3a7f5efd8dceea)
  # for traceability component id=84791363
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
::
  086fe985ae69c784169c865ee345eda2)
  # for traceability component id=84791363
  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
  46d4f8c6df6ebd990ec06c371ceaf731)
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  echo "Apache License 2.0; notice of licensure under Apache License 2.0"
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)::;
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# debian/copyright; for traceability component id=47069986
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echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

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echo "GNU GPL; notice of licensure under GNU GPL"

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Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4 11610

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for traceability component id=46726009
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for traceability component id=45610559
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for traceability component id=22737366
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# debian/copyright; for traceability component id=63148162
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

# debian/copyright; for traceability component id=63146285
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# for traceability component id=63143804
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# debian/copyright; for traceability component id=63143440
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# debian/copyright; for traceability component id=63130755
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=63130755
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"

# for traceability component id=63124339
echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-promotion clause"
promotion clause"
  ;;
72ccce9cdb0723144dedcc57278aefeb)
  # debian/copyright; for traceability component id=63120299
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style without non-promotion clause"
  ;;
6ef596ef35f3e31b07f19b156b83d3a7)
  # for traceability component id=63120181
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
promotion clause"
  ;;
6859291b1cb59d42c8fa3eb43da340e3)
  # debian/copyright; for traceability component id=63104069
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
abd413e751cfa6ff971ca2196da4dc73)
  # debian/copyright; for traceability component id=63100798
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
46d857cfb314ea22ab898af82f2e973b)
  # debian/copyright; for traceability component id=63096597
  echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
  ;;
d6fc7a82ef7749521552621899e05edeb)
  # debian/copyright; for traceability component id=63093109
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"
  ;;
5f004fc4b3c4668bb592811680a5fc8)
  # debian/copyright; for traceability component id=63090997
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
162ed5372d42100b46e09996c8d2cb2a)
  # debian/copyright; for traceability component id=63083434
  echo "GNU LGPLv3; Debian package copyright file; notice of licensure under GNU LGPLv3"
  ;;
8971ef44b749b6eced7ca3eeb7467542e)
  # debian/copyright; for traceability component id=63079281
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
5577fe9b7b6c069155f3a1e553f3e25d)
  # debian/copyright; for traceability component id=63079046
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
  ;;
0680540add6c60a4045912917bed3516)
  # debian/copyright; for traceability component id=63077565
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
ca0f2b3b1dc689667081779ef7e1749b)
   # debian/copyright; for traceability component id=62539871
   echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
      ;;
5c505118de2f08f477b7494fccc6845ba)
   # debian/copyright; for traceability component id=62520472
   echo "GNU LGPLv3; Debian package copyright file; notice of licensure under GNU LGPLv3"
      ;;
be08aeedc106a845491bf7fa44f3be3)
   # for traceability component id=53164193
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
      ;;
a7c5585e2627af17b9545d12b8def10c)
   # for traceability component id=54953135
   echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
      ;;
f7d3396d10531f0c05adf10e3a0c0ce)
   # for traceability component id=54927763
   echo "Apache License 2.0; notice of licensure under Apache License 2.0"
      ;;
3d778ecd14269b648dac6fbc45b3e19e)
   # for traceability component id=54870589
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
      ;;
d1cef325cc2868fa3be6dd0d4ad32a1)
   # for traceability component id=54821024
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
      ;;
beb4f06811881bc984e8d3be1a08d896)
   # 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"
      ;;
0eb631bbaa0e60cbcb04a5556447296)
   # for traceability component id=54248989
   echo "Apache License 2.0; notice of licensure under Apache License 2.0 and others"
      ;;
105c87bae8ad11cb26e8eb79cec20a)
   # for traceability component id=54248989
   echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause in header"
      ;;
4c1b24c839d8911db9b5897a6501c107)
   # debian/copyright; for traceability component id=70557272
   echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
      ;;
46bb21c48427d955cc30f061964354c5)
   # debian/copyright; for traceability component id=70556594
MIT/X11-style without non-promotion clause
::
eb23a43fcf00baf2d8249410591dec32)
  # 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"
::
cbd181c8eb72c960e80d2bcb22817ca)
  # 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"
::
141a85e5d12629dc41c00dcee689012)
  # 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"
::
c8a8433df153a9d003b31f73b2ae3)
  # for traceability component id=63048168
  echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
25fd726e12d054966e4de70f21e3e99a)
  # debian/copyright; for traceability component id=63048168
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
1e23d726eaf337ebf0c982d5b90fbfc)
  # 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)
745a89c3bc238ab2e8b7552cd0f5d698)
  # debian/copyright; for traceability component id=63045030
  echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style with non-promotion clause"
  ::
451fe638fe5122223493dc6c3e04ea4)
  # for traceability component id=63044850
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
5f48b9247be494609e52fd49e13644e)
  # for traceability component id=63044850
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
74d0017d5bc45dc510b390abd3c414bf)
  # debian/copyright; for traceability component id=63044850
  echo "MIT/X11-style with non-promotion clause; Debian package copyright file; notice of licensure under
MIT/X11-style with non-promotion clause"
  ::
b6b6d2a01861e0b5d2797debe7cfce1a)
  # for traceability component id=63044741
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
288b0c46d642a1ea658e9e998d8a00f)
  # for traceability component id=63044522
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
1cc25ece7aa5c54ca7fd23b1e9111c23)
  # for traceability component id=63044522
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
95a73d76a420c774909b0df8cd45cb3)
  # for traceability component id=63044522
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
3ea51b365051ac32d1813a7dbaa4bf6)
  # for traceability component id=63044522
  echo "MIT/X11-style with non-promotion clause; notice of licensure under MIT/X11-style with non-
promotion clause"
  ::
78683538599762c70b92ef4b0a4cba7)
  # 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"
::
922601414e79566b7b826bb0236facbd)
  # debian/copyright; for traceability component id=63044296
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
a442e00e6754eece123eeb22160d6b2f)
  # 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"
::
ebd9a2a2ae9dac47523ad07898a8dc213)
  # 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"
::
d57a7566e11991e6a0a46423d89c11e4)
  # debian/copyright; for traceability component id=63042830
  echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
97e0dcb7c74167fcb1bb4a5a50754f081c)
  # debian/copyright; for traceability component id=63042703
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
72a0bfc38f0706ca4c3707ea83956613)
  # debian/copyright; for traceability component id=63042476
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
89a790dd650be96606319f28fb98cc6)
  # debian/copyright; 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)
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

a117e59dea7276a6cc6586eccca30865)  # debian/copyright; for traceability component id=63041861
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

1a7410de1b522ad6845cd73ae07c74fe)  # debian/copyright; for traceability component id=63040722
  echo "GNU GPLv3; Debian package copyright file; notice of licensure under GNU GPLv3"

09eff6c7c572af899e8d9feccc3bc82a)  # for traceability component id=63039507
  echo "GNU LGPLv2; notice of licensure under GNU LGPLv2"

d581a307cbb4ca321308cafe1c34d0d)  # for traceability component id=63038704
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

e82889d82166d17d82bcde95f0432be)  # debian/copyright; for traceability component id=63034075
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

6162faa4cb87cf5be03f9fcd30ed54ab)  # debian/copyright; for traceability component id=63037683
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

2f3430fa95c1dcd300d29da96b3a13d)  # debian/copyright; for traceability component id=63034075
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
e88f48967a8bd1fe88f5425f7e659dbf)
  # for traceability component id=63034075
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
::
e183df891244f0a84312b75df68e2e2)
  # for traceability component id=63034075
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
::
b9a8a634591038cecba9e280686dc5d1)
  # debian/copyright; for traceability component id=63032993
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
6a91bd104aeeeae74c8494f689f05163)
  # debian/copyright; for traceability component id=63032094
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
49e31c3081d2b150a3edee9c0507b75)
  # debian/copyright; for traceability component id=63031975
  echo "GNU LGPLv3;Debian package copyright file; notice of licensure under GNU LGPLv3"
::
0dd29f4414160045b79cd7f2770d6f)
  # debian/copyright; for traceability component id=63031858
  echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
f04fd990eebc328df1727c7d22020ebc)
  # for traceability component id=63031622
  echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-
  promotion clause"
::
e4a4b9cc889aefb2dc39dd9ad3bc10e52)
  # debian/copyright; for traceability component id=63031323
  echo "GNU GPLv2;Debian package copyright file; notice of licensure under GNU GPLv2"
::
781c8f5313cbb0df0550d90affc5dac)
  # for traceability component id=63030173
  echo "BSD-style with advertising clause; notice of licensure under BSD-style with advertising clause. This
  product includes software developed by Christos Zoulas."
::
b27cc4b11cc6bf7cb6b4543b1f8d072f)
  # debian/copyright; for traceability component id=63030055
  echo "Mozilla Public License 1.1;Debian package copyright file; notice of licensure under Mozilla Public
  License"
::
2a08b89516cc935e738380ff944c685f)
  # debian/copyright; for traceability component id=63030055
echo "Mozilla Public License 1.1; Debian package copyright file; notice of licensure under Mozilla Public License"
;
8be85584e40b22eadbf4869b591c8beb)
    # debian/copyright; for traceability component id=63029820
    echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
;
a518bd2f144d59527d66b5e39c23198)
    # for traceability component id=63029703
    echo "GNU GPLv2; notice of licensure under GNU GPLv2"
;
ed3c4961d9f6a752cf0718d1733e6d6)
    # for traceability component id=63029703
    echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
;
f16c0bf81cb39f61d625714c12bc92de)
    # debian/copyright; for traceability component id=63029469
    echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
;
d8bcdf7a6ff1c50fc8ee35c5274babb8)
    # for traceability component id=63029108
    echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
;
7ebb582f22ddff5dcb0bc33d047cb8b8)
    # for traceability component id=63029108
    echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;
1818d79068314caa92469991cd6a9e4a)
    # 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"
;
bd26bfc71351472c2f6ac091f684c784)
    # 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"
;
42b58bac852009ea54d488f2da936d8)
    # debian/copyright; for traceability component id=63027965
    echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
;
f8e133ccadb9038101e77286917bea1)
    # 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"
;
# debian/copyright; for traceability component id=63013278
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
01672b882f77e44f8155555ce768f040)
# for traceability component id=89300762
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
e28d1a195645e3637d6a1e3427a29483)
# for traceability component id=89300465
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
6f8ce689f014d52dcf5b160816caf2ab)
# for traceability component id=89298936
echo "Apache License 2.0; notice of licensure under choice of Apache License, Version 2.0 or GNU GPLv2"
;;
2d5e190213d2badcde96f0b0cda3e0535)
# for traceability component id=89298720
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"
;;
0623ea9b7f6e9d13b081e5ac27254f77)
# 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"
;;
004234701dab2319c9e3bd5f6e139fdb)
# 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"
;;

echo "GNU LGPLv2.1; notice of licensure under GNU LGPLv2.1"
::
64588b7eb06690100d8640d03fd4a1e3)
# 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"
::
7e73f793a26fd21f3876e105b5eae564c)
# for traceability component id=86105474
echo "BSD-style without advertising clause; notice of licensure under BSD-style without advertising clause"
::
66f6c5e30f76cbb5358fe54b645e5a1d)
# 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"
::
846e05e7e9e1c886b2637c230cfced5dd)
# 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"
::
5da8fc2ac69b51934055d8bb625990a9)
# for traceability component id=85602696
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
a4a609e8a6621f030a70a3a5f2617c1)
# 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"

51d9ad56299ab60ba7be65a621004f27)
# 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"

afccd3b02c9525f3410e86959729f842)
# debian/copyright; for traceability component id=88954127
echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"

110c4b26ed568bf10eba96b9422f8e1f)
# for traceability component id=85154596
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

9e3d5a3ef923e8e60b563db583d54262)
# for traceability component id=67497511
echo "MIT/X11-style without non-promotion clause; notice of licensure under MIT/X11-style without non-promotion clause"

41ff4c12711cde12a9fb2c0e855418e8)
# for traceability component id=11674692
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

d6b93364955827153a0e865e1b3ea518)
# for traceability component id=11672659
echo "Apache License 2.0; notice of licensure under Apache License 2.0"

00e4916f74d84f3f0269126eb36ff719)
# 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"

447b28bd7fd4700bc5b46144fd9b8e16)
# 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"

0cf68db230b2eafcccc90d02d6795d66)
# 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"
;;
8fa1e8ea1a124daef9af4c399eed05d2)
# 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"
;;
cd75b0914174bd667d34783503b9334f)
# debian/copyright; for traceability component id=44150997
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
02bcd3631143051060c86117038f7d67)
# 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"
;;
233891769d8f690a5dc1de98162b6cb)
# 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"
;;
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"
;;
14f9e86644baad8332932dc6f26af261)
# 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"
;;
ce46c5ad2c205191ff08f22787207d8)
# 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"
;;
02e4c0c10714c86288d843770d8e5d4d)
# 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"
;;
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"
   ;;
2d5dbbfc7c6fbc661b7e15cbbc9dcb40)
   # 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"
   ;;
e03b9985bb5464646ea940aff77328a)
   # debian/copyright; for traceability component id=69914337
   echo "GNU LGPLv2.1;Debian package copyright file; notice of licensure under GNU LGPLv2.1"
   ;;
da41866158d666596262e9dd517e737)
   # debian/copyright; for traceability component id=84325096
   echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
   ;;
ca652d15832ae8eb1f457863e3b29d3)
   # 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"
   ;;
50f2dd11dd6aafad0d123a88ed85d3706)
   # 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"
   ;;
3691b49d071132627dbc378de13b376)
   # debian/copyright; for traceability component id=66484919
   echo "Eclipse Public License 1.0;Debian package copyright file; notice of licensure under Eclipse Public
License"
   ;;
e944ef975e99d0312e63c9ee80df17f9c)
   # 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"
   ;;
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"
534fadb5423d9ad817c7db8e3cd858b)
   # 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"
   ::
911d374696e0a5e96e8488f720d0ee1)
   # 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"
   ::
9ecdf167e389d7c5f38ab9dd29d416800)
   # debian/copyright; for traceability component id=84325096
   echo "GNU GPLv3;Debian package copyright file; notice of licensure under GNU GPLv3"
   ::
e1ae95bc7ce0d2b4c5b8e0e633594a60)
   # debian/copyright; for traceability component id=68923177
   echo "BSD-style with advertising clause;Debian package copyright file; notice of licensure under BSD-style with advertising clause"
   ::
64f586cfb33a6f8ca3809c746342b5)
   # 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"
   ::
311a23ef5da6b315002bc3777dd487)
   # 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"
   ::
64f586cfb33a6f8ca3809c746342b5)
   # debian/copyright; for traceability component id=54103697
   echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
   ::
af3a5b65461ef2a4879659dd97)
   # debian/copyright; for traceability component id=88459354
   echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
d07e9f662e78b93656502fb361193bb5)
  # debian/copyright; for traceability component id=88573360
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  ;;
2f1dbfd49287e4bf8121d7b465ddea0a)
  # debian/copyright; for traceability component id=88545804
  echo "Eclipse Public License 1.0;Debian package copyright file; notice of licensure under Eclipse Public License, Apache License 2.0, others"
  ;;
344d95c8cb1356ab2e6e690946acf367)
  # debian/copyright; for traceability component id=88545804
  echo "Eclipse Public License 1.0;Debian package copyright file; notice of licensure under Eclipse Public License 1.0,Apache License 2.0, others"
  ;;
0d0e5db817398589fa55b037f557c503)
  # debian/copyright; for traceability component id=91286924
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  ;;
2e22667c2f213d030ab9db9e81cfe5eb51)
  # debian/copyright; for traceability component id=91286924
  echo "MIT/X11-style without non-promotion clause;Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
  ;;
d8e7669f953edc258d01434bc9e0f4)
  # debian/copyright; for traceability component id=91286924
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
  ;;
fb146a519526063b4f6403d58e73fc01)
  # debian/copyright; for traceability component id=91286924
  echo "BSD-style without advertising clause;Debian package copyright file; notice of licensure under BSD-style without advertising clause"
  ;;
546fadeda1db0ededc9a72244b140fa)
  # debian/copyright; for traceability component id=91286924
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  ;;
3606ba0467f944a516b4f5d1f306387e)
  # debian/copyright; for traceability component id=91286924
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  ;;
a9892dd39b187bd0672462e6e27aaf8)
  # debian/copyright; for traceability component id=91298517
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
  ;;
002fa754e5a7741b63a929d2959b66d1)
  # debian/copyright; for traceability component id=91296498
  echo "Apache License 2.0;Debian package copyright file; notice of licensure under Apache License 2.0"
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

8eab89930e0b484cd991ed4a155f74f7)
# 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"

81eb2b6b0d887883f4a96228a48f912)
# 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"

ff7f55183987b9274c06702c47b7ac8f)
# 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"

c0ab51a9c390643856df8c555ed99597)
# debian/copyright; for traceability component id=91364942
echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

d2d49c52f19cae17de0efe9bb0e50b0)
# debian/copyright; for traceability component id=91427860
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

82da699a39ddc36665f053c7482a1da6)
# debian/copyright; for traceability component id=91427860
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 or GPLv3"

d449c0f5f1b496942ba8f74bd09d5164)
# debian/copyright; for traceability component id=91427860
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv3 or GPLv2"

b0cf7a9481a1728c7106e6)
# debian/copyright; for traceability component id=91427860
echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"

28d22455a300c40ef9b8d0a966ed580)
# debian/copyright; for traceability component id=91427860
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
MIT/X11-style with non-promotion clause
::
0031013b1099cab48f61f98833af68d8e)
   # debian/copyright; for traceability component id=89743805
   echo "GNU LGPLv2.1; Debian package copyright file; notice of licensure under GNU LGPLv2.1"
::
a291299644426d60083f2cdd8385df8d)
   # debian/copyright; for traceability component id=89234090
   echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
::
d1eb373eabc6d20a5c4f2a2214f42b7d1)
   # debian/copyright; for traceability component id=88548785
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
466ed914da46693cf2e63d71548bf63ed)
   # debian/copyright; for traceability component id=88593577
   echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
c46a538bebed29ac300adc775f9d9b33)
   # debian/copyright; for traceability component id=89747546
   echo "GNU LGPLv2; Debian package copyright file; notice of licensure under GNU LGPLv2"
::
2eca26202946309ce65c40e3b744e37)
   # debian/copyright; for traceability component id=89387341
   echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
5182626a9e799de2e9a0e114e76c0cc6)
   # debian/copyright; for traceability component id=44072878
   echo "BSD without advertising; Debian package copyright file; notice of licensure under choice of BSD without advertising or GNU LGPLv2"
::
ba30eaba28ef6c785d1bfbd2abfd563b)
   # debian/copyright; for traceability component id=44155049
   echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
19f06a8a9b98a7f8462ce4b5c5e648d7)
   # debian/copyright; for traceability component id=83906357
   echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"
::
fa6f10c80dc3450d093ea92781d00050)
   # debian/copyright; for traceability component id=83906357
   echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0 and others"
echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

::
e8a5f99bef6dcb314ef1496371a36927
  # debian/copyright; for traceability component id=92374797
  echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"

::
d3974053380c862769bb098418e04d22
  # 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"

::
71032619ad456285e57bef465a6c5a26
  # debian/copyright; for traceability component id=68430408
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

::
a84a69c160a0a7b9755a9ce870ce4c7a
  # debian/copyright; for traceability component id=68418299
  echo "GNU Affero GPLv3; notice of licensure under GNU GPLv3"

::
93e28f4d095fe4d0ddbb16ee3d9d033c
  # debian/copyright; for traceability component id=92372782
  echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"

::
873b1664864cb8b5f5b4eca62deb23c
  # 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"

::
7371ccd26e1d800140423a16d724333e
  # 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"

::
d42ad7f00d233260ac2fba222b7fd83c
  # debian/copyright; for traceability component id=68421759
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

::
620a50cee7805493d59a66750a9e94e4
  # debian/copyright; for traceability component id=68421541
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"

::
20bccc606c61fbbab8ce840e8dce4d
  # debian/copyright; for traceability component id=68417678
  echo "MIT/X11-style without non-promotion clause; Debian package copyright file; notice of licensure under MIT/X11-style without non-promotion clause"

::
06ff97d5f05a9bb8ce2a416b30f496b9

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echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
70c519d790ba9a4f43c27e5326a62179)
  # debian/copyright; for traceability component id=88685460
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
8c49929c9f820e6b93ed6575c36233)
  # debian/copyright; for traceability component id=61330073
  echo "Apache License 2.0; notice of licensure under Apache License 2.0 in header"
::
beccd59ac5f21a613505c176184bdf9)
  # debian/copyright; for traceability component id=87947089
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
4143009882c5b61684ac3259ddd6b933)
  # debian/copyright; for traceability component id=52922209
  echo "OpenSAML License, Version 1"
::
6801d33208f92d46a5706709e670b033)
  # debian/copyright; for traceability component id=61328058
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
aa5b5854681f40feb33159375bfb5bf4)
  # 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"
::
cdcece97f32c6b121f8118b3c3e8d93e9)
  # 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"
::
8c23cbdb1673965c2e6457f095292607)
  # debian/copyright; for traceability component id=87944995
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
ae40417ef041443c9dfdf3ea19cebde)
  # debian/copyright; for traceability component id=64863438
  echo "Apache License 2.0; Debian package copyright file; notice of licensure under Apache License 2.0"
::
698b647df927e6256e2a4d7dfb1a7939)
  # 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"
# Debian/copyright; for traceability component id=92409688
echo "BSD-style without advertising clause"

# Debian/copyright; for traceability component id=68306833
echo "MIT/X11-style without non-promotion clause"

# Debian/copyright; for traceability component id=92409688
echo "BSD-style without advertising clause; Debian package copyright file; BSD-style without advertising clause"

# Debian/copyright; for traceability component id=92437356
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2 and others"

# Debian/copyright; for traceability component id=92438251
echo "Mozilla Public License 2.0; notice of licensure under Mozilla Public License"

# Debian/copyright; for traceability component id=92409688
echo "bundle with many; Common Public License and others"

# Debian/copyright; for traceability component id=92509195
echo "Common Public License 1.0; Junit version"

# Debian/copyright; for traceability component id=92512396
echo "GNU Affero GPLv3; notice of licensure under GNU AGPLv3"

# Debian/copyright; for traceability component id=91427651
echo "BSD-style without advertising clause"

# Debian/copyright; for traceability component id=91427651
echo "BSD-style without advertising clause; licensure under BSD-style without advertising clause and MIT"

# Debian/copyright; for traceability component id=91427651
echo "BSD-style without advertising clause"
Open Source Used In Cisco Prime Collaboration Assurance 12.1 SP4

299ff7aba07d3ae3e2d262203a4d2881)
   # debian/copyright; for traceability component id=91427651
   echo "BSD-style without advertising clause"
::
710097d51e16b3b77b36e8fc0fd40d61)
   # debian/copyright; for traceability component id=91427651
   echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
e6fdcc41cb592ce7676d85cfca00669)
   # debian/copyright; for traceability component id=91427651
   echo "BSD-style without advertising clause"
::
9a8a261e2392cbadb2ea7eb0423a7312)
   # debian/copyright; for traceability component id=92409688
   echo "BSD-style without advertising clause; Debian package copyright file"
::
c68b88ee4dc84470ef12a45699e4bc6f0)
   # debian/copyright; for traceability component id=92472183
   echo "MIT/X11-style without non-promotion clause"
::
1a4e79b426b0e106fffd8874f8d78c5bc)
   # debian/copyright; for traceability component id=92509195
   echo "Mockrunner License, Version 1.1; Mockrunner License, Version 1.1, based on Apache Software License, version 1.1."
::
ff2392a866f2ebd37fdab0eced907668)
   # debian/copyright; for traceability component id=92409688
   echo "MIT/X11-style without non-promotion clause"
::
9419c284e8bd6db0a72edab78be4c06f)
   # debian/copyright; for traceability component id=92442851
   echo "MIT/X11-style without non-promotion clause"
::
5ecf39178595003fe7b1e9f16fab2097)
   # debian/copyright; for traceability component id=88075708
   echo "GNU GPLv2; header notice of licensure under GNU GPLv2 or Academic Free License version 2.1?"
::
33bbea6139079fa64ea1d12b6789d329)
   # debian/copyright; for traceability component id=20656108
   echo "BSD-style without advertising clause"
::
5f263b91d04a34ee27ff30f3da57bd59)
   # debian/copyright; for traceability component id=20683975
   echo "Apache License 2.0; notice of licensure under Apache License 2.0"
::
7fc6e3c34591b76d4b34f5b071f88b8a)
   # debian/copyright; for traceability component id=20653359
echo "BSD-style without advertising clause; header has BSD-style without advertising clause"
::
8364b40a8b3e6dc18df36d14e36f0fd2)
# debian/copyright; for traceability component id=20702040
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
c6cb58cc475fb5112c739b078690a81b)
# debian/copyright; for traceability component id=63413738
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
47f9ced96ae580670bd93a015e75c916)
# debian/copyright; for traceability component id=20702040
echo "GNU GPLv2;; notice of licensure under GNU GPLv2"
::
59b2ab1748dbf060dce521ee51188372)
# debian/copyright; for traceability component id=63467837
echo "GNU LGPL2; Debian package copyright file; notice of licensure under GNU LGPL2"
::
1badc38152ee7fd0ba8b919f9bf8e3)
# debian/copyright; for traceability component id=20627890
echo "The Apache Software License, Version 1.1; header form"
::
1108996d2099993eaf9bb0201668f2f4)
# debian/copyright; for traceability component id=63478213
echo "BSD-style without advertising clause"
::
8ce7cc58e8dd7d8f5e16f1623b77a18)
# debian/copyright; for traceability component id=20702040
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
5c262c13b60ebefe3060aed37d334ab6)
# debian/copyright; for traceability component id=20631908
echo "BSD-style without advertising clause"
::
bd61b40bc3e760d317c77d7905cf6921)
# debian/copyright; for traceability component id=20704392
echo "GNU GPLv2; notice of licensure under GNU GPLv2"
::
f75fd0bb60efbf0b019ac1d3e7f47b6ea)
# debian/copyright; for traceability component id=20629752
echo "BSD-style without advertising clause; Debian package copyright file; notice of licensure under BSD-style without advertising clause"
::
fa5db595c2400e91f4da09fcadd24854)
# debian/copyright; for traceability component id=63477633
echo "GNU GPL;(c) 1987-1999 Bruce Perens notice of licensure under GNU GPL"
::
141edc03b0f0c08bf8847a4d20a2d140)
# debian/copyright; for traceability component id=20683975
echo "Apache License 2.0; notice of licensure under Apache License 2.0"
;;
b3f16d8963e92cc79d15b2e83d1d0f6b)
# debian/copyright; for traceability component id=20675805
echo "[[Apache License Version 2.0]]; notice, not full text; dual licensure under Apache License V2.0 or GNU LGPLv2.1"
;;
d975629b732b61cb58f95956bba9379)
# debian/copyright; for traceability component id=20669689
echo "GNU GPLv2; Debian package copyright file; notice of licensure under GNU GPLv2"
;;
f57773d32a7709d558c2877d4a6616230)
# debian/copyright; for traceability component id=20657767
echo "BSD-style without advertising clause"
;;
d89d124974e487e5d64da6f1cd8acb)
# debian/copyright; for traceability component id=20698323
echo "BSD-style without advertising clause; Japanese text at top of license text file translates to: VL Gothic Font Family License"
;;
7ifie3fe41ade54883d844a6e7bb35b)
# debian/copyright; for traceability component id=20629458
echo "MIT/X11-style without non-promotion clause"
;;
3dd543347009cd1ea99c8986e4f681cd)
# debian/copyright; for traceability component id=20630340
echo "GNU GPL; for dictionary modifications, notice of licensure under GNU GPL"
;;
27ca755b9093fbb92ea531efda89bd393)
# debian/copyright; for traceability component id=63415014
echo "GNU GPLv3; notice of licensure under GNU GPLv3"
;;
57e2b4984bd5595df56d5269c7a6d9fb)
# debian/copyright; for traceability component id=63463049
echo "Eclipse Public License 1.0"
;;
ccafd10563b9fba693011bf470062c6)
# 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"
EXIT=1
::
esac
done

exit $EXIT

# vim:set ai et sw=4 ts=4 tw=0:

1.1490 activemq 5.2.0

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Unix systems for simple password protection. Copyright 1996 Aki Yoshida,
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-- activemq-web

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2001-12-12

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-- activemq-xmpp

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-- activemq-web
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straightforward
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== For the css.js library

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1.1498 tomcat-annotations-api 8.5.11

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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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1.1505 conscrypt 1.0.0
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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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

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

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-- activemq-web
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--activemq-web-console

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<one line to give the program's name and a brief idea of what it does.>
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<!-- SECTION: Getting Started -->
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<TITLE>Software License Agreement</TITLE>
<LINK REL="STYLESHEET" TYPE="text/css" HREF="../cups-printable.css">
</HEAD>

<BODY>

<H1 CLASS="title">Software License Agreement</H1>


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<OL TYPE="a">

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</pre>

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```
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type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

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```
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interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.

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

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

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

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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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school, if any, to sign a "copyright disclaimer" for the library, if
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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!

1.1511.usbutils 007 5.el7
1.1511.1 Available under license:

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customarily used for software interchange; or,

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The source code for a work means the preferred form of the work for
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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.

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:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

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

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1.1512 gstreamer 1.10.4-2.el7
1.1512.1 Available under license:

This part of the FAQ is based on a series of questions we asked the FSF.
to understand how the GPL works and how patents affects the GPL. These questions were answered by the FSF lawyers, so we view them as the final interpretation on how the GPL and LGPL interact with patents in our opinion. This consultancy was paid for by Fluendo in order to obtain clear and quotable answers. These answers were certified by the FSF lawyer team and verified by FSF lawyer and law professor Eben Moglen.

Can someone distribute the combination of
<itemizedlist>
<listitem><para>GStreamer, the LGPL library</para></listitem>
<listitem><para>MyPlayer, a GPL playback application</para></listitem>
<listitem><para>The binary-only Sorenson decoder</para></listitem>
</itemizedlist>
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.
<question id="legal-binary-plugin">
  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?
</question>

<answer>
  Yes, modulo certain reverse engineering requirements in section 6 of the LGPL.
</answer>

<question id="legal-gpl-program">
  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?
</question>

<answer>
  You may not distribute the plug-in with the GPL application. Distributing the plug-in alone, with the knowledge that it will be used primarily by GPL software is a bit of an edge case. We will not advise you that it would be safe to do so, but we also will not advise you that it would be absolutely forbidden.
</answer>

<question id="legal-safe-countries">
  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?
</question>
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?

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.

The GPL and LGPL say (sections 7 and 11):

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>
</answer>
</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>

<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>
    <para>
    No.
    </para>
  </answer>
</qandaentry>

<qandaentry>
  <question id="legal-gpl-patent-distribution">
    <para>
    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?
    </para>
  </question>
</qandaentry>
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.]

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

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

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

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

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

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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 */

/**
 * A registry for service provider objects.
 *
 * Service providers are looked up from the classpath, under the path
 * {@code META-INF/services/}<full-class-name>.
 *
 * For example:<br/>
 * {@code META-INF/services/com.company.package.spi.MyService}.
 *
 * The file should contain a list of fully-qualified concrete class names,
 * one per line.
 *
 * The &lt;em&gt;full-class-name&lt;/em&gt; 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.
 *
 * 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>
* 
* @author <a href="mailto:harald.kuhr@gmail.com">Harald Kuhr</a>
* @version $Id: com/twelvemonkeys/util/service/ServiceRegistry.java#2$
* @see RegistrableService
* @see <a href="http://java.sun.com/j2se/1.3/docs/guide/jar/jar.html#Service%20Provider">JAR File Specification</a>
*/

Found in path(s):
* /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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* /opt/ws_local/PERMITS_SQL/1033810529_1591843968.29/0/common-lang-1-0-1-sources-1-
jar/com/twelvemonkeys/util/TimeFormat.java
1.1520 jetty-http 9.2.19.v20160908

1.1521 xpp 1.1.4c

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