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1.766 strace 4.5.19 :1.10.el6

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1.768.1 Notifications
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1.769 stumpwm 1:20090804.git9d6cb388-1
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1.770 stunnel 4.29 :2009.12.02
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1.771 sudo 1.8.6p3
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1.791 tcpdump 4.0.0 :3.20090921gitdf3cb4.1.el6

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1.3 acl 2.2.49-4

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1.6 adduser 3.112+nmu2
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1.7 alsa-lib 1.0.23-2.1

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Since September 2002 it has been maintained by the participants in
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alsa-lib
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/ * Latency test program
 * 
 * Author: Jaroslav Kysela <perex@perex.cz>
 * 
 * Author of bandpass filter sweep effect:
 *    Maarten de Boer <mdeboer@iuu.upf.es>
 * 
 * This small demo program can be used for measuring latency between
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test data from http://aspell.sourceforge.net/test/batch0.tab.

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1.28 apt-show-versions 0.16+squeeze1

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# apt-show-versions - Lists available package versions with distribution

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# installed and available package versions and distribution and shows
# upgrade options within the specific distribution of the selected
# package

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1.29 arptables 0.0.3.4-1
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TH ARPTABLES 8 "August 2007"

"Man page originally written by Jochen Friedrich <jochen@scram.de>,
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It is based on the iptables man page.

Iptables page by Herve Eychenne March 2000.

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software
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1.43 audit 1.7.7 :6.el5

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1.46 avahi 0.6.31-2

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set -e

# Command line arguments:
# $1 event that happened:
#   BIND: Successfully claimed address
#   CONFLICT: An IP address conflict happened
#   UNBIND: The IP address is no longer needed
#   STOP: The daemon is terminating
# $2 interface name
# $3 IP address

# We have the BSD ifconfig tool

case "$1" in
  BIND)
    ifconfig "$2" "$3"/16
  esac
CONFLICT|STOP|UNBIND)
    ifconfig "$2" "$3"/16 delete

*)
    echo "Unknown event $1" >&2
    exit 1

esac

exit 0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

It may happen that this requirement contradicts the license 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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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
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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.

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

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

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

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

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

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

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1.54 base-passwd 3.5.22

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Message-Id: <9508011257.AA00672@los.ora.com>
Subject: Re: Ksh debugger from Rosenblatt's book [for bash]
To: Chet Ramey <chet@odin.INS.CWRU.Edu>
Cc: cmarie@ora.com, cam@iinet.com.au, brosenblatt@tm.com
In-Reply-To: Chet Ramey <chet@odin.INS.CWRU.Edu>, Mon, 31 Jul 1995 16:22:48 -0400

I've modified a (modified) version of Bill Rosenblatt's ksh debugger to work with bash-2.0. Does ORA have any problem with me distributing it with bash-2.0?

That's great!

Go ahead and circulate it; in fact, we should probably grab it and stick it in our ftp archive, and put a reference to it in the book. (Too late to actually discuss the thing, at least for this edition).

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From friedman@cli.com Thu May 25 12:19:06 1995
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Return-Path: friedman@cli.com
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Hi. I snagged some of your bash functions from your home directory on the FSF machines (naughty, I know), and I was wondering if you'd let me distribute them with bash-2.0. Thanks.

Sure. I think there's a later copy in ~ftp/friedman/shell-inits/init-4.89.tar.gz. There are also some elisp and es frobs in that file.

It should serve as a pretty good example of how to get carried away. :-)

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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/uit.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, 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>

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

vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

1.61 bind 9.8.2
1.61.1 Available under license :

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    -->

    <!-- $Id: copyright.xsl,v 1.8 2009-07-10 23:47:58 tbox Exp $ -->

    <!-- Generate ISC copyright comments from Docbook copyright metadata. -->

    <xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">

        <xsl:template name="isc.copyright.format">
            <xsl:param name="text"/>
            <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
            <xsl:text>&#10;</xsl:text>
            <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
            <xsl:if test="translate($rest, '&#9;&#32;', '')">
                <xsl:call-template name="isc.copyright.format">
                    <xsl:with-param name="text" select="$rest"/>
                </xsl:call-template>
            </xsl:if>
        </xsl:template>
    </xsl:stylesheet>
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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
3a0982da308228d796df35f98d787c5caff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
except the first one, were first implemented in the Buildtool project.
They were later adapted to be part of Boost.Process and, during that
process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

===========================================================================
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

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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.

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<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

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      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

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<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

<xsl:variable name="isc.copyright.text">
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</xsl:template>

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1.63 binutils 2.20.51.0.2 :5.28.el6

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

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

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1.67 bsdmainutils 8.0.13

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This package was originally put together by Austin Donnelly <and1000@debian.org>, but is heavily based on bsdutils, originally put together by Ian Murdock <imurdock@gnu.ai.mit.edu>. Please report any problems or suggested additions or changes to Austin Donnelly.

Then the package has been maintained by Charles Briscoe-Smith <cpbs@debian.org>. I gathered data for the 1999-2001 calendar files from various sources on the Internet, and I'd also like to thank Oliver Elphick, Julian Gilbey, Daniel Martin and Jaldhar H. Vyas for providing much useful data on the various religious calendars. I have edited the files they provided to fit calendar's requirements, so any errors should be attributed to me.

After cpbs@debian.org, Marco d'Itri <md@linux.it> maintained it for almost two years, before Tollef Fog Heen <tfheen@debian.org> took over. The package is now maintained by Graham Wilson <bob@decoy.wox.org>.

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

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

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

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

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> Is it allowed to use the code there, or should I accomodate the testsuite
to download the needed files from the original site each time it is ran?

> Thanks, Peter

> --
1.70 busybox 1:1.17.1-8

1.70.1 Available under license:

This package was debianized by Erik Andersen <andersee@debian.org> on Sun, 18 Jun 2000 23:31:02 -0600

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Julian Seward, Cambridge, UK.
jsward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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1.77 cairo 1.8.10-6

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operating system on which the executable runs, unless that component
itself accompanies the executable.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

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.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

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) year 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.

From rms@gnu.ai.mit.edu Mon Oct 19 00:06:25 1992
Return-Path: <rms@gnu.ai.mit.edu>
Received: from mole.gnu.ai.mit.edu ([128.52.46.33]) by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0) id AA23967; Mon, 19 Oct 92 00:06:23 +0100
Received: by mole.gnu.ai.mit.edu (5.65/4.0)
id <AA25733@mole.gnu.ai.mit.edu>; Sun, 18 Oct 92 18:59:05 -0400
Date: Sun, 18 Oct 92 18:59:05 -0400
From: rms@gnu.ai.mit.edu (Richard Stallman)
Message-Id: <9210182259.AA25733@mole.gnu.ai.mit.edu>
To: haible@ma2s2.mathematik.uni-karlsruhe.de
Subject: Common Lisp and Readline
Status: RO

I hate to have to play this role with a fellow hacker, but...

If you don't change to using the GPL, then you'll have to stop using readline. Readline's terms say that the whole program has to be under the GPL, and just having the user do the link doesn't change this. If the program is designed to run with readline as a part, then readline is a part of it.

An ordinary user can decide to link readline with a program and run it. That's different--this user is not doing distribution, and thus the GPL does not restrict what he can do.

From haible Fri Oct 30 18:54:38 1992
Return-Path: <haible>
Received: by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA28745; Fri, 30 Oct 92 18:54:37 +0100
Date: Fri, 30 Oct 92 18:54:37 +0100
From: haible (Bruno Haible)
Message-Id: <9210301754.AA28745@ma2s2.mathematik.uni-karlsruhe.de>
To: haible@ma2s2.mathematik.uni-karlsruhe.de, rms@gnu.ai.mit.edu
Subject: Re: Common Lisp and Readline
Status: RO

> I hate to have to play this role with a fellow hacker, but...

I'm sorry too, as I am very indebted to the GNU project.

> Readline's terms say that the whole program has to be under
> the GPL, and just having the user do the link doesn't change this.
I don't agree. My lisp.a is not a "work based on libreadline.a". What I
distribute is a "mere aggregation" of lisp.a and libreadline.a - the latter
with source.

> If the program is designed to run with readline as a part, then readline
> is a part of it.

I could provide a libnoreadline.a and let the user choose to link lisp.a
with either GNU's libreadline.a or my libnoreadline.a. Would that convince
you that lisp.a "can be reasonably considered independent and separate work"?

Bruno Haible

From rms@gnu.ai.mit.edu Fri Oct 30 22:19:16 1992
Return-Path: <rms@gnu.ai.mit.edu>
Received: from mole.gnu.ai.mit.edu ([128.52.46.33]) by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA28939; Fri, 30 Oct 92 22:19:14 +0100
Received: by mole.gnu.ai.mit.edu (5.65/4.0)
id <AA04907@mole.gnu.ai.mit.edu>; Fri, 30 Oct 92 16:09:54 -0500
Date: Fri, 30 Oct 92 16:09:54 -0500
From: rms@gnu.ai.mit.edu (Richard Stallman)
Message-Id: <9210302109.AA04907@mole.gnu.ai.mit.edu>
To: haible@ma2s2.mathematik.uni-karlsruhe.de
In-Reply-To: <9210301754.AA28745@ma2s2.mathematik.uni-karlsruhe.de> (haible@ma2s2.mathematik.uni-
karlsruhe.de)
Subject: Common Lisp and Readline
Status: RO

> Readline's terms say that the whole program has to be under
> the GPL, and just having the user do the link doesn't change this.

I don't agree. My lisp.a is not a "work based on libreadline.a". What I
distribute is a "mere aggregation" of lisp.a and libreadline.a - the latter
with source.

I could provide a libnoreadline.a and let the user choose to link lisp.a
with either GNU's libreadline.a or my libnoreadline.a. Would that convince
you that lisp.a "can be reasonably considered independent and separate work"?

No, and I doubt it would convince a judge either.

I'll have to insist that you stop using readline unless you make the
program free.

From haible Sat Oct 31 01:08:00 1992
Return-Path: <haible>
> I'll have to insist that you stop using readline unless you make the 
> program free.

I built a libnoreadline.a that can be linked together with lisp.a, 
replacing libreadline.a.

I will reorganize the distribution into 2 independent parts:
* clisp.lzh containing lisp.a and libnoreadline.a,
* readline.tar.Z containing libreadline.a and its source.

The first one is enough to build a CLISP executable. It contains 
no GNU parts.

> I doubt it would convince a judge either.

The only thing CLISP will have to do with the readline library 
is that *THE USER* *MAY OPTIONALLY* link CLISP with the readline library.

No judge will admit that this gives you the right to determine the copyright 
of CLISP.

> From your own words:
> An ordinary user can decide to link readline with a program and run 
> it. That's different--this user is not doing distribution, and thus 
> the GPL does not restrict what he can do.

If you still insist on me being wrong, then please tell me what part 
of the GNU GPL I am breaking. Or update the GNU GPL.

Bruno Haible

From haible Sat Oct 31 01:08:26 1992
Return-Path: <haible>
Received: by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0) 
id AA29068; Sat, 31 Oct 92 01:08:25 +0100
Date: Sat, 31 Oct 92 01:08:25 +0100
From: haible (Bruno Haible)
If someone was to turn the readline library into a shared library
(a library that is needed at runtime by the executable, but not
contained in the executable):
Would that mean that any executable that uses a readline
shared lib would have to be accompanied with full source? Or would it, in the
contrary, mean that such an executable may use the readline lib without
"containing" it and without being affected by such copyright issues?

Bruno Haible

From rms@gnu.ai.mit.edu Sat Oct 31 01:11:59 1992
Return-Path: <rms@gnu.ai.mit.edu>
Received: from mole.gnu.ai.mit.edu ([128.52.46.33]) by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA29075; Sat, 31 Oct 92 01:11:56 +0100
Received: by mole.gnu.ai.mit.edu (5.65/4.0)
id <AA06772@mole.gnu.ai.mit.edu>; Fri, 30 Oct 92 19:02:38 -0500
Date: Fri, 30 Oct 92 19:02:38 -0500
From: rms@gnu.ai.mit.edu (Richard Stallman)
Message-Id: <9210310002.AA06772@mole.gnu.ai.mit.edu>
To: haible@ma2s2.mathematik.uni-karlsruhe.de
In-Reply-To: <9210310008.AA29068@ma2s2.mathematik.uni-karlsruhe.de> (haible@ma2s2.mathematik.uni-karlsruhe.de)
Subject: Readline & GPL
Status: RO

If someone was to turn the readline library into a shared library
(a library that is needed at runtime by the executable, but not
contained in the executable):
Would that mean that any executable that uses a readline
shared lib would have to be accompanied with full source?

Yes.

From rms@gnu.ai.mit.edu Sat Oct 31 01:29:01 1992
Return-Path: <rms@gnu.ai.mit.edu>
Received: from mole.gnu.ai.mit.edu ([128.52.46.33]) by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA29083; Sat, 31 Oct 92 01:28:59 +0100
Received: by mole.gnu.ai.mit.edu (5.65/4.0)
id <AA06922@mole.gnu.ai.mit.edu>; Fri, 30 Oct 92 19:19:36 -0500
Date: Fri, 30 Oct 92 19:19:36 -0500
From: rms@gnu.ai.mit.edu (Richard Stallman)
Message-Id: <9210310019.AA06922@mole.gnu.ai.mit.edu>
I built a libnoreadline.a that can be linked together with lisp.a, replacing libreadline.a.

I will reorganize the distribution into 2 independent parts:
* clisp.lzh containing lisp.a and libnoreadline.a,
* readline.tar.Z containing libreadline.a and its source.

The first one is enough to build a CLISP executable. It contains no GNU parts.

True. If that were the whole situation--if readline did not exist--then I would have no grounds to object.

However, the sum total of what you are doing is still tantamount to distributing one program which contains readline but is not under the GPL.

This is a problem I cannot ignore. If you can get away with this then any company can get away with it. The result would be to negate for practical purposes the GPL's requirement that improvements be free. And that would deprive GNU software of a major source of improvements.

Is that what you want?
blazing a path for every commercial company that wants to do it. Would you really like that result?

Wouldn't it be best to eliminate this dispute by using the GPL for Common Lisp? Totally aside from readline, the Lisp system would be more useful that way. For example, maybe it could be a useful part of GNU.

From haible Fri Nov  6 16:13:07 1992
Return-Path: <haible>
Received: by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA14116; Fri, 6 Nov 92 16:13:06 +0100
Date: Fri, 6 Nov 92 16:13:06 +0100
From: haible (Bruno Haible)
Message-Id: <9211061513.AA14116@ma2s2.mathematik.uni-karlsruhe.de>
To: haible@ma2s2.mathematik.uni-karlsruhe.de, rms@gnu.ai.mit.edu
Subject: Common Lisp, Readline and GPL
Status: RO

> I will reorganize the distribution into 2 independent parts:
> * clisp.lzh containing lisp.a and libnoredine.a,
> * readline.tar.Z containing libreadline.a and its source.
> The first one is enough to build a CLISP executable. It contains
> no GNU parts.
> However, the sum total of what you are doing is still tantamount to
> distributing one program which contains readline but is not under the
> GPL.

Not totally. The sum of what I AND THE USER are doing is tantamount to building a program which contains readline but is not under the GPL.
But
* the user isn't distributing anything,
* I am not responsible for the user's deeds,
* I am not distributing "one program", so GPL doesn't apply to me either.

> If that were the whole situation--if readline did not exist--
> then I would have no grounds to object.

So the only reason why you may object is that my lisp.a has an INTERFACE that allows it to be linked to libreadline.a. As far as I know, only the readline CODE is copyrighted, not its INTERFACE. (Would you object
because my libnoreadline.a has a similar interface?)

> This is a problem I cannot ignore. If you can get away with this then
> any company can get away with it.
> ...
> And that would deprive GNU software of a major source of improvements.
> Is that what you want?

No, of course! But I would like to see the problem analyzed in depth.

Problem 1: If someone (like me) lets the user do the final link phase.

Problem 2: If the final link phase is done by the OS automatically at run time
(shared libraries).

You should update GPL for these cases.

> If you do succeed in circumventing the GPL for readline, you would be
> blazing a path for every commercial company that wants to do it.

But the problems remain there even if I put CLISP under GPL.

From haible Fri Nov 6 16:13:19 1992
Return-Path: <haible>
Received: by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA14123; Fri, 6 Nov 92 16:13:18 +0100
Date: Fri, 6 Nov 92 16:13:18 +0100
From: haible (Bruno Haible)
Message-Id: <9211061513.AA14123@ma2s2.mathematik.uni-karlsruhe.de>
To: haible@ma2s2.mathematik.uni-karlsruhe.de, rms@gnu.ai.mit.edu
Subject: Common Lisp, Readline and GPL
Status: RO

> Wouldn't it be best to eliminate this dispute by using the GPL for
> Common Lisp?

Would be best for me, true.

> Totally aside from readline, the Lisp system would be
> more useful that way.

This and the following are convincing me:

* Up to 1991 the decision whether using GPL or not, was simply a matter of
philosophy or copyright policy.
The success of Linux, however, demonstrates how a speed and quality of
development was achieved which would have been impossible without access
for everyone to the source of everything.

* Finding co-developers for other Lisp packages or testers for other
hardware/OS platforms might be easier if I release full source.

So be prepared to seeing CLISP's source before Christmas.

Yours,
B. Haible

From rms@gnu.ai.mit.edu Fri Nov 6 21:31:33 1992
Return-Path: <rms@gnu.ai.mit.edu>
Received: from mole.gnu.ai.mit.edu ([128.52.46.33]) by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
id AA15204; Fri, 6 Nov 92 21:31:28 +0100
Received: by mole.gnu.ai.mit.edu (5.65/4.0)
id <AA10933@mole.gnu.ai.mit.edu>; Fri, 6 Nov 92 15:20:48 -0500
Date: Fri, 6 Nov 92 15:20:48 -0500
From: rms@gnu.ai.mit.edu (Richard Stallman)
Message-Id: <9211062020.AA10933@mole.gnu.ai.mit.edu>
To: haible@ma2s2.mathematik.uni-karlsruhe.de
Cc: rms@gnu.ai.mit.edu
In-Reply-To: <9211061513.AA14116@ma2s2.mathematik.uni-karlsruhe.de> (haible@ma2s2.mathematik.uni-
karlsruhe.de)
Subject: Common Lisp, Readline and GPL
Status: RO

* the user isn't distributing anything,
* I am not responsible for the user's deeds,
* I am not distributing "one program", so GPL doesn't apply to me either.

The FSF position would be that this is still one program, which has
only been disguised as two. The reason it is still one program is
that the one part clearly shows the intention for incorporation of the
other part.

I say this based on discussions I had with our lawyer long ago. The
issue first arose when NeXT proposed to distribute a modified GCC in
two parts and let the user link them. Jobs asked me whether this was
lawful. It seemed to me at the time that it was, following reasoning
like what you are using; but since the result was very undesirable for
free software, I said I would have to ask the lawyer.

What the lawyer said surprised me; he said that judges would consider
such schemes to be "subterfuges" and would be very harsh toward
them. He said a judge would ask whether it is "really" one program, rather than how it is labeled.

So I went back to Jobs and said we believed his plan was not allowed by the GPL.

The direct result of this is that we now have an Objective C front end. They had wanted to distribute the Objective C parser as a separate proprietary package to link with the GCC back end, but since I didn't agree this was allowed, they made it free.

So I don't think the GPL actually requires a correction for this. But perhaps it would be a good idea to add a note explaining this.

From haible Sun Nov 8 16:31:52 1992
Return-Path: <haible>
Received: by ma2s2.mathematik.uni-karlsruhe.de (4.1/SMI-4.0)
 id AA18675; Sun, 8 Nov 92 16:31:51 +0100
 Date: Sun, 8 Nov 92 16:31:51 +0100
 From: haible (Bruno Haible)
 Message-Id: <9211081531.AA18675@ma2s2.mathematik.uni-karlsruhe.de>
 To: haible@ma2s2.mathematik.uni-karlsruhe.de, rms@gnu.ai.mit.edu
 Subject: Re: Common Lisp, Readline and GPL
 Status: RO

Thanks you for the explanation of the lawyers' point of view.

> What the lawyer said surprised me; he said that judges would consider
> such schemes to be "subterfuges" and would be very harsh toward
> them. He said a judge would ask whether it is "really" one program,
> rather than how it is labeled.

I accept this.

> They had wanted to distribute the Objective C parser as a
> separate proprietary package to link with the GCC back end, but since
> I didn't agree this was allowed, they made it free.

The situation for CLISP is a bit different: CLISP was running without the readline library for over one year before I began using readline() in September 1992. That was also the reason why I was able to build a drop-in replacement (libnoreadline.a) within only one hour.

The readline library is not an essential or integral part of CLISP - it makes the user interface nicer, and that's all.
But libgmp.a should remain under GPL.

I'm interested in hearing why you think so.
Someone else is arguing that it should be under the LGPL;
I haven't made up my mind yet.

Because one can build a multi-precision calculator (like 'bc') as a wrapper
to libgmp.a. Capability of handling arbitrary size numbers is still an
essential advantage (and marketing issue) for computer algebra systems and
Lisp implementations.

I had to put CLISP under GPL because libreadline.a was something I wanted
to use and I didn't want to write myself. libgmp.a is similar in this
respect, and it may therefore help putting some new packages under GPL.

Building libgmp.a was just too hard work. Other people shouldn't get it for
free.
Thanks for reminding me about this example.
I agree it is a strong argument.
This package was originally debianized by Kevin Dalley <kevind@rahul.net>
on Thu, 22 May 1997 23:51:34 -0700.

This package was redone from scratch by Matt Zimmerman
<mdz@debian.org> on Sat, 11 Aug 2001 20:01:12 -0400.

It was downloaded from clisp.sourceforge.net

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```
Hey Emacs! -*- coding: utf-8 -*-

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1.84 common-lisp-controller 7.6

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This package is maintained by Michael Stone <mstone@debian.org> and built from sources obtained from:

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Changes:
* added Debian GNU/Linux package maintenance system files
* at times, bug fixes awaiting inclusion in the upstream source

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1.112 cpuspeed 1.5 :15.el6
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/*
 $Id: cpuspeed.cc 7 2007-02-06 01:20:52Z carl $

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cpuspeed.cc

Author:
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1.113 cracklib 2.8.16 :4.el6

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This package is an updated/modernized distribution of CrackLib as previously release by Alec Muffett. Pretty much all of the files have been modified in some way to allow for this modernization and to apply numerous bug fixes and patches.

Copyright in the original source is assigned to Alec Muffett, numerous authors have contributed the patches applied to these sources, and are included here without attribution as there are no good records.

The primary reason for the updated release was to apply bug fixes and get them distributed from some central place instead of trying to get all of the various repackagers to apply additional packages.

BUILD/INSTALL NOTE: You must 'make dict', preferably after getting a large wordlist, after install. Otherwise it will not install the dictionaries. This is left as a manual step since on some systems generating the dictionary index can be time consuming.

Original CrackLib 2.7 README

CrackLib: A ProActive Password Sanity Library
By: Alec Muffett
Address: alecm@crypto.dircon.co.uk
Date: Sun Dec 14 22:16:48 GMT 1997

- This software is not my fault in any way, nor indeed anybody's -

*** What is CrackLib ***

CrackLib is a library containing a C function (well, lots of functions really, but you only need to use one of them) which may be used in a "passwd"-like program.

The idea is simple: try to prevent users from choosing passwords that
could be guessed by "Crack" by filtering them out, at source.

CrackLib is an offshoot of the the version 5 "Crack" software, and contains a considerable number of ideas nicked from the new software.

At the time of writing, Crack 5 is incomplete (still awaiting purchase of my home box) - but I though I could share this with you.

[ Incidentally, if Dell or anyone would like to "donate" a Linuxable 486DX2-66MHz box (EISA/16Mb RAM/640MB HD/AHA1740) as a development platform for Crack, I'd be more than grateful to hear from you. 8-) ]

NOTE THIS WELL: CrackLib is NOT a replacement "passwd" program. CrackLib is a LIBRARY. CrackLib is what trendy marketdroid types would probably call an "enabler".

The idea is that you wire it into your _own_ "passwd" program (if you have source); alternatively, you wire it into something like "shadow" from off of the net. You can use it in other things, too.

You can use it almost _everywhere_.

*** Advantages of CrackLib ***

1) it WORKS!

I wrote something similar ("goodpass") a few years back, which went out with Crack v3.x.

Goodpass was slow and buggy and I think it was used (at least in part) in "npasswd". Hopefully, CrackLib will supplant "goodpass" entirely.

2) it's FAST!

CrackLib finds potential passwords quickly, by using an index file to access dictionary words, and by keeping a table to assist binary searching.

3) it's SMALL!

CrackLib's dictionary is modified-DAWG compressed with a chunksize of 16 words (see Crack v5.0 docs (when it comes out) for details) - and then the index file is built, with one entry per chunk.
The upshot of all this is that CrackLib can do indexed, binary searches in a 1.4 million word dictionary (raw size ~ 15Mb), but the CrackLib files (data+index+watermarks) occupy only ~ 7Mb. (45% original size)

It's even efficient over NFS!

4) it's MIND-NUMBINGLY THOROUGH!

(is this beginning to read like a B-movie flyer, or what?)

CrackLib makes literally hundreds of tests to determine whether you've chosen a bad password.

* It tries to generate words from your username and gecos entry to tries to match them against what you've chosen.

* It checks for simplistic patterns.

* It then tries to reverse-engineer your password into a dictionary word, and searches for it in your dictionary.

- after all that, it's PROBABLY a safe(-ish) password. 8-

*** Instructions for building CrackLib...

STEP 0) Engage your brain.

I'm interested in improving the CrackLib software, doing bugfixes, "guessing technique" improvements, and portability enhancements.

I'm NOT interested in unhelpful comments like "well, _my_ operating system doesn't come with a dictionary". If it doesn't, either complain to your vendor, or GO AND GET a dictionary off the net.

CrackLib is NOT a TOOL. It is not a complete package. It is not something you can utilise directly.

It is a resource, an aid, something to enhance the functionality of other software. You need to (either) write OR modify other software to use it. If you can't do this, then you shouldn't be wasting your time with it.

Regarding bugs and portability problems: please try to work them out for yourself, and then (please) TELL me about them. This will help me
improve future versions.

STEP 1) Edit the Makefile to set your preferred value of DICTPATH

This is the directory+filename-prefix that your version of CrackLib will go hunting for, and it must be visible to all programs on all hosts that use CrackLib.

Hence, if you want to use a CrackLib binary on a distributed network, these files are probably best placed on an NFS server.

Note: You have to specify a FILENAME PREFIX too, eg:

DICTPATH=/usr/local/lib/pw_dict

which will generate:

/usr/local/lib/pw_dict.pwd
/usr/local/lib/pw_dict.pwi
/usr/local/lib/pw_dict.hwm

which are the files that CrackLib needs.

These files are NOT byte-order independent, in fact they are probably ARCHITECTURE SPECIFIC, mostly due to speed constraints. If this is a problem, I suggest you use:

DICTPATH=/usr/local/lib/pw_dict.sun4
DICTPATH=/usr/local/lib/pw_dict.i386
DICTPATH=/usr/local/lib/pw_dict.cray

...etc, and build several sets of files, as appropriate.

(Hackers Note: Strictly, only *.pwi and *.hwm should be architecture dependent; however, if you build two dictionaries on two different platforms, you MAY wind up with different *.pwd files too, due to incompatibilities in the std Unix utilities, or from using different SOURCEDICTs.

I may try to work this out in the next release. In the mean time, if your *.pwd files are EXACTLY identical (use "cmp" to test), you can delete the multiple copies and use softlinks instead.)

STEP 2) Add to the SOURCEDICT variable, any files containing extra words that you wish CrackLib to use. CrackLib merges all of these files.
together, removes redundant characters, and compresses them. Generally, the output file is 40..60% the size of all the input files, combined.

**NOTE:** THE DEFAULT VALUE OF "SOURCEDICT" CONTAINS "/usr/dict/words" - this is a file which can be found on many BSD-type Unix systems, containing a list of words, one per line, suitable for use with "cracklib". If you do not have such a file, refer to STEP 0.

**STEP 3) do:**

%

then do:

%

which will build the CrackLib dictionary in $DICTPATH.

*** NOTE THIS WELL ***

If you supply massive amounts of text to CrackLib to use a a dictionary, you must have enough free space available for use by the "sort" command, when the dictionary is built.

So: If you do not have (say) about 20Mb free in /usr/tmp (or whatever temporary area your "sort" command uses), have a look at the "util/mkdict" script.

You can usually tweak the "sort" command to use any large area of disk you desire, by use of the "-T" option, and "mkdict" has a hook for this.

**STEP 4) Wire a call to "FascistCheck()" into your "passwd" program**

- Left as an exercise for the reader.

*** Example of how to invoke CrackLib

Insert a call to the routine FascistCheck, which is defined thusly:

**NAME**

FascistCheck - check a potential password for guessability
SYNOPSIS

char *FascistCheck(char *pw, char *dictpath);

DESCRIPTION

FascistCheck() takes 2 arguments:

pw - a string containing the users chosen "potential password"

dictpath - the full path name + filename prefix of the
CrackLib dictionary, specified in the installation Makefile.
(If you still haven't sussed, I'm talking about DICTPATH).

RETURN VALUE

FascistCheck() returns the NULL pointer for a good password,
or a pointer to a diagnostic string if it is a bad password.

BUGS
- it can't catch everything. Just most things.

- it calls getpwuid(getuid()) to look up the user,
  this MAY affect poorly written programs

- using more than one pw_dict file, eg:

  char *msg;
  if (msg = FascistCheck(pw, "onepath") ||
      msg = FascistCheck(pw, "anotherpath"))
  {
    printf("Bad Password: because %s\n", msg);
  }

  ...works, but it's a kludge. AVOID IT IF POSSIBLE.
  Using just the one dictionary is more efficient, anyway.

- PWOpen() routines should cope with having more than 1
dictionary open at a time. I'll fix this RSN.

WORKED EXAMPLE

---- modified extract from BSD distribution - "local_passwd.c" ----
```c
#ifndef CRACKLIB_DICTPATH /* if possible, get from the same Makefile as CrackLib */
#define CRACKLIB_DICTPATH "/usr/local/lib/pw_dict"
#endif/* see examples on how to import DICTPATH into CRACKLIB_DICTPATH */

... ...
...

for (buf[0] = '0', tries = 0; ;) {
p = getpass("New password:");
if (!*p) {
    (void)printf("Password unchanged.\n");
pw_error(NULL, 0, 0);
}

#ifndef CRACKLIB_DICTPATH
if (strlen(p) <= 5 && (uid != 0 || ++tries < 2)) {
    (void)printf("Please enter a longer password.\n");
    continue;
}
for (t = p; *t && islower(*t); ++t);
if (!*t && (uid != 0 || ++tries < 2)) {
    (void)printf("Please don't use an all-lower case password.\nUnusual capitalization, control characters or digits are suggested.\n");
    continue;
}
#else
{
    char *msg;
    if (msg = (char *) FascistCheck(pwbuf, CRACKLIB_DICTPATH)) {
        printf("Please use a different password.\n");
        printf("The one you have chosen is unsuitable because %s.\n", msg);
        continue;/* go round and round until they get it right */
    }
}
#endif /* CRACKLIB_DICTPATH */

(void)strcpy(buf, p);
if (!strcmp(buf, getpass("Retype new password:")))
    break;
(void)printf("Mismatch; try again, EOF to quit.\n");
}

---- end of extract ----
```

1.114 cracklib_scripts 2.8.16 :4.el6
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1.115 cron 3.0pl1-116

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Vixie Cron V3.0
December 27, 1993
[V2.2 was some time in 1992]
[V2.1 was May 29, 1991]
[V2.0 was July 5, 1990]
[V2.0-beta was December 9, 1988]
[V1.0 was May 6, 1987]
Paul Vixie

This is a version of 'cron' that is known to run on BSD 4.[23] systems. It
is functionally based on the SysV cron, which means that each user can have
their own crontab file (all crontab files are stored in a read-protected
directory, usually /var/cron/tabs). No direct support is provided for
'at'; you can continue to run 'atrun' from the crontab as you have been
doing. If you don't have atrun (i.e., System V) you are in trouble.
A message is logged each time a command is executed; also, the files
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Read all the FEATURES, INSTALL, and CONVERSION files
Edit config.h
Edit Makefile
(both of these files have instructions inside; note that
some things in config.h are definable in Makefile and are
therefore surrounded by #ifndef...#endif)
'make'
'su' and 'make install'
(you may have to install the man pages by hand)
kill your existing cron process
(actually you can run your existing cron if you want, but why?)
build new crontabs using /usr/lib/{crontab,crontab.local}
(either put them all in "root"'s crontab, or divide it up
and rip out all the 'su' commands, collapse the lengthy
lists into ranges with steps -- basically, this step is
as much work as you want to make it)
start up the new cron
(must be done as root)
watch it. test it with 'crontab -r' and watch the daemon track your
changes.
if you like it, change your /etc/{rc,rc.local} to use it instead of
the old one.

$Id: README,v 2.3 1993/12/28 08:34:43 vixie Exp $
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1.117 cronie_anacron 1.4.4 :7.el6

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/*
 * $Id: CounterImpl.java,v 1.3 2008/03/26 02:17:24 sdanig Exp $
 * 
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 * 
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 * 
 * http://cssparser.sourceforge.net/
 * mailto:davidsch@users.sourceforge.net
 */

package com.steadystate.css.dom;

import java.io.Serializable;

import org.w3c.dom.DOMException;
import org.w3c.dom.css.Counter;
import org.w3c.css.sac.LexicalUnit;

/**
 * Implementation of {@link Counter}.
 *
 * @author <a href="mailto:davidsch@users.sourceforge.net">David Schweinsberg</a>
 * @version $Id: CounterImpl.java,v 1.3 2008/03/26 02:17:24 sdanig Exp $
 */

public class CounterImpl implements Counter, Serializable {

}
private static final long serialVersionUID = 7996279151817598904L;

private String identifier;
private String listStyle;
private String separator;

public void setIdentifier(String identifier)
{
    this.identifier = identifier;
}

public void setListStyle(String listStyle)
{
    this.listStyle = listStyle;
}

public void setSeparator(String separator)
{
    this.separator = separator;
}

/** Creates new CounterImpl */
public CounterImpl(boolean separatorSpecified, LexicalUnit lu)
    throws DOMException
{
    LexicalUnit next = lu;
    this.identifier = next.getStringValue();
    next = next.getNextLexicalUnit();  // ','
    if (next != null)
    {
        if (next.getLexicalUnitType() != LexicalUnit.SAC_OPERATOR_COMMA)
        {
            // error
            throw new DOMException(DOMException.SYNTAX_ERR,
                            "Counter parameters must be separated by ",");
        }
        next = next.getNextLexicalUnit();
        if (separatorSpecified && (next != null))
        {
            if (next.getLexicalUnitType() != LexicalUnit.SAC_OPERATOR_COMMA)
            {
                // error
                throw new DOMException(DOMException.SYNTAX_ERR,
                                "Counter parameters must be separated by ",");
            }
            next = next.getNextLexicalUnit();
        }
    }
}
"Counter parameters must be separated by ",");

} else {
    next = next.getNextLexicalUnit();
}

if (next != null) {
    this.listStyle = next.getStringValue();
    if ((next = next.getNextLexicalUnit()) != null)
    {
        // error
        throw new DOMException(DOMException.SYNTAX_ERR,
                        "Too many parameters for counter function.");
    }
}
}
}

public CounterImpl()
{

}

public String getIdentifier() {
    return this.identifier;
}

public String getListStyle() {
    return this.listStyle;
}

public String getSeparator() {
    return this.separator;
}

public String toString() {
    StringBuilder sb = new StringBuilder();
    if (this.separator == null) {
        // This is a 'counter()' function
        sb.append("counter(");
    } else {
        // This is a 'counters()' function
        sb.append("counters(");
    }
    sb.append(this.identifier);
    if (this.separator != null) {
        sb.append("", ",\"").append(this.separator).append("\"");
    }
    if (this.listStyle != null) {

1.120 csv2xml 1.0.1

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(one line to give the program's name and a brief idea of what it does.)
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`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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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

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The same exceptions as above apply.

#!/bin/sh
# postinst script for cups
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
#  * <postinst> `configure' <most-recently-configured-version>
#  * <old-postinst> `abort-upgrade' <new version>
#  * <conflictor's-postinst> `abort-remove' `in-favour' <package>
#  <new-version>
#  * <deconfigured's-postinst> `abort-deconfigure' `in-favour'
#  <failed-install-package> <version> `removing'
#  <conflicting-package> <version>
# for details, see /usr/doc/packaging-manual/
#
# quoting from the policy:
# Any necessary prompting should almost always be confined to the
# post-installation script, and should be protected with a conditional
# so that unnecessary prompting doesn't happen if a package's
# installation fails and the `postinst' is called with `abort-upgrade',
# `abort-remove' or `abort-deconfigure'.

# Debconf
./usr/share/debconf/confmodule

case "$1" in
configure)

# Set documentation symlinks
if [ -d /usr/share/doc/cups ]; then
if [ ! -e /usr/share/doc/cups-bsd ]; then
  ln -sf cups-common /usr/share/doc/cups-bsd
fi

# Add cups-lpd to inetd.conf
db_get cups-bsd/setuplpd
if [ "$RET" = "true" ]; then
  update-inetd --add 'printer stream tcp nowait lp /usr/lib/cups/daemon/cups-lpd cups-lpd'
fi

;;

abort-upgrade|abort-remove|abort-deconfigure)

;;

*)
  echo "postinst called with unknown argument \"$1\"" >&2
  exit 0

;;
esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#

exit 0
#!/bin/sh
# prerm script for cups-bsd
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <prerm> `remove'
# * <old-prerm> `upgrade' <new-version>
# * <new-prerm> `failed-upgrade' <old-version>
# * <confictor's-prerm> `remove` `in-favour' <package> <new-version>
# * <deconfigured's-prerm> `deconfigure` `in-favour'
#   <package-being-installed> <version> `removing'
#   <conflicting-package> <version>
# for details, see /usr/doc/packaging-manual/

if [ -L /etc/printcap ]; then
  rm -f /etc/printcap
fi
case "$1" in
  remove|upgrade|deconfigure)
    # Remove documentation links
    rm -rf /usr/share/doc/cups-bsd

    # Disable inetd entry
    update-inetd --pattern cups-lpd --disable printer
    ;;
  failed-upgrade)
    ;;
  *)
    echo "prerm called with unknown argument \"$1\"" >&2
    exit 0
    ;;
  esac

  # dh_installdeb will replace this with shell code automatically
  # generated by other debhelper scripts.

  #DEBHELPER#

  exit 0
  usr/sbin/lpc
  usr/bin/lpq
  usr/bin/lpr
  usr/bin/lprm
  usr/share/man/man1/lpr.1.gz
  usr/share/man/*/man1/lpr.1.gz
  usr/share/man/man1/lprm.1.gz
  usr/share/man/*/man1/lprm.1.gz
  usr/share/man/man1/lpq.1.gz
  usr/share/man/*/man1/lpq.1.gz
  usr/share/man/man8/cups-lpd.8.gz
  usr/share/man/*/man8/cups-lpd.8.gz
  usr/share/man/man8/lpc.8.gz
  usr/share/man/*/man8/lpc.8.gz
  #!/bin/sh
  # preinst script for cups-bsd
  #
  # see: dh_installdeb(1)

  set -e

  # summary of how this script can be called:
  #   * <new-preinst> `install`
  #   * <new-preinst> `install` <old-version>
  #   * <new-preinst> `upgrade` <old-version>
# * <old-preinst> 'abort-upgrade' <new-version>

case "$1" in
    install)
      ;;

    upgrade)
      if [ ! -L /usr/share/doc/cups-bsd ]; then
        rm -rf /usr/share/doc/cups-bsd
      fi
      ;;

    abort-upgrade)
      ;;

    *)
      echo "preinst called with unknown argument \"$1\"" >&2
      exit 0
      ;;
  esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#

exit 0
#!/bin/sh

# postrm script for cups-bsd
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
#   * <postrm> 'remove'
#   * <postrm> 'purge'
#   * <old-postrm> 'upgrade' <new-version>
#   * <new-postrm> 'failed-upgrade' <old-version>
#   * <new-postrm> 'abort-install'
#   * <new-postrm> 'abort-upgrade' <old-version>
#   * <disappearer's-postrm> 'disappear' <r>overwrit>r> <new-version>
# for details, see /usr/doc/packaging-manual/

case "$1" in
    purge)
      # Remove inetd entry
update-inetd --pattern cups-lpd --remove printer 2>/dev/null || true

;;
remove|upgrade|failed-upgrade|abort-install|abort-upgrade|disappear)

;;
*)
echo "postrm called with unknown argument \"$1\"" >&2
exit 0

esac

# db_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#
# These templates have been reviewed by debian-l10n-english
# Please do not modify them without asking for a review

Template: cups-bsd/setuplpd
Type: boolean
Default: false
_Description: Do you want to set up the BSD lpd compatibility server?
The CUPS package contains a server that can accept BSD-style print jobs and submit them to CUPS. It should only be set up if other computers are likely to submit jobs over the network via the "BSD" or "LPR" services, and these computers cannot be converted to use the IPP protocol that CUPS uses.
#!/bin/sh

set -e

# Debconf library
./usr/share/debconf/confmodule

db_input medium cups-bsd/setuplpd || true
db_go

1.123 cups 1.4.2 :50.el6_4.4
1.123.1 Available under license :
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1 Infinite Loop
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License Mixing with apps, libcurl and Third Party Libraries

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

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

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

libcurl http://curl.haxx.se/docs/copyright.html

Uses an MIT (or Modified BSD)-style license that is as liberal as possible. Some of the source files that deal with KRB4 have Original BSD-style announce-clause licenses. You may not distribute binaries with krb4-enabled libcurl that also link with GPL-licensed code!

OpenSSL http://www.openssl.org/source/license.html

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

GnuTLS http://www.gnustl.org/

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

yassl http://www.yassl.com/

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

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

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axTLS http://axtls.sourceforge.net/

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

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

(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.
zlib http://www.gzip.org/zlib/zlib_license.html

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

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

MIT Kerberos http://web.mit.edu/kerberos/www/dist/

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Heimdal http://www.pdc.kth.se/heimdal/

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fbopenssl

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

libidn http://josefsson.org/libidn/

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

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

libssh2 http://www.libssh2.org/

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

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(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.
zlib http://www.gzip.org/zlib/zlib_license.html

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

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

MIT Kerberos http://web.mit.edu/kerberos/www/dist/

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Heimdal http://www.pdc.kth.se/heimdal/

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fbopenssl

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

libidn  http://josefsson.org/libidn/

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OpenLDAP http://www.openldap.org/software/release/license.html

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Version 1.1

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1.156 db4 4.7.25 :(May 15, 2008)
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1.157 db4.6 4.6.21-16

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# Originally written by Per Bothner <per@bothner.com>.
# Please send patches to <config-patches@gnu.org>. Submit a context
# diff and a properly formatted ChangeLog entry.
#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
#
# The plan is that this can be called by configure scripts if you
# don't specify an explicit build system type.

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1.166 debian-archive-keyring

2010.08.28+squeeze1

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1.167 debianutils 3.4

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1.168 deborphan 1.7.28.3+squeeze1

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Previously Cris van Pelt was upstream for deborphan and hosted it at http://tribe.eu.org/deborphan/. Since 2004 it is a native Debian package (since Cris apparently lost interest). It was maintained by Peter Palfrader since 2000. In 2008 Carsten Hey took over maintenance of deborphan.

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That's all there is to it!

/*
 * Part: Memory management framework. This framework is used to find any memory leak.
 *
 * Version: $Id: memory.c,v 1.1.11 2005/03/01 01:22:13 acassen Exp $
 *
 * Authors: Alexandre Cassen, <acassen@linux-vs.org>
 * Jan Holmberg, <jan@artech.net>
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1.178 dom4j 1.6.1

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Theodore Ts'o
23-June-2007

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

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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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
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That's all there is to it!
#!/bin/sh

find . -type f ! -name \*~ \* -exec grep -q Begin-Header \{\} \; -print \
| grep -v ^/build
#
# 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:@(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS) $(OBJS))
$(MV) pic/$ (BSD_LIB) .
$(RM) -f ../$ (BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'"/$(BSD_LIB) $(BSD_LIB))

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

install-strip: install

install-shlibs-strip: install-shlibs

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

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

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Theodore Ts'o
23-June-2007

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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.

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

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

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

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

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

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

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

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

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

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

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume 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
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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.

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

Preamble

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(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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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.)

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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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```

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It was originally written by
Gabriel Montenegro (johnpetrucci@users.sourceforge.net)
and received a few feature additions and bug fixes by Christoph Haas.

Upstream Author: Christoph Haas (email@christoph-haas.de)

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The source package was downloaded from <URL:http://expat.sourceforge.net>.

The original packager is Adam Di Carlo <aph@debian.org>. The current maintainer is Ardo van Rangelrooij <ardo@debian.org>.

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Debian maintainer history: The original package was put together by Ian Murdock <imurdock@debian.org>, afterwards Kevin Dalley <kevind@rahul.net> took over. 2003-07 Andreas Metzler <ametzler@debian.org> followed.

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* GNU locate and its associated utilities were originally written by James Woods, with enhancements by David MacKenzie, James Youngman and Bas van Gompel.

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11016811

0.
PLPLBIG-5PLPLGBTrueTypeglyph table

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1.
ARPHICPL.TXT

2.
glyph table

a)

b)

c)

3.

4.

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7.

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10

dir

4340

svn+ssh://svn.debian.org/svn/pkg-fonts/packages/ttf-archic-uming/trunk/license/zh_TW.utf-8

svn+ssh://svn.debian.org/svn/pkg-fonts

2010-05-29T06:32:24.059815Z

2544

henrich
Open Source Used In Cisco Unified Communications Manager 10.5.2 su2

2479

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dir

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 10
dir
 4340
 svn+ssh://svn.debian.org/svn/pkg-fonts/packages/ttf-aphric-uming/trunk/license/english
 svn+ssh://svn.debian.org/svn/pkg-fonts

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 2544
 henrich

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 2544
 henrich
Open Source Used In Cisco Unified Communications Manager 10.5.2 su2

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Open Source Used In Cisco Unified Communications Manager 10.5.2 su2

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2010-05-29T06:32:24.059815Z
2544
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file

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2010-05-29T06:32:24.059815Z
2544
henrich

3932
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dir
4340
svn+ssh://svn.debian.org/svn/pkg-fonts/packages/ttf-arphic-uming/trunk/license/zh_CN.utf-8
svn+ssh://svn.debian.org/svn/pkg-fonts
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Appendix: How to Apply These Terms to Your New Libraries

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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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
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which the executable runs, unless that component itself accompanies
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1.224 gawk 3.1.7 :6.el6

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Appendix: How to Apply These Terms to Your New Programs

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.

<one line to give the program'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.

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) year 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

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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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we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

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

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

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

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

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

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

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

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

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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.

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

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

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

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

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
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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
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directing the user to the copy of this License. Also, you must do one
of these things:

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Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
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to use the modified definitions.)

b) Accompany the work with a written offer, valid for at
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c) If distribution of the work is made by offering access to copy
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
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.225 gcc 4.4.6 :3.el6
1.225.1 Available under license:

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

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   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.

If distribution of executable or 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 counts as
distribution of the source code, even though third parties are not
compelled to copy the source along with the object code.

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Version 3.1, 31 March 2009

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Version 3, 29 June 2007

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

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

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

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

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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.

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

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1.230 gd 2.0.35 :10.el6

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Thus, it is not the intent of this section to claim rights or contest
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exercise the right to control the distribution of derivative or
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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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Appendix: How to Apply These Terms to Your New Programs

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

<one line to give the program’s name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1989
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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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

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"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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is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

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

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

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

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

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.
If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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

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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) Verify that the user has already received a copy of these
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For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the source code distributed need not include anything that is normally
distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
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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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0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library 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 compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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

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

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

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

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

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

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

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

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

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

To apply these terms, attach the following notices to the library. It is
safest to attach them to the start of each source file to most effectively
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<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your
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Ty Coon, President of Vice

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Version 2.1, February 1999

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

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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
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entire combination fits its criteria of freedom. The Lesser General
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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
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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.

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#
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1.233 gdbm 1.8.3-3

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1.234 gdk-pixbuf 2.26.1-1

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This work was packaged for Debian by:

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.
Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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

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

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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.

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

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

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1.241 glibc 2.12

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1.245 gnupg 1.4.10-4+squeeze1

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@unnumberedsec How to Apply These Terms to Your New Programs

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to attach them to the start of each source file to most effectively
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Open Source Used In Cisco Unified Communications Manager 10.5.2 su2
3082
the "copyright" line and a pointer to where the full notice is found.

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Copyright (C) @var{year} @var{name of author}
@end smallexample

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

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# 'make' implicit rules from creating a file called install from it
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Version 3, 29 June 2007

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from: @(#)exec.h 8.1 (Berkeley) 6/11/93
$Id: imgact_aout.h,v 1.1 1999/06/24 00:03:22 okuji Exp $
/
/*
11/23/95 - Kludge to get "ntohl" null macro added. -- ESB
 - and for __LDPGSZ
*/
/*
Mach Operating System
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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

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

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

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

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

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

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

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

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

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

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of
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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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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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

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

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

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1.264 gzip 1.3.12-9+squeeze1
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package org.hibernate.annotations.common.reflection.java.generics;

import java.lang.reflect.GenericArrayType;
import java.lang.reflect.ParameterizedType;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;
import java.lang.reflect.WildcardType;
import java.util.HashMap;

/**
 * Binds formal type arguments (typically T, E, etc.) to actual types.
 * @author Davide Marchignoli
 * @author Paolo Perotta
 */
class SimpleTypeEnvironment extends HashMap<Type, Type> implements TypeEnvironment {

  private static final long serialVersionUID = 1L;

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   * 51 Franklin Street, Fifth Floor
   * Boston, MA 02110-1301 USA
   */
}
private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
    @Override
    public Type caseClass(Class classType) {
        return classType;
    }

    @Override
    public Type caseGenericArrayType(GenericArrayType genericArrayType) {
        Type originalComponentType = genericArrayType.getGenericComponentType();
        Type boundComponentType = bind(originalComponentType);
        // try to keep the original type if possible
        if (originalComponentType == boundComponentType) {
            return genericArrayType;
        }
        return TypeFactory.createArrayType(boundComponentType);
    }

    @Override
    public Type caseParameterizedType(ParameterizedType parameterizedType) {
        Type[] originalArguments = parameterizedType.getActualTypeArguments();
        Type[] boundArguments = substitute(originalArguments);
        // try to keep the original type if possible
        if (areSame(originalArguments, boundArguments)) {
            return parameterizedType;
        }
        return TypeFactory.createParameterizedType(
                parameterizedType.getRawType(), boundArguments, parameterizedType.getOwnerType());
    }

    private boolean areSame(Object[] array1, Object[] array2) {
        if (array1.length != array2.length) {
            return false;
        }
        for (int i = 0; i < array1.length; i++) {
            if (array1[i] != array2[i]) {
                return false;
            }
        }
        return true;
    }

    @Override
    public Type caseTypeVariable(TypeVariable typeVariable) {
        if (!containsKey(typeVariable)) {
            return typeVariable;
        }
    }

    public Type caseTypeVariable(TypeVariable typeVariable) {
        if (!containsKey(typeVariable)) {
            return typeVariable;
        }
    }
}
return get( typeVariable );
}

@Override
public Type caseWildcardType(WildcardType wildcardType) {
return wildcardType;
}

public SimpleTypeEnvironment(Type[] formalTypeArgs, Type[] actualTypeArgs) {
for (int i = 0; i < formalTypeArgs.length; i++) {
    put( formalTypeArgs[i], actualTypeArgs[i] );
}
}

public Type bind(Type type) {
return substitute.doSwitch( type );
}

private Type[] substitute(Type[] types) {
Type[] substTypes = new Type[types.length];
for ( int i = 0; i < substTypes.length ; i++ ) {
    substTypes[i] = bind( types[i] );
}
return substTypes;
}

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 * Hibernate, Relational Persistence for Idiomatic Java
 *
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import java.lang.reflect.Type;
import java.util.Collection;

import org.hibernate.annotations.common.reflection.XClass;
import org.hibernate.annotations.common.reflection.java.generics.TypeEnvironment;

/**
 * @author Emmanuel Bernard
 * @author Paolo Perrotta
 */
class JavaXSimpleType extends JavaXType {

    public JavaXSimpleType(Type type, TypeEnvironment context, JavaReflectionManager factory) {
        super(type, context, factory);
    }

    public boolean isArray() {
        return false;
    }

    public boolean isCollection() {
        return false;
    }

    public XClass getElementClass() {
        return toXClass(approximate());
    }

    public XClass getClassOrElementClass() {
        return getElementClass();
    }

    public Class<? extends Collection> getCollectionClass() {
        return null;
    }

    public XClass getType() {
        return toXClass(approximate());
    }

    public XClass getMapKey() {
        return null;
    }
}
1.271 hibernate-core 3.6.0

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Version 2.1, February 1999

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1.273 hicolor-icon-theme 0.11 :1.1.el6

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1.275 hostname 3.04

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1.276 hsqldb 2.2.4

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cREATE TABLE `JOURNAL` (REVISION_ID BIGINT NOT NULL, JOURNAL_ID VARCHAR(255), PRODUCER_ID VARCHAR(255), REVISION_DATA BLOB)
CREATE UNIQUE INDEX `JOURNAL_IDX` ON `JOURNAL` (REVISION_ID)

CREATE TABLE `GLOBAL_REVISION` (REVISION_ID BIGINT NOT NULL)
CREATE UNIQUE INDEX `GLOBAL_REVISION_IDX` ON `GLOBAL_REVISION` (REVISION_ID)

CREATE TABLE `LOCAL_REVISIONS` (JOURNAL_ID VARCHAR(255) NOT NULL, REVISION_ID BIGINT NOT NULL)

# Inserting the one and only revision counter record now helps avoiding race conditions
INSERT INTO `GLOBAL_REVISION` VALUES(0)

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1.277 hsqldb_Apachev2 2.2.4

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create table ${schemaObjectPrefix}JOURNAL (REVISION_ID BIGINT NOT NULL, JOURNAL_ID varchar(255), PRODUCER_ID varchar(255), REVISION_DATA blob)
create unique index ${schemaObjectPrefix}JOURNAL_IDX on ${schemaObjectPrefix}JOURNAL (REVISION_ID)
create table ${schemaObjectPrefix}GLOBAL_REVISION (REVISION_ID BIGINT NOT NULL)
create unique index ${schemaObjectPrefix}GLOBAL_REVISION_IDX on ${schemaObjectPrefix}GLOBAL_REVISION (REVISION_ID)
create table ${schemaObjectPrefix}LOCAL_REVISIONS (JOURNAL_ID varchar(255) NOT NULL, REVISION_ID BIGINT NOT NULL)

# Inserting the one and only revision counter record now helps avoiding race conditions
insert into ${schemaObjectPrefix}GLOBAL_REVISION VALUES(0)

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package net.sourceforge.htmlunit.corejs.classfile;

/**
 * This class provides opcode values expected by the JVM in Java class files.
 * It also provides tables for internal use by the ClassFileWriter.
 *
 * @author Roger Lawrence
 */
public class ByteCode {

    /**
     * The byte opcodes defined by the Java Virtual Machine.
     */
    public static final int
        NOP = 0x00,
        ACONST_NULL = 0x01,
        ICONST_M1 = 0x02,
        ICONST_0 = 0x03,
        ICONST_1 = 0x04,
        ICONST_2 = 0x05,
        ICONST_3 = 0x06,
        ICONST_4 = 0x07,
        ICONST_5 = 0x08,
        LCONST_0 = 0x09,
        LCONST_1 = 0x0A,
        FCONST_0 = 0x0B,
        FCONST_1 = 0x0C,
        FCONST_2 = 0x0D,
        DCONST_0 = 0x0E,
        DCONST_1 = 0x0F,
        BIPUSH = 0x10,
        SIPUSH = 0x11,
        LDC = 0x12,
        LDC_W = 0x13,
        LDC2_W = 0x14,
        ILOAD = 0x15,
        LLOAD = 0x16,
        FLOAD = 0x17,
        DLOAD = 0x18,
        ALOAD = 0x19,
        ILOAD_0 = 0x1A,
ILOAD_1 = 0x1B,
ILOAD_2 = 0x1C,
ILOAD_3 = 0x1D,
LLOAD_0 = 0x1E,
LLOAD_1 = 0x1F,
LLOAD_2 = 0x20,
LLOAD_3 = 0x21,
FLOAD_0 = 0x22,
FLOAD_1 = 0x23,
FLOAD_2 = 0x24,
FLOAD_3 = 0x25,
DLOAD_0 = 0x26,
DLOAD_1 = 0x27,
DLOAD_2 = 0x28,
DLOAD_3 = 0x29,
ALOAD_0 = 0x2A,
ALOAD_1 = 0x2B,
ALOAD_2 = 0x2C,
ALOAD_3 = 0x2D,
IALOAD = 0x2E,
LALOAD = 0x2F,
FALOAD = 0x30,
DALOAD = 0x31,
AALOAD = 0x32,
BALOAD = 0x33,
CALOAD = 0x34,
SALOAD = 0x35,
ISTORE = 0x36,
LSTORE = 0x37,
FSTORE = 0x38,
DSTORE = 0x39,
ASTORE = 0x3A,
ISTORE_0 = 0x3B,
ISTORE_1 = 0x3C,
ISTORE_2 = 0x3D,
ISTORE_3 = 0x3E,
LSTORE_0 = 0x3F,
LSTORE_1 = 0x40,
LSTORE_2 = 0x41,
LSTORE_3 = 0x42,
FSTORE_0 = 0x43,
FSTORE_1 = 0x44,
FSTORE_2 = 0x45,
FSTORE_3 = 0x46,
DSTORE_0 = 0x47,
DSTORE_1 = 0x48,
DSTORE_2 = 0x49,
DSTORE_3 = 0x4A,
ASTORE_0 = 0x4B,
ASTORE_1 = 0x4C,
ASTORE_2 = 0x4D,
ASTORE_3 = 0x4E,
IASTORE = 0x4F,
LASTORE = 0x50,
FASTORE = 0x51,
DASTORE = 0x52,
AASTORE = 0x53,
BASTORE = 0x54,
CASTORE = 0x55,
SASTORE = 0x56,
POP = 0x57,
POP2 = 0x58,
DUP = 0x59,
DUP_X1 = 0x5A,
DUP_X2 = 0x5B,
DUP2 = 0x5C,
DUP2_X1 = 0x5D,
DUP2_X2 = 0x5E,
SWAP = 0x5F,
IADD = 0x60,
LADD = 0x61,
FADD = 0x62,
DADD = 0x63,
ISUB = 0x64,
LSUB = 0x65,
FSUB = 0x66,
DSUB = 0x67,
IMUL = 0x68,
LMUL = 0x69,
FMUL = 0x6A,
DMUL = 0x6B,
IDIV = 0x6C,
LDIV = 0x6D,
FDIV = 0x6E,
DDIV = 0x6F,
IREM = 0x70,
LREM = 0x71,
FREM = 0x72,
DREM = 0x73,
INEG = 0x74,
LNEG = 0x75,
FNEG = 0x76,
DNEG = 0x77,
ISHL = 0x78,
LSHL = 0x79,
ISHR = 0x7A,
LSHR = 0x7B,
IUSHR = 0x7C,
LUSHR = 0x7D,
IAND = 0x7E,
LAND = 0x7F,
IOR = 0x80,
LOR = 0x81,
IXOR = 0x82,
LXOR = 0x83,
IINC = 0x84,
I2L = 0x85,
I2F = 0x86,
I2D = 0x87,
L2I = 0x88,
L2F = 0x89,
L2D = 0x8A,
F2I = 0x8B,
F2L = 0x8C,
F2D = 0x8D,
D2I = 0x8E,
D2L = 0x8F,
D2F = 0x90,
I2B = 0x91,
I2C = 0x92,
I2S = 0x93,
LCMP = 0x94,
FCMPL = 0x95,
FCMPG = 0x96,
DCMPL = 0x97,
DCMPG = 0x98,
IFEQ = 0x99,
IFNE = 0x9A,
IFLT = 0x9B,
IFGE = 0x9C,
IFGT = 0x9D,
IFLE = 0x9E,
IF_ICMPEQ = 0x9F,
IF_ICMPNE = 0xA0,
IF_ICMPLT = 0xA1,
IF_ICMPGE = 0xA2,
IF_ICMPGT = 0xA3,
IF_ICMPLTLE = 0xA4,
IF_ACMPEQ = 0xA5,
IF_ACMNPNE = 0xA6,
GOTO = 0xA7,
JSR = 0xA8,
RET = 0xA9,
TABLESWITCH = 0xAA,
LOOKUPSWITCH = 0xAB,
IRETURN = 0xAC,
LRETURN = 0xAD,
FRETURN = 0xAE,
DRETURN = 0xAF,
ARETURN = 0xB0,
RETURN = 0xB1,
GETSTATIC = 0xB2,
PUTSTATIC = 0xB3,
GETFIELD = 0xB4,
PUTFIELD = 0xB5,
INVOKEVIRTUAL = 0xB6,
INVOKEspecial = 0xB7,
INVOKESTATIC = 0xB8,
INVOKEINTERFACE = 0xB9,
NEW = 0xBB,
ANEWARRAY = 0xBC,
ARRAYLENGTH = 0xBE,
ATHROW = 0xBF,
CHECKCAST = 0xC0,
INSTANCEOF = 0xC1,
MONITOREnter = 0xC2,
MONITORExit = 0xC3,
WIDE = 0xC4,
MULTIANEWARRAY = 0xC5,
IFNULL = 0xC6,
IFNONNULL = 0xC7,
GOTO_W = 0xC8,
JSR_W = 0xC9,
BREAKPOINT = 0xCA,

IMPDEP1 = 0xFE,
IMPDEP2 = 0xFF;

/\**
* Types for the NEWARRAY opcode.
*/
public static final byte
T_BOOLEAN = 4,
T_CHAR = 5,
T_FLOAT = 6,
T_DOUBLE = 7,
T_BYTE = 8,
T_SHORT = 9,
T_INT = 10,
T_LONG = 11;
1.281 httpclient 4.1.2

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1.288 ifenslave-2.6 1.1.0-17

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1.289 ifplugd 0.28-18

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1.291 inetutils 2:1.6-3.1+squeeze1

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1.299 iptables 1.4.8-3

1.299.1 Available under license:

Christoph Lameter (christoph@lameter.com) created the Debian iptables package on March 26, 2000.

iptables sources were downloaded from:

http://www.netfilter.org/documentation/HOWTO/

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The core team:

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<signature of Ty Coon>, 1 April 1990
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1.308 jain-sip-sdp 1.2.160-SNAPSHOOT

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package test.unit.gov.nist.javax.sip.stack.dialog.timeout;

import gov.nist.javax.sip.DialogTimeoutEvent;
import gov.nist.javax.sip.SipStackImpl;
import gov.nist.javax.sip.DialogTimeoutEvent.Reason;

import java.util.ArrayList;
import java.util.Properties;

import javax.sip.ClientTransaction;
import javax.sip.Dialog;
import javax.sip.DialogTerminatedEvent;
import javax.sip.IOExceptionEvent;
import javax.sip.ListeningPoint;
import javax.sip.RequestEvent;
import javax.sip.ResponseEvent;
import javax.sip.ServerTransaction;
import javax.sip.SipFactory;
import javax.sip.SipListener;
import javax.sip.SipProvider;
import javax.sip.TransactionTerminatedEvent;
import javax.sip.address.Address;
import javax.sip.address.AddressFactory;
import javax.sip.address.SipURI;
import javax.sip.header.CSeqHeader;
import javax.sip.header.CallIdHeader;
import javax.sip.header.ContactHeader;
import javax.sip.header.ContentTypeHeader;
import javax.sip.header.FromHeader;
import javax.sip.header.HeaderFactory;
import javax.sip.header.MaxForwardsHeader;
import javax.sip.header.ToHeader;
import javax.sip.header.ViaHeader;
import javax.sip.message.MessageFactory;
import javax.sip.message.Request;
import javax.sip.message.Response;

import org.apache.log4j.ConsoleAppender;
import org.apache.log4j.Logger;
import org.apache.log4j.SimpleLayout;
import org.apache.log4j.helpers.NullEnumeration;

import test.tck.msgflow.callflows.ProtocolObjects;

/**
 * This class sends an INVITE and upon receiving a 200 OK it doesn't send the ACK to test is the Dialog Timeout
 * Event is correctly passed to the application
 * The timeout Reason should be ACK not sent
 *
 * @author jean deruelle
 */

public class ShootistNotImplementingSipListenerExt implements SipListener {

    private ListeningPoint listeningPoint;
    private ProtocolObjects protocolObjects;
    /* move variables as class variables from init() */
    private SipURI requestURI;

    private CSeqHeader cSeqHeader;

    private FromHeader fromHeader;

    private ToHeader toHeader;

    private MaxForwardsHeader maxForwards;

    private SipProvider sipProvider;

    private Address fromNameAddress;
private ContentTypeHeader contentTypeHeader;

private ContactHeader contactHeader;
// If you want to try TCP transport change the following to
// String transport = "tcp";
String transport = "udp";

private HeaderFactory headerFactory;

private AddressFactory addressFactory;

private MessageFactory messageFactory;

private static String PEER_ADDRESS = Shootme.myAddress;

private static int PEER_PORT = Shootme.myPort;

private static String peerHostPort = PEER_ADDRESS + ":" + PEER_PORT;

// To run on two machines change these to suit.
public static final String myAddress = "127.0.0.1";

private static final int myPort = 5060;

private boolean stateIsOk = false;

private Dialog dialog = null;

private static Logger logger = Logger.getLogger(ShootistNotImplementingSipListenerExt.class);

static {
    if (logger.getAllAppenders().equals(NullEnumeration.getInstance())) {

        logger.addAppender(new ConsoleAppender(new SimpleLayout()));

    }
}

public ShootistNotImplementingSipListenerExt(ProtocolObjects protocolObjects) {
    super();
    this.protocolObjects = protocolObjects;
    stateIsOk = protocolObjects.autoDialog;
}

public boolean checkState() {

    return stateIsOk;
}
public SipProvider createSipProvider() {
    try {
        listeningPoint = protocolObjects.sipStack.createListeningPoint(
            myAddress, myPort, protocolObjects.transport);

        sipProvider = protocolObjects.sipStack
            .createSipProvider(listeningPoint);
        return sipProvider;
    } catch (Exception ex) {
        logger.error(ex);
        DialogTimeoutTest
            .fail("Shootist: unable to create provider");
        return null;
    }
}

public void init() {
    SipFactory sipFactory = null;
    sipFactory = SipFactory.getInstance();
    sipFactory.setPathName("gov.nist");
    Properties properties = new Properties();

    /* remote peer host */
    String peerHostPort = ShootistNotImplementingSipListenerExt.peerHostPort;
    String localHost = myAddress;

    try {
        headerFactory = protocolObjects.headerFactory;
        addressFactory = protocolObjects.addressFactory;
        messageFactory = protocolObjects.messageFactory;

        String fromName = "BigGuy";
        String fromSipAddress = "here.com";
        String fromDisplayName = "The Master Blaster";

        String toSipAddress = "there.com";
        String toUser = "LittleGuy";
        String toDisplayName = "The Little Blister";

        // create >From Header
        SipURI fromAddress = addressFactory.createSipURI(fromName,
            fromSipAddress);

        fromNameAddress = addressFactory.createAddress(fromAddress);
        fromNameAddress.setDisplayName(fromDisplayName);

        // create To Header
SipURI toAddress = addressFactory
   .createSipURI(toUser, toSipAddress);
Address toNameAddress = addressFactory.createAddress(toAddress);
toNameAddress.setDisplayName(toDisplayName);
toHeader = headerFactory.createToHeader(toNameAddress, null);

// create Request URI
requestURI = addressFactory.createSipURI(toUser, peerHostPort);

// Create ContentTypeHeader
contentTypeHeader = headerFactory.createContentTypeHeader("application", "sdp");

// Create a new MaxForwardsHeader
maxForwards = headerFactory.createMaxForwardsHeader(70);

// Create contact headers
String host = localHost;
SipURI contactUrl = addressFactory.createSipURI(fromName, host);
contactUrl.setPort(listeningPoint.getPort());

// Create the contact name address.
SipURI contactURI = addressFactory.createSipURI(fromName, host);
contactURI.setPort(listeningPoint.getPort());

Address contactAddress = addressFactory.createAddress(contactURI);

// Add the contact address.
contactAddress.setDisplayName(fromName);
contactHeader = headerFactory.createContactHeader(contactAddress);

} catch (Exception ex) {
    System.out.println(ex.getMessage());
    ex.printStackTrace();
    DialogTimeoutTest.fail("Shootist: Error on init!", ex);
}

public void processDialogTerminated(
   DialogTerminatedEvent dialogTerminatedEvent) {
if(((SipStackImpl)protocolObjects.sipStack).isBackToBackUserAgent()) {
    stateIsOk = true;
    return;
}
if(!protocolObjects.autoDialog) {
    stateIsOk = true;
}
public void processIOException(IOExceptionEvent exceptionEvent) {
    System.out.println("An IO Exception occurred!");
    DialogTimeoutTest.fail("An IO Exception occurred!");
}

public void processRequest(RequestEvent requestReceivedEvent) {
    Request request = requestReceivedEvent.getRequest();
    ServerTransaction serverTransactionId = requestReceivedEvent.getServerTransaction();
    System.out.println("GOT REQUEST (we shouldn't get that): " + request.getMethod());
    DialogTimeoutTest.fail("Shouldn't receive any request:
                          + request);
}

public void processResponse(ResponseEvent responseReceivedEvent) {
    Response response = (Response) responseReceivedEvent.getResponse();
    System.out.println("GOT RESPONSE: " + response.getStatusCode());
    if(responseReceivedEvent.getClientTransaction() == null) {
        return;
    }
    try {
        if (response.getStatusCode() == Response.OK && ((CSeqHeader) response.getHeader(CSeqHeader.NAME)).getMethod().equals(Request.INVITE)) {
            System.out.println("Not Sending ACK to test dialog timeout");
        }
    } catch (Exception ex) {
        ex.printStackTrace();
    }
    DialogTimeoutTest.fail("Shootist: Exception on process respons/send info", ex);
}

public void processTimeout(javax.sip.TimeoutEvent timeoutEvent) {
    if (protocolObjects.autoDialog) {
        DialogTimeoutTest.fail("Shootist: Exception on timeout, event shouldn't be thrown on automatic dialog creation by the stack");
    }
}
public void processTimeout(DialogTimeoutEvent timeoutEvent) {
    stateIsOk = false;
    DialogTimeoutTest.fail("Shootist: this shouldn’t be called");
}

public void processTransactionTerminated(
    TransactionTerminatedEvent transactionTerminatedEvent) {
    // System.out.println("TransactionTerminated event notification");
}

void sendInviteRequest() {
    System.out.println("====Send INVITE");
    try {
        cSeqHeader = headerFactory.createCSeqHeader(1L, Request.INVITE);

        // Create a new CallId header
        CallIdHeader callIdHeader = sipProvider.getNewCallId();

        int fromTag = 1000 + hashCode();
        fromHeader = headerFactory.createFromHeader(fromNameAddress,
                                                   new Integer(fromTag).toString());

        String sdpData = "v=0
" + "o=4855 13760799956958020 13760799956958020"
                        + " IN IP4 129.6.55.78\n" + "s=mysession session\n"
                        + "p=0 IN IP4 129.6.55.78\n" + "t=0 0\n" + "m=audio 6022 RTP/AVP 0 4 18\n"
                        + "a=rtpmap:0 PCMU/8000\n" + "a=rtpmap:4 G723/8000\n"
                        + "a=rtpmap:18 G729A/8000\n" + "a=ptime:20\n";
        // Create ViaHeaders
        ArrayList viaHeaders = new ArrayList();
        ViaHeader viaHeader = headerFactory.createViaHeader(myAddress,
                                                              listeningPoint.getPort(), transport, null);

        // add via headers
        viaHeaders.add(viaHeader);

        Request request = messageFactory.createRequest(requestURI,
                                                     Request.INVITE, callIdHeader, cSeqHeader, fromHeader,
                                                     toHeader, viaHeaders, maxForwards);

        request.setHeader(contactHeader);
        request.setContent(sdpData, contentTypeHeader);
        // Create the client transaction.
        ClientTransaction inviteTid = sipProvider
                               .getNewClientTransaction(request);
if(!protocolObjects.autoDialog) {
    dialog = sipProvider.getNewDialog(inviteTid);
}
System.out.println("inviteTid = " + inviteTid + " sipDialog = "+ inviteTid.getDialog());

// send the request out.
inviteTid.sendRedirect();
} catch (Exception ex) {
    System.out.println("Fail to sendInviteRequest with SipException:\n" + ex.getMessage());
    DialogTimeoutTest.fail("Shootist: Failed to send invite: ", ex);
}
return;
}
*/

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package test.unit.gov.nist.javax.sip.stack.dialog.timeout;

import gov.nist.javax.sip.DialogTimeoutEvent;
import gov.nist.javax.sip.stack.SIPDialog;

import java.util.Timer;
import java.util.TimerTask;

import javax.sip.Dialog;
import javax.sip.DialogTerminatedEvent;
import javax.sip.IOExceptionEvent;
import javax.sip.ListeningPoint;
import javax.sip.RequestEvent;
import javax.sip.ResponseEvent;
import javax.sip.ServerTransaction;
import javax.sip.SipListener;
import javax.sip.SipProvider;
import javax.sip.Transaction;
import javax.sip.TransactionTerminatedEvent;
import javax.sip.address.Address;
import javax.sip.address.AddressFactory;
import javax.sip.header.CSeqHeader;
import javax.sip.header.ContactHeader;
import javax.sip.header.HeaderFactory;
import javax.sip.header.ToHeader;
import javax.sip.message.MessageFactory;
import javax.sip.message.Request;
import javax.sip.message.Response;

import org.apache.log4j.ConsoleAppender;
import org.apache.log4j.Logger;
import org.apache.log4j.SimpleLayout;
import org.apache.log4j.helpers.NullEnumeration;

import test.tck.msgflow.callflows.ProtocolObjects;

/**
 * This class receives an INVITE and sends a 180 and a 200 OK, the Shootist will not send the ACK to test is the
Dialog Timeout Event is correctly passed to the application.
 * The timeout Reason should be ACK not received
 *
 * @author jean deruelle
 */

public class ShootmeNotImplementingListener implements SipListener {

    class TTask extends TimerTask {

        RequestEvent requestEvent;
        ServerTransaction st;

        public TTask(RequestEvent requestEvent, ServerTransaction st) {
            this.requestEvent = requestEvent;
            this.st = st;
        }

        public void run() {
            Request request = requestEvent.getRequest();
            try {
                // System.out.println("shootme: got an Invite sending OK");
                Response response = messageFactory.createResponse(180, request);
            } catch (Exception e) {
                // Log the error
            }
        }
    }

    // Other methods...
}
ToHeader toHeader = (ToHeader) response.getHeader(ToHeader.NAME);
Address address = addressFactory.createAddress("Shootme <sip:" + myAddress + ":" + myPort + ">");
ContactHeader contactHeader = headerFactory.createContactHeader(address);
response.addHeader(contactHeader);

if(!protocolObjects.autoDialog) {
((SipProvider)requestEvent.getSource()).getNewDialog(st);
} 

st.getDialog().setApplicationData("some junk");

// System.out.println("got a server transacion "+ st);
st.sendResponse(response);  // send 180(RING)
response = messageFactory.createResponse(200, request);
toHeader = (ToHeader) response.getHeader(ToHeader.NAME);
String toTag = new Integer((int) (Math.random() * 100000)).toString() + "+ResponseCode":INFO;
toHeader.setTag(toTag);  // Application is supposed to set.

response.addHeader(contactHeader);

st.sendResponse(response);// send 200(OK)

} catch (Exception ex) {
ex.printStackTrace();
DialogTimeoutTest.fail("Shootme: Failed in timer task!!!", ex);
}

private static AddressFactory addressFactory;

private static MessageFactory messageFactory;

private static HeaderFactory headerFactory;

private boolean stateIsOk = true;

private ProtocolObjects protocolObjects;

private int responseCodeToINFO = 500;

// To run on two machines change these to suit.
public static final String myAddress = "127.0.0.1";
public static final int myPort = 5070;

private static Logger logger = Logger.getLogger(ShootmeNotImplementingListener.class);

static {
    if (logger.getAllAppenders().equals(NullEnumeration.getInstance())) {
        logger.addAppender(new ConsoleAppender(new SimpleLayout()));
    }
}

public ShootmeNotImplementingListener(ProtocolObjects protocolObjects) {
    this.protocolObjects = protocolObjects;
    stateIsOk = protocolObjects.autoDialog;
}

public boolean checkState() {
    return stateIsOk;
}

public SipProvider createSipProvider() throws Exception {
    ListeningPoint lp = protocolObjects.sipStack.createListeningPoint(myAddress, myPort, protocolObjects.transport);
    SipProvider sipProvider = protocolObjects.sipStack.createSipProvider(lp);
    return sipProvider;
}

public void init() {
    headerFactory = protocolObjects.headerFactory;
    addressFactory = protocolObjects.addressFactory;
    messageFactory = protocolObjects.messageFactory;
}

/**
 * Process the ACK request. Send the bye and complete the call flow.
 */
public void processAck(RequestEvent requestEvent, ServerTransaction serverTransaction) {
    SipProvider sipProvider = (SipProvider) requestEvent.getSource();
    try {
        // System.out.println("*** shootme: got an ACK ");
        // + requestEvent.getRequest());
        if (serverTransaction == null) {
            System.out.println("null server transaction -- ignoring the ACK!");
        }
    } catch (Exception e) {
        // System.out.println("*** shootme: got an ACK ");
    }
}
Dialog dialog = serverTransaction.getDialog();

System.out.println("Dialog Created = " + dialog.getDialogId() + " Dialog State = " + dialog.getState());

System.out.println("Waiting for INFO");

} catch (Exception ex) {
    ex.printStackTrace();
    DialogTimeoutTest.fail("Shootme: Failed on process ACK", ex);
}

public void processDialogTerminated(DialogTerminatedEvent dialogTerminatedEvent) {
    TimerTask timerTask = new CheckAppData(dialogTerminatedEvent.getDialog());
    new Timer().schedule(timerTask, 9000);
    Dialog dialog = dialogTerminatedEvent.getDialog();
    // System.out.println("Dialog Terminated Event "+dialog.getDialogId());
    // if (this.responseCodeToINFO>=300)
    //     {
    //         DiallogTimeoutTest.fail("Shootme: Got DialogTerminatedEvent, this shouldnt happen");
    //         stateIsOk=false;
    //     }

}

public void processInfo(RequestEvent requestEvent) {
    try {
        Response info500Response = messageFactory.createResponse(this.responseCodeToINFO,
        requestEvent.getRequest());
        requestEvent.getServerTransaction().sendResponse(info500Response);
    } catch (Exception e) {
        e.printStackTrace();
        DialogTimeoutTest.fail("Shootme: Failed on process INFO", e);
    }
}

/**
 * Process the invite request.
 */
public void processInvite(RequestEvent requestEvent, ServerTransaction serverTransaction) {
    try {
        // System.out.println("ProcessInvite");
        Request request = requestEvent.getRequest();

SipProvider sipProvider = (SipProvider) requestEvent.getSource();

// Note you need to create the Server Transaction
// before the listener returns but you can delay sending the
// response

ServerTransaction st = sipProvider.getServerTransaction(request);

TTask ttask = new TTask(requestEvent, st);
int ttime = 100;

new Timer().schedule(ttask, ttime);
} catch (Exception ex) {
    ex.printStackTrace();
    DialogTimeoutTest.fail("Shootme: Failed on process INVITE", ex);
}
}

public void processIOException(IOExceptionEvent exceptionEvent) {
    System.out.println("IOException event");
    DialogTimeoutTest.fail("Got IOException event");
}

public void processRequest(RequestEvent requestEvent) {
    Request request = requestEvent.getRequest();
    ServerTransaction serverTransactionId = requestEvent.getServerTransaction();

    System.out.println("GOT REQUEST: "+ request.getMethod());

    if (request.getMethod().equals(Request.INVITE)) {
        processInvite(requestEvent, serverTransactionId);
    } else if (request.getMethod().equals(Request.ACK)) {
        processAck(requestEvent, serverTransactionId);
    } else if (request.getMethod().equals(Request.INFO)) {
        processInfo(requestEvent);
    } else if (request.getMethod().equals(Request.BYE)) {
        processBye(requestEvent, serverTransactionId);
    }
}

/**
 * Process the bye request.
 */

public void processBye(RequestEvent requestEvent,
                        ServerTransaction serverTransactionId) {
    SipProvider sipProvider = (SipProvider) requestEvent.getSource();
    Request request = requestEvent.getRequest();
    Dialog dialog = requestEvent.getDialog();
System.out.println("local party = " + dialog.getLocalParty());
try {
    System.out.println("shootme: got a bye sending OK.");
    Response response = messageFactory.createResponse(200, request);
    serverTransactionId.sendResponse(response);
    System.out.println("Dialog State is "+ serverTransactionId.getDialog().getState());
} catch (Exception ex) {
    ex.printStackTrace();
    System.exit(0);
}

public void processResponse(ResponseEvent responseReceivedEvent) {
    // System.out.println("Got a response");
    Response response = (Response) responseReceivedEvent.getResponse();
    Transaction tid = responseReceivedEvent.getClientTransaction();

    // System.out.println("Response received with client transaction id "+
    //    + tid + "\n" + response);
    System.out.println("GOT RESPONSE: " + response.getStatusCode());
    try {
        if (response.getStatusCode() == Response.OK && ((CSeqHeader)
                    response.getHeader(CSeqHeader.NAME)).getMethod().equals(Request.INVITE)) {
            Dialog dialog = tid.getDialog();
            Request request = tid.getRequest();
            dialog.sendAck(request);
        }
    } catch (Exception ex) {
        ex.printStackTrace();
        DialogTimeoutTest.fail("Shootme: Failed on process response: " + response.getStatusCode(), ex);
    }
}

public void processTimeout(javax.sip.TimeoutEvent timeoutEvent) {
    if(protocolObjects.autoDialog) {
        DialogTimeoutTest.fail(
            "Shootme: Exception on timeout, event shouldn't be thrown on automatic dailog creation by the stack");
        stateIsOk = false;
    }
}
public void processTimeout(DialogTimeoutEvent timeoutEvent) {
    DialogTimeoutTest.fail("Shootme: Exception on timeout, event shouldn't be thrown since the listener is not implemented");
}

public void processTransactionTerminated(TransactionTerminatedEvent transactionTerminatedEvent) {
    // System.out.println("TransactionTerminatedEvent");
}

public void setResponseCodeToINFO(int responseCodeToINFO) {
    this.responseCodeToINFO = responseCodeToINFO;
}

/**
 * @param stateIsOk the stateIsOk to set
 */
public void setStateIsOk(boolean stateIsOk) {
    this.stateIsOk = stateIsOk;
}

/**
 * @return the stateIsOk
 */
public boolean isStateIsOk() {
    return stateIsOk;
}

class CheckAppData extends TimerTask {
    Dialog dialog;

    public CheckAppData(Dialog dialog) {
        this.dialog = dialog;
    }

    public CheckAppData() {
    }

    public void run() {
        System.out.println("Checking app data "+dialog.getApplicationData());
        if(dialog.getApplicationData() == null || !dialog.getApplicationData().equals("some junk")) {
            // Additional code...
        }
    }
}
stateIsOk = false;
    DialogTimeoutTest.fail("application data should never be null except if nullified by the application !");

}
public class SIPDuplicateHeaderException extends ParseException {

    private static final long serialVersionUID = 8241107266407879291L;
    protected SIPHeader sipHeader;
    protected SIPMessage sipMessage;
    public SIPDuplicateHeaderException(String msg) {
        super(msg, 0);
    }
    public SIPMessage getSIPMessage() {
        return sipMessage;
    }
    public SIPHeader getSIPHeader() {
        return sipHeader;
    }
    public void setSIPHeader(SIPHeader sipHeader) {
        this.sipHeader = sipHeader;
    }
    public void setSIPMessage(SIPMessage sipMessage) {
        this.sipMessage = sipMessage;
    }
}

/*
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* */
import java.text.ParseException;
import javax.sip.header.*;
import java.util.LinkedList;
import java.util.List;
import javax.sip.message.*;
import javax.sip.address.*;
import gov.nist.javax.sip.parser.*;

/**
 * Message Factory implementation
 * @version 1.2 $Revision: 1.24 $ $Date: 2010/05/06 14:08:03 $
 * @since 1.1
 *
 * @author M. Ranganathan
 * @author Olivier Deruelle
 *
 */
@SuppressWarnings("unchecked")
public class MessageFactoryImpl implements MessageFactory, MessageFactoryExt {

    private boolean testing = false;

    private boolean strict  = true;

    private static String defaultContentEncodingCharset = "UTF-8";

    /*
     * The UserAgent header to include for all requests created from this message factory.
     */
    private static UserAgentHeader userAgent;

    /*
     * The Server header to include
     */
    private static ServerHeader server;
}
public void setStrict(boolean strict) {
    this.strict = strict;
}

/**
 * This is for testing -- allows you to generate invalid requests
 */
public void setTest(boolean flag) {
    this.testing = flag;
}

/**
 * Creates a new instance of MessageFactoryImpl
 */
public MessageFactoryImpl() {
}

/**
 * Creates a new Request message of type specified by the method parameter,
 * containing the URI of the Request, the mandatory headers of the message
 * with a body in the form of a Java object and the body content type.
 * 
 * @param requestURI -
 *     the new URI object of the requestURI value of this Message.
 * @param method -
 *     the new string of the method value of this Message.
 * @param callId -
 *     the new CallIdHeader object of the callId value of this
 *     Message.
 * @param cSeq -
 *     the new CSeqHeader object of the cSeq value of this Message.
 * @param from -
 *     the new FromHeader object of the from value of this Message.
 * @param to -
 *     the new ToHeader object of the to value of this Message.
 * @param via -
 *     the new List object of the ViaHeaders of this Message.
 * @param content -
 *     the new Object of the body content value of this Message.
 * @param contentType -
 *     the new ContentTypeHeader object of the content type value of
 *     this Message.
 * @throws ParseException
 *     which signals that an error has been reached unexpectedly
* while parsing the method or the body.
*/

public Request createRequest(javax.sip.address.URI requestURI, String method, CallIdHeader callId, CSeqHeader cSeq, FromHeader from, ToHeader to, List via, MaxForwardsHeader maxForwards, ContentTypeHeader contentType, Object content) throws ParseException {
    if (requestURI == null || method == null || callId == null
         || cSeq == null || from == null || to == null || via == null
         || maxForwards == null || content == null
         || contentType == null)
        throw new NullPointerException("Null parameters");

    SIPRequest sipRequest = new SIPRequest();
    sipRequest.setRequestURI(requestURI);
    sipRequest.setMethod(method);
    sipRequest.setCallId(callId);
    sipRequest.setCSeq(cSeq);
    sipRequest.setFrom(from);
    sipRequest.setTo(to);
    sipRequest.setVia(via);
    sipRequest.setMaxForwards(maxForwards);
    sipRequest.setContent(content, contentType);
    if ( userAgent != null ) {
        sipRequest.setHeader(userAgent);
    }

    return sipRequest;
}

/**
 * Creates a new Request message of type specified by the method parameter,
 * containing the URI of the Request, the mandatory headers of the message
 * with a body in the form of a byte array and body content type.
 *
 * @param requestURI -
 *        the new URI object of the requestURI value of this Message.
 * @param method -
 *        the new string of the method value of this Message.
 * @param callId -
 *        the new CallIdHeader object of the callId value of this
 *        Message.
 * @param cSeq -
 *        the new CSeqHeader object of the cSeq value of this Message.
 * @param from -
 *        the new FromHeader object of the from value of this Message.
 * @param to -
 *        the new ToHeader object of the to value of this Message.
public Request createRequest(URI requestURI, String method,
CallIdHeader callId, CSeqHeader cSeq, FromHeader from, ToHeader to,
List via, MaxForwardsHeader maxForwards, byte[] content,
ContentTypeHeader contentType) throws ParseException {
    if (requestURI == null || method == null || callId == null
        || cSeq == null || from == null || to == null || via == null
        || maxForwards == null || content == null
        || contentType == null)
        throw new ParseException(
            "JAIN-SIP Exception, some parameters are missing",
            0);
    SIPRequest sipRequest = new SIPRequest();
sipRequest.setRequestURI(requestURI);
sipRequest.setMethod(method);
sipRequest.setCallId(callId);
sipRequest.setCSeq(cSeq);
sipRequest.setFrom(from);
sipRequest.setTo(to);
sipRequest.setVia(via);
sipRequest.setMaxForwards(maxForwards);
sipRequest.setHeader((ContentType) contentType);
sipRequest.setMessageContent(content);
if ( userAgent != null ) {
    sipRequest.setHeader(userAgent);
}
return sipRequest;
}

/**
* Creates a new Request message of type specified by the method parameter,
* containing the URI of the Request, the mandatory headers of the message.
* This new Request does not contain a body.
*
* @param requestURI -
* the new URI object of the requestURI value of this Message.
* @param method -
public Request createRequest(URI requestURI, String method,
   CallIdHeader callId, CSeqHeader cSeq, FromHeader from, ToHeader to,
   List via, MaxForwardsHeader maxForwards) throws ParseException {
   if (requestURI == null || method == null || callId == null
      || cSeq == null || from == null || to == null || via == null
      || maxForwards == null)
      throw new ParseException("JAIN-SIP Exception, some parameters are missing",
                          "+ ", unable to create the request", 0);

   SIPRequest sipRequest = new SIPRequest();
   sipRequest.setRequestURI(requestURI);
   sipRequest.setMethod(method);
   sipRequest.setCallId(callId);
   sipRequest.setCSeq(cSeq);
   sipRequest.setFrom(from);
   sipRequest.setTo(to);
   sipRequest.setVia(via);
   sipRequest.setMaxForwards(maxForwards);
   if (userAgent != null) {
      sipRequest.setHeader(userAgent);
   }

   return sipRequest;
}

// Standard Response Creation methods

/**
 * Creates a new Response message of type specified by the statusCode
 * paramater, containing the mandatory headers of the message with a body in
 * the form of a Java object and the body content type.
 */
public Response createResponse(int statusCode, CallIdHeader callId, CSeqHeader cSeq, FromHeader from, ToHeader to, List via, MaxForwardsHeader maxForwards, Object content, ContentTypeHeader contentType) throws ParseException {
    if (callId == null || cSeq == null || from == null || to == null || via == null || maxForwards == null || content == null || contentType == null)
        throw new NullPointerException(" unable to create the response");

    SIPResponse sipResponse = new SIPResponse();
    StatusLine statusLine = new StatusLine();
    statusLine.setStatusCode(statusCode);
    String reasonPhrase = SIPResponse.getReasonPhrase(statusCode);
    //if (reasonPhrase == null)
    //  throw new ParseException(statusCode + " Unkown ", 0);
    statusLine.setReasonPhrase(reasonPhrase);
    sipResponse.setStatusLine(statusLine);
    sipResponse.setCallId(callId);
    sipResponse.setCSeq(cSeq);
    sipResponse.setFrom(from);
    sipResponse.setTo(to);
    sipResponse.setVia(via);
    sipResponse.setMaxForwards(maxForwards);
    sipResponse.setContent(content, contentType);
    if (userAgent != null) {
        ...
    }
}
sipResponse.setHeader(userAgent);
}
return sipResponse;
}

/**
 * Creates a new Response message of type specified by the statusCode
 * parameter, containing the mandatory headers of the message with a body in
 * the form of a byte array and the body content type.
 *
 * @param statusCode -
 *     the new integer of the statusCode value of this Message.
 * @param callId -
 *     the new CallIdHeader object of the callId value of this
 *     Message.
 * @param cSeq -
 *     the new CSeqHeader object of the cSeq value of this Message.
 * @param from -
 *     the new FromHeader object of the from value of this Message.
 * @param to -
 *     the new ToHeader object of the to value of this Message.
 * @param via -
 *     the new List object of the ViaHeaders of this Message.
 * @param content -
 *     the new byte array of the body content value of this Message.
 * @param contentType -
 *     the new ContentTypeHeader object of the content type value of
 *     this Message.
 * @throws ParseException
 *         which signals that an error has been reached unexpectedly
 *         while parsing the statusCode or the body.
 */
public Response createResponse(int statusCode, CallIdHeader callId,
        CSeqHeader cSeq, FromHeader from, ToHeader to, List via,
        MaxForwardsHeader maxForwards, byte[] content,
        ContentTypeHeader contentType) throws ParseException {
    if (callId == null || cSeq == null || from == null || to == null
            || via == null || maxForwards == null || content == null
            || contentType == null)
        throw new NullPointerException("Null params ");

    SIPResponse sipResponse = new SIPResponse();
sipResponse.setStatusCode(statusCode);
sipResponse.setCallId(callId);
sipResponse.setCSeq(cSeq);
sipResponse.setFrom(from);
sipResponse.setTo(to);
sipResponse.setVia(via);
/**
 * Creates a new Response message of type specified by the statusCode
 * parameter, containing the mandatory headers of the message. This new
 * Response does not contain a body.
 *
 * @param statusCode -
 * the new integer of the statusCode value of this Message.
 * @param callId -
 * the new CallIdHeader object of the callId value of this
 * Message.
 * @param cSeq -
 * the new CSeqHeader object of the cSeq value of this Message.
 * @param from -
 * the new FromHeader object of the from value of this Message.
 * @param to -
 * the new ToHeader object of the to value of this Message.
 * @param via -
 * the new List object of the ViaHeaders of this Message.
 * @throws ParseException
 * which signals that an error has been reached unexpectedly
 * while parsing the statusCode.
 */

public Response createResponse(int statusCode, CallIdHeader callId,
 CSeqHeader cSeq, FromHeader from, ToHeader to, List via,
 MaxForwardsHeader maxForwards) throws ParseException {
    if (callId == null || cSeq == null || from == null || to == null
    || via == null || maxForwards == null)
        throw new ParseException("JAIN-SIP Exception, some parameters are missing",
            "+ ", unable to create the response", 0);

SIPResponse sipResponse = new SIPResponse();
sipResponse.setStatusCode(statusCode);
sipResponse.setCallId(callId);
sipResponse.setCSeq(cSeq);
sipResponse.setFrom(from);
sipResponse.setTo(to);
sipResponse.setVia(via);
sipResponse.setMaxForwards(maxForwards);
if (userAgent != null) {
    sipResponse.setHeader(userAgent);
} return sipResponse;

// Response Creation methods based on a Request

/**
 * Creates a new Response message of type specified by the statusCode
 * parameter, based on a specific Request with a new body in the form of a
 * Java object and the body content type.
 *
 * @param statusCode -
 * the new integer of the statusCode value of this Message.
 * @param request -
 * the received Request object upon which to base the Response.
 * @param content -
 * the new Object of the body content value of this Message.
 * @param contentType -
 * the new ContentTypeHeader object of the content type value of
 * this Message.
 * @throws ParseException
 * which signals that an error has been reached unexpectedly
 * while parsing the statusCode or the body.
 */
public Response createResponse(int statusCode, Request request,
    ContentTypeHeader contentType, Object content)
    throws ParseException {
if (request == null || content == null || contentType == null)
    throw new NullPointerException("null parameters");

SIPRequest sipRequest = (SIPRequest) request;
SIPResponse sipResponse = sipRequest.createResponse(statusCode);
sipResponse.setContent(content, contentType);
if (server != null) {
    sipResponse.setHeader(server);
} return sipResponse;

/**
 * Creates a new Response message of type specified by the statusCode
 * parameter, based on a specific Request with a new body in the form of a
 * byte array and the body content type.
 *
 * @param statusCode -
 * the new integer of the statusCode value of this Message.
* @param request -
* the received Request object upon which to base the Response.
* @param content -
* the new byte array of the body content value of this Message.
* @param contentType -
* the new ContentTypeHeader object of the content type value of
* this Message.
* @throws ParseException
* which signals that an error has been reached unexpectedly
* while parsing the statusCode or the body.
*/

public Response createResponse(int statusCode, Request request,
ContentTypeHeader contentType, byte[] content)
throws ParseException {
if (request == null || content == null || contentType == null)
throw new NullPointerException("null Parameters");

SIPRequest sipRequest = (SIPRequest) request;
SIPResponse sipResponse = sipRequest.createResponse(statusCode);
sipResponse.setHeader((ContentType) contentType);
sipResponse.setMessageContent(content);
if (server != null) {
    sipResponse.setHeader(server);
}
return sipResponse;
}

/**
* Creates a new Response message of type specified by the statusCode
* paramater, based on a specific Request message. This new Response does
* not contain a body.
*
* @param statusCode -
* the new integer of the statusCode value of this Message.
* @param request -
* the received Request object upon which to base the Response.
* @throws ParseException
* which signals that an error has been reached unexpectedly
* while parsing the statusCode.
*/

public Response createResponse(int statusCode, Request request)
throws ParseException {
if (request == null)
throw new NullPointerException("null parameters");

// if (LogWriter.needsLogging)
// LogWriter.logMessage("createResponse " + request);
SIPRequest sipRequest = (SIPRequest) request;
SIPResponse sipResponse = sipRequest.createResponse(statusCode);
// Remove the content from the message (Bug report from
// Antonis Karydas.
sipResponse.removeContent();
sipResponse.removeHeader(ContentTypeHeader.NAME);
if (server != null) {
    sipResponse.setHeader(server);
}
return sipResponse;

/**
 * Creates a new Request message of type specified by the method parameter,
 * containing the URI of the Request, the mandatory headers of the message
 * with a body in the form of a byte array and body content type.
 *
 * @param requestURI -
 *    the new URI object of the requestURI value of this Message.
 * @param method -
 *    the new string of the method value of this Message.
 * @param callId -
 *    the new CallIdHeader object of the callId value of this
 *    Message.
 * @param cSeq -
 *    the new CSeqHeader object of the cSeq value of this Message.
 * @param from -
 *    the new FromHeader object of the from value of this Message.
 * @param to -
 *    the new ToHeader object of the to value of this Message.
 * @param via -
 *    the new List object of the ViaHeaders of this Message.
 * @param contentType -
 *    the new ContentTypeHeader object of the content type value of
 *    this Message.
 * @param content -
 *    the new byte array of the body content value of this Message.
 * @throws ParseException
 *    which signals that an error has been reached unexpectedly
 *    while parsing the method or the body.
 */
public Request createRequest(javax.sip.address.URI requestURI, String method, CallIdHeader callId, CSeqHeader cSeq, FromHeader from, ToHeader to, List via,
MaxForwardsHeader maxForwards, ContentTypeHeader contentType,
byte[] content) throws ParseException {
    if (requestURI == null || method == null || callId == null
        || cSeq == null || from == null || to == null || via == null
SIPRequest sipRequest = new SIPRequest();
sipRequest.setRequestURI(requestURI);
sipRequest.setMethod(method);
sipRequest.setCallId(callId);
sipRequest.setCSeq(cSeq);
sipRequest.setFrom(from);
sipRequest.setTo(to);
sipRequest.setVia(via);
sipRequest.setMaxForwards(maxForwards);
sipRequest.setContent(content, contentType);
if (userAgent != null) {
    sipRequest.setHeader(userAgent);
}
return sipRequest;

/**
 * Creates a new Response message of type specified by the statusCode
 * parameter, containing the mandatory headers of the message with a body in
 * the form of a Java object and the body content type.
 *
 * @param statusCode
 *            the new integer of the statusCode value of this Message.
 * @param callId
 *            the new CallIdHeader object of the callId value of this
 *            Message.
 * @param cSeq
 *            the new CSeqHeader object of the cSeq value of this Message.
 * @param from
 *            the new FromHeader object of the from value of this Message.
 * @param to
 *            the new ToHeader object of the to value of this Message.
 * @param via
 *            the new List object of the ViaHeaders of this Message.
 * @param contentType
 *            the new ContentTypeHeader object of the content type value of
 *            this Message.
 * @param content
 *            the new Object of the body content value of this Message.
 * @throws ParseException
 *             which signals that an error has been reached unexpectedly
 *             while parsing the statusCode or the body.
 */
public Response createResponse(int statusCode, CallIdHeader callId,
CSeqHeader cSeq, FromHeader from, ToHeader to, List via,
MaxForwardsHeader maxForwards, ContentHeader contentType,
Object content) throws ParseException {
    if (callId == null || cSeq == null || from == null || to == null
        || via == null || maxForwards == null || content == null
        || contentType == null)
        throw new NullPointerException("missing parameters");
    SIPResponse sipResponse = new SIPResponse();
    StatusLine statusLine = new StatusLine();
    statusLine.setStatusCode(statusCode);
    String reason = SIPResponse.getReasonPhrase(statusCode);
    if (reason == null)
        throw new ParseException(statusCode + " Unknown", 0);
    statusLine.setReasonPhrase(reason);
    sipResponse.setStatusLine(statusLine);
    sipResponse.setCallId(callId);
    sipResponse.setCSeq(cSeq);
    sipResponse.setFrom(from);
    sipResponse.setTo(to);
    sipResponse.setVia(via);
    sipResponse.setContent(content, contentType);
    if ( userAgent != null) {
        sipResponse.setHeader(userAgent);
    }
    return sipResponse;
}

/**
 * Creates a new Response message of type specified by the statusCode
 * parameter, containing the mandatory headers of the message with a body in
 * the form of a byte array and the body content type.
 *
 * @param statusCode
 *            the new integer of the statusCode value of this Message.
 * @param callId
 *            the new CallIdHeader object of the callId value of this
 *            Message.
 * @param cSeq
 *            the new CSeqHeader object of the cSeq value of this Message.
 * @param from
 *            the new FromHeader object of the from value of this Message.
 * @param to
 *            the new ToHeader object of the to value of this Message.
 * @param via
 *            the new ViaHeaders of the Message.
 * @param contentType
 *            the new ContentHeader object of the content type value of
public Response createResponse(int statusCode, CallIdHeader callId,
        CSeqHeader cSeq, FromHeader from, ToHeader to, List via,
        MaxForwardsHeader maxForwards, ContentTypeHeader contentType,
        byte[] content) throws ParseException {
    if (callId == null || cSeq == null || from == null || to == null
            || via == null || maxForwards == null || content == null
            || contentType == null)
        throw new NullPointerException("missing parameters");
    SIPResponse sipResponse = new SIPResponse();
    StatusLine statusLine = new StatusLine();
    statusLine.setStatusCode(statusCode);
    String reason = SIPResponse.getReasonPhrase(statusCode);
    if (reason == null)
        throw new ParseException(statusCode + " : Unknown", 0);
    statusLine.setReasonPhrase(reason);
    sipResponse.setStatusLine(statusLine);
    sipResponse.setCallId(callId);
    sipResponse.setCSeq(cSeq);
    sipResponse.setFrom(from);
    sipResponse.setTo(to);
    sipResponse.setVia(via);
    sipResponse.setContent(content, contentType);
    if ( userAgent != null) {
        sipResponse.setHeader(userAgent);
    }
    return sipResponse;
}

/**
* Create a request from a string. Convenience method for UACs that want to
* create an outgoing request from a string. Only the headers of the request
* should be included in the String that is supplied to this method.
*
* @param requestString --
*   string from which to create the message null string returns an
*   empty message.
*/
public javax.sip.message.Request createRequest(String requestString)
        throws java.text.ParseException {
    if (requestString == null || requestString.equals("")) {
        SIPRequest retval = new SIPRequest();
        return retval;
    }
    SIPRequest request = new SIPRequest();
    SIPRequestLine requestLine = new SIPRequestLine();
    String requestLineString = requestString.trim();
    if (requestLineString.length() > 0) {
        requestLine.parseLine(requestLineString);
        request.setRequestLine(requestLine);
    }
    SIPRequestHeader userAgent = new SIPRequestHeader();
    userAgent.setHeaderName("User-Agent");
    userAgent.setHeaderValue("User-Agent: Open Source Used In Cisco Unified Communications Manager 10.5.2 su2");
    request.addHeader(userAgent);
    return request;
}
retval.setNullRequest();
return retval;
}

StringMsgParser smp = new StringMsgParser();
//-- smp.setStrict(this.strict);

/**
 * This allows you to catch parse exceptions and create invalid messages
 * if you want.
 */
ParseExceptionListener parseExceptionListener = new ParseExceptionListener() {

    public void handleException(ParseException ex,
            SIPMessage sipMessage, Class headerClass,
            String headerText, String messageText)
            throws ParseException {
        // Rethrow the error for the essential headers. Otherwise bad
        // headers are simply
        // recorded in the message.
        if (testing) {
            if (headerClass == From.class || headerClass == To.class
                    || headerClass == CallID.class
                    || headerClass == MaxForwards.class
                    || headerClass == Via.class
                    || headerClass == RequestLine.class
                    || headerClass == StatusLine.class
                    || headerClass == CSeq.class)
                throw ex;

            sipMessage.addUnparsed(headerText);
        }
    }

};

ParseExceptionListener exHandler = null;
if (this.testing)
    exHandler = parseExceptionListener;

SIPMessage sipMessage = smp.parseSIPMessage(requestString.getBytes(), true, this.strict, exHandler);

if (!(sipMessage instanceof SIPRequest))
    throw new ParseException(requestString, 0);

return (SIPRequest) sipMessage;
/**
 * Create a response from a string
 *
 * @param responseString --
 *     string from which to create the message null string returns an
 *     empty message.
 *
 */
public Response createResponse(String responseString)
    throws java.text.ParseException {
    if (responseString == null)
        return new SIPResponse();

    StringMsgParser smp = new StringMsgParser();

    SIPMessage sipMessage = smp.parseSIPMessage(responseString.getBytes(), true, false, null);

    if (!(sipMessage instanceof SIPResponse))
        throw new ParseException(responseString, 0);

    return (SIPResponse) sipMessage;
}

/**
 * Set the common UserAgent header for all requests created from this message factory.
 * This header is applied to all Messages created from this Factory object except those
 * that take String for an argument and create Message from the given String.
 *
 * @param userAgent -- the user agent header to set.
 *
 * @since 2.0
 */
public void setDefaultUserAgentHeader(UserAgentHeader userAgent) {
    MessageFactoryImpl.userAgent = userAgent;
}

/**
 * Set the common Server header for all responses created from this message factory.
 * This header is applied to all Messages created from this Factory object except those
 * that take String for an argument and create Message from the given String.
 *
 * @param userAgent -- the user agent header to set.
 *
 * @since 2.0
 */
public void setDefaultServerHeader(ServerHeader server) {
    MessageFactoryImpl.server = server;
}
/**
 * Get the default common UserAgentHeader.
 *
 * @return the user agent header.
 *
 * @since 2.0
 */
public static UserAgentHeader getDefaultUserAgentHeader() {
    return userAgent;
}

/**
 * Get the default common server header.
 *
 * @return the server header.
 */
public static ServerHeader getDefaultServerHeader() {
    return server;
}

/**
 * Set default charset used for encoding String content.
 *
 * @param charset
 */
public void setDefaultContentEncodingCharset(String charset) throws NullPointerException, IllegalArgumentException {
    if (charset == null ) throw new NullPointerException("Null argument!");
    MessageFactoryImpl.defaultContentEncodingCharset = charset;
}

public static String getDefaultContentEncodingCharset() {
    return MessageFactoryImpl.defaultContentEncodingCharset;
}

public MultipartMimeContent createMultipartMimeContent(ContentTypeHeader multipartMimeCth,
    String[] contentType,
    String[] contentSubtype,
    String[] contentBody) {
    String boundary = multipartMimeCth.getParameter("boundary");
    MultipartMimeContentImpl retval = new MultipartMimeContentImpl(multipartMimeCth);
    for (int i = 0 ;  i < contentType.length; i++ ) {
contentTypeHeader cth = new ContentType(contentType[i], contentSubtype[i]);
ContentType contentImpl = new ContentImpl(contentBody[i], boundary);
contentImpl.setContentTypeHeader(cth);
retval.add(contentImpl);
}
return retval;
}

1.309 Jakarta ECS 1.4.2

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1.311 jasper 1.900.1-13

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1.318 javacsv 2.0

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1.320 javassist 3.7

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1.335 jetty 5.1.10
package org.mortbay.jetty.servlet.jmx;

import java.util.HashMap;
import java.util.Iterator;
import java.util.Map;
import javax.management.MBeanException;
import javax.management.MBeanServer;
import javax.management.ObjectName;
import org.apache.commons.logging.Log;
import org.mortbay.log.LogFactory;
import org.mortbay.jetty.servlet.WebApplicationContext;
import org.mortbay.util.LifeCycleEvent;
import org.mortbay.util.LifeCycleListener;
import org.mortbay.util.LogSupport;

/* ----------------------------- */
/** Web Application MBean.  
* Note that while Web Applications are HttpContexts, the MBean is  
* not derived from HttpContextMBean as they are managed differently.  
*  
* @version $Revision: 1.11 $  
* @author Greg Wilkins (gregw)  
*/
public class WebApplicationContextMBean extends ServletHttpContextMBean  
{  
    private static final Log log = LogFactory.getLog(WebApplicationContextMBean.class);
    private WebApplicationContext _webappContext;
    private Map _configurations = new HashMap();

}
/** Constructor. *
* @exception MBeanException *
*/
public WebApplicationContextMBean()
    throws MBeanException
{
}

protected void defineManagedResource()
{
    super.defineManagedResource();

    defineAttribute("displayName",false);
    defineAttribute("defaultsDescriptor",true);
    defineAttribute("WAR",true);
    defineAttribute("extractWAR",true);
    _webappContext=(WebApplicationContext)getManagedResource();
    _webappContext.addEventListener(new LifeCycleListener()
    {
        public void lifeCycleStarting (LifeCycleEvent event)
        {
        }

        public void lifeCycleStarted (LifeCycleEvent event)
        {
            getConfigurations();
        }

        public void lifeCycleFailure (LifeCycleEvent event)
        {
        }

        public void lifeCycleStopping (LifeCycleEvent event)
        {
        }

        public void lifeCycleStopped (LifeCycleEvent event)
        {
            destroyConfigurations();
        }
    });
}

/** postRegister *
* Register mbeans for all of the jsr77 servlet stats *
* @see javax.management.MBeanRegistration#postRegister(java.lang.Boolean) *
*/
public void postRegister(Boolean ok)
{
    super.postRegister(ok);
    getConfigurations();
}

/**
 * postDeregister
 * Unregister mbeans we created for the Configuration objects.
 * @see javax.management.MBeanRegistration#postDeregister()
 */
public void postDeregister()
{
    destroyConfigurations();
    super.postDeregister();
}

/**
 * getConfigurations
 * Make mbeans for all of the Configurations applied to the WebApplicationContext
 * @return
 */
public ObjectName[] getConfigurations()
{
    return getComponentMBeans(_webappContext.getConfigurations(),_configurations);
}

public void destroyConfigurations()
{
    MBeanServer mbeanServer = getMBeanServer();
    Iterator itor = _configurations.values().iterator();
    while (itor.hasNext())
    {
        try
        {
            ObjectName o = (ObjectName)itor.next();
            log.debug("Unregistering: "+o);

            if (null!=mbeanServer)
                mbeanServer.unregisterMBean((ObjectName)o);
        }
        catch (Exception e)
        {
            log.warn(LogSupport.EXCEPTION, e);
        }
    
}
package org.mortbay.jetty.servlet.jmx;

import java.util.HashMap;
import java.util.List;
import java.util.Map;
import javax.management.MBeanException;
import javax.management.ObjectName;
import org.apache.commons.logging.Log;
import org.mortbay.log.LogFactory;
import org.mortbay.jetty.servlet.WebApplicationHandler;

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import org.mortbay.log.LogFactory;
import org.mortbay.jetty.servlet.WebApplicationHandler;

package org.mortbay.jetty.servlet.jmx;

import java.util.HashMap;
import java.util.List;
import java.util.Map;
import javax.management.MBeanException;
import javax.management.ObjectName;
import org.apache.commons.loggin...
private WebApplicationHandler _webappHandler;
private Map _filters = new HashMap();

/* ........................................................................ */
/** Constructor.  
* @exception MBeanException  
*/
public WebApplicationHandlerMBean()  
    throws MBeanException  
{}  

/* ........................................................................ */
protected void defineManagedResource()  
{  
    super.defineManagedResource();  
    defineAttribute("acceptRanges");  
    defineAttribute("filterChainsCached");  
    defineAttribute("filters",READ_ONLY,ON_MBEAN);  
    _webappHandler=(WebApplicationHandler)getManagedResource();  
}

/* ........................................................................ */
public ObjectName[] getFilters()  
{  
    List l=_webappHandler.getFilters();  
    return getComponentMBeans(l.toArray(),_filters);  
}

public void postDeregister ()  
{  
    destroyComponentMBeans(_filters);  
    super.postDeregister();  
}  

// ========================================================================
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// WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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// limitations under the License.
// ========================================================================
package org.mortbay.jetty.servlet;

import java.io.Externalizable;
import java.io.File;
import java.io.IOException;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.EventListener;
import java.util.HashMap;
import java.util.Map;
import javax.servlet.ServletContextEvent;
import javax.servlet.ServletContextListener;

import org.apache.commons.logging.Log;
import org.mortbay.log.LogFactory;
import org.mortbay.http.HttpException;
import org.mortbay.http.HttpHandler;
import org.mortbay.http.HttpRequest;
import org.mortbay.http.HttpResponse;
import org.mortbay.jetty.Server;
import org.mortbay.util.JarResource;
import org.mortbay.util.LazyList;
import org.mortbay.util.Loader;
import org.mortbay.util.MultiException;
import org.mortbay.util.Resource;

/* ------------------------------------------------------------- */
/** Standard web.xml configured HttpContext. */
* This specialization of HttpContext uses the standardized web.xml
* to describe a web application and configure the handlers for the
* HttpContext.
* * If a file named web-jetty.xml or jetty-web.xml is found in the
* WEB-INF directory it is applied to the context using the
* XmlConfiguration format.
* * A single WebApplicationHandler instance is used to provide
* security, filter, sevlet and resource handling.
* * @see org.mortbay.jetty.servlet.WebApplicationHandler
* @version $Id: WebApplicationContext.java,v 1.136 2005/10/26 08:11:04 gregwilkins Exp $
* @author Greg Wilkins (gregw)
*/
public class WebApplicationContext extends ServletHttpContext implements Externalizable
{
    private static Log log = LogFactory.getLog(WebApplicationContext.class);

    /* ------------------------------------------------------------- */
    private String _defaultsDescriptor = "org/mortbay/jetty/servlet/webdefault.xml";
    private String _war;
    private boolean _extract;
    private boolean _ignorewebjetty;
    private boolean _distributable;
    private Configuration[] _configurations;
    private String[] _configurationClassNames;

    private transient Map _resourceAliases;
    private transient Resource _webApp;
    private transient Resource _webInf;
    private transient WebApplicationHandler _webAppHandler;
    private transient Object _contextListeners;
    private transient Map _errorPages;

    /* ------------------------------------------------------------- */
    /** Constructor. */
    public WebApplicationContext()
    {
    }

    /* ------------------------------------------------------------- */
    /** Constructor. */
    /** @param webApp The Web application directory or WAR file. */
    public WebApplicationContext(String webApp)
    {
        _war = webApp;
    }

    /* ------------------------------------------------------------- */
    public void writeExternal(java.io.ObjectOutput out) throws java.io.IOException
    {
        out.writeObject(getContextPath());
        out.writeObject(getVirtualHosts());
        HttpHandler[] handlers = getHandlers();
        for (int i= 0; i < handlers.length; i++)
        {
            if (handlers[i] instanceof WebApplicationHandler)
                break;
            out.writeObject(handlers[i]);
        }
    }
}
out.writeObject(getAttributes());
out.writeBoolean(isRedirectNullPath());
out.writeInt(getMaxCachedFileSize());
out.writeInt(getMaxCacheSize());
out.writeBoolean(getStatsOn());
out.writeObject(getPermissions());
out.writeBoolean(isClassLoaderJava2Compliant());

out.writeObject(_defaultsDescriptor);
out.writeObject(_war);
out.writeBoolean(_extract);
out.writeBoolean(_ignorewebjetty);
out.writeBoolean(_distributable);

out.writeObject(_configurationClassNames);
}

/* ------------------------------------------------------------- */

public void readExternal(java.io.ObjectInput in) throws java.io.IOException, ClassNotFoundException
{
    setContextPath((String)in.readObject());
    setVirtualHosts((String[])in.readObject());
    Object o= in.readObject();

    while (o instanceof HttpHandler)
    {
        addHandler((HttpHandler)o);
        o= in.readObject();
    }
    setAttributes((Map)o);
    setRedirectNullPath(in.readBoolean());
    setMaxCachedFileSize(in.readInt());
    setMaxCacheSize(in.readInt());
    setStatsOn(in.readBoolean());
    setPermissions((PermissionCollection)in.readObject());
    setClassLoaderJava2Compliant(in.readBoolean());

    _defaultsDescriptor= (String)in.readObject();
    _war= (String)in.readObject();
    _extract= in.readBoolean();
    _ignorewebjetty= in.readBoolean();
    _distributable= in.readBoolean();
    _configurationClassNames=(String[])in.readObject();
}

/* ------------------------------------------------------------- */
public void setConfigurationClassNames (String[] configurationClassNames)
{
    if (null != configurationClassNames)
    {
        _configurationClassNames = new String[configurationClassNames.length];
        System.arraycopy (configurationClassNames, 0, _configurationClassNames, 0, configurationClassNames.length);
    }
}

/* ------------------------------------------------------------- */
public String[] getConfigurationClassNames ()
{
    return _configurationClassNames;
}

/* ------------------------------------------------------------- */
/**
 * @param war Filename or URL of the web application directory or WAR file.
 */
public void setWAR(String war)
{
    _war= war;
}

/* ------------------------------------------------------------- */
public String getWAR()
{
    return _war;
}

/* ------------------------------------------------------------- */
public WebApplicationHandler getWebApplicationHandler()
{
    if (_webAppHandler == null)
        getServletHandler();
    return _webAppHandler;
}

/* ------------------------------------------------------------- */
private void resolveWebApp() throws IOException
{
    if (_webApp == null && _war != null && _war.length() > 0)
    {
        // Set dir or WAR
        _webApp= Resource.newResource(_war);
        // Accept aliases for WAR files
    }
if (_webApp.getAlias() != null) {
    log.info(_webApp + " anti-aliased to " + _webApp.getAlias());
    _webApp= Resource.newResource(_webApp.getAlias());
}

if (log.isDebugEnabled())
    log.debug("Try webapp=" + _webApp + ", exists=" + _webApp.exists() + ", directory=" + _webApp.isDirectory());

// Is the WAR usable directly?
if (_webApp.exists() && !_webApp.isDirectory() && !_webApp.toString().startsWith("jar:"))
{
    // No - then lets see if it can be turned into a jar URL.
    Resource jarWebApp= Resource.newResource("jar:" + _webApp + "+!/");
    if (jarWebApp.exists() && jarWebApp.isDirectory())
    {
        _webApp= jarWebApp;
        _war= _webApp.toString();
        if (log.isDebugEnabled())
            log.debug("Try webapp=
                        + _webApp
                        + ", exists="
                        + _webApp.exists()
                        + ", directory="
                        + _webApp.isDirectory());
    }
}

// If we should extract or the URL is still not usable
if (_webApp.exists() && (! _webApp.isDirectory() ||
                          (_extract && _webApp.getFile() == null) ||
                          (_extract && _webApp.getFile() != null && !_webApp.getFile().isDirectory())))
{
    // Then extract it.
    File tempDir= new File(getTempDirectory(), "webapp");
    if (tempDir.exists())
        tempDir.delete();
    tempDir.mkdir();
    tempDir.deleteOnExit();
    log.info("Extract " + _war + " to " + tempDir);
    JarResource.extract(_webApp, tempDir, true);
    _webApp= Resource.newResource(tempDir.getCanonicalPath());
}

if (log.isDebugEnabled())
    log.debug("Try webapp=
                        + _webApp
                        + ", exists="
                        + _webApp.exists()
                        + ", directory="
                        + _webApp.isDirectory());
"Try webapp=
+ _webApp
+ ", exists="
+ _webApp.exists()
+ ", directory="
+ _webApp.isDirectory());
}

// Now do we have something usable?
if (!_webApp.exists() || !_webApp.isDirectory())
{
    log.warn("Web application not found " + _war);
    throw new java.io.FileNotFoundException(_war);
}

if (log.isDebugEnabled())
    log.debug("webapp=" + _webApp);

// Iw there a WEB-INF directory?
_webInf= _webApp.addPath("WEB-INF/");
if (!_webInf.exists() || !_webInf.isDirectory())
    _webInf= null;
else
{
    // Is there a WEB-INF work directory
    Resource work= _webInf.addPath("work");
    if (work.exists() && work.isDirectory() && work.getFile() !=null
        && work.getFile().canWrite() &&
        getAttribute("javax.servlet.context.tempdir") == null)
        setAttribute("javax.servlet.context.tempdir", work.getFile());
}

// ResourcePath
super.setBaseResource(_webApp);
}

/* --------------------------------------------- */
public Resource getWebInf() throws IOException
{
    if (_webInf==null)
        resolveWebApp();
    return _webInf;
}
Get the context ServletHandler.

Convenience method. If no ServletHandler exists, a new one is added to the context. This derivation of the method creates a WebApplicationHandler extension of ServletHandler.

@return WebApplicationHandler

public synchronized ServletHandler getServletHandler()
{
    if (_webAppHandler == null)
    {
        _webAppHandler= (WebApplicationHandler)getHandler(WebApplicationHandler.class);
        if (_webAppHandler == null)
        {
            if (getHandler(ServletHandler.class) != null)
                throw new IllegalStateException("Cannot have ServletHandler in WebApplicationContext");
            _webAppHandler= new WebApplicationHandler();
            addHandler(_webAppHandler);
        }
    }
    return _webAppHandler;
}

public void setPermissions(PermissionCollection permissions)
{
    if (!_ignorewebjetty)
        log.warn("Permissions set with web-jetty.xml enabled");
    super.setPermissions(permissions);
}

public boolean isIgnoreWebJetty()
{
    return _ignorewebjetty;
}

public void setIgnoreWebJetty(boolean b)
{
    _ignorewebjetty= b;
    if (b && getPermissions() != null)
        log.warn("Permissions set with web-jetty.xml enabled");
}
public boolean isDistributable()
{
    return _distributable;
}

public void setDistributable(boolean distributable)
{
    _distributable = distributable;
}

public Configuration[] getConfigurations()
{
    return _configurations;
}

protected Configuration[] loadConfigurations() throws Exception
{
    String[] names = _configurationClassNames;

    if (null == names)
    {
        names = ((Server) getHttpServer()).getWebApplicationConfigurationClassNames();
    }

    if (null != names)
    {
        Object[] nullArgs = new Object[0];
        Configuration[] configurations = new Configuration[names.length];
        for (int i = 0; i < names.length; i++)
        {
            configurations[i] = (Configuration) Loader.loadClass(WebApplicationContext.class, names[i]).getConstructors()[0].newInstance(nullArgs);
            if (log.isDebugEnabled()) { log.debug("Loaded instance of "+names[i]); }
        }
        return configurations;
    }
    else
    {
        return new Configuration[0];
    }
}

protected void configureClassPath() throws Exception
//call each of the instances
// first, configure the classpaths
for (int i=0; i<_configurations.length;i++)
{
    _configurations[i].setWebApplicationContext(this);
    _configurations[i].configureClassPath();
}

/*/ ---------------------------------------------------------------------- */
protected void configureDefaults() throws Exception
{
    //next, configure default settings
    for (int i=0;i<_configurations.length;i++)
    {
        _configurations[i].setWebApplicationContext(this);
        _configurations[i].configureDefaults();
    }
}

/*/ ---------------------------------------------------------------------- */
protected void configureWebApp () throws Exception
{
    //finally, finish configuring the webapp
    for (int i=0;i<_configurations.length;i++)
    {
        _configurations[i].setWebApplicationContext(this);
        _configurations[i].configureWebApp();
    }
}

/*/ ---------------------------------------------------------------------- */
/** Start the Web Application. */
* @exception IOException
*/
protected void doStart() throws Exception
{
    if (isStarted())
        return;

    // save context classloader
    Thread thread= Thread.currentThread();
    ClassLoader lastContextLoader= thread.getContextClassLoader();
    MultiException mex= null;
    try
// Find the webapp
resolveWebApp();

// Get the handler
getServletHandler();

_configurations=loadConfigurations();

// initialize the classloader
configureClassPath();
initClassLoader(true);
thread.setContextClassLoader(getClassLoader());
initialize();

// Do the default configuration
configureDefaults();

// Set classpath for Jasper.
Map.Entry entry= _webAppHandler.getHolderEntry("test.jsp");
if (entry != null)
{
    ServletHolder jspHolder= (ServletHolder)entry.getValue();
    if (jspHolder != null && jspHolder.getInitParameter("classpath") == null)
    {
        String fileClassPath= getFileClassPath();
        jspHolder.setInitParameter("classpath", fileClassPath);
        if (log.isDebugEnabled())
            log.debug("Set classpath=\" + fileClassPath + \" for \" + jspHolder);
    }
}

// configure webapp
configureWebApp();

// If we have servlets, don't init them yet
_webAppHandler.setAutoInitializeServlets(false);

// Start handlers
super.doStart();

mex= new MultiException();
// Context listeners
if (_contextListeners != null && _webAppHandler != null)
{
    ServletContextEvent event= new ServletContextEvent(getServletContext());
    for (int i= 0; i < LazyList.size(_contextListeners); i++)
    {

try {
    ((ServletContextListener)LazyList.get(_contextListeners, i)).contextInitialized(event);
} catch (Exception ex) {
    mex.add(ex);
}
}

// OK to Initialize servlets now
if (_webAppHandler != null && _webAppHandler.isStarted()) {
    try {
        _webAppHandler.initializeServlets();
    } catch (Exception ex) {
        mex.add(ex);
    }
} catch (Exception e) {
    log.warn("Configuration error on " + _war, e);
    throw e;
} finally {
    thread.setContextClassLoader(lastContextLoader);
}

if (mex != null)
    mex.ifExceptionThrow();

/* ------------------------------------------------------------------------ */
/** Stop the web application. */
/** Handlers for resource, servlet, filter and security are removed */
/** as they are recreated and configured by any subsequent call to start(). */
/** @exception InterruptedException */
protected void doStop() throws Exception {
    MultiException mex=new MultiException();

Thread thread= Thread.currentThread();
ClassLoader lastContextLoader= thread.getContextClassLoader();

try {
    // Context listeners
    if (_contextListeners != null) {
        if (_webAppHandler != null) {
            ServletContextEvent event= new ServletContextEvent(getServletContext());

            for (int i = LazyList.size(_contextListeners); i-- > 0;) {
                try {
                    ((ServletContextListener)LazyList.get(_contextListeners, i)).contextDestroyed(event);
                } catch (Exception e) {
                    mex.add(e);
                }
            }
            _contextListeners= null;
        }
    }
}
// Stop the context
try {
    super.doStop();
} catch (Exception e) {
    mex.add(e);
}
// clean up
clearSecurityConstraints();

if (_webAppHandler != null) {
    removeHandler(_webAppHandler);
    _webAppHandler= null;
}

if (_errorPages != null) {
    _errorPages.clear();
    _errorPages= null;
}
_webApp=null;
_webInf=null;
_configurations=null;

} finally
{
    thread.setContextClassLoader(lastContextLoader);
}

if (mex!=null)
mex.ifExceptionThrow();

/* ------------------------------------------------------------- */
public void destroy()
{
    super.destroy();
    if (isStarted())
        throw new IllegalStateException();

    _defaultsDescriptor=null;
    _war=null;
    _configurationClassNames=null;
    if (_resourceAliases!=null)
        _resourceAliases.clear();
    _resourceAliases=null;
    _contextListeners=null;
    if (_errorPages!=null)
        _errorPages.clear();
    _errorPages=null;
}

/* ------------------------------------------------------------- */
public void handle(String pathInContext, String pathParams, HttpRequest httpRequest,
HttpResponse httpResponse)
    throws HttpException, IOException
{
    if (!isStarted())
        return;
    try
    {
        super.handle(pathInContext, pathParams, httpRequest, httpResponse);
    }
    finally
if (!httpRequest.isHandled())
    httpResponse.sendRedirect(HttpResponse.__404_Not_Found);
httpRequest.setHandled(true);
if (!httpResponse.isCommitted())
{
    httpResponse.completing();
    httpResponse.commit();
}

/* ---------------------------------------------------------- */
public synchronized void addEventListener(EventListener listener) throws IllegalArgumentException
{
    if (listener instanceof ServletContextListener)
    {
        _contextListeners= LazyList.add(_contextListeners, listener);
    }

    super.addEventListener(listener);
}

/* ---------------------------------------------------------- */
public synchronized void removeEventListener(EventListener listener)
{
    _contextListeners= LazyList.remove(_contextListeners, listener);
    super.removeEventListener(listener);
}

/* ---------------------------------------------------------- */
public String getDisplayName()
{
    return getHttpContextName();
}

/* ---------------------------------------------------------- */
public void setDisplayName(String name)
{
    setHttpContextName(name);
}

/* ---------------------------------------------------------- */
/** Set the defaults web.xml file. *
* The default web.xml is used to configure all webapplications *
* before the WEB-INF/web.xml file is applied. By default the *
* org/mortbay/jetty/servlet/webdefault.xml resource from the *
* org.mortbay.jetty.jar is used. */
* @param defaults File, Resource, URL or null.
*/
public void setDefaultsDescriptor(String defaults)
{
    _defaultsDescriptor= defaults;
}

/**
 * @param extract If true, a WAR is extracted to a temporary
directory before being deployed.
*/
public void setExtractWAR(boolean extract)
{
    _extract= extract;
}

/**
 * Initialize is called by the start method after the contexts classloader
has been initialied, but before the defaults descriptor has been applied.
 * The default implementation does nothing.
 *
 * @exception Exception if an error occurs
 */
protected void initialize() throws Exception
{
}

protected UserRealm getUserRealm(String name)
{
    return getHttpServer().getRealm(name);
}
public String toString()
{
    String name = getDisplayName();
    return "WebApplicationContext[" + getContextPath() + "," + (name == null ? ".war" : name) + "]";
}

/** Set Resource Alias. 
* Resource aliases map resource uri's within a context. 
* They may optionally be used by a handler when looking for 
* a resource. 
* @param alias 
* @param uri 
*/
public void setResourceAlias(String alias, String uri)
{
    if (_resourceAliases == null)
        _resourceAliases= new HashMap(5);
    _resourceAliases.put(alias, uri);
}

public Map getResourceAliases()
{
    if (_resourceAliases == null)
        return null;
    return Collections.unmodifiableMap(_resourceAliases);
}

public String getResourceAlias(String alias)
{
    if (_resourceAliases == null)
        return null;
    return (String)_resourceAliases.get(alias);
}

public String removeResourceAlias(String alias)
{
    if (_resourceAliases == null)
        return null;
    return (String)_resourceAliases.remove(alias);
}

public Resource getResource(String uriInContext) throws IOException
IOException ioe= null;
Resource resource= null;
try
{
    resource= super.getResource(uriInContext);
    if (resource != null && resource.exists())
        return resource;
}
catch (IOException e)
{
    ioe= e;
}

String aliasedUri= getResourceAlias(uriInContext);
if (aliasedUri != null)
    return super.getResource(aliasedUri);
if (ioe != null)
    throw ioe;

return resource;
}

/** set error page URI.  
 * @param error A string representing an error code or a  
 * exception classname  
 * @param uriInContext  
 */
public void setErrorPage(String error, String uriInContext)
{
    if (_errorPages == null)
        _errorPages= new HashMap();
    _errorPages.put(error, uriInContext);
}

/** get error page URI.  
 * @param error A string representing an error code or a  
 * exception classname  
 * @return URI within context  
 */
public String getErrorPage(String error)
{
    if (_errorPages == null)
        return null;
    return (String)_errorPages.get(error);
/* ------------------------------------------------------------- */
public String removeErrorPage(String error)
{
    if (_errorPages == null)
        return null;
    return (String)_errorPages.remove(error);
}

/* ------------------------------------------------------------- */
/** Base Class for WebApplicationContext Configuration.
 * This class can be extended to customize or extend the configuration
 * of the WebApplicationContext. If WebApplicationContext.setConfiguration is not
 * called, then an XMLConfiguration instance is created.
 *
 * @version $Revision: 1.136 $
 * @author gregw
 */
public static interface Configuration extends Serializable
{
    /* ------------------------------------------------------------- */
    /** Set up a context on which to perform the configuration.
     * @param context
     */
    public void setWebApplicationContext (WebApplicationContext context);

    /* ------------------------------------------------------------- */
    /** Get the context on which the configuration is performed.
     * @return
     */
    public WebApplicationContext getWebApplicationContext ();

    /* ------------------------------------------------------------- */
    /** Configure ClassPath.
     * This method is called before the context ClassLoader is created.
     * Paths and libraries should be added to the context using the setClassPath,
     * addClassPath and addClassPaths methods. The default implementation looks
     * for WEB-INF/classes, WEB-INF/lib/*.zip and WEB-INF/lib/*.jar
     * @throws Exception
     */
    public  void configureClassPath()
    throws Exception;

    /* ------------------------------------------------------------- */
    /** Configure Defaults.
     */
* This method is called to initialize the context to the containers default configuration. * Typically this would mean application of the webdefault.xml file. The default * implementation does nothing. * @throws Exception *
public void configureDefaults()
throws Exception;

/** Configure WebApp. * This method is called to apply the standard and vendor deployment descriptors. * Typically this is web.xml and jetty-web.xml. The default implementation does nothing. * @throws Exception *
public void configureWebApp()
throws Exception;

package org.mortbay.jetty.servlet;

import java.io.IOException;
import java.util.ArrayList;
import java.util.EventListener;
import java.util.HashMap;
import java.util.Iterator;
import java.util.List;
import java.util.Map;
import javax.servlet.Filter;
import javax.servlet.FilterChain;

import java.io.IOException;
import java.util.ArrayList;
import java.util.EventListener;
import java.util.HashMap;
import java.util.Iterator;
import java.util.List;
import java.util.Map;
import javax.servlet.Filter;
import javax.servlet.FilterChain;

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distributed under the License is distributed on an "AS IS" BASIS,
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// limitations under the License.
import javax.servlet.ServletContextAttributeEvent;
import javax.servlet.ServletContextAttributeListener;
import javax.servlet.ServletException;
import javax.servlet.ServletRequest;
import javax.servlet.ServletRequestAttributeListener;
import javax.servlet.ServletRequestListener;
import javax.servlet.ServletResponse;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSessionActivationListener;
import javax.servlet.http.HttpSessionAttributeListener;
import javax.servlet.http.HttpSessionBindingListener;
import javax.servlet.http.HttpSessionListener;
import org.apache.commons.logging.Log;
import org.mortbay.log.LogFactory;
import org.mortbay.http.HttpContext;
import org.mortbay.http.HttpResponse;
import org.mortbay.util.LazyList;
import org.mortbay.util.MultiException;
import org.mortbay.util.MultiMap;
import org.mortbay.util.StringUtil;
import org.mortbay.util.TypeUtil;

/* --------------------------------------------------------------------- */
/** WebApp HttpHandler.
 * This handler extends the ServletHandler with security, filter and resource
 * capabilities to provide full J2EE web container support.
 * <p>
 * @since Jetty 4.1
 * @see org.mortbay.jetty.servlet.WebApplicationContext
 * @version $Id: WebApplicationHandler.java,v 1.62 2006/01/04 13:55:31 gregwilkins Exp $
 * @author Greg Wilkins
 */

public class WebApplicationHandler extends ServletHandler {

    private static Log log= LogFactory.getLog(WebApplicationHandler.class);

    private Map _filterMap= new HashMap();
    private List _pathFilters= new ArrayList();
    private List _filters= new ArrayList();
    private MultiMap _servletFilterMap= new MultiMap();
    private boolean _acceptRanges= true;
    private boolean _filterChainsCached=true;

    private transient WebApplicationContext _webApplicationContext;
protected transient Object _requestListeners;
protected transient Object _requestAttributeListeners;
protected transient Object _sessionListeners;
protected transient Object _contextAttributeListeners;
protected transient FilterHolder jsr154FilterHolder;
protected transient JSR154Filter jsr154Filter;
protected transient HashMap _chainCache[];
protected transient HashMap _namedChainCache[];

/* ------------------------------------------------------------- */
public boolean isAcceptRanges()
{
    return _acceptRanges;
}

/* ------------------------------------------------------------- */
/** Set if the handler accepts range requests. *
* Default is false;*
* @param ar True if the handler should accept ranges */
public void setAcceptRanges(boolean ar)
{
    _acceptRanges= ar;
}

/* ------------------------------------------------------------- */
/** *
* @return Returns the jsr154Filter. */
public JSR154Filter getJsr154Filter()
{
    return jsr154Filter;
}

/* ------------------------------------------------------------- */
public FilterHolder defineFilter(String name, String className)
{
    FilterHolder holder= newFilterHolder(name,className);
    addFilterHolder(holder);
    return holder;
}

/* ------------------------------------------------------------- */
protected FilterHolder newFilterHolder(String name, String className)
{
    return new FilterHolder(this, name, className);
}
public void addFilterHolder(FilterHolder holder) {
    _filterMap.put(holder.getName(), holder);
    _filters.add(holder);
    addComponent(holder);
}

public FilterHolder getFilter(String name) {
    return (FilterHolder)_filterMap.get(name);
}

/** Add a mapping from a pathSpec to a Filter.
 * @param pathSpec The path specification
 * @param filterName The name of the filter (must already be added or defined)
 * @param dispatches An integer formed by the logical OR of FilterHolder.__REQUEST,
 * FilterHolder.__FORWARD,FilterHolder.__INCLUDE and/or FilterHolder.__ERROR.
 * @return The holder of the filter instance.
 */
public FilterHolder addFilterPathMapping(String pathSpec, String filterName, int dispatches) {
    FilterHolder holder = (FilterHolder)_filterMap.get(filterName);
    if (holder==null)
        throw new IllegalArgumentException("unknown filter: "+filterName);
    FilterMapping mapping = new FilterMapping(pathSpec,holder,dispatches);
    _pathFilters.add(mapping);
    return holder;
}

/** Add a servlet filter mapping
 * @param servletName The name of the servlet to be filtered.
 * @param filterName The name of the filter.
 * @param dispatches An integer formed by the logical OR of FilterHolder.__REQUEST,
 * FilterHolder.__FORWARD,FilterHolder.__INCLUDE and/or FilterHolder.__ERROR.
 * @return The holder of the filter instance.
 */
public FilterHolder addFilterServletMapping(String servletName, String filterName, int dispatches) {
    FilterHolder holder= (FilterHolder)_filterMap.get(filterName);
    if (holder == null)
throw new IllegalArgumentException("Unknown filter :" + filterName);
    _servletFilterMap.add(servletName, new FilterMapping(null,holder,dispatches));
    return holder;
}

/* ------------------------------------------------------------- *
public List getFilters()
{
    return _filters;
}

/* ------------------------------------------------------------- */
public synchronized void addEventListener(EventListener listener)
    throws IllegalArgumentException
{
    if ((listener instanceof HttpSessionActivationListener)
        || (listener instanceof HttpSessionAttributeListener)
        || (listener instanceof HttpSessionBindingListener)
        || (listener instanceof HttpSessionListener))
    {
        if (_sessionManager != null)
            _sessionManager.addEventListener(listener);
        _sessionListeners= LazyList.add(_sessionListeners, listener);
    }

    if (listener instanceof ServletRequestListener)
    {
        _requestListeners= LazyList.add(_requestListeners, listener);
    }

    if (listener instanceof ServletRequestAttributeListener)
    {
        _requestAttributeListeners= LazyList.add(_requestAttributeListeners, listener);
    }

    if (listener instanceof ServletContextAttributeListener)
    {
        _contextAttributeListeners= LazyList.add(_contextAttributeListeners, listener);
    }

    super.addEventListener(listener);
}

/* ------------------------------------------------------------- */
public synchronized void removeEventListener(EventListener listener)
{
    if (_sessionManager != null)
_sessionManager.removeEventListener(listener);

_sessionListeners= LazyList.remove(_sessionListeners, listener);
_requestListeners= LazyList.remove(_requestListeners, listener);
_requestAttributeListeners= LazyList.remove(_requestAttributeListeners, listener);
_contextAttributeListeners= LazyList.remove(_contextAttributeListeners, listener);
super.removeEventListener(listener);
}

/* ��数寄托 --------------------------------------------- */
public void setSessionManager(SessionManager sm)
{
    if (isStarted())
        throw new IllegalStateException("Started");

    SessionManager old= getSessionManager();

    if (getHttpContext() != null)
    {
        // recover config and remove listeners from old session manager
        if (old != null & old != sm)
        {
            if (_sessionListeners != null)
            {
                for (Iterator i= LazyList.iterator(_sessionListeners); i.hasNext();)
                {
                    EventListener listener= (EventListener)i.next();
                    _sessionManager.removeEventListener(listener);
                }
            }
        }
        // Set listeners and config on new listener.
        if (sm != null & old != sm)
        {
            if (_sessionListeners != null)
            {
                for (Iterator i= LazyList.iterator(_sessionListeners); i.hasNext();)
                {
                    EventListener listener= (EventListener)i.next();
                    sm.addEventListener(listener);
                }
            }
        }

        super.setSessionManager(sm);
    }
}
protected synchronized void doStart() throws Exception
{
    // Start Servlet Handler
    super.doStart();
    if (log.isDebugEnabled())
        log.debug("Path Filters: " + _pathFilters);
    if (log.isDebugEnabled())
        log.debug("Servlet Filters: " + _servletFilterMap);
    if (getHttpContext() instanceof WebApplicationContext)
        _webApplicationContext= (WebApplicationContext)getContext();
    if (!_filterChainsCached)
    {
        _chainCache = getChainCache();
        _namedChainCache = getChainCache();
    }
}

private HashMap[] getChainCache() {
    HashMap[] _chainCache=new HashMap[Dispatcher.__ERROR+1];
    _chainCache[Dispatcher.__REQUEST]=new HashMap();
    _chainCache[Dispatcher.__FORWARD]=new HashMap();
    _chainCache[Dispatcher.__INCLUDE]=new HashMap();
    _chainCache[Dispatcher.__ERROR]=new HashMap();
    return _chainCache;
}

public void initializeServlets() throws Exception
{
    // initialize Filters
    MultiException mex= new MultiException();
    Iterator iter= _filters.iterator();
    while (iter.hasNext())
    {
        FilterHolder holder= (FilterHolder)iter.next();
        try
        {
            holder.start();
        }
        catch (Exception e)
        {
            mex.add(e);
        }
    }
}
try {
    super.initializeServlets();
} catch (Exception e) {
    mex.add(e);
}

jsr154FilterHolder=getFilter("jsr154");
if (jsr154FilterHolder!=null)
    jsr154Filter= (JSR154Filter)jsr154FilterHolder.getFilter();
log.debug("jsr154filter="+jsr154Filter);

if (LazyList.size(_requestAttributeListeners) > 0 || LazyList.size(_requestListeners) > 0) {
    if (jsr154Filter==null)
        log.warn("Filter jsr154 not defined for RequestAttributeListeners");
    else {
        jsr154Filter.setRequestAttributeListeners(_requestAttributeListeners);
        jsr154Filter.setRequestListeners(_requestListeners);
    }
}

mex.ifExceptionThrow();

/* ------------------------------- */
protected synchronized void doStop() throws Exception {
    try {
        // Stop servlets
        super.doStop();

        // Stop filters
        for (int i = _filters.size(); i-- > 0;)
            FilterHolder holder= (FilterHolder)_filters.get(i);
            holder.stop();
    }
    finally {

{  _webApplicationContext= null;
  _sessionListeners= null;
  _requestListeners= null;
  _requestAttributeListeners= null;
  _contextAttributeListeners= null;
}

/* ----------------------------------------------------------- */
public String getErrorPage(int status, ServletHttpRequest request)
{
  String error_page= null;
  Class exClass= (Class)request.getAttribute(ServletHandler.__J_S_ERROR_EXCEPTION_TYPE);

  if (ServletException.class.equals(exClass))
  {
    error_page= _webApplicationContext.getErrorPage(exClass.getName());
    if (error_page == null)
    {
      Throwable th= (Throwable)request.getAttribute(ServletHandler.__J_S_ERROR_EXCEPTION);
      while (th instanceof ServletException)
        th= ((ServletException)th).getRootCause();
      if (th != null)
        exClass= th.getClass();
    }
  }

  if (error_page == null && exClass != null)
  {
    while (error_page == null && exClass != null && _webApplicationContext != null)
    {
      error_page= _webApplicationContext.getErrorPage(exClass.getName());
      exClass= exClass.getSuperclass();
    }
  }

  if (error_page == null && _webApplicationContext != null)
  error_page= _webApplicationContext.getErrorPage(TypeUtil.toString(status));

  return error_page;
}

/* ----------------------------------------------------------- */
protected void dispatch(String pathInContext,
HttpServletRequest request,
HttpServletResponse response,
ServletHolder servletHolder,
int type)
throws ServletException, UnavailableException, IOException
{
if (type == Dispatcher.__REQUEST)
{
// This is NOT a dispatched request (it it is an initial request)
ServletHttpRequest servletHttpRequest= (ServletHttpRequest)request;
ServletHttpResponse servletHttpResponse= (ServletHttpResponse)response;

// protect web-inf and meta-inf
if (StringUtil.startsWithIgnoreCase(pathInContext, "/web-inf") ||
StringUtil.startsWithIgnoreCase(pathInContext, "/meta-inf") )
{
    response.sendError(HttpResponse.__404_Not_Found);
    return;
}

// Security Check
if (!getContext().checkSecurityConstraints(
    pathInContext,
    servletHttpRequest.getHttpRequest(),
    servletHttpResponse.getHttpResponse()) )
return;
else
{
// This is a dispatched request.

// Handle dispatch to j_security_check
HttpContext context= getContext();
if (context != null
    && context instanceof ServletHttpContext
    && pathInContext != null
    && pathInContext.endsWith(FormAuthenticator.__J_SECURITY_CHECK))
{
    ServletHttpRequest servletHttpRequest= (ServletHttpRequest)context.getConnection().getRequest().getWrapper();
    ServletHttpResponse servletHttpResponse= servletHttpRequest.getServletHttpResponse();
    ServletHttpContext servletContext= (ServletHttpContext)context;
    if (!servletContext.jSecurityCheck(pathInContext,servletHttpRequest.getHttpRequest(),servletHttpResponse.getHttpR esponse()))
    return;
}
// Build and/or cache filter chain
FilterChain chain = null;
if (pathInContext != null) {
    chain = getChainForPath(type, pathInContext, servletHolder);
} else {
    chain = getChainForName(type, servletHolder);
}

if (log.isDebugEnabled()) log.debug("chain=":chain);

// Do the handling thang
if (chain!=null)
    chain.doFilter(request, response);
else if (servletHolder != null)
    servletHolder.handle(request, response);
else // Not found
    notFound(request, response);

/* ------------------------------------------------------ */
private FilterChain getChainForName(int requestType, ServletHolder servletHolder) {
    if (servletHolder == null) {
        throw new IllegalStateException("Named dispatch must be to an explicitly named servlet");
    }

    if (_filterChainsCached)
        synchronized(this) {
            if (_namedChainCache[requestType].containsKey(servletHolder.getName()))
                return (FilterChain)_namedChainCache[requestType].get(servletHolder.getName());
        }

    if (_filterChainsCached)
        synchronized(this) {
            if (_namedChainCache[requestType].containsKey(servletHolder.getName()))
                return (FilterChain)_namedChainCache[requestType].get(servletHolder.getName());
        }

    // Build list of filters
    Object filters= null;

    if (jsr154Filter!=null) {
        // Slight hack for Named servlets
        // TODO query JSR how to apply filter to all dispatches
        filters=LazyList.add(filters,jsr154FilterHolder);
    }

    // Servlet filters
    if (_servletFilterMap.size() > 0)
{  
Object o= _servletFilterMap.get(servletHolder.getName());
for (int i=0; i<LazyList.size(o);i++)
  {
    FilterMapping mapping = (FilterMapping)LazyList.get(o,i);
    if (mapping.appliesTo(null,requestType))
      filters=LazyList.add(filters,mapping.getHolder());
  }
}

FilterChain chain = null;
if (_filterChainsCached)
{
  synchronized(this)
  {
    if (LazyList.size(filters) > 0)
      chain= new CachedChain(filters, servletHolder);
    _namedChainCache[requestType].put(servletHolder.getName(),chain);
  }
  else if (LazyList.size(filters) > 0)
    chain = new Chain(filters, servletHolder);

  return chain;
}

/*  
*  --------------------------------------------------------------------------------------  *
private FilterChain getChainForPath(int requestType, String pathInContext, ServletHolder servletHolder)  
{  
  if (_filterChainsCached)
  {
    synchronized(this)
    {
      if(_chainCache[requestType].containsKey(pathInContext))
        return (FilterChain)_chainCache[requestType].get(pathInContext);
    }
  }

  // Build list of filters
  Object filters= null;

  // Path filters
  for (int i= 0; i < _pathFilters.size(); i++)
  {
    FilterMapping mapping = (FilterMapping)_pathFilters.get(i);
    if (mapping.appliesTo(pathInContext, requestType))
      filters= LazyList.add(filters, mapping.getHolder());
  }

*/
// Servlet filters
if (servletHolder != null && _servletFilterMap.size() > 0)
{
    Object o= _servletFilterMap.get(servletHolder.getName());
    for (int i=0; i<LazyList.size(o);i++)
    {
        FilterMapping mapping = (FilterMapping)LazyList.get(o,i);
        if (mapping.appliesTo(null,requestType))
            filters=LazyList.add(filters,mapping.getHolder());
    }
}

FilterChain chain = null;
if (_filterChainsCached)
{
    synchronized(this)
    {
        if (LazyList.size(filters) > 0)
            chain= new CachedChain(filters, servletHolder);
        _chainCache[requestType].put(pathInContext,chain);
    }
    else if (LazyList.size(filters) > 0)
        chain = new Chain(filters, servletHolder);

    return chain;
}

/* ---------------------------------------------------------- */
public synchronized void setContextAttribute(String name, Object value)
{
    Object old= super.getContextAttribute(name);
    super.setContextAttribute(name, value);
    if (_contextAttributeListeners != null)
    {
        ServletContextAttributeEvent event= new ServletContextAttributeEvent(getServletContext(), name, old != null ? old : value);
        for (int i= 0; i < LazyList.size(_contextAttributeListeners); i++)
        {
            ServletContextAttributeListener l= (ServletContextAttributeListener)LazyList.get(_contextAttributeListeners, i);
            if (old == null)
                l.attributeAdded(event);
            else
                if (value == null)
l.attributeRemoved(event);
else
l.attributeReplaced(event);
}
}

/* -------------------------------------------------------------- */
public synchronized void removeContextAttribute(String name)
{
Object old= super.getContextAttribute(name);
super.removeContextAttribute(name);

if (old != null && _contextAttributeListeners != null)
{
ServletContextAttributeEvent event=
new ServletContextAttributeEvent(getServletContext(), name, old);
for (int i= 0; i < LazyList.size(_contextAttributeListeners); i++)
{
ServletContextAttributeListener l=
(ServletContextAttributeListener)LazyList._contextAttributeListeners, i);
l.attributeRemoved(event);
}
}

/* -------------------------------------------------------------- */
/**
* @return Returns the filterChainsCached.
*/
public boolean isFilterChainsCached()
{
return _filterChainsCached;
}

/* -------------------------------------------------------------- */
/** Cache filter chains.
* If true, filter chains are cached by the URI path within the
* context. Caching should not be used if the webapp encodes
* information in URLs.
* @param filterChainsCached The filterChainsCached to set.
*/
public void setFilterChainsCached(boolean filterChainsCached)
{
_filterChainsCached = filterChainsCached;
}

/* -------------------------------------------------------------- */
protected void addComponent(Object o)
{
    if (_filterChainsCached && isStarted())
    {
        synchronized(this)
        {
            for (int i=0;i<_chainCache.length;i++)
                if (_chainCache[i]!=null)
                    _chainCache[i].clear();
        }
    }
    super.addComponent(o);
}

protected void removeComponent(Object o)
{
    if (_filterChainsCached && isStarted())
    {
        synchronized(this)
        {
            for (int i=0;i<_chainCache.length;i++)
                if (_chainCache[i]!=null)
                    _chainCache[i].clear();
        }
    }
    super.removeComponent(o);
}

public void destroy()
{
    Iterator iter = _filterMap.values().iterator();
    while (iter.hasNext())
    {
        Object sh=iter.next();
        iter.remove();
        removeComponent(sh);
    }
}

private static class FilterMapping {
    private String _pathSpec;
    private FilterHolder _holder;
    private int _dispatches;

    /* ----------------------------------------------- */
    FilterMapping(String pathSpec, FilterHolder holder, int dispatches) {
        _pathSpec = pathSpec;
        _holder = holder;
        _dispatches = dispatches;
    }

    /* ----------------------------------------------- */
    FilterHolder getHolder() {
        return _holder;
    }

    /* ----------------------------------------------- */
    /** Check if this filter applies to a path.
     * @param path The path to check.
     * @param type The type of request: __REQUEST, __FORWARD, __INCLUDE or __ERROR.
     * @return True if this filter applies
     */
    boolean appliesTo(String path, int type) {
        boolean b = ((_dispatches & type) != 0 || (_dispatches == 0 && type == Dispatcher.__REQUEST)) &&
            (_pathSpec == null || PathMap.match(_pathSpec, path, true));
        return b;
    }

    /* ----------------------------------------------- */
    /* ----------------------------------------------- */
    /* ----------------------------------------------- */

    private class Chain implements FilterChain {
        int _filter = 0;
        Object _filters;
        ServletHolder _servletHolder;

        /* ----------------------------------------------- */
        Chain(Object filters, ServletHolder servletHolder) {
            _filters = filters;
        }
    }
}
public void doFilter(ServletRequest request, ServletResponse response) throws IOException, ServletException {
    if (log.isTraceEnabled())
        log.trace("doFilter "+_filter);

    // pass to next filter
    if (_filter < LazyList.size(_filters))
    {
        FilterHolder holder= (FilterHolder)LazyList.get(_filters, _filter);
        if (log.isTraceEnabled())
            log.trace("call filter "+holder);
        Filter filter= holder.getFilter();
        filter.doFilter(request, response, this);
        return;
    }

    // Call servlet
    if (_servletHolder != null)
    {
        if (log.isTraceEnabled())
            log.trace("call servlet "+_servletHolder);
        _servletHolder.handle(request, response);
    }
    else // Not found
        notFound((HttpServletRequest)request, (HttpServletResponse)response);
}

public String toString()
{
    StringBuffer b = new StringBuffer();
    for (int i=0; i<LazyList.size(_filters);i++)
    {
        b.append(LazyList.get(_filters, i).toString());
        b.append("->");
    }
    b.append(_servletHolder);
    return b.toString();
}

/* ------------------------------- */
/* ------------------------------------------------------------- */
private class CachedChain implements FilterChain
{
    FilterHolder _filterHolder;
    ServletHolder _servletHolder;
    CachedChain _next;

    /* ------------------------------------------------------------- */
    CachedChain(Object filters, ServletHolder servletHolder)
    {
        if (LazyList.size(filters)>0)
        {
            _filterHolder=(FilterHolder)LazyList.get(filters, 0);
            filters=LazyList.remove(filters,0);
            _next=new CachedChain(filters,servletHolder);
        }
        else
            _servletHolder=servletHolder;
    }

    public void doFilter(ServletRequest request, ServletResponse response)
        throws IOException, ServletException
    {
        // pass to next filter
        if (_filterHolder!=null)
        {
            if (log.isTraceEnabled())
                log.trace("call filter "+_filterHolder);
            Filter filter= _filterHolder.getFilter();
            filter.doFilter(request, response, _next);
            return;
        }

        // Call servlet
        if (_servletHolder != null)
        {
            if (log.isTraceEnabled())
                log.trace("call servlet "+_servletHolder);
            _servletHolder.handle(request, response);
        }
        else // Not found
            notFound((HttpServletRequest)request, (HttpServletResponse)response);
    }

    public String toString()
    {
        if (_filterHolder!=null)
            return _filterHolder+"->"+_next.toString();
if (_servletHolder!=null)
    return _servletHolder.toString();
return "null";
}
}

public static void main(String[] arg)
{

    ServletHandler mServletHandler = new ServletHandler();

    ServletHolder servletHolder = mServletHandler.addServlet("/mPath",
            "wicket.protocol.http.WicketServlet");
    servletHolder.getServletContext().setAttribute("webApplication",  "mWebApplication");
    servletHolder.getServletContext().setAttribute ("applicationContext", "mApplicationContext");

    WebApplicationHandler mWebApplicationHandler = new  WebApplicationHandler();

    ServletHolder servletHolder2 = mWebApplicationHandler.addServlet("/mpath",
            "wicket.protocol.http.WicketServlet");
    servletHolder2.getServletContext().setAttribute("webApplication",  "mWebApplication");
    servletHolder2.getServletContext().setAttribute ("applicationContext", "mApplicationContext");

}

**1.336 Jetty 6.1.14**

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* */
package org.eclipse.jetty.io;

/* ................................................................. */
/** SimpleBuffers. */
* Simple implementation of Buffers holder.
* *
* */
public class SimpleBuffers implements Buffers
{
    final Buffer _header;
    final Buffer _buffer;
    boolean _headerOut;
    boolean _bufferOut;

    /* ................................................................. */
    /** */
    *
    */
    public SimpleBuffers(Buffer header, Buffer buffer)
    {
        _header=header;
        _buffer=buffer;
    }

    /* ................................................................. */
    public Buffer getBuffer()
    {
        synchronized(this)
        {
if (_buffer!=null && !_bufferOut)
{
    _bufferOut=true;
    return _buffer;
}

if (_buffer!=null && _header!=null && _header.capacity()==_buffer.capacity() && !_headerOut)
{
    _headerOut=true;
    return _header;
}

if (_buffer!=null)
    return new ByteBuffer(_buffer.capacity());
return new ByteBuffer(4096);
}

/* __________________________________________________________ */
public Buffer getHeader()
{
    synchronized(this)
    {
        if (_header!=null && !_headerOut)
        {
            _headerOut=true;
            return _header;
        }
        if (_buffer!=null && _header!=null && _header.capacity()==_buffer.capacity() && !_bufferOut)
        {
            _bufferOut=true;
            return _buffer;
        }
        if (_header!=null)
            return new ByteBuffer(_header.capacity());
        return new ByteBuffer(4096);
    }
}

/* __________________________________________________________ */
public Buffer getBuffer(int size)
{
    synchronized(this)
    {
        if (_header!=null && _header.capacity()==size)
            return getHeader();
if (_buffer!=null && _buffer.capacity()==size)
    return getBuffer();
return null;
}

/* -------------------------------------------------------------- */
public void returnBuffer(Buffer buffer)
{
    synchronized(this)
    {
        buffer.clear();
        if (buffer==_header)
            _headerOut=false;
        if (buffer==_buffer)
            _bufferOut=false;
    }
}

1.338 jetty-http 7.5.3.v20111011

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/** SimpleBuffers.
 * Simple implementation of Buffers holder.
 * *
 */
public class SimpleBuffers implements Buffers {
    final Buffer _header;
    final Buffer _buffer;
    boolean _headerOut;
    boolean _bufferOut;

    /** *
     */
    public SimpleBuffers(Buffer header, Buffer buffer) {
        _header=header;
        _buffer=buffer;
    }
public Buffer getBuffer()
{
    synchronized(this)
    {
        if (_buffer!=null && !_bufferOut)
        {
            _bufferOut=true;
            return _buffer;
        }

        if (_buffer!=null && _header!=null && _header.capacity()==_buffer.capacity() && !_headerOut)
        {
            _headerOut=true;
            return _header;
        }

        if (_buffer!=null)
            return new ByteArrayBuffer(_buffer.capacity());
        return new ByteArrayBuffer(4096);
    }
}

public Buffer getHeader()
{
    synchronized(this)
    {
        if (_header!=null && !_headerOut)
        {
            _headerOut=true;
            return _header;
        }

        if (_buffer!=null && _header!=null && _header.capacity()==_buffer.capacity() && !_bufferOut)
        {
            _bufferOut=true;
            return _buffer;
        }

        if (_header!=null)
            return new ByteArrayBuffer(_header.capacity());
        return new ByteArrayBuffer(4096);
    }
}
public Buffer getBuffer(int size) {
    synchronized(this) {
        if (_header!=null && _header.capacity()==size) return getHeader();
        if (_buffer!=null && _buffer.capacity()==size) return getBuffer();
        return null;
    }
}

public void returnBuffer(Buffer buffer) {
    synchronized(this) {
        buffer.clear();
        if (buffer==_header) _headerOut=false;
        if (buffer==_buffer) _bufferOut=false;
    }
}

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1.353 json 2.0080701E7

1.354 json-simple 1.1 : (2009/01/23)

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1.358 jta 1.1

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/**
 * This exception is thrown by the rollback operation on a resource to
 * report that a heuristic decision was made and that all relevant updates
 * have been committed.
 */
public class HeuristicCommitException extends java.lang.Exception
{
    public HeuristicCommitException()
    {
        super();
    }

    public HeuristicCommitException(String msg)
    {
        super(msg);
    }
}

1.359 jTDS 1.2.2

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

Preamble

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

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

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

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

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

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

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

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in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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

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

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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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/* zlib.h -- interface of the 'zlib' general purpose compression library

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Jean-loup Gailly  Mark Adler
jloup@gzip.org  madler@alumni.caltech.edu
The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

*/
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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 * 
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 * 
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 * 
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 * 
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 * combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
*
*
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*
* M. Welsh, 6 July 1996
*
*
*/

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# Originally written by Per Bothner <per@bothner.com>.
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# diff and a properly formatted ChangeLog entry.
#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
#
# The plan is that this can be called by configure scripts if you
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1.364 keyutils 1.4 :3.el6

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

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

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

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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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c) You must cause the whole of the work to be licensed at no
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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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themselves, then this License, and its terms, do not apply to those
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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
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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.

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

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

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

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

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

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

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

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

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

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1.366 keyutils_lgpl 1.4 :3.el6

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

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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.

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.)

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

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

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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
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
slave/kpropd_rpc.c
slave/kproptolog.c

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

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the following new or changed files:

@smallexample
include/iprop_hdr.h
ekadmin/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
slave/kpropd_rpc.c
slave/kproplog.c
@end smallexample

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@ifex
@pagealignmacro
@endgroup
@ifex
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/* C LALR(1) parser skeleton written by Richard Stallman, by simplifying the original so-called "semantic" parser. */

/* All symbols defined below should begin with yy or YY, to avoid infringing on user name space. This should be done even for local variables, as they might otherwise be expanded by user macros. There are some unavoidable exceptions within include files to define necessary library symbols; they are noted "INFRINGES ON USER NAME SPACE" below. */

/* Identify Bison output. */

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1.370 krb5 1.10.3

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lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
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kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
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lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
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
slave/kpropd_rpc.c
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*
#include "krb5.h"
#include <stdio.h>
#include <string.h>
extern int optind;
extern char *optarg;

static char *prog;

static void
xusage(void)
{
    fprintf(stderr, "xusage: %s [-c ccache]\n", prog);
    exit(1);
}

void
main(
    int argc,
    char *argv[])
{
    krb5_context kcontext;
    krb5_error_code code;
    krb5_ccache ccache=NULL;
    krb5_ccache mslsa_ccache=NULL;
    krb5_cc.Cursor cursor;
    krb5_creds creds;
    krb5_principal princ;
    int initial_ticket = 0;
    int option;
    char *ccachestr = 0;

    prog = strrchr(argv[0], '/');
    prog = prog ? (prog + 1) : argv[0];

    while ((option = getopt(argc, argv, "c:h")) != -1) {
        switch (option) {
            case 'c':
                ccachestr = optarg;
                break;
            case 'h':
            default:
                xusage();
                break;
        }
    }

    if (code = krb5_init_context(&kcontext)) {
        com_err(argv[0], code, "while initializing kerberos library");
        exit(1);
    }
}
if (code = krb5_cc_resolve(kcontext, "MSLSA:" , &mslsa_ccache)) {
    com_err(argv[0], code, "while opening MS LSA ccache");
    krb5_free_context(kcontext);
    exit(1);
}

if (code = krb5_cc_set_flags(kcontext, mslsa_ccache, KRB5_TC_NOTICKET)) {
    com_err(argv[0], code, "while setting KRB5_TC_NOTICKET flag");
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

/* Enumerate tickets from cache looking for an initial ticket */
if (((code = krb5_cc_start_seq_get(kcontext, mslsa_ccache, &cursor))) {
    com_err(argv[0], code, "while initiating the cred sequence of MS LSA ccache");
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

while (!((code = krb5_cc_next_cred(kcontext, mslsa_ccache, &cursor, &creds)))
  {
    if (creds.ticket_flags & TKT_FLG_INITIAL) {
        krb5_free_cred_contents(kcontext, &creds);
        initial_ticket = 1;
        break;
    }
    krb5_free_cred_contents(kcontext, &creds);
}

krb5_cc_end_seq_get(kcontext, mslsa_ccache, &cursor);

if (code = krb5_cc_set_flags(kcontext, mslsa_ccache, 0)) {
    com_err(argv[0], code, "while clearing flags");
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if ( !initial_ticket ) {
    fprintf(stderr, "%s: Initial Ticket Getting Tickets are not available from the MS LSA\n" ,
            argv[0]);
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}
if (code = krb5_cc_get_principal(kcontext, mslsa_ccache, &princ)) {
    com_err(argv[0], code, "while obtaining MS LSA principal");
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if (ccachestr)
    code = krb5_cc_resolve(kcontext, ccachestr, &ccache);
else
    code = krb5_cc_default(kcontext, &ccache);
if (code) {
    com_err(argv[0], code, "while getting default ccache");
    krb5_free_principal(kcontext, princ);
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if (code = krb5_cc Initialize(kcontext, ccache, princ)) {
    com_err (argv[0], code, "when initializing ccache");
    krb5_free_principal(kcontext, princ);
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_cc_close(kcontext, ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if (code = krb5_cc_copy_creds(kcontext, mslsa_ccache, ccache)) {
    com_err (argv[0], code, "while copying MS LSA ccache to default ccache");
    krb5_free_principal(kcontext, princ);
    krb5_cc_close(kcontext, ccache);
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

krb5_free_principal(kcontext, princ);
krb5_cc_close(kcontext, ccache);
krb5_cc_close(kcontext, mslsa_ccache);
krb5_free_context(kcontext);
return(0);
}

/* windows/ms2mit/mit2ms.c */
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*/

#include "krb5.h"
#include <stdio.h>
#include <string.h>
extern int optind;
extern char *optarg;
static char *prog;
static void
xusage(void)
{
    fprintf(stderr, "xusage: %s [-c ccache]\n", prog);
    exit(1);
}

void
main(
    int argc,
    char *argv[]
)
{
    krb5_context kcontext;
    krb5_error_code code;
    krb5_ccache ccache=NULL;
    krb5_ccache mslsa_ccache=NULL;
    krb5_cc_cursor cursor;
    krb5_creds creds;
    krb5_principal princ;
int initial_ticket = 0;
int option;
char * ccachestr = 0;

prog = strrchr(argv[0], '/');
prog = prog ? (prog + 1) : argv[0];

while ((option = getopt(argc, argv, "c:h")) != -1) {
    switch (option) {
    case 'c':
        ccachestr = optarg;
        break;
    case 'h':
        default:
        xusage();
        break;
    }
}

if (code = krb5_init_context(&kcontext)) {
    com_err(argv[0], code, "while initializing kerberos library");
    exit(1);
}

if (ccachestr)
    code = krb5_cc_resolve(kcontext, ccachestr, &ccache);
else
    code = krb5_cc_default(kcontext, &ccache);
if (code) {
    com_err(argv[0], code, "while getting default ccache");
    krb5_free_principal(kcontext, princ);
    krb5_free_context(kcontext);
    exit(1);
}

/* Enumerate tickets from cache looking for an initial ticket */
if ((code = krb5_cc_start_seq_get(kcontext, ccache, &cursor))) {
    com_err(argv[0], code, "while initiating the cred sequence of MS LSA ccache");
    krb5_cc_close(kcontext, ccache);
    krb5_free_context(kcontext);
    exit(1);
}

while (!code = krb5_cc_next_cred(kcontext, ccache, &cursor, &creds)) {
    if (creds.ticket_flags & TKT_FLG_INITIAL ) {
        krb5_free_cred_contents(kcontext, &creds);
        initial_ticket = 1;
    }
break;
}
krb5_free_cred_contents(kcontext, &creds);
}
krb5_cc_end_seq_get(kcontext, ccache, &cursor);

if ( !initial_ticket ) {
    fprintf(stderr, "%s: Initial Ticket Getting Tickets are not available from the MIT default cache\n", argv[0]);
    krb5_cc_close(kcontext, ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if (code = krb5_cc_get_principal(kcontext, ccache, &princ)) {
    com_err(argv[0], code, "while obtaining default MIT principal");
    krb5_cc_close(kcontext, ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if (code = krb5_cc_resolve(kcontext, "MSLSA:", &mslsa_ccache)) {
    com_err(argv[0], code, "while opening MS LSA ccache");
    krb5_cc_close(kcontext, ccache);
    krb5_free_context(kcontext);
    exit(1);
}

if (code = krb5_cc_copy_creds(kcontext, ccache, mslsa_ccache)) {
    com_err (argv[0], code, "while copying default MIT ccache to MSLSA ccache");
    krb5_free_principal(kcontext, princ);
    krb5_free_principal(kcontext, princ);
    krb5_cc_close(kcontext, ccache);
    krb5_cc_close(kcontext, mslsa_ccache);
    krb5_free_context(kcontext);
    exit(1);
}

krb5_free_principal(kcontext, princ);
krb5_cc_close(kcontext, ccache);
krb5_cc_close(kcontext, mslsa_ccache);
krb5_free_context(kcontext);
return(0);

<!DOCTYPE HTML PUBLIC "-/W3C//DTD HTML 3.2 Final//EN">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=Windows-1252">
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/* A Bison parser, made by GNU Bison 2.4.3. */

/* Skeleton implementation for Bison's Yacc-like parsers in C


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/* As a special exception, you may create a larger work that contains 
part or all of the Bison parser skeleton and distribute that work 
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parser generator using the skeleton or a modified version thereof 
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version 2.2 of Bison. */

/* C LALR(1) parser skeleton written by Richard Stallman, by 
simplifying the original so-called "semantic" parser. */

/* All symbols defined below should begin with yy or YY, to avoid 
infringing on user name space. This should be done even for local 
variables, as they might otherwise be expanded by user macros. 
There are some unavoidable exceptions within include files to 
define necessary library symbols; they are noted "INFRINGES ON 
USER NAME SPACE" below. */

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Version 3, 29 June 2007


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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g dsp_name.c
lib/gssapi/mechglue/g dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g rel_buffer.c
lib/gssapi/mechglue/g rel_cred.c
lib/gssapi/mechglue/g rel_name.c
lib/gssapi/mechglue/g rel_oid_set.c
lib/gssapi/mechglue/g seal.c
lib/gssapi/mechglue/g sign.c
lib/gssapi/mechglue/g store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

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

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in src/lib/gssapi, including the following files:

lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
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/* C LALR(1) parser skeleton written by Richard Stallman, by simplifying the original so-called "semantic" parser. */

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Version 3, 29 June 2007


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1.379 libart LGPL 2.3.20 :5.1.el6

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1.380 libattr 2.4.44 :7.el6

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1.381 libauthen-pam-perl 0.16-2
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Authen::PAM

Version 0.16

2005-Sep-20

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DESCRIPTION
=============

This module provides a Perl interface to the PAM library.

Home site: <http://nik.pelov.name/Authen-PAM/>
After installing the module you can read a small FAQ with examples by typing ‘perldoc Authen::PAM::FAQ’.

PREREQUISITES

Before you can build Authen::PAM you need to have the following things installed on your system:

* Perl, at least version 5.003_23
* This module is known to work with the following or newer implementations of the PAM library:
  - Linux-PAM <http://www.kernel.org/pub/linux/libs/pam/>
  - Solaris 2.6
  - FreeBSD 3.1
  - OpenPAM <http://openpam.sourceforge.net/>
  - HP-UX 11.0
  - Darwin 6.0 and Mac OS X 10.2

BUILDING AND INSTALLING THE MODULE

Assuming you have met all the prerequisites, you can built the module using the standard sequence of commands:

    perl Makefile.PL
    make
    make test
    make install

By default the module is built using the compiler and options used to build the perl executable itself. If you want to change the C compiler then set the CC environment variable, for example like this:

    CC=gcc perl Makefile.PL

However, besides changing the compiler, it is still not possible to change any other options (for example CFLAGS). If you want to do this then you should edit by hand the generated Makefile.

If you have any problems in building and installing the module then you should first check on the home page of the Authen::PAM module for the latest development version (if any) which could possibly fix your problems. If none is available or the problems remain then you can write me a mail which includes the following information:
* the version of your unix - `uname -a'
* the configuration of the perl - `perl -V'
* if you are on linux:
  - the name and version of the distribution you are using
  - the version of the pam - `ls /lib/libpam.so*` or `ls /usr/lib/libpam.so*`
* the description of the "login" service from your pam configuration -
  usually found in `/etc/pam.conf' file or in the file `/etc/pam.d/login'
* the output of the `perl Makefile.PL', `make' and `make test'
* any relevant messages produced by the syslogd daemon -
  usually found in `/var/log/messages'
* if the problem is in a perl script which uses the Authen::PAM module then
  the source of this script (even if it is a slight modification of some
  of the source code provided with this module)

KNOWN PROBLEMS
==============

Missing PAM header files
------------------------

I know that this is trivial, but some people actually report this.
If you get an error like

PAM.xs:11: security/pam_appl.h: No such file or directory

this means that either you don't have the PAM library installed on
your system or at least the PAM header files are missing. If your
distribution provides the PAM library as packages then you should
check that you also have installed the pam-dev or pam-devel package.

FreeBSD 4.x
----------

Several people have reported the following error during 'make test':
  not ok 10 (28 - Module is unknown)
I've tracked down the problem to the dynamic loader of FreeBSD not
exporting some symbols in dlopen()'d modules. I've submitted a bug
report - http://www.freebsd.org/cgi/query-pr.cgi?pr=25059
It seems that this bug has been fixed already and starting
from the next release of FreeBSD (probably 4.6) the module should
work again.

Solaris 2.8
----------

Some users are reporting the following error during 'make test':
  Segmentation Fault - core dumped
make: *** [test_dynamic] Error 139
The problem seems to be related with the use of Kerberos authentication (pam_krb5 or pam_krb54). At this moment I don't have any explanation for it.

Login Restrictions
------------------
Most of the current configurations of the 'login' service include a module 'pam_securetty' or 'pam_access' which restrict the login of some users (especially root) depending on the tty or the host name they are logging from. The configuration files of these two modules are /etc/securetty and /etc/security/access.conf respectively. So, if you are running 'make test' and get an error '(Authentication failure)' on test 10 then this might be due to login restrictions of PAM.

Deprecated
----------
The following problems occurred on old versions of libraries and OSes and are not included in the README file anymore. If you experience them, check the README file in older versions of the PAM library (0.14 or less).
- Solaris 2.6 buggy PAM library
- Perl 5.004_03
- RedHat 6.1 (Authentication failure)
- RedHat 8.0 (Segmentation fault (core dumped))

AUTHOR
======
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Web page: <http://nik.pelov.name/Authen-PAM/>

1.382 libbsd 0.4.2-1
1.382.1 Available under license:
The following 4-clause BSD licenses are only for man pages, specifically for man/arc4random.3, man/tree.3 and man/getprogsame.3.

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This code is derived from section 17.1 of Applied Cryptography,
second edition, which describes a stream cipher allegedly
compatible with RSA Labs "RC4" cipher (the actual description of
which is a trade secret). The same algorithm is used as a stream
cipher called "arcfour" in Tatu Ylonen's ssh package.

Here the stream cipher has been modified always to include the time
when initializing the state. That makes it impossible to
regenerate the same random sequence twice, so this can't be used
for encryption, but will generate good random numbers.

RC4 is a registered trademark of RSA Laboratories.

--

This code implements the MD5 message-digest algorithm.
The algorithm is due to Ron Rivest. This code was
written by Colin Plumb in 1993, no copyright is claimed.
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Equivalent code is available from RSA Data Security, Inc.
This code has been tested against that, and is equivalent,
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To compute the message digest of a chunk of bytes, declare an
MD5Context structure, pass it to MD5Init, call MD5Update as
needed on buffers full of bytes, and then call MD5Final, which
will fill a supplied 16-byte array with the digest.

--

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This code is derived from section 17.1 of Applied Cryptography,
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cipher called "arcfour" in Tatu Ylonen's ssh package.

Here the stream cipher has been modified always to include the time
when initializing the state. That makes it impossible to
regenerate the same random sequence twice, so this can't be used
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To compute the message digest of a chunk of bytes, declare an MD5Context structure, pass it to MD5Init, call MD5Update as needed on buffers full of bytes, and then call MD5Final, which will fill a supplied 16-byte array with the digest.

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1.390 libclass-load-perl 0.17 :Angel Abad  13 Feb 2012

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1.391 libcrypt-ssleay-perl 0.57-2

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1.393 libdaemon 0.14-2

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DESCRIPTION

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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) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'.
```
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@end smallexample

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

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

@item
A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.
However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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

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

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

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

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

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

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

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

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

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

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

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.
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```
{one line to give the library's name and an idea of what it does.}
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```

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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
@end smallexample

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#
# 128 bit long double support was introduced with GCC 4.6.0 for FreeBSD.
# These lines make the symbols to get a @@GCC_4.6.0.

%exclude {
  ___addtf3
  ___copysigntf3
  ___divtc3
  ___divtf3
  ___eqtf2
  ___extenddfftf2
  ___extendsftf2
  ___extendxftf2
  __fabsftf2
  __fixftfdi
  __fixftfsi
  __fixftfi
  __fixunstfwdi
  __fixunstfsi
  __fixunstfti
  __floatdfif
  __floatstif
GCC_4.6.0 {
    __addtf3
    %ifndef __x86_64__
    __copysign3f
    %endif
    __divtc3
    __divt3
    __eqtf2
    __extenddf3f2
    __extendsf3f2
    __extendxf3f2
    %ifndef __x86_64__
    __fabsf3f2
    %endif
    __fixtfdi
    __fixtfsi
    %ifdef __x86_64__
    __fixtfti
    %endif
    __fixunstfdi
    __fixunstfsi
    %ifdef __x86_64__
    __fixunstfti
    %endif
    __floatditf
    __floatsdf2
    __floatsff2
    __floatxf2
}
GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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Version 2.1, February 1999

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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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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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* m4/ax_func_which_gethostbyname_r.m4

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    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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1.410 libgcrypt11 1.4.5-2

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1.413 libhtml-form-perl 6.03-1

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1.416 libhtml-tree-perl 3.23-2

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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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1.427 libidn 1.18 :2.el6

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

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Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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1.432 libjpeg-turbo 1.2.1 :3.el6_5

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DOCUMENTATION ROADMAP

This file contains the following sections:

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

Other documentation files in the distribution are:

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

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

Please read at least the files INSTALL.TXT and USAGE.TXT. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

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

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

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

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

The emphasis in designing this software has been on achieving portability and
flexibility, while also making it fast enough to be useful. In particular,
the software is not intended to be read as a tutorial on JPEG. (See the
REFERENCES section for introductory material.) Rather, it is intended to
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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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REFERENCES
==========
We 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 http://www.ijg.org/files/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 does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.ijg.org/files/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 http://www.iijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
=================

The "official" archive site for this software is www.iijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.iijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.iijg.org/files/jpegsr8d.zip.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

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FILE FORMAT WARS
=================

The ISO JPEG standards committee actually promotes different formats like "JPEG 2000" or "JPEG XR", which are incompatible with original DCT-based JPEG. IJG therefore does not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format!

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

TO DO
=====

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1.434 libjpeg8 8d-1

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This package was created by Mark Mickan <mmickan@debian.org> from sources which can be found at ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz

It is partly based on the libjpeg6a package originally put together by Andy Guy <awpguy@acs.ucalgary.ca> and later maintained by Mark Mickan.

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1.436 liblog-dispatch-perl 2.22-1

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1.438 liblwp-mediatypes-perl 6.02 :2012-02-16

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# configuration script generated by Autoconf, you may include it under
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# Please send patches to <config-patches@gnu.org>.  Submit a context
# diff and a properly formatted ChangeLog entry.
#
# Configuration subroutine to validate and canonicalize a configuration type.
# Supply the specified configuration type as an argument.
# If it is invalid, we print an error message on stderr and exit with code 1.
# Otherwise, we print the canonical config type on stdout and succeed.

# This file is supposed to be the same for all GNU packages
# and recognize all the CPU types, system types and aliases
# that are meaningful with *any* GNU software.
# Each package is responsible for reporting which valid configurations
# it does not support.  The user should be able to distinguish
# a failure to support a valid configuration from a meaningless
# configuration.

# The goal of this file is to map all the various variations of a given
# machine specification into a single specification in the form:
# CPU_TYPE-MANUFACTURER-OPERATING_SYSTEM
# or in some cases, the newer four-part form:
# CPU_TYPE-MANUFACTURER-KERNEL-OPERATING_SYSTEM
# It is wrong to echo any other type of specification
/* nih-dbus-tool
 *
* annotation.c - annotation parsing and handling
 *
* Copyright 2009 Scott James Remnant <scott@netsplit.com>.
1.449 libnspr4 2:4.9.2-1+deb7u2

1.449.1 Available under license:

This package was debianized by Mike Hommey <glandium@debian.org> on Sun, 25 Mar 2007 12:17:27 +0200.

It was downloaded from http://ftp.mozilla.org/pub/mozilla.org/nspr/

Upstream Author: The Mozilla Project.

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1.452 libpackage-deprecationmanager-perl

0.04-1

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1.453 libpackage-stash-perl 0.33 :2011-09-28

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Maintainer: Andrew Main (Zefram) <zefram@fysh.org>
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It was downloaded from http://tcpdump.org/release/libpcap-0.8.3.tar.gz

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1.469 libsm 2:1.1.1-1

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Motorolla 68020 20mhz, NetBSD
SSLeay 0.9.0t 29-May-1998
built on Fri Jun 5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags:gcc -DTERMOIS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN
The 'numbers' are in 1000s of bytes per second processed.

<table>
<thead>
<tr>
<th>type</th>
<th>8 bytes</th>
<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
<th>8192 bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td>md2</td>
<td>2176.00</td>
<td>5994.67</td>
<td>8079.73</td>
<td>8845.18</td>
<td>9077.01</td>
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<td>mdc2</td>
<td>5730.67</td>
<td>6122.67</td>
<td>6167.66</td>
<td>6176.51</td>
<td>6174.87</td>
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<tr>
<td>md5</td>
<td>29.10k</td>
<td>127.31k</td>
<td>209.66k</td>
<td>250.50k</td>
<td>263.99k</td>
</tr>
<tr>
<td>hmac(md5)</td>
<td>12.33k</td>
<td>73.02k</td>
<td>160.17k</td>
<td>228.04k</td>
<td>261.15k</td>
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<td>sha1</td>
<td>11.27k</td>
<td>49.37k</td>
<td>84.31k</td>
<td>102.40k</td>
<td>109.23k</td>
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<td>rmd160</td>
<td>11.69k</td>
<td>48.62k</td>
<td>78.76k</td>
<td>93.15k</td>
<td>98.41k</td>
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<td>rc4</td>
<td>117.96k</td>
<td>148.94k</td>
<td>152.57k</td>
<td>153.09k</td>
<td>152.92k</td>
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<tr>
<td>des cbc</td>
<td>27.13k</td>
<td>30.06k</td>
<td>30.38k</td>
<td>30.38k</td>
<td>30.53k</td>
</tr>
<tr>
<td>des ede3</td>
<td>10.51k</td>
<td>10.94k</td>
<td>11.01k</td>
<td>11.01k</td>
<td>11.01k</td>
</tr>
<tr>
<td>idea cbc</td>
<td>26.74k</td>
<td>29.23k</td>
<td>29.45k</td>
<td>29.60k</td>
<td>29.74k</td>
</tr>
<tr>
<td>rc2 cbc</td>
<td>34.27k</td>
<td>39.39k</td>
<td>40.03k</td>
<td>40.07k</td>
<td>40.16k</td>
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<tr>
<td>rc5-32/12 cbc</td>
<td>64.31k</td>
<td>83.18k</td>
<td>85.70k</td>
<td>86.70k</td>
<td>87.09k</td>
</tr>
<tr>
<td>blowfish cbc</td>
<td>48.86k</td>
<td>59.18k</td>
<td>60.07k</td>
<td>60.42k</td>
<td>60.78k</td>
</tr>
<tr>
<td>cast cbc</td>
<td>42.67k</td>
<td>50.01k</td>
<td>50.86k</td>
<td>51.20k</td>
<td>51.37k</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>sign verify</th>
<th>sign/s verify/s</th>
</tr>
</thead>
<tbody>
<tr>
<td>rsa 512 bits</td>
<td>0.7738s   0.0774s</td>
</tr>
<tr>
<td>rsa 1024 bits</td>
<td>4.3967s  0.2615s</td>
</tr>
<tr>
<td>rsa 2048 bits</td>
<td>29.5200s 0.9664s</td>
</tr>
<tr>
<td>dsa 512 bits</td>
<td>0.7862s   0.9709s</td>
</tr>
<tr>
<td>dsa 1024 bits</td>
<td>2.5375s  3.1625s</td>
</tr>
<tr>
<td>dsa 2048 bits</td>
<td>9.2150s 11.8200s</td>
</tr>
</tbody>
</table>

Pentium Pro 200mhz
FreeBSD 2.1.5
gcc 2.7.2.2

SSLeay 0.7.0 30-Jan-1997
built on Tue Apr 22 12:14:36 EST 1997
options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)
C flags:gcc -DTERMOIS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall
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<table>
<thead>
<tr>
<th>type</th>
<th>8 bytes</th>
<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
<th>8192 bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td>md2</td>
<td>130.99k</td>
<td>367.68k</td>
<td>499.09k</td>
<td>547.04k</td>
<td>566.50k</td>
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<tr>
<td>md5</td>
<td>1924.98k</td>
<td>8293.50k</td>
<td>13464.41k</td>
<td>16010.39k</td>
<td>16820.68k</td>
</tr>
<tr>
<td>sha</td>
<td>1250.75k</td>
<td>5330.43k</td>
<td>8636.88k</td>
<td>10227.36k</td>
<td>10779.14k</td>
</tr>
<tr>
<td>sha1</td>
<td>1071.55k</td>
<td>4572.50k</td>
<td>7459.98k</td>
<td>8791.96k</td>
<td>9341.61k</td>
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<tr>
<td>rc4</td>
<td>10724.22k</td>
<td>14546.25k</td>
<td>15240.18k</td>
<td>15259.50k</td>
<td>15265.63k</td>
</tr>
<tr>
<td>des cbc</td>
<td>3309.11k</td>
<td>3883.01k</td>
<td>3968.25k</td>
<td>3971.86k</td>
<td>3979.14k</td>
</tr>
<tr>
<td>des ede3</td>
<td>1442.98k</td>
<td>1548.33k</td>
<td>1562.48k</td>
<td>1562.00k</td>
<td>1563.33k</td>
</tr>
<tr>
<td>idea cbc</td>
<td>2195.69k</td>
<td>2506.39k</td>
<td>2529.59k</td>
<td>2545.66k</td>
<td>2546.54k</td>
</tr>
<tr>
<td>rc2 cbc</td>
<td>806.00k</td>
<td>833.52k</td>
<td>837.58k</td>
<td>838.52k</td>
<td>836.69k</td>
</tr>
<tr>
<td>blowfish cbc</td>
<td>4687.34k</td>
<td>5949.97k</td>
<td>6182.43k</td>
<td>6248.11k</td>
<td>6226.09k</td>
</tr>
</tbody>
</table>
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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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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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

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

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

That's all there is to it! 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@mtiname.mitia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?)) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(age@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn’t
made it into the released version of the collector, yet.)
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#
# 128 bit long double support was introduced with GCC 4.6.0 for FreeBSD.
# These lines make the symbols to get a @@GCC_4.6.0.

%exclude {
  __addtf3
  __copysigntf3
  __divtc3
  __divtf3
  __eqtf2
  __extenddftf2
  __extendsftf2
  __extendxftf2
  __fabstf2
  __fixtfdi
  __fixtfsi
  __fixtfti
  __fixunstfdi
  __fixunstfsi
__fixunstfti
__floatditf
__floatsftf
__floatttf
__floatunditf
__floatunsitf
__floatuntitf
__getf2
__gtuf2
__letf2
__lutf2
__multc3
__multf3
__negtf2
__netf2
__powitf2
__subtf3
__trunctfdf2
__tructcfsf2
__trunctxf2
__unordtf2
}

GCC_4.6.0 {
    __addtf3
    %ifndef __x86_64__
    __copsigntf3
    %endif
    __divtc3
    __divtf3
    __eqtf2
    __extnddf3
    __extendsftf2
    __extndxtf2
    %ifndef __x86_64__
    __fabstf2
    %endif
    __fixtfdi
    __fixtsfi
    %ifdef __x86_64__
    __fixtfdi
    %endif
    __fixunstfdi
    __fixunstfsi
    %ifdef __x86_64__
    __fixunstf3i
    %endif
    __floatditf
__floatsitf
%ifdef __x86_64__
__floattitf
%endif
__floatunditf
__floatunsitf
%ifdef __x86_64__
__floatuntitf
%endif
__getf2
__gttf2
__letf2
__lttf2
__multc3
__multf3
__negf2
__netf2
__powitf2
__subtf3
__trunctfdf2
__trunctfsf2
__trunctfxf2
__unordtf2
}

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Version 2.1, February 1999

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Jan 21, 2002

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*m4/ax_func_which_gethostbyname_r.m4

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*/

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On Debian systems a copy of the complete text of the GNU FDL 1.3 can be found in /usr/share/common-licenses/GFDL-1.3.

my $VERSION = '2009-12-28.11:09'; # UTC

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#
# Written by Jim Meyering and Joel E. Denny

# The arguments to this script should be names of files that contain FSF
# copyright statements to be updated. For example, you might wish to
# use the update-copyright target rule in maint.mk from gnu/lib's
# maintainer-makefile module.
#
# If a FSF copyright statement is recognized in a file and the final
# year is not the current year, then the statement is updated for the
# new year and it is reformatted to:
#
# 1. Fit within 72 columns.
# 2. Convert 2-digit years to 4-digit years by prepending "19".
# 3. Expand copyright year intervals. (See "Environment variables"
#    below.)
#
# A warning is printed for every file for which no FSF copyright
# statement is recognized.
#
# Each file's FSF copyright statement must be formated correctly in
# order to be recognized. For example, each of these is fine:
#
# Copyright @copyright{} 1990-2005, 2007-2009 Free Software
# Foundation, Inc.
#
# # Copyright (C) 1990-2005, 2007-2009 Free Software
# # Foundation, Inc.
#
# /*
# * Copyright &copy; 90,2005,2007-2009
# * Free Software Foundation, Inc.
# */
#
# However, the following format is not recognized because the line
# prefix changes after the first line:
#
# # # Copyright (C) 1990-2005, 2007-2009 Free Software
# # # Foundation, Inc.
#
# The following copyright statement is not recognized because the
Open Source Used In Cisco Unified Communications Manager 10.5.2 su2

# copyright holder is not the FSF:
#
# Copyright (C) 1990-2005, 2007-2009 Acme, Inc.
#
# However, any correctly formatted FSF copyright statement following
# either of the previous two copyright statements would be recognized.
#
# The exact conditions that a file's FSF copyright statement must meet
# to be recognized are:
#
# 1. It is the first FSF copyright statement that meets all of the
#    following conditions. Subsequent FSF copyright statements are
#    ignored.
# 2. Its format is "Copyright (C)", then a list of copyright years,
#    and then the name of the copyright holder, which is "Free
#    Software Foundation, Inc.".
# 3. The "(C)" takes one of the following forms or is omitted
#    entirely:
#
#      A. (C)
#      B. (c)
#      C. @copyright{}
#      D. ©
#
# 4. The "Copyright" appears at the beginning of a line except that it
#    may be prefixed by any sequence (e.g., a comment) of no more than
#    5 characters.
# 5. If such a prefix is present, the same prefix appears at the
#    beginning of each remaining line within the FSF copyright
#    statement. There is one exception in order to support C-style
#    comments: if the first line's prefix contains nothing but
#    whitespace surrounding a "/*", then the prefix for all subsequent
#    lines is the same as the first line's prefix except with each of
#    "/" and possibly "*" replaced by a " ". The replacement of "*
#    by " " is consistent throughout all subsequent lines.
# 6. Blank lines, even if preceded by the prefix, do not appear
#    within the FSF copyright statement.
# 7. Each copyright year is 2 or 4 digits, and years are separated by
#    commas or dashes. Whitespace may appear after commas.
#
# Environment variables:
#
# 1. If UPDATE_COPYRIGHT_FORCE=1, a recognized FSF copyright statement
#    is reformatted even if it does not need updating for the new
#    year. If unset or set to 0, only updated FSF copyright
#    statements are reformatted.
# 2. If UPDATE_COPYRIGHT_USE_INTERVALS=1, every series of consecutive
#    copyright years (such as 90, 1991, 1992-2007, 2008) in a
use strict;
use warnings;

my $copyright_re = 'Copyright';
my $circle_c_re = '(?:\[cC\]|@copyright{}|©)';
my $holder = 'Free Software Foundation, Inc.:
my $prefix_max = 5;
my $margin = $ENV{UPDATE_COPYRIGHT_MAX_LINE_LENGTH};
if (!$margin || $margin !~ m/^\d+$/
and $margin = 72;

my $tab_width = 8;

my $this_year = $ENV{UPDATE_COPYRIGHT_YEAR};
if (!$this_year || $this_year !~ m/^\d{4}$/)
{
    my ($sec, $min, $hour, $mday, $month, $year) = localtime (time ());
    $this_year = $year + 1900;
}

# Unless the file consistently uses "\n" as the EOL, use "\n" instead.
my $eol = /^(?<!\[\n])\n/ ? "\n" : "\r\n";

my $leading;
my $prefix;
my $ws_re;
my $stmt_re;
while (/(^|\n)(\.{0,$prefix_max})$copyright_re/g)
{
    $leading = "$1$2";
    $prefix = $2;
    if ($prefix =~ /^\*(\s*\*)$/)
    {
        $prefix =~ s/,/, ;
        my $prefix_ws = $prefix;
        $prefix_ws =~ s/\s+/ /; # Only whitespace.
        if (/\s*\[^\s\n]$prefix_ws/s)
        {
            $prefix = $prefix_ws;
        }
    }
$ws_re = '[' \n\r\f\t]'; # \s without \n
$ws_re =
    '(?:$ws_re*?:$ws_re\n' . quotemeta($prefix) . ')$ws_re*)';
my $holder_re = $holder;
$holder_re =~ s/s/$ws_re/g;
my $stmt_remainder_re =
    '(?:$ws_re$circle_c_re)?'
    . "$ws_re?(?:\d\d)\d\d(?!\d|$ws_re|[-]))*"
    . "(?!\d\d)\d\d|$ws_re$holder_re";
if (/\G$stmt_remainder_re/) {
    $stmt_re =
        quotemeta($leading) . "($copyright_re$stmt_remainder_re)";
    last;
}
}

if (defined $stmt_re) {
    /$stmt_re/ or die; # Should never die.
    my $stmt = $1;
    my $final_year_orig = $2;

    # Handle two-digit year numbers like "98" and "99".
    my $final_year = $final_year_orig;
    $final_year <= 99
    and $final_year += 1900;

    if ($final_year != $this_year) {
        # Update the year.
        $stmt =~ s/$final_year_orig/$final_year, $this_year/;
    }
    if ($final_year != $this_year || $ENV{'UPDATE_COPYRIGHT_FORCE'}) {
        # Normalize all whitespace including newline-prefix sequences.
        $stmt =~ s/$ws_re/ /g;

        # Put spaces after commas.
        $stmt =~ s/, ?, /, /g;

        # Convert 2-digit to 4-digit years.
        $stmt =~ s/(\bd\d\b)/19$1/g;

        # Make the use of intervals consistent.
        if (!$ENV{UPDATE_COPYRIGHT_USE_INTERVALS}) {
            
        }
    }
}
$stmt =~ s/\d{4}\-(\d{4})/join(', ', $1..$2)/eg;

else
{
    $stmt =~
    s/
    \d{4}
    (?:
    \d{4}
    (\d{4})
    (?:\n)
    (??:
        if   ($2 eq '-') { \d{4}; }
        elsif (!$3)       { $1 + 1;  }
        else              { $3 + 1;  }
    )})
    \)$1-$3/gx;
}

# Format within margin.
my $stmt_wrapped;
my $text_margin = $margin - length($prefix);
if ($prefix =~ /^\t+/)
{
    $text_margin -= length($1) * ($tab_width - 1);
}
while (length $stmt)
{
    if (($stmt =~ s/^(.{1,$text_margin})(?: |$)//)
        || ($stmt =~ s/^\[\S\]+(?: |$)//))
    {
        my $line = $1;
        $stmt_wrapped .= $stmt_wrapped ? "$eol$prefix" : $leading;
        $stmt_wrapped .= $line;
    }
    else
    {
        # Should be unreachable, but we don’t want an infinite
        # loop if it can be reached.
        die;
    }
}

# Replace the old copyright statement.
s/$stmt_re/$stmt_wrapped/;

}
print STDERR "$ARGV: warning: FSF copyright statement not found\n";
}

# Local variables:
# mode: perl
# indent-tabs-mode: nil
# eval: (add-hook 'write-file-hooks 'time-stamp)
# time-stamp-start: "my $VERSION = "
# time-stamp-format: "%:y-%02m-%02d.%02H:%02M"
# time-stamp-time-zone: "UTC"
# time-stamp-end: "; # UTC"
# End:

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Version 2.1, February 1999

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1.478 libterm-readkey-perl 2.30-4
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It was downloaded from http://www.cpan.org/authors/id/J/JS/JSTOWE

The upstream author is: Jonathan Stowe <jns@gellyfish.com>.

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1.479 libterm-readline-perl-perl 1.0303-1

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1.480 libtext-charwidth-perl 0.04-6

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Upstream Author: Tomohiro KUBOTA <kubota@debian.org>

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1.481 libtext-iconv-perl 1.7-2

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1.483 libthai 0.1.9-4+lenny1
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The End

1.487 libtool 2.2.6 :15.5.el6
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1.489 libtry-tiny-perl 0.04-1

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

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

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

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

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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
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derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

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

6. As an exception to the Sections above, you may also combine or
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directing the user to the copy of this License. Also, you must do one
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a) Accompany the work with the complete corresponding
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changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable “work that
uses the Library”, as object code and/or source code, so that the
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that the user who changes the contents of definitions files in the
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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
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modification of the work for the customer's own use and reverse
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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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

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

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

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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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1.495 libuser 0.56.13 :4.el6_0.1

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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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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
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application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

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

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

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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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1.498 libuuid 2.17.2 :12.9.el6

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To: Clint Adams <schizo@debian.org>
Subject: Re: UUID license

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- Peter -

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1.500 libwww-mechanize-perl 1.64-1

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1.501 libwww-perl 5.836-1

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1.502 libwww-robotrules-perl 6.01 :1

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basename="s,^.*/,g"

# Work around backward compatibility issue on IRIX 6.5. On IRIX 6.4+, sh
# is ksh but when the shell is invoked as "sh" and the current value of
# the _XPG environment variable is not equal to 1 (one), the special
# positional parameter $0, within a function call, is the name of the
# function.
/*
* $Id$
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1.511 libxcomposite 1:0.4.2-1

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1.520 libXfixes 4.0.4 :1.el6

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1.523 libx11 2:1.1.4-1

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1.524 libXi 1.3 :3.el6

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1.525 libXinerama 1.1 :1.el6

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1.526 libxinerama 2:1.1.3

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1.528 libxml-libxml-perl 1.70.ds-1

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1.531 libxml-sax-base-perl 1.07 :2011-09-10

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1.544 libxrender 1:0.9.6-1
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  for the ntx2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>
  for the or51211 and or51132 frontend drivers, and
  for merging the ntx2002 and ntx2004 modules into a
  single ntx200x frontend driver.

(If you think you should be in this list, but you are not, drop a
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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
* 
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
* 
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
* 
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
* 
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
* 
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
* 
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* 
* M. Welsh, 6 July 1996
* 
* */

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1.561 live-boot 3.0.1-1

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1.568 logrotate 3.7.8-6

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1.571 Isof 4.82 :2.el6

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#!/usr/bin/perl
# sort_res.perl5 - Script to group & sort lsof output by resource
#
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#
# Note :
#-This script uses lsof released by Victor A. Abell
#-lsof path recovery comes from standard perl scripts in there.
#
# Usage :
#perl sort_res.perl5 -> display used resources + size
#or perl sort_res.perl5 <program name>
#
# 12/2005 (FabF)
#-size reset in loop (script was broken in 4.76)
#-isexec looking in .. (like other scripts)
#-display for one or all processes
#-removing useless line number arg.
#-display global

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#
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#  -This script uses lsof released by Victor A. Abell
#  -lsof path recovery comes from standard perl scripts in there.
#
# Usage :
# perl sort_res.perl5 -> display used resources + size
# or perl sort_res.perl5 <program name>
#
# 12/2005 (FabF)
#-size reset in loop (script was broken in 4.76)
#-isexec looking in .. (like other scripts)
#-display for one or all processes
#-removing useless line number arg.
#-display global
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<one line to give the program's name and a brief idea of what it does.>
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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.

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

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

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

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

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

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

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

> I maintain the makedev package for Debian GNU/Linux. I am about to move
> from the ill-fated makedev-1.6 to the makedev-2.3.1 derived from your work
> by the folks at Redhat. I don't see any evidence of a copyright assertion
> or explicit license statement in the source. Your name appears to be the
> earliest attached to the current sourcecode. Am I correct in assuming the
> GPL? We try to be meticulous about having our base system be compliant
> with our Debian Free Software Guidelines, so I'd like an explicit statement.

It was never explictly released as GPL, as that would have required including the file COPYING which would have been much larger than the actual Makedev script (I was also too lazy to find out what incantations needed to be made). However, it is intended to be used as anyone sees fit, and the statement under "Copying Policy" is "Freely Redistributable" (see Makedev.lsm from any of the releases I made).
The more recent modifications were done by Michael K. Johnson at Redhat. I think the understanding was that he would be taking over the maintenance of MAKEDEV (our discussion took place last September).

The only previous history was (according to an old posting to comp.os.linux) that I started with Jim Winstead's script.

So, as far as I am concerned, it is consistent with the Debian FSG.

--
'O O' | Home: Nick.Holloway@alfie.demon.co.uk  http://www.alfie.demon.co.uk/
// ^ \ | Work: Nick.Holloway@parallax.co.uk

A complete copy of the GPL is provided on Debian systems in the file /usr/share/common-licenses/GPL.

1.583 MAKEDEV 3.24 :6.el6
1.583.1 Available under license :
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1.593 minicom 2.4-3

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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.)

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That's all there is to it!

1.598 mpfr4 3.1.0-5

1.598.1 Available under license:

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Version 3, 29 June 2007

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*/

/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.3, July 18th, 2005

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

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
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It is currently maintained by Marco d’Itri <md@linux.it>.

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This package was debianized by Erik Wenzel erik@debian.org on Wed, 30 Jan 2002 10:15:17 +0200

It was downloaded from:
ftp://ftp.netperf.org/netperf

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Fixes for TCP_RR and UDP_RR on sytems with an htonl that is not a no-op.

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Example code for DLPI tests.

Several Folks
Code to tell SunOS 4 to *not* restart system calls on receipt of a signal.

Fore Systems Inc.
Manpages for the FORE API and question answering

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Access to systems running the Fore ATM API

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Include file fixes for Ultrix

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Bunches of warnings fixes and lint picks for Solaris 2.3

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Code to calculate confidence intervals for tests

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Helpful suggestions for the scripts to make them more compatible with the netperf database (http://www.cup.hp.com/netperf/NetperfPage.html). His prompting finally got me off my whatever to put the confidence interval stuff from the guys at IBM into netperf

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Fixes to make netperf more secure.

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A fix to send_udp_rr to correct bogus throughput values.

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A bunch of clean-up for the *BSD OSes

Serge Pachkovsky <ps@ocisgi7.unizh.ch>
Code for low-priority soaker process for AIX and SGI

The fine folks at Adaptec
The initial port of netperf (1.9PL4) to Windows NT 3.51.

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The PPC binaries for the 1.9PL4 port of netperf to NT and for assorted code clean-ups and help with CPU utilization measurements.

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For offering to take-on support of the Fore ATM API files with 2.1 and for his help in making the tar files and such more user-friendly

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Improvements to the makefile and additional checks for OpenBSD

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discovery of a debug statement outside of if (debug) that may have been the cause of all the nasty connection refused errors in random UDP_RR tests...

Charles Harris
Initial prototype of the TCP_SENDFILE test support
Philip Pishioneri of Cornell
Conversion of the netperf.ps manual to PDF format.

The Hewlett-Packard OpenVMS folks
Assistance with the port to OpenVMS

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IPv6 fixes

Jan Iven of CERN
initial mods for sendfile() under Linux

Fabrice Bacchella
for pointing out that Solaris 9 has a copy of Linux sendfile()

Andrew Gallatin
for assistance with the FreeBSD sysctl() stuff, and later making it calibration-free

Mark Cooper
pointing out the need for -lresolv when compiling -DDO_DNS on RedHat 7.1

Carl Mascott
finding some cut-and-paste errors in create_data_socket error logging

Fabrice Bacchella
Fixes for -D_HISTOGRAM and -D_UNIX on Mac OS X, updates to usage strings

Spencer Frink
Fixes and Cleanup for WIN32. Many over many years.

Nicholas Thomas
Fixes for DLPI on SVR4 Streams under Linux

Dave Craig
Fixes for getaddrinfo error returns

David Mosberger of HP
Workaround for the Linux getsockopt() bug that returns more than that for which one asked.

Stephen Burger of HP
Code to implement the netserver CPU binding.

Vladislav "Vlad" Yasevich of HP
Initial SCTP tests. Enhancements to the configure.ac sources to show the way to make many of the LIBS="foo" before ./configure unnecessary.
Padmanabhan "Paddu" S N of HP
Patches for /proc/stat CPU util and recv_tcp_rr.

Cary Coutant and other hp-mac-users of HP
Access to Mac OS X systems for porting netperf 2.4.0

Chris Bertin of HP
Access to AIX for initial porting of netperf 2.4.0

James Carlson
Assistance finding the right magic to compile SCTP on Solaris 10.

Gavin
Pointers on Solaris 10 Microstate accounting.

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Getting netcpu_perfstat.c in running order on AIX and other misc
fixups in places such as BSD.

Samuel Ying
Change struct sockaddr to struct sockaddr storage in netserver.c

Rodolpho Boer
Fix for default message size in UDP_STREAM when default SO_SNDBUF size
is > max UDP datagram size.

Michael Dorff
Getting netperf/netserver to compile under Windows with MS Visual
Studio 2003

George Davis
Changes to deal with different floating-point formats.

Anonymous
Changes to retrieve CPU util on MacOS X.

Dickon Reed
Patches to attend to some windows in TCP_CRR and TCP_CC under Windows

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Fixes to get netcpu_looper compiling and working after the "netcpu"
split

Hans Blom
Improvements to closing/redirecting stdin/stdout/stderr in netserver

Martin Brown
RPM support in the form of netperf.spec.in and related configure.ac etc changes

Shilpi Agarwal
Changes to allow UDP_STREAM to use connected sockets on both sides.

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Fixes for buffer filling.

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Fixes for Windows compilation under MingW/gcc.

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Patches to enable demo mode in the UDP_STREAM test

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That's all there is to it!
This is the Debian version of the newt library.
newt was written by Erik Troan <ewt@redhat.com>.

The original package was put together by Enrique Zanardi <ezanard@debian.org>, from sources obtained from:
Recent upstream versions can be found at: http://fedora.redhat.com/

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---

1.618 newt 0.52.11 :3.el6

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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@atlsolver.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
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8. [9] Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10] Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
10. [11] Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in snntp
11. [12] Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
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 port
18. [19] Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
19. [20] John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
20. [21] Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
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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
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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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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 Sanchez <wsanchez@apple.com> added support for NetInfo
46. [50] Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
47. [51] Jack Sasportas <jjack@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 makeovers, 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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6. Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
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discipline, authentication, precision kernel; clock drivers:
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The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source 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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When a "work that uses the Library" uses material from a header file
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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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functions (ten lines or less in length), then the use of the object
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Otherwise, if the work is a derivative of the Library, you may
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attrs.h - wrapper macros for the gcc __attribute__(()) directive

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 */
1.634 opensaml 2.5.3
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* @version 3.0 (December 2000)
* 
* Optimised ANSI C code for the Rijndael cipher (now AES)
* 
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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  *
* Optimised ANSI C code for the Rijndael cipher (now AES)
  *
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1.639 openssh-blacklist 0.4.1

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Motorolla 68020 20mhz, NetBSD

SSLeay 0.9.0t 29-May-1998
built on Fri Jun  5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN

The 'numbers' are in 1000s of bytes per second processed.

<table>
<thead>
<tr>
<th>type</th>
<th>8 bytes</th>
<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
<th>8192 bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td>md2</td>
<td>2176.00</td>
<td>5994.67</td>
<td>8079.73</td>
<td>8845.18</td>
<td>9077.01</td>
</tr>
<tr>
<td>mdc2</td>
<td>5730.67</td>
<td>6122.67</td>
<td>6167.66</td>
<td>6176.51</td>
<td>6174.87</td>
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<tr>
<td>md5</td>
<td>29.10k</td>
<td>127.31k</td>
<td>209.66k</td>
<td>250.50k</td>
<td>263.99k</td>
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<tr>
<td>hmac(md5)</td>
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<td>160.17k</td>
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</tr>
<tr>
<td>sha1</td>
<td>11.27k</td>
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<td>84.31k</td>
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<tr>
<td>rmd160</td>
<td>11.69k</td>
<td>48.62k</td>
<td>78.76k</td>
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<tr>
<td>rc4</td>
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<td>148.94k</td>
<td>152.57k</td>
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</tr>
<tr>
<td>des cbc</td>
<td>27.13k</td>
<td>30.06k</td>
<td>30.38k</td>
<td>30.38k</td>
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</tr>
<tr>
<td>des ede3</td>
<td>10.51k</td>
<td>10.94k</td>
<td>11.01k</td>
<td>11.01k</td>
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</tr>
<tr>
<td>idea cbc</td>
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<td>29.23k</td>
<td>29.45k</td>
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</tr>
<tr>
<td>rc2 cbc</td>
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<td>39.39k</td>
<td>40.03k</td>
<td>40.07k</td>
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</tr>
<tr>
<td>rc5-32/12 cbc</td>
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<td>83.18k</td>
<td>85.70k</td>
<td>86.70k</td>
<td>87.09k</td>
</tr>
<tr>
<td>blowfish cbc</td>
<td>48.86k</td>
<td>59.18k</td>
<td>60.07k</td>
<td>60.42k</td>
<td>60.78k</td>
</tr>
<tr>
<td>sign verify sign/s verify/s</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>rsa 512 bits</td>
<td>0.7738s</td>
<td>0.0774s</td>
<td>1.3</td>
<td>12.9</td>
<td></td>
</tr>
<tr>
<td>rsa 1024 bits</td>
<td>4.3967s</td>
<td>0.2615s</td>
<td>0.2</td>
<td>3.8</td>
<td></td>
</tr>
<tr>
<td>rsa 2048 bits</td>
<td>29.5200s</td>
<td>0.9664s</td>
<td>0.0</td>
<td>1.0</td>
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</tr>
<tr>
<td>dsa 512 bits</td>
<td>0.7862s</td>
<td>0.9709s</td>
<td>1.3</td>
<td>1.0</td>
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</tr>
<tr>
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<td>3.1625s</td>
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<td>0.3</td>
<td></td>
</tr>
<tr>
<td>dsa 2048 bits</td>
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<td>11.8200s</td>
<td>0.1</td>
<td>0.1</td>
<td></td>
</tr>
</tbody>
</table>

Pentium Pro 200mhz
FreeBSD 2.1.5
gcc 2.7.2.2
SSLey 0.7.0 30-Jan-1997
built on Tue Apr 22 12:14:36 EST 1997
options:bn(64,32) md2(int) rc4(idk,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)
C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall
The 'numbers' are in 1000s of bytes per second processed.
type              8 bytes     64 bytes    256 bytes   1024 bytes   8192 bytes
md2               130.99k      367.68k      499.09k      547.04k      566.50k
md5               1924.98k     8293.50k    13464.41k    16010.39k    16820.68k
sha               1250.75k     5330.43k     8636.88k     10227.36k    10779.14k
sha1              1071.55k     4572.50k     7459.98k     8791.96k     9341.61k
rc4               10724.22k    14546.25k    15240.18k    15259.50k    15265.63k
des cbc           3309.11k     3883.01k     3968.25k     3971.86k     3979.14k
des ecb           1442.98k     1548.33k     1562.48k     1562.00k     1563.33k
idea cbc          2195.69k     2506.39k     2529.59k     2545.66k     2546.54k
c2 cbc            806.00k      833.52k      837.58k      838.52k      836.69k
blowfish cbc      4687.34k     5949.97k     6182.43k     6248.11k     6226.09k
rsa  512 bits     0.010s
rsa 1024 bits     0.045s
rsa 2048 bits     0.260s
rsa 4096 bits     1.690s
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1.642 openssl 0.9.8o-4squeeze14

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Motorola 68020 20mhz, NetBSD

SSLeay 0.9.0t 29-May-1998
built on Fri Jun 5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN
The 'numbers' are in 1000s of bytes per second processed.
type     8 bytes  64 bytes  256 bytes  1024 bytes  8192 bytes
md2       2176.00  5994.67  8079.73  8845.18  9077.01
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<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
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</thead>
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<td>367.68k</td>
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<td>547.04k</td>
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</tr>
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<tr>
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</tr>
<tr>
<td>des ede3</td>
<td>1442.98k</td>
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<tr>
<td>idea cbc</td>
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<td>2506.39k</td>
<td>2529.59k</td>
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</tr>
<tr>
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</tr>
<tr>
<td>blowfish cbc</td>
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<td>5949.97k</td>
<td>6182.43k</td>
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</tr>
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<td>0.010s</td>
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<td>rsa 4096 bits</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

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*/
Pentium Pro 200mhz
FreeBSD 2.1.5
gcc 2.7.2.2

SSLeay 0.7.0 30-Jan-1997
built on Tue Apr 22 12:14:36 EST 1997
options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)
C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall
The 'numbers' are in 1000s of bytes per second processed.
type              8 bytes     64 bytes    256 bytes   1024 bytes   8192 bytes
md2               130.99k      367.68k      499.09k      547.04k      566.50k
md5               1924.98k     8293.50k    13464.41k    16010.39k    16820.68k
sha               1250.75k     5330.43k     8636.88k    10227.36k    10779.14k
sha1              1071.55k     4572.50k     7459.98k    8791.96k     9341.61k
rc4               10724.22k    14546.25k    15240.18k    15259.50k    15265.63k
des cbc            3309.11k     3883.01k     3968.25k     3971.86k     3979.14k
des ede3           1442.98k     1548.33k     1562.48k     1562.00k     1563.33k
idea cbc           2195.69k     2506.39k     2529.59k     2545.66k     2546.54k
rc2 cbc            806.00k      833.52k      837.58k      838.52k      836.69k
blowfish cbc       4687.34k     5949.97k     6182.43k     6248.11k     6226.09k
rsa  512 bits   0.010s
rsa 1024 bits   0.045s
rsa 2048 bits   0.260s
rsa 4096 bits   1.690s
Motorolla 68020 20mhz, NetBSD
Open Source Used in Cisco Unified Communications Manager 10.5.2 su2

SSLaeay 0.9.0t 29-May-1998
built on Fri Jun  5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags: gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN
The 'numbers' are in 1000s of bytes per second processed.

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<th>sign/s</th>
<th>verify/s</th>
</tr>
</thead>
<tbody>
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<td>0.0774s</td>
<td>1.3</td>
</tr>
<tr>
<td>rsa 1024 bits</td>
<td>4.3967s</td>
<td>0.2615s</td>
<td>0.2</td>
</tr>
<tr>
<td>rsa 2048 bits</td>
<td>29.5200s</td>
<td>0.9664s</td>
<td>0.0</td>
</tr>
<tr>
<td>sign verify</td>
<td>sign/s verify/s</td>
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</tr>
<tr>
<td>dsa 512 bits</td>
<td>0.7862s</td>
<td>0.9709s</td>
<td>1.3</td>
</tr>
<tr>
<td>dsa 1024 bits</td>
<td>2.5375s</td>
<td>3.1625s</td>
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</tr>
<tr>
<td>dsa 2048 bits</td>
<td>9.2150s</td>
<td>11.8200s</td>
<td>0.1</td>
</tr>
</tbody>
</table>

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Motorola 68020 20mhz, NetBSD

SSLay 0.9.0t 29-May-1998
built on Fri Jun 5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN
The 'numbers' are in 1000s of bytes per second processed.

<table>
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<th>256 bytes</th>
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<td>5994.67</td>
<td>8079.73</td>
<td>8845.18</td>
<td>9077.01</td>
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</tbody>
</table>
Open Source Used In Cisco Unified Communications Manager 10.5.2 su2

<table>
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<th>1024 bits</th>
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<td>4.3967s</td>
<td>29.5200s</td>
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<tr>
<td>DSA</td>
<td>0.7862s</td>
<td>2.5375s</td>
<td>9.2150s</td>
</tr>
</tbody>
</table>

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1.645 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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/* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL
* project.
* Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
* size keys (Implemented RFC5649)
*/

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

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bzip2/libbzip2 version 1.0.5 of 10 December 2007

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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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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. (Executeables containing this object code plus portions of the Library will still fall under Section 6.)

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

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

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

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

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

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(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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1.678 policycoreutils 2.0.83 :19.18.el6
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/* Skeleton implementation for Bison's Yacc-like parsers in C

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Originally written by Per Bothner. Please send patches (context diff format) to <config-patches@gnu.org> and include a ChangeLog entry.

This script attempts to guess a canonical system name similar to config.sub. If it succeeds, it prints the system name on stdout, and exits with 0. Otherwise, it exits with 1.

You can get the latest version of this script from:

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*
*
* This is an original implementation of the DES and the crypt(3) interfaces
* by David Burren <davidb@werj.com.au>.
*
* An excellent reference on the underlying algorithm (and related
* algorithms) is:
B. Schneier, Applied Cryptography: protocols, algorithms,

Note that in that book's description of DES the lookups for the initial,
pbox, and final permutations are inverted (this has been brought to the
attention of the author). A list of errata for this book has been
posted to the sci.crypt newsgroup by the author and is available for FTP.

ARCHITECTURE ASSUMPTIONS:

It is assumed that the 8-byte arrays passed by reference can be
addressed as arrays of uint32's (i.e. the CPU is not picky about
alignment).

mbuf.c
Memory buffer operations.

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contrib/pgcrypto/mbuf.c

This is an independent implementation of the encryption algorithm:
RIJNDAEL by Joan Daemen and Vincent Rijmen
which is a candidate algorithm in the Advanced Encryption Standard
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/* Dr Brian Gladman (gladman@seven77.demon.co.uk) 14th January 1999*/
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*
* src/backend/utils/adt/inet_net_ntop.c
*/
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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
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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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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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m4_if(m4_PACKAGE_VERSION, [2.61],,
[m4_fatal([this file was generated for autoconf 2.61.
You have another version of autoconf. If you want to use that,
you should regenerate the build system entirely.], [63]))

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1.691 psqlodbc 09.01.0100

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Version 2, June 1991

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

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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
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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

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# Usage: $progname [OPTION]... [MODE-ARG]...
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# Usage: $progname [OPTION]... [MODE-ARG]...
#

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

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1.694 Mygobject2 2.20.0 :5.el6

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

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

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when there is no Makefile.

This script is compatible with the BSD install script, but was written
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1.695 python 2.6.6 :52.el6
1.695.1 Available under license :

A. HISTORY OF THE SOFTWARE

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

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

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (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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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.3, July 18th, 2005

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

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

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

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

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dh_python2, pycompile, pyclean and debpython module:

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<one line to give the program's name and a brief idea of what it does.>
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1.701 python 2.7 2.7.3-6+deb7u2

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

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1.707 readline5 5.2-7
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Author: Per Bothner

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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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Mike Belshe (mbelshe@netscape.com)
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1.714 rpm 4.8.0

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This is Debian's prepackaged version of Andrew Tridgell and
Paul Mackerras' rsync utility.

This package provides the rsync program, which is a replacement
for rcp that uses the rsync algorithm to transfer only the
differences between two sets of files.

This package was put together by Philip Hands <phil@hands.com>,
from sources obtained from:
http://rsync.samba.org/ftp/rsync/rsync-2.5.4.tar.gz
The current version was downloaded from:
http://rsync.samba.org/ftp/rsync/src/rsync-3.0.7.tar.gz
on 2010-01-05 by Paul Slootman <paul@debian.org>.

The changes were very minimal - merely adding support for the Debian
package maintenance scheme by adding various debian/* files.
The only significant change is passing the -4 / -6 options through to ssh.
See the debian/patches/ directory.

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1.724 scannotation 1.0.3

1.725 screen 4.0.3 :16.el6

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**1.727 sed 4.2.1-7**

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Version 3, 29 June 2007

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1.735 setroubleshoot-plugins 3.0.40 :2.el6

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1.736 setserial 2.17 :25.el6
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# Attempt to guess a canonical system name.
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# configuration script generated by Autoconf, you may include it under
# the same distribution terms that you use for the rest of that program.

# Written by Per Bothner <bothner@cygnus.com>.
# The master version of this file is at the FSF in /home/gd-gnu/lib.
#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
#
# The plan is that this can be called by configure scripts if you
# don't specify an explicit system type (host/target name).
#
# Only a few systems have been added to this list; please add others
# (but try to keep the structure clean).
#
#!/bin/sh
#
# install - install a program, script, or datafile
# This comes from X11R5 (mit/util/scripts/install.sh).
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#
# Calling this script install-sh is preferred over install.sh, to prevent
# 'make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
# This script is compatible with the BSD install script, but was written
# from scratch.
#
/*
 * include/linux/serial.h
 *
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1.737 sezpoz 1.7

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Doug Gilbert
4th January 2009
This package was debianized by Eric Schwartz <emschwar@debian.org> on Wed, 14 Nov 2001 17:05:56 -0700.

It was downloaded from <URL:http://sg.danny.cz/sg/>

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Andries Brouwer <aebr at win dot tue dot nl> rewrite of isosize (original written by Joerg Schilling). isosize is now found in the util-linux package and in the archive directory of this package.

Brian Bunker <Brian dot Bunker at netapp dot com> contributed
sg_read_block_limits and the target reset addition to sg_reset [20090615]

Christophe Varoqui <christophe dot varoqui at free dot fr> original sg_rtpg [20041229]

Clayton Weaver <cgweav at email dot com> contributed safe_strerror().

Dave Johnson <ddj at ccv dot brown dot edu> improved disk defect list handling [20051218]

Dave Williams <dave at opensourcesolutions dot co dot uk> help with
sgp_dd especially and "> 0x7fffffff" with sg*_dd [20060303]

Eric Schwartz <emschwar at debian dot org> who wrote these man pages:
sg_readcap, sg_reset, sg_scan, sg_start, sg_test_rwbuf,
sg_turs and sginfo

Eric Youngdale <eric at andante dot org> author of scsi_info on which sginfo is based.

Frank Jansen <fjansen at egenera dot com>: additions to sg_scan; contributed
code for '--alloc-length=' option in sg_persist [20090402]

Grant Grundler <grundler at parisc-linux dot org> co-author of blk512-linux
that has become sg_format [20050201]

Hannes Reinecke <hare at suse dot de>
contributed sg_rdac, (and some corresponding VPD entries to
sg_vpd_vendor), sg_stpg and sg_safte [20071013]

Hayashi Naoyuki <titan at culzean dot org>
Heiko Eissfeldt <heiko at colossus dot escape dot de> sg based example programs for the original sg driver

Ingo van Lil <inguin at gmx dot de> contributed sg_raw [20070331]

James Bottomley <jejb at parisc-linux dot org> co-author of blk512-linux that has become sg_format [20050201]

Joe Krahn <krahn at niehs dot nih dot gov> help with int64_t cleanup [20071219]

Kai Makisara <Kai dot Makisara at kolumbus dot fi> help with tape minor numbers in lk 2.6 plus earlier advice [20081008]

Kurt Garloff <garloff at suse dot de> original sg_start and sg_test_rwbuf. Additions to sginfo and sg_map.

Lars Marowsky-Brée <lmb at suse dot de> contributed Unit Path Report VPD page decoding in sg_inq (vendor specific: EMC) and sg_emc_trespass utility

Luben Tuikov <ltuikov at yahoo dot com> help with documentation and other suggestions [20061014] contribution sg_read_buffer and sg_write_buffer [20061103]

Mark Knibbs <markk at clara dot co dot uk> suggested and tested oflag=sparse for sg_dd

Martin Schwenke <martin at meltin dot net> added the raw switch ":-r" to sg_inq

Nate Dailey <Nate dot Dailey at stratus dot com> extended sg_map for sparse disk node names (e.g. /dev/sdaaa) [20050511]

Pat LaVarre <p.lavarre at ieee dot org> pointed out danger of negative bpt values in sg_dd (and friends); also problems when reading /dev/null

Peter Allworth <linsol at zeta dot org dot au> original dd clone design used by sg3_utils's dd variants (e.g. sg_dd).

Saeed Bishara contributed sg_write_long

Thomas Kolbe <tkolbe at partnersdata dot com> Solaris port help and testing [20070503]

Tim Hunt <tim at timhunt dot net> increased number of (sd and sg) devices
that sginfo could detect.

Tom Steudten <steudten at gmx dot ch> sginfo addition: add `-Fhead' option
to sort defect list by head.

Trent Piepho <xyzzy at speakeasy dot org> print out some "sense key specific"
data and `-6' switch for sg_modes

Doug Gilbert
15th June 2009

1.740 sgpio 1.2.0.10 :5.el6
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package org.snmp4j.util;

import java.text.*;
import org.snmp4j.smi.OctetString;
import org.snmp4j.smi.OID;
import java.util.StringTokenizer;

/**
 * The <code>SimpleOIDTextFormat</code> implements a simple textual
 * representation for object IDs as dotted string.
 * @author Frank Fock
 * @version 1.10
 * @since 1.10
 */
public class SimpleOIDTextFormat implements OIDTextFormat {

/**
 * Creates a simple OID text format.
 */
public SimpleOIDTextFormat() {
}
/**
* Returns a textual representation of a raw object ID as dotted
* string ("1.3.6.1.4").
*
* @param value
* the OID value to format.
* @return
* the textual representation.
*/
public String format(int[] value) {
StringBuffer buf = new StringBuffer(10*value.length);
for (int i=0; i<value.length; i++) {
if (i != 0) {
buf.append('.');
}
buf.append((value[i] & 0xFFFFFFFFL));
}
return buf.toString();
}
/**
* Parses a textual representation of an object ID as dotted string
* (e.g. "1.3.6.1.2.1.1") and returns its raw value.
*
* @param text
* a textual representation of an OID.
* @return
* the raw OID value.
* @throws ParseException
* if the OID cannot be parsed successfully.
*/
public int[] parse(String text) throws ParseException {
StringTokenizer st = new StringTokenizer(text, ".", true);
int size = st.countTokens();
int[] value = new int[size];
size = 0;
StringBuffer buf = null;
while (st.hasMoreTokens()) {
String t = st.nextToken();
if ((buf == null) && t.startsWith("'")) {
buf = new StringBuffer();
t = t.substring(1);
}
if ((buf != null) && (t.endsWith("'"))) {
buf.append(t.substring(0, t.length()-1));
OID o = new OctetString(buf.toString()).toSubIndex(true);
int[] h = value;
value = new int[st.countTokens()+h.length+o.size()];

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System.arraycopy(h, 0, value, 0, size);
System.arraycopy(o.getValue(), 0, value, size, o.size());
size += o.size();
buf = null;
} else if (buf != null) {
    buf.append(t);
} else if (!".".equals(t)) {
    value[size++] = (int) Long.parseLong(t.trim());
} }
if (size < value.length) {
    int[] h = value;
    value = new int[size];
    System.arraycopy(h, 0, value, 0, size);
}
return value;
}

package org.snmp4j.util;
import java.text.*;
import org.snmp4j.smi.*;
import org.snmp4j.SNMP4JSettings;

import org.snmp4j.smi.*;
import org.snmp4j.SNMP4JSettings;
* The `<code>SimpleVariableTextFormat</code>` implements a simple textual
* representation for SNMP variables based on their type only.
* No MIB information is used (can be used).
*
* @author Frank Fock
* @version 1.10
* @since 1.10
*/

public class SimpleVariableTextFormat implements VariableTextFormat {

    /**
     * Creates a simple variable text format.
     */
    public SimpleVariableTextFormat() {
    }

    /**
     * Returns a textual representation of the supplied variable against the
     * optionally supplied instance OID.
     *
     * @param instanceOID the instance OID <code>variable</code> is associated
     * with. If <code>null</code> the formatting cannot take any MIB
     * specification of the variable into account and has to format it based
     * on its type only.
     * @param variable
     * the variable to format.
     * @param withOID
     * if <code>true</code> the <code>instanceOID</code> should be included
     * in the textual representation to form a [ @link VariableBinding]
     * representation.
     * @return the textual representation.
     */
    public String format(OID instanceOID, Variable variable, boolean withOID) {
        return (withOID) ?
            SNMP4JSettings.getOIDTextFormat().format(instanceOID.getValue())+
                " = "+variable
            :
                variable.toString();
    }

    /**
     * This operation is not supported by [ @link SimpleVariableTextFormat].
     *
     * @param smiSyntax the SMI syntax identifier identifying the target
     * <code>Variable</code>.
     * @param text a textual representation of the variable.
     * @return the new <code>Variable</code> instance.
     * @throws ParseException if the variable cannot be parsed successfully.
     */
public Variable parse(int smiSyntax, String text) throws ParseException {
    Variable v = AbstractVariable.createFromSyntax(smiSyntax);
    if (v instanceof AssignableFromString) {
        ((AssignableFromString)v).setValue(text);
    }
    return v;
}

/**
 * This operation is not supported by SimpleVariableTextFormat.
 * @param classOrInstanceOID the instance OID <code>variable</code> is associated with. Must not
 * be <code>null</code>.
 * @param text a textual representation of the variable.
 * @return the new <code>Variable</code> instance.
 * @throws ParseException if the variable cannot be parsed successfully.
 */
public Variable parse(OID classOrInstanceOID, String text) throws ParseException {
    throw new UnsupportedOperationException();
}

public VariableBinding parseVariableBinding(String text) throws ParseException {
    int assignmentPos = text.indexOf(" = ");
    if (assignmentPos <= 0) {
        throw new ParseException("Could not locate assignment ' = ' string in " +
                                text, 0);
    }
    OID oid = new OID(SNMP4JSettings.getOIDTextFormat().
                        parse(text.substring(0, assignmentPos)));
    Variable var = parse(oid, text.substring(assignmentPos+3));
    return new VariableBinding(oid, var);
}

/*_############################################################################
_##  SNMP4J - MessageDispatcherImpl.java
_##  Copyright (C) 2003-2009  Frank Fock and Jochen Katz (SNMP4J.org)
_##  Licensed under the Apache License, Version 2.0 (the "License);
_##  you may not use this file except in compliance with the License.
_##  You may obtain a copy of the License at
_##*/
package org-snmp4j;

import java.io.IOException;
import java.util.*;
import org-snmp4j.asn1.*;
import org-snmp4j.event.*;
import org-snmp4j.log.*;
import org-snmp4j.mp.*;
import org-snmp4j.smi.*;
import java.nio.ByteBuffer;
import org-snmp4j.transport.UnsupportedAddressClassException;

/**
 * The <code>MessageDispatcherImpl</code> decodes and dispatches incoming
 * messages using {@link MessageProcessingModel} instances and encodes
 * and sends outgoing messages using an appropriate {@link TransportMapping}
 * instances.
 * <p>
 * The method {@link #processMessage} will be called from a
 * <code>TransportMapping</code> whereas the method {@link #sendPdu} will be
 * called by the application.
 * <p>
 * @see Snmp
 * @see TransportMapping
 * @see MessageProcessingModel
 * @see MPv1
 * @see MPv2c
 * @see MPv3
 * @see Frank Fock
 * @version 1.8
 */

public class MessageDispatcherImpl implements MessageDispatcher {
    private static final LogAdapter logger = LogFactory.getLogger(MessageDispatcherImpl.class);

    // Class implementation
private Vector mpm = new Vector(3);
private Map transportMappings = new Hashtable(5);

private int nextTransactionID = new Random().nextInt(Integer.MAX_VALUE-2)+1;
transient private Vector commandResponderListeners;
private transient Vector counterListeners;
private transient Vector authenticationFailureListeners;

private boolean checkOutgoingMsg = true;

/**
 * Default constructor creates a message dispatcher without any associated
 * message processing models.
 */
public MessageDispatcherImpl() {
}

/**
 * Adds a message processing model to this message dispatcher. If a message
 * processing model with the same ID as the supplied one already exists it
 * will not be changed. Please call {@link #removeMessageProcessingModel}
 * before to replace a message processing model.
 * @param model
 *    a MessageProcessingModel instance.
 */
public synchronized void addMessageProcessingModel(MessageProcessingModel model) {
    while (mpm.size() <= model.getID()) {
        mpm.add(null);
    }
    if (mpm.get(model.getID()) == null) {
        mpm.set(model.getID(), model);
    }
}

/**
 * Removes a message processing model from this message dispatcher.
 * @param model
 *    a previously added MessageProcessingModel instance.
 */
public synchronized void removeMessageProcessingModel(MessageProcessingModel model) {
    mpm.set(model.getID(), null);
}

/**
 * Adds a transport mapping. When an outgoing message is processed where
 * no specific transport mapping has been specified, then the
 * message dispatcher will use the transport mapping
 * that supports the supplied address class of the target.
 */
public synchronized void addTransportMapping(TransportMapping transport) {
    List transports =
        (List) transportMappings.get(transport.getSupportedAddressClass());
    if (transports == null) {
        transports = new LinkedList();
        transportMappings.put(transport.getSupportedAddressClass(), transports);
    }
    transports.add(transport);
}

/**
 * Removes a transport mapping.
 * @param transport
 *    a previously added TransportMapping instance.
 * @return
 *    the supplied TransportMapping if it has been successfully removed,
 *    <code>null</code>otherwise.
 */
public TransportMapping removeTransportMapping(TransportMapping transport) {
    List tm =
        (List) transportMappings.remove(transport.getSupportedAddressClass());
    if (tm != null) {
        if (tm.remove(transport)) {
            return transport;
        } else {
            return null;
        }
    }
}

/**
 * Gets a collection of all registered transport mappings.
 * @return
 *    a Collection instance.
 */
public Collection getTransportMappings() {
    ArrayList l = new ArrayList(transportMappings.size());
    synchronized (transportMappings) {
        for (Iterator it = transportMappings.values().iterator(); it.hasNext();) {
            List tm = (List) it.next();
            l.addAll(tm);
        }
    }
    return l;
}
public synchronized int getNextRequestID() {
    int nextID = nextTransactionID++;
    if (nextID <= 0) {
        nextID = 1;
        nextTransactionID = 2;
    }
    return nextID;
}

protected PduHandle createPduHandle() {
    return new PduHandle(getNextRequestID());
}

/**
 * Sends a message using the <code>TransportMapping</code> that has been
 * assigned for the supplied address type.
 *
 * @param transport
 *    the transport mapping to be used to send the message.
 * @param destAddress
 *    the transport address where to send the message. The
 *    <code>destAddress</code> must be compatible with the supplied
 *    <code>transport</code>.
 * @param message
 *    the SNMP message to send.
 * @throws IOException
 *    if an I/O error occured while sending the message or if there is
 *    no transport mapping defined for the supplied address type.
 */
protected void sendMessage(TransportMapping transport,
    Address destAddress, byte[] message)
    throws IOException {
    if (destAddress instanceof GenericAddress) {
        destAddress = ((GenericAddress)destAddress).getAddress();
    }
    if (transport != null) {
        transport.sendMessage(destAddress, message);
    }
    else {
        String txt = "No transport mapping for address class: " +
            destAddress.getClass().getName()+"="+destAddress;
        logger.error(txt);
        throw new IOException(txt);
    }
}
/**
 * Returns a transport mapping that can handle the supplied address.
 * @param destAddress
 *    an Address instance.
 * @return
 *    a <code>TransportMapping</code> instance that can be used to sent
 *    a SNMP message to <code>destAddress</code> or <code>null</code> if
 *    such a transport mapping does not exists.
 * @since 1.6
 */
public TransportMapping getTransport(Address destAddress) {
    Class addressClass = destAddress.getClass();
    List l = (List) transportMappings.get(addressClass);
    if ((l != null) && (l.size() > 0)) {
        TransportMapping transport = (TransportMapping)l.get(0);
        return transport;
    }
    return null;
}

/**
 * Actually decodes and dispatches an incoming SNMP message using the supplied
 * message processing model.
 * @param sourceTransport
 *    a <code>TransportMapping</code> that matches the incomingAddress type.
 * @param mp
 *    a <code>MessageProcessingModel</code> to process the message.
 * @param incomingAddress
 *    the <code>Address</code> from the entity that sent this message.
 * @param wholeMessage
 *    the <code>BERInputStream</code> containing the SNMP message.
 * @throws IOException
 *    if the message cannot be decoded.
 */
protected void dispatchMessage(TransportMapping sourceTransport, 
        MessageProcessingModel mp,
        Address incomingAddress,
        BERInputStream wholeMessage) throws IOException {
    MutablePDU pdu = new MutablePDU();
    Integer32 messageProcessingModel = new Integer32();
    Integer32 securityModel = new Integer32();
    OctetString securityName = new OctetString();
    Integer32 securityLevel = new Integer32();

    PduHandle handle = createPduHandle();
Integer32 maxSizeRespPDU =
    new Integer32(sourceTransport.getMaxInboundMessageSize());
StatusInformation statusInfo = new StatusInformation();
MutableStateReference mutableStateReference = new MutableStateReference();
// add the transport mapping to the state reference to allow the MP to
// return REPORTs on the same interface/port the message had been received.
StateReference stateReference = new StateReference();
stateReference.setTransportMapping(sourceTransport);
stateReference.setAddress(incomingAddress);
mutableStateReference.setStateReference(stateReference);

int status = mp.prepareDataElements(this, incomingAddress, wholeMessage,
    messageProcessingModel, securityModel,
    securityName, securityLevel, pdu,
    handle, maxSizeRespPDU, statusInfo,
    mutableStateReference);
if (mutableStateReference.getStateReference() != null) {
    // make sure transport mapping is set
    mutableStateReference.
        getStateReference().setTransportMapping(sourceTransport);
}
if (status == SnmpConstants.SNMP_ERROR_SUCCESS) {
    // dispatch it
    CommandResponderEvent e =
        new CommandResponderEvent(this,
            sourceTransport, incomingAddress,
            messageProcessingModel.getValue(),
            securityModel.getValue(),
            securityName.getValue(),
            securityLevel.getValue(),
            handle, pdu.getPdu(),
            maxSizeRespPDU.getValue(),
            mutableStateReference.getStateReference());
    fireProcessPdu(e);
} else {
    switch (status) {
      case SnmpConstants.SNMP_MP_UNSUPPORTED_SECURITY_MODEL:
      case SnmpConstants.SNMP_MP_WRONG_USER_NAME:
      case SnmpConstants.SNMP_MP_USM_ERROR: {
        AuthenticationFailureEvent event =
            new AuthenticationFailureEvent(this, incomingAddress,
                sourceTransport, status,
                wholeMessage);
        fireAuthenticationFailure(event);
break;
}
}
logger.warn(statusInfo.toString());
}
}

public void processMessage(TransportMapping sourceTransport,
    Address incomingAddress,
    ByteBuffer wholeMessage) {
    processMessage(sourceTransport, incomingAddress,
        new BERInputStream(wholeMessage));
}

public void processMessage(TransportMapping sourceTransport,
    Address incomingAddress,
    BERInputStream wholeMessage) {
    fireIncrementCounter(new CounterEvent(this, SnmpConstants.snmpInPkts));
    if (!wholeMessage.markSupported()) {
        String txt = "Message stream must support marks";
        logger.error(txt);
        throw new IllegalArgumentException(txt);
    }
    try {
        wholeMessage.mark(16);
        BER.MutableByte type = new BER.MutableByte();
        // decode header but do not check length here, because we do only decode
        // the first 16 bytes.
        BER.decodeHeader(wholeMessage, type, false);
        if (type.getValue() != BER.SEQUENCE) {
            logger.error("ASN.1 parse error (message is not a sequence)");
            CounterEvent event = new CounterEvent(this,
                SnmpConstants.snmpInASNParseErrs);
            fireIncrementCounter(event);
        }
        Integer32 version = new Integer32();
        version.decodeBER(wholeMessage);
        MessageProcessingModel mp = getMessageProcessingModel(version.getValue());
        if (mp == null) {
            logger.warn("SNMP version "+version+" is not supported");
            CounterEvent event = new CounterEvent(this,
                SnmpConstants.snmpInBadVersions);
            fireIncrementCounter(event);
        }
    else {
        // reset it
        wholeMessage.reset();
        // dispatch it
dispatchMessage(sourceTransport, mp, incomingAddress, wholeMessage);
}
}
catch (IOException iox) {
    logger.warn(iox);
    CounterEvent event =
        new CounterEvent(this, SnmpConstants.snmpInvalidMsgs);
    fireIncrementCounter(event);
}
}
catch (Exception ex) {
    logger.error(ex);
    if (logger.isDebugEnabled()) {
        ex.printStackTrace();
    }
    if (SNMP4JSettings.isForwardRuntimeExceptions()) {
        throw new RuntimeException(ex);
    }
}
}
catch (OutOfMemoryError oex) {
    logger.error(oex);
    if (SNMP4JSettings.isForwardRuntimeExceptions()) {
        throw oex;
    }
}
}

public PduHandle sendPdu(Address transportAddress,
    int messageProcessingModel,
    int securityModel,
    byte[] securityName,
    int securityLevel,
    PDU pdu,
    boolean expectResponse) throws MessageException {
    return sendPdu(null, transportAddress, messageProcessingModel,
        securityModel, securityName, securityLevel,
        pdu, expectResponse);
}

public PduHandle sendPdu(TransportMapping transport,
    Address transportAddress,
    int messageProcessingModel,
    int securityModel,
    byte[] securityName,
    int securityLevel,
    PDU pdu,
    boolean expectResponse,
    PduHandleCallback pduHandleCallback)
    throws MessageException
try {
    MessageProcessingModel mp =
        getMessageProcessingModel(messageProcessingModel);
    if (mp == null) {
        throw new MessageException("Unsupported message processing model: "+
            messageProcessingModel);
    }
    if (!mp.isProtocolVersionSupported(messageProcessingModel)) {
        throw new MessageException("SNMP version "+messageProcessingModel+
            " is not supported "+
            "by message processing model "+
            messageProcessingModel);
    }
    if (transport == null) {
        transport = getTransport(transportAddress);
    }
    if (transport == null) {
        throw new UnsupportedAddressClassException(
            "Unsupported address class (transport mapping): "+
            transportAddress.getClass().getName(),
            transportAddress.getClass());
    }
    else if (pdu.isConfirmedPdu()) {
        checkListening4ConfirmedPDU(pdu, transportAddress, transport);
    }
    // check PDU type
    checkOutgoingMsg(transportAddress, messageProcessingModel, pdu);

    // if request ID is == 0 then create one here, otherwise use the request
    // ID because it may be a resent request.
    PduHandle pduHandle;
    Integer32 reqID = pdu.getRequestID();
    if ((reqID == null) || (reqID.getValue() == 0) &&
        (pdu.getType() != PDU.RESPONSE)) {
        pduHandle = createPduHandle();
    }
    else {
        pduHandle = new PduHandle(pdu.getRequestID().getValue());
    }

    // assing request ID
    pdu.setRequestID(new Integer32(pduHandle.getTransactionID()));

    // parameters to receive
    GenericAddress destAddress = new GenericAddress();
BEROutputStream outgoingMessage = new BEROutputStream();
int status = mp.prepareOutgoingMessage(transportAddress,
transport.getMaxInboundMessageSize(),
messageProcessingModel,
securityModel,
securityName,
securityLevel,
pdu,
expectResponse,
pduHandle,
destAddress,
outgoingMessage);
if (status == SnmpConstants.SNMP_ERROR_SUCCESS) {
  // inform callback about PDU new handle
  if (pduHandleCallback != null) {
    pduHandleCallback.pduHandleAssigned(pduHandle, pdu);
  }
  byte[] messageBytes = outgoingMessage.getBuffer().array();
sendMessage(transport, transportAddress, messageBytes);
} else {
  throw new MessageException("Message processing model "+
    mp.getID()+" returned error: "+
    SnmpConstants.mpErrorMessage(status));
}
return pduHandle;
}
catch (IndexOutOfBoundsException iobex) {
  throw new MessageException("Unsupported message processing model: "+
    messageProcessingModel);
}
catch (MessageException mex) {
  if (logger.isDebugEnabled()) {
    mex.printStackTrace();
  }
  throw mex;
}
catch (IOException iox) {
  if (logger.isDebugEnabled()) {
    iox.printStackTrace();
  }
  throw new MessageException(iox.getMessage());
}
}

private static void checkListening4ConfirmedPDU(PDU pdu, Address target,
TransportMapping transport) {
if ((transport != null) && (!transport.isListening())) {
    logger.warn("Sending confirmed PDU "+pdu+" to target "+target+
            " although transport mapping "+transport+
            " is not listening for a response");
}
}

/**
 * Checks outgoing messages for consistency between PDU and target used.
 * @param transportAddress
 *    the target address.
 * @param messageProcessingModel
 *    the message processing model to be used.
 * @param pdu
 *    the PDU to be sent.
 * @throws MessageException
 *    if unrecoverable inconsistencies have been detected.
 */
protected void checkOutgoingMsg(Address transportAddress,
        int messageProcessingModel, PDU pdu)
        throws MessageException
{
    if (checkOutgoingMsg) {
        if (messageProcessingModel == MessageProcessingModel.MPv1) {
            if (pdu.getType() == PDU.GETBULK) {
                logger.warn("Converting GETBULK PDU to GETNEXT for SNMPv1 target: "+
                        transportAddress);
                pdu.setType(PDU.GETNEXT);
                if (!(pdu instanceof PDUv1)) {
                    pdu.setMaxRepetitions(0);
                }
            }
        }
    }
}

public int returnResponsePdu(int messageProcessingModel,
        int securityModel,
        byte[] securityName,
        int securityLevel,
        PDU pdu,
        int maxSizeResponseScopedPDU,
        StateReference stateReference,
        StatusInformation statusInformation)
        throws MessageException
{
    try {
        MessageProcessingModel mp =
getMessageProcessingModel(messageProcessingModel);
if (mp == null) {
    throw new MessageException("Unsupported message processing model: 
        + messageProcessingModel);
}
TransportMapping transport = stateReference.getTransportMapping();
if (transport == null) {
    transport = getTransport(stateReference.getAddress());
}
if (transport == null) {
    throw new MessageException("Unsupported address class (transport mapping): "+
        stateReference.getAddress().getClass().getName());
}
BEROutputStream outgoingMessage = new BEROutputStream();
int status = mp.prepareResponseMessage(messageProcessingModel,
    transport.getMaxInboundMessageSize(),
    securityModel,
    securityName, securityLevel, pdu,
    maxSizeResponseScopedPDU,
    stateReference,
    statusInformation,
    outgoingMessage);
if (status == SnmpConstants.SNMP_MP_OK) {
    sendMessage(transport,
        stateReference.getAddress(),
        outgoingMessage.getBuffer().array());
}
return status;
}
catch (ArrayIndexOutOfBoundsException aex) {
    throw new MessageException("Unsupported message processing model: 
        + messageProcessingModel);
}
catch (IOException iox) {
    throw new MessageException(iox.getMessage());
}
}

public void releaseStateReference(int messageProcessingModel,
    PduHandle pduHandle) {
    MessageProcessingModel mp = getMessageProcessingModel(messageProcessingModel);
    if (mp == null) {
        throw new IllegalArgumentException("Unsupported message processing model: "+
            messageProcessingModel);
    }
    mp.releaseStateReference(pduHandle);
}
public synchronized void removeCommandResponder(CommandResponder l) {
    if (commandResponderListeners != null && commandResponderListeners.contains(l)) {
        Vector v = (Vector) commandResponderListeners.clone();
        v.removeElement(l);
        commandResponderListeners = v;
    }
}

public synchronized void addCommandResponder(CommandResponder l) {
    Vector v = (commandResponderListeners == null) ? new Vector(2) : (Vector) commandResponderListeners.clone();
    if (!v.contains(l)) {
        v.addElement(l);
        commandResponderListeners = v;
    }
}

/**
 * Fires a <code>CommandResponderEvent</code>. Listeners are called
 * in order of their registration until a listener has processed the
 * PDU successfully.
 * @param e
 *   a <code>CommandResponderEvent</code> event.
 */
protected void fireProcessPdu(CommandResponderEvent e) {
    if (commandResponderListeners != null) {
        Vector listeners = commandResponderListeners;
        int count = listeners.size();
        for (int i = 0; i < count; i++) {
            ((CommandResponder) listeners.elementAt(i)).processPdu(e);
            // if event is marked as processed the event is not forwarded to
            // remaining listeners
            if (e.isProcessed()) {
                return;
            }
        }
    }
}

/**
 * Gets the <code>MessageProcessingModel</code> for the supplied message
 * processing model ID.
 *
 * @param messageProcessingModel
 *   a message processing model ID
 * (see { @link MessageProcessingModel#getId()}).
 * @return
 *   a MessageProcessingModel instance if the ID is known, otherwise
public MessageProcessingModel getMessageProcessingModel(int messageProcessingModel) {
    try {
        return (MessageProcessingModel) mpm.get(messageProcessingModel);
    }
    catch (IndexOutOfBoundsException iobex) {
        return null;
    }
}

/**
 * Removes a <code>CounterListener</code>.
 * @param counterListener
 *    a previously added <code>CounterListener</code>.
 */
public synchronized void removeCounterListener(CounterListener counterListener) {
    if (counterListeners != null && counterListeners.contains(counterListener)) {
        Vector v = (Vector) counterListeners.clone();
        v.removeElement(counterListener);
        counterListeners = v;
    }
}

/**
 * Adds a <code>CounterListener</code>.
 * @param counterListener
 *    a <code>CounterListener</code> that will be informed when a counter
 *    needs to incremented.
 */
public synchronized void addCounterListener(CounterListener counterListener) {
    Vector v = (counterListeners == null) ?
    new Vector(2) : (Vector) counterListeners.clone();
    if (!v.contains(counterListener)) {
        v.addElement(counterListener);
        counterListeners = v;
    }
}

/**
 * Fires a counter incrementation event.
 * @param event
 *    the <code>CounterEvent</code> containing the OID of the counter
 *    that needs to be incremented.
 */
protected void fireIncrementCounter(CounterEvent event) {
    if (counterListeners != null) {
        Vector listeners = counterListeners;
        ...
int count = listeners.size();
for (int i = 0; i < count; i++) {
    ((CounterListener) listeners.elementAt(i)).incrementCounter(event);
}

/**
 * Enables or disables the consistency checks for outgoing messages.
 * If the checks are enabled, then GETBULK messages sent to SNMPv1
 * targets will be converted to GETNEXT messages.
 * <p>
 * In general, if an automatically conversion is not possible, an
 * error is thrown when such a message is to be sent.
 * <p>
 * The default is consistency checks enabled.
 * 
 * @param checkOutgoingMsg
 *    if <code>true</code> outgoing messages are checked for consistency.
 *    Currently, only the PDU type will be checked against the used SNMP
 *    version. If <code>false</code>, no checks will be performed.
 * */
public void setCheckOutgoingMsg(boolean checkOutgoingMsg) {
    this.checkOutgoingMsg = checkOutgoingMsg;
}

/**
 * Returns whether consistency checks for outgoing messages are activated.
 * @return
 *    if <code>true</code> outgoing messages are checked for consistency.
 *    If <code>false</code>, no checks are performed.
 * */
public boolean isCheckOutgoingMsg() {
    return checkOutgoingMsg;
}

/**
 * Adds a listener for authentication failure events caused by unauthenticated
 * incoming messages.
 * @param l
 *    the <code>AuthenticationFailureListener</code> to add.
 * @since 1.5
 * */
public synchronized void addAuthenticationFailureListener(
    AuthenticationFailureListener l) {
    Vector v = (authenticationFailureListeners == null) ?
        new Vector(2) : (Vector) authenticationFailureListeners.clone();
    if (!v.contains(l)) {

v.addElement(l);
authenticationFailureListeners = v;
}
}

/**
 * Removes an <code>AuthenticationFailureListener</code>
 * @param l
 *   the <code>AuthenticationFailureListener</code> to remove.
 */
public synchronized void removeAuthenticationFailureListener(
    AuthenticationFailureListener l) {
if (authenticationFailureListeners != null &&
    authenticationFailureListeners.contains(l)) {
    Vector v = (Vector) authenticationFailureListeners.clone();
    v.removeElement(l);
    authenticationFailureListeners = v;
}
}

/**
 * Fires an <code>AuthenticationFailureEvent</code> to all registered
 * listeners.
 * @param event
 *   the event to fire.
 */
protected void fireAuthenticationFailure(AuthenticationFailureEvent event) {
if (authenticationFailureListeners != null) {
    Vector listeners = authenticationFailureListeners;
    int count = listeners.size();
    for (int i = 0; i < count; i++) {
        ((AuthenticationFailureListener) listeners.elementAt(i)).
        authenticationFailure(event);
    }
}
}

public PduHandle sendPdu(TransportMapping transportMapping,
    Address transportAddress,
    int messageProcessingModel,
    int securityModel, byte[] securityName,
    int securityLevel, PDU pdu,
    boolean expectResponse) throws MessageException {
    return sendPdu(transportMapping, transportAddress, messageProcessingModel,
        securityModel,
        securityName, securityLevel, pdu, expectResponse, null);
}
1.751 snmp4j-agent 1.4.2
1.751.1 Available under license:

/*_############################################################################
_## SNMP4J-Agent - SampleAgent.java
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_##
_########################################################################*/

package org.snmp4j.agent.example;

import java.io.*;
import java.text.*;
import java.util.*;
import org.snmp4j.*;
import org.snmp4j.agent.*;
import org.snmp4j.agent.cfg.*;
import org.snmp4j.agent.io.*;
import org.snmp4j.agent.io.prop.*;
import org.snmp4j.mp.*;
import org.snmp4j.smi.*;
import org.snmp4j.transport.*;
import org.snmp4j.util.*;
import org.snmp4j.security.SecurityProtocols;
import org.snmp4j.log.LogFactory;
import org.snmp4j.log.LogAdapter;
import org.snmp4j.log.JavaLogFactory;
import org.snmp4j.agent.mo.util.VariableProvider;
import org.snmp4j.agent.request.SubRequest;
import org.snmp4j.agent.request.RequestStatus;
import org.snmp4j.agent.request.Request;
import org.snmp4j.agent.request.SubRequestIterator;
import org.snmp4j.agent.mo.DefaultMOFactory;
import org.snmp4j.agent.mo.MOTableRowListener;
import org.snmp4j.agent.mo.MOTableRowEvent;
import org.snmp4j.agent.mo.snmp.TimeStamp;
import org.snmp4j.agent.mo.MOMutableTableRow;
import org.snmp4j.agent.mo.MOFactory;
import org.snmp4j.agent.mo.snmp.NotificationLogMib;

/**
 * The SampleAgent uses an {@link AgentConfigManager} instance to create a
 * minimal SNMP agent using the configuration defined by
 * <code>SampleAgentConfig.properties</code> in this package. That properties
 * file defines the initial content of the registered MIB objects of this agent
 * which may differ from the hard coded defaults.
 * <p>
 * In order to add a new MIB object, call <code>server.register(..)</code> or
 * replace the <code>Modules.java</code> file in this package by the
 * <code>Modules.java</code> generated by AgenPro for your MIB module(s).
 * <p>
 * The agent uses the Java logging framework to log messages.
 * <p>
 * @author Frank Fock
 * @version 1.3.2
 */

public class SampleAgent implements VariableProvider {

    static {
        LogFactory.setLogFactory(new JavaLogFactory());
    }

    private LogAdapter logger = LogFactory.getLogger(SampleAgent.class);

    protected AgentConfigManager agent;
    protected MOServer server;
    private String configFile;
    private File bootCounterFile;

    // supported MIBs
    protected Modules modules;

    protected Properties tableSizeLimits;

    public SampleAgent(Map args) {
        configFile = (String)((List)args.get("c")).get(0);
        bootCounterFile = new File(String)((List)args.get("bc")).get(0);
    }
server = new DefaultMOServer();
MOServer[] moServers = new MOServer[] { server };
InputStream configInputStream = SampleAgent.class.getResourceAsStream("SampleAgentConfig.properties");
if (args.containsKey("cfg")) {
    try {
        configInputStream = new FileInputStream((String) ArgumentParser.getValue(args, "cfg", 0));
    } catch (FileNotFoundException ex1) {
        ex1.printStackTrace();
    }
}
final Properties props = new Properties();
try {
    props.load(configInputStream);
} catch (IOException ex) {
    ex.printStackTrace();
}
MOInputFactory configurationFactory = new MOInputFactory() {
    public MOInput createMOInput() {
        return new PropertyMOInput(props, SampleAgent.this);
    }
};
InputStream tableSizeLimitsInputStream = SampleAgent.class.getResourceAsStream("SampleAgentTableSizeLimits.properties");
if (args.containsKey("ts")) {
    try {
        tableSizeLimitsInputStream = new FileInputStream((String) ArgumentParser.getValue(args, "ts", 0));
    } catch (FileNotFoundException ex1) {
        ex1.printStackTrace();
    }
}
tableSizeLimits = new Properties();
try {
    tableSizeLimits.load(tableSizeLimitsInputStream);
} catch (IOException ex) {
    ex.printStackTrace();
}
MessageDispatcher messageDispatcher = new MessageDispatcherImpl();
addListenAddresses(messageDispatcher, (List)args.get("address");
agent = new AgentConfigManager(new OctetString(MPv3.createLocalEngineID()),
    messageDispatcher,
null,
moServers,
ThreadPool.create("SampleAgent", 3),
configurationFactory,
new DefaultMOPersistenceProvider(moServers,
    configFile),
new EngineBootsCounterFile(bootCounterFile));
}

protected void addListenAddresses(MessageDispatcher md, List addresses) {
    for (Iterator it = addresses.iterator(); it.hasNext();)
        try {
            Address address = GenericAddress.parse((String)it.next());
            TransportMapping tm = TransportMappings.getInstance().createTransportMapping(address);
            if (tm != null) {
                md.addTransportMapping(tm);
            } else {
                logger.warn("No transport mapping available for address ", address + ".");
            }
        }
    catch (Exception iox) {
        logger.warn("Failed to create transport mapping for address ", address + ": ", iox.getCause());
    }
}

public void run() {
    // initialize agent before registering our own modules
    agent.initialize();
    // switch logging of notifications to log sent notifications instead
    // of logging the original internal notification event:
    //agent.getNotificationLogMIB().setLoggerMode(
    // NotificationLogMib.Snmp4jNotificationLogModeEnum.sent);
    // this requires sysUpTime to be available.
    registerMIBs();
    // add proxy forwarder
    agent.setupProxyForwarder();
    // apply table size limits
    agent.setTableSizeLimits(tableSizeLimits);
    // now continue agent setup and launch it.
    agent.run();
}
protected MOFactory getFactory() {
    return DefaultMOFactory.getInstance();
}

protected void registerMIBs() {
    if (modules == null) {
        modules = new Modules(getFactory());
        modules.getSnmp4jDemoMib().getSnmp4jDemoEntry().addMOTableRowListener(
            new DemoTableRowListener());
        ((TimeStamp)modules.getSnmp4jDemoMib().getSnmp4jDemoEntry().
            getColumn(Snmp4jDemoMib.idxSnmp4jDemoEntryCol4)).
            setSysUpTime(agent.getSysUpTime());
    }
    try {
        modules.registerMOs(server, null);
    /* Some alternatives */
    // Register a scalar with your OID in your enterprise subtree:
    MOScalar myScalar = new MOScalar(new OID("<scalarOID.0>"),
        MOAccessImpl.ACCESS_READ_CREATE,
        new OctetString("myText"));
    server.register(myScalar, null);
    // Register a table with a string index and a single integer payload column
    // a row status column to
    DefaultMOTable myTable =
        new DefaultMOTable(new OID("<tableEntryOID>"),
            new MOTableIndex(new MOTableSubIndex[] {
                new MOTableSubIndex(new OID("<indexObjectClassOID>"),
                    SMIConstants.SYNTAX_OCTET_STRING, 1, 16) ,
                true),
            new MOMutableColumn[] {
                new MOMutableColumn(1, SMIConstants.SYNTAX_INTEGER32,
                    MOAccessImpl.ACCESS_READ_CREATE,
                    new Integer32(10), true),
                new RowStatus(2)
            });
    server.register(myTable, null);
    */
}
try {
    return super.getRawValue();
} catch (DuplicateRegistrationException drex) {
    logger.error("Duplicate registration: "+drex.getMessage()+".", drex);
}

public Variable getVariable(String name) {
    OID oid;
    OctetString context = null;
    int pos = name.indexOf(':');
    if (pos >= 0) {
        context = new OctetString(name.substring(0, pos));
        oid = new OID(name.substring(pos+1, name.length()));
    } else {
        oid = new OID(name);
    }
    final DefaultMOContextScope scope =
        new DefaultMOContextScope(context, oid, true, oid, true);
    MOQuery query = new DefaultMOQuery(scope, false, this);
    ManagedObject mo = server.lookup(query);
    if (mo != null) {
        final VariableBinding vb = new VariableBinding(oid);
        final RequestStatus status = new RequestStatus();
        SubRequest req = new SubRequest() {
            private boolean completed;
            private MOQuery query;

            public boolean hasError() {
                return false;
            }

            public void setErrorStatus(int errorStatus) {
                status.setErrorStatus(errorStatus);
            }

            public int getErrorStatus() {
                return status.getErrorStatus();
            }

            public RequestStatus getStatus() {
                return status;
            }

            public MOScope getScope() {
                return scope;
            }

            @Override
            public boolean hasCompleted() {
                return completed;
            }

            @Override
            public void setCompleted(boolean completed) {
                this.completed = completed;
            }

            @Override
            public MOQuery getQuery() {
                return query;
            }

            @Override
            public boolean isSystem() {
                return false;
            }

            @Override
            public boolean hasSystem() {
                return false;
            }

            @Override
            public void setSystem(boolean isSystem) {
                throw new UnsupportedOperationException();
            }

            @Override
            public void setSystemStatus(int systemStatus) {
                throw new UnsupportedOperationException();
            }

            @Override
            public int getSystemStatus() {
                return 0;
            }

            @Override
            public String getSystem() {
                return null;
            }

            @Override
            public void setSystem(String system) {
                throw new UnsupportedOperationException();
            }

        };
        //...
public VariableBinding getVariableBinding()
{
    return vb;
}

public Request getRequest()
{
    return null;
}

public Object getUndoValue()
{
    return null;
}

public void setUndoValue(Object undoInformation)
{
}

public void completed()
{
    completed = true;
}

public boolean isComplete()
{
    return completed;
}

public void setTargetMO(ManagedObject managedObject)
{
}

public ManagedObject getTargetMO()
{
    return null;
}

public int getIndex()
{
    return 0;
}

public void setQuery(MOQuery query)
{
    this.query = query;
}

public MOQuery getQuery()
{
    return query;
}

public SubRequestIterator repetitions()
{
    return null;
}
public void updateNextRepetition()
{
}

public Object getUserObject()
{
    return null;
}

public void setUserObject(Object userObject)
{
}
};
mo.get(req);
return vb.getVariable();
}
return null;
}

class DemoTableRowListener implements MOTableRowListener {
    public void rowChanged(MOTableRowEvent event)
    {
        if ((event.getType() == MOTableRowEvent.CREATE) ||
            (event.getType() == MOTableRowEvent.UPDATED))
        {
            // ignore
            return;
        }
        // update counter
        Counter32 counter = (Counter32)
            event.getRow().getValue(Snmp4jDemoMib.idxSnmp4jDemoEntryCol3);
        if (counter == null)
        {
            counter = new Counter32(0);
            ((MOMutableTableRow)
                event.getRow()).setValue(Snmp4jDemoMib.idxSnmp4jDemoEntryCol3,
                                      counter);
        }
        counter.increment();
        // update timestamp
        TimeStamp timestamp = (TimeStamp)
            event.getTable().getColumn(Snmp4jDemoMib.idxSnmp4jDemoEntryCol4);
        timestamp.update((MOMutableTableRow)
                          event.getRow(), Snmp4jDemoMib.idxSnmp4jDemoEntryCol4);
        // fire notification
        Integer32 type =
            new Integer32(Snmp4jDemoMib.Snmp4jDemoTableRowModificationEnum.updated);
        switch (event.getType())
        {
            case MOTableRowEvent.ADD:
                type.setValue(Snmp4jDemoMib.Snmp4jDemoTableRowModificationEnum.created);
                break;
            case MOTableRowEvent.DELETE:
type.setValue(Snmp4jDemoMib.Snmp4jDemoTableRowModificationEnum.deleted);
break;
}
VariableBinding[] payload = new VariableBinding[2];
OID table = event.getTable().getOID();
OID updateCount = new OID(table);
updateCount.append(Snmp4jDemoMib.colSnmp4jDemoEntryCol3);
updateCount.append(event.getRow().getIndex());

OID modifyType = new OID(table);
modifyType.append(Snmp4jDemoMib.colSnmp4jDemoTableRowModification);
modifyType.append(event.getRow().getIndex());

payload[0] = new VariableBinding(updateCount, counter);
payload[1] = new VariableBinding(modifyType, type);
modules.getSnmp4jDemoMib().snmp4jDemoEvent(
    agent.getNotificationOriginator(), new OctetString(), payload);
}
} /*
 * Runs a sample agent with a default configuration defined by
 * <code>SampleAgentConfig.properties</code>. A sample command line is:
 * <pre>
 * -c SampleAgent.cfg -bc SampleAgent.bc udp:127.0.0.1/4700 tcp:127.0.0.1/4700
 * </pre>
 * @param args
 *    the command line arguments defining at least the listen addresses.
 *    The format is <code>-c[s={SampleAgent.cfg}] -bc[s={SampleAgent.bc}]
 *    +ts[s] +cfg[s] #address[s=<udp|tcp>:.*[/[0-9]+]>] ..</code>,
 *    For the format description see { @link ArgumentParser}
 */
public static void main(String[] args) {
    ArgumentParser parser =
        new ArgumentParser("-c[s={SampleAgent.cfg}] -bc[s={SampleAgent.bc}]
    Map commandLineParameters = null;
    try {
        commandLineParameters = parser.parse(args);
        SampleAgent sampleAgent = new SampleAgent(commandLineParameters);
        // Add all available security protocols (e.g. SHA,MD5,DES,AES,3DES...) SecurityProtocols.getInstance().addDefaultProtocols();
        // configure system group:
        // Set system description:
        // sampleAgent.agent.getSysDescr().setValue("My system description").getBytes());
        // Set system OID (= OID of the AGENT-CAPABILITIES statement describing
// the implemented MIB objects of this agent:
// sampleAgent.agent.getSysOID().setValue("1.3.1.6.1.4.1....");
// Set the system services
// sampleAgent.agent.getSysServices().setValue(72);
sampleAgent.run();
for (int i=1; i<0; i++) {
    sampleAgent.agent.getAgentNotificationOriginator().notify(
        new OctetString(), SnmpConstants.coldStart,
        new VariableBinding[] {
            new VariableBinding(new OID("1.3.6.1.4.0"), new Integer32(i)),
            new VariableBinding(new OID("1.3.6.1.4.0"),new Counter32(278070606)),
            new VariableBinding(new OID("1.3.6.1.4.0"),new OctetString("Hello world!")),
            new VariableBinding(new OID("1.3.6.1.4.0"),new IpAddress("127.0.0.2")),
            new VariableBinding(new OID("1.3.6.1.4.0"),new Gauge32(867685L))
        });
}
}
}

package org.snmp4j.agent.mo.snmI.smi;

import java.util.ArrayList;
import java.util.List;
import java.util.*;
import org.snmp4j.smi.Variable;
import org.snmp4j.PDU;
import org.snmp4j.smi.OctetString;
import org.snmp4j.smiUnsignedInteger32;
import org.snmp4j.smiInteger32;

/**
 * The <code>ConstraintsImpl</code> class represents a collection of constraints
 * that are applied to a SNMP value in the order they have been added to this
 * constraints collection.
 *
 * @author Frank Fock
 * @version 1.0
 */
public class ConstraintsImpl implements Constraints {

    private List constraints = new ArrayList();

    /**
     * Creates a new constraints collection.
     */
    public ConstraintsImpl() {
    }

    public void add(Constraint sizeConstraint) {
        constraints.add(sizeConstraint);
    }

    public void remove(Constraint sizeContraint) {
        constraints.remove(sizeContraint);
    }

    public Constraint[] getConstraints() {
        return (Constraint[])
                constraints.toArray(new Constraint[constraints.size()]);
    }

    public boolean isValidSize(long size) {
        if (constraints.size() > 0) {
            for (Iterator it = constraints.iterator(); it.hasNext(); ) {
                Constraint sc = (Constraint) it.next();
                if ((size >= sc.getLowerBound()) && (size <= sc.getUpperBound())) {
                    return true;
                }
            }
        }
        return false;
    }
}
else {
    return true;
}

public int validate(Variable variable) {
    if (variable instanceof OctetString) {
        if (!isValidSize(((OctetString)variable).length())) {
            return PDU.wrongLength;
        }
    }
    else if (variable instanceof Integer32) {
        Integer32 i = (Integer32)variable;
        if (!isValidSize(i.getValue())) {
            return PDU.wrongValue;
        }
    }
    else if (variable instanceof UnsignedInteger32) {
        UnsignedInteger32 ui = (UnsignedInteger32)variable;
        if (!isValidSize(ui.getValue())) {
            return PDU.wrongValue;
        }
    }
    return PDU.noError;
}

/*_############################################################################
_##  SNMP4J-Agent - NotificationOriginatorImpl.java
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_##  _########################################################################*/
package org.snmp4j.agent.mo.snmp;

import java.util.*;
import java.io.IOException;
import org.snmp4j.*;
import org.snmp4j.security.*;
import org.snmp4j.log.LogFactory;
import org.snmp4j.log.LogAdapter;
import org.snmp4j.agent.security.*;
import org.snmp4j.smi.*;
import org.snmp4j.mp.MessageProcessingModel;
import java.net.InetAddress;
import org.snmp4j.mp.SnmpConstants;
import org.snmp4j.agent.mo.snmp.SysUpTime;
import java.io.IOException;
import org.snmp4j.mp.SnmpConstants;
import org.snmp4j.agent.mo.snmp.SysUpTime;
import java.net.InetAddress;
import org.snmp4j.mp.SnmpConstants;
import org.snmp4j.agent.mo.snmp.SysUpTime;

/**
 * The <code>NotificationOriginatorImpl</code> class implements a notification
 * originator application for SNMP4J.
 *<p>
 * See also RFC 3411 for a description of notification originators.
 * </p>
 * @author Frank Fock
 * @version 1.2.1
 */
public class NotificationOriginatorImpl implements NotificationOriginator {

    private static final LogAdapter logger =
            LogFactory.getLogger(NotificationOriginatorImpl.class);

    private Session session;
    private VACM vacm;
    private SnmpTargetMIB targetMIB;
    private SnmpNotificationMIB notificationMIB;
    private SnmpCommunityMIB communityMIB;
    private SysUpTime sysUpTime;
    private transient Vector notificationLogListeners;
    private long notificationEventID = 0;

    private static OctetString EMPTY_CONTEXT_ENGINE_ID = new OctetString();

    /**
     * Creates a notification originator.
     * @param session
* the SNMP Session instance to be used to send the notifications/informs.
* @param session
* the VACM to be used to check access for notifications.
* @param vacm
* the sysUpTime instance to be used to determine sysUpTime.0 when
* sending notifications without specifically specified sysUpTime.
* @param sysUpTime
* the SnmpTargetMIB containing notification target information.
* @param targetMIB
* @param notificationMIB SnmpNotificationMIB
*/

public NotificationOriginatorImpl(Session session,
        VACM vacm,
        SysUpTime sysUpTime,
        SnmpTargetMIB targetMIB,
        SnmpNotificationMIB notificationMIB) {
    this.session = session;
    this.sysUpTime = sysUpTime;
    this.vacm = vacm;
    this.targetMIB = targetMIB;
    this.notificationMIB = notificationMIB;
}

/**
 * Creates a notification originator.
 * @param session
 * the Snmp instance to be used to send the notifications/informs.
 * @param vacm
 * the VACM to be used to check access for notifications.
 * @param sysUpTime
 * the sysUpTime instance to be used to determine sysUpTime.0 when
 * sending notifications without specifically specified sysUpTime.
 * @param targetMIB
 * the SnmpTargetMIB containing notification target information.
 * @param notificationMIB
 * @param communityMIB
 * the community MIB for coexistence information.
 */

public NotificationOriginatorImpl(Session session,
        VACM vacm,
        SysUpTime sysUpTime,
        SnmpTargetMIB targetMIB,
        SnmpNotificationMIB notificationMIB,
        SnmpCommunityMIB communityMIB) {
    this(session, vacm, sysUpTime, targetMIB, notificationMIB, communityMIB);
    this.communityMIB = communityMIB;
}
/**
 * Sends notifications (traps) to all appropriate notification targets.
 *
 * @param context the context name of the context on whose behalf this
 * notification has been generated.
 * @param notificationID the object ID that uniquely identifies this
 * notification. For SNMPv1 traps, the notification ID has to be build
 * using the rules provided by RFC 2576.
 * @param vbs an array of <code>VariableBinding</code> instances
 * representing the payload of the notification.
 * @return an array of ResponseEvent instances. Since the
 * <code>NotificationOriginator</code> determines on behalf of the
 * SNMP-NOTIFICTON-MIB contents whether a notification is sent as
 * trap/notification or as inform request, the returned array contains an
 * element for each addressed target, but only a response PDU for inform
 * targets.
 */

public Object notify(OctetString context, OID notificationID,
        VariableBinding[] vbs) {
    return notify(context, notificationID, null, vbs);
}

private ResponseEvent sendNotification(MOTableRow addr, MOTableRow paramsRow,
        OctetString context,
        OID notificationID,
        TimeTicks sysUpTime,
        VariableBinding[] vbs,
        int type,
        long notificationEventID) {
    Integer32 mpModel = (Integer32)
        paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsMPModel);  
    OctetString secName = (OctetString)
        paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityName);  
    Integer32 secLevel = (Integer32)
        paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityLevel);  
    // Integer32 secModel = (Integer32)  
    // paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityModel);  
    OctetString community = secName;  
    if (communityMIB != null) {
        community = communityMIB.getCommunity(secName, null, context);  
    }  
    Address address = ((SnmpTargetAddrEntryRow)addr).getAddress();  
    if (address == null) {
        logger.debug("Invalid address in row "+addr+, notification skipped");  
        return null;  
    }  
    Target t;  
    PDU pdu;
switch (mpModel.getValue()) {
    case MessageProcessingModel.MPv1: {
        t = new CommunityTarget(address, community);
PDUv1 trap = new PDUv1();
pdu = trap;
        if (sysUpTime != null) {
            trap.setTimestamp(sysUpTime.getValue());
        }
        else {
            trap.setTimestamp(this.sysUpTime.get().getValue());
        }
        int genericID = SnmpConstants.getGenericTrapID(notificationID);
        if (genericID < 0) {
            trap.setGenericTrap(6);
            if ((notificationID.size() > 2) &&
                (notificationID.get(notificationID.size() - 2) == 0)) {
                OID enterprise =
                new OID(notificationID.getValue(), 0,
                    notificationID.size() - 2);
                trap.setEnterprise(enterprise);
            }
            else {
                OID enterprise =
                new OID(notificationID.getValue(), 0,
                    notificationID.size() - 1);
                trap.setEnterprise(enterprise);
            }
            trap.setSpecificTrap(notificationID.last());
        }
        else {
            trap.setGenericTrap(genericID);
            trap.setEnterprise(new OID(new int[]{0, 0}));
        }
        if (session instanceof Snmp) {
            TransportMapping tm =
            ((Snmp)session).getMessageDispatcher().getTransport(address);
            if ((tm != null) && (tm.getListenAddress() instanceof IpAddress)) {
                InetAddress localAddress =
                ((IpAddress) tm.getListenAddress()).getInetAddress();
                trap.setAgentAddress(new IpAddress(localAddress));
            }
        }
        break;
    }
    case MessageProcessingModel.MPv2c: {
        t = new CommunityTarget(address, community);
pdu = new PDU();
brea;
default: {
    byte[] authEngineID =
        (type == SnmpNotificationMIB.SnmpNotifyTypeEnum.inform) ?
        new byte[0] : targetMIB.getLocalEngineID();
    UserTarget ut =
        new UserTarget(address, secName, authEngineID, secLevel.getValue());
    t = ut;
    ScopedPDU scopedPdu = new ScopedPDU();
    scopedPdu.setContextName(context);
    // context engine ID is always ID of the local engine if not overwritten
    // by a subclass
    setContextEngineID(scopedPdu, context, notificationID);
    pdu = scopedPdu;
}
}
t.setVersion(mpModel.getValue());
Integer32 timeout = (Integer32)
    addr.getValue(SnmpTargetMIB.idxSnmpTargetAddrTimeout);
Integer32 retries = (Integer32)
    addr.getValue(SnmpTargetMIB.idxSnmpTargetAddrRetryCount);
t.setTimeout(timeout.getValue() * 10);
t.setRetries(retries.getValue());
if (mpModel.getValue() != MessageProcessingModel.MPv1) {
    if (sysUpTime != null) {
        pdu.add(new VariableBinding(SnmpConstants.sysUpTime, sysUpTime));
    }
    else {
        pdu.add(new VariableBinding(SnmpConstants.sysUpTime,
            this.sysUpTime.get()));
    }
    pdu.add(new VariableBinding(SnmpConstants.snmpTrapOID, notificationID));
}
pdu.addAll(vbs);
pdu.setType((type == SnmpNotificationMIB.SnmpNotifyTypeEnum.inform) ?
    PDU.INFORM : (mpModel.getValue() == MessageProcessingModel.MPv1)
    ? PDU.V1TRAP : PDU.TRAP);
try {
    OctetString localEngineID = new OctetString();
    OctetString contextEngineID = new OctetString();
    if (pdu instanceof ScopedPDU) {
        localEngineID.setValue(targetMIB.getLocalEngineID());
        contextEngineID = ((ScopedPDU)pdu).getContextEngineID();
    }
    ResponseEvent response = session.send(pdu, t);
    fireNotificationLogEvent(new NotificationLogEvent(this,
        localEngineID,
        t,
contextEngineID,
context, notificationID,
sysUpTime,
vbs, notificationEventID, true));
logger.info("Sent notification with ID "+notificationEventID+
" "+pdu" to "+t);
return response;
}
catch (IOException iox) {
    logger.error("Failed to send notification: "+iox.getMessage(), iox);
}
return null;
}
/**
 * Sets the context engine ID of the scoped PDU to the local engine ID
 * provided by the <code>targetMIB</code> member.
 * @param scopedPDU
 *    the scopedPDU to modify.
 * @param context
 *    the context associated with the notification/inform PDU.
 * @param notificationID
 *    the notification ID of the notification/inform PDU.
 * @since 1.2.1
 */
protected void setContextEngineID(ScopedPDU scopedPDU,
OctetString context,
OID notificationID) {
    scopedPDU.setContextEngineID(new OctetString(targetMIB.getLocalEngineID()));
}
private boolean isAccessGranted(MOTableRow addr, MOTableRow paramsRow,
OctetString context,
OID notificationID,
VariableBinding[] vbs) {
    if (!notificationMIB.passesFilter(paramsRow.getIndex(), notificationID, vbs)) {
        if (logger.isInfoEnabled()) {
            logger.info("Notification "+ notificationID + ": did not pass filter "+
            paramsRow.getIndex());
        }
        return false;
    }
    //    Integer32 mpModel = (Integer32)
    //        paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsMPModel);
    OctetString secName = (OctetString)
        paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityName);
    Integer32 secLevel = (Integer32)
        paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityLevel);
Integer32 secModel = (Integer32)
    paramsRow.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityModel);
int status = vacm.isAccessAllowed(context, secName,
    secModel.getValue(), secLevel.getValue(),
    VACM.VIEW_NOTIFY, notificationID);
for (int i=0; (status == VACM.VACM_OK) && (i<vbs.length); i++) {
    status = vacm.isAccessAllowed(context, secName,
        secModel.getValue(), secLevel.getValue(),
        VACM.VIEW_NOTIFY, vbs[i].getOid());
}
return (status == VACM.VACM_OK);

public Object notify(OctetString context, OID notificationID,
    TimeTicks sysUpTime, VariableBinding[] vbs) {
    if (logger.isInfoEnabled()) {
        logger.info("Notification " + notificationID + " reported with " +
            Arrays.asList(vbs)+ " for context "+context);
    }
    if (context == null) {
        context = new OctetString();
    }
    List responses = new LinkedList();
synchronized (this) {
    notificationEventID++;
    }
    OctetString localEngineID = null;
    if ((targetMIB != null) && (targetMIB.getLocalEngineID() != null)) {
        localEngineID = new OctetString(targetMIB.getLocalEngineID());
    }
    fireNotificationLogEvent(new NotificationLogEvent(this,
        localEngineID,
        null,
        EMPTY_CONTEXT_ENGINE_ID,
        context, notificationID,
        sysUpTime,
        vbs, notificationEventID, false));
    for (Iterator it = notificationMIB.getNotifyTable().getModel().iterator();
        it.hasNext(); ) {
        MOTableRow notifyRow = (MOTableRow) it.next();
        OctetString tag = (OctetString)
            notifyRow.getValue(SnmpNotificationMIB.idxSnmpNotifyTag);
        Integer32 type =
            (Integer32) notifyRow.getValue(SnmpNotificationMIB.idxSnmpNotifyType);
        Collection addresses = targetMIB.getTargetAddrRowsForTag(tag);
        MOTableRowFilter aFilter =
            new RowStatus.ActiveRowsFilter(SnmpTargetMIB.idxSnmpTargetAddrRowStatus);
        for (Iterator ait = addresses.iterator(); ait.hasNext(); ) {
MOTableRow addr = (MOTableRow) ait.next();
if (aFilter.passesFilter(addr)) {
  OctetString params =
    (OctetString)addr.getValue(SnmpTargetMIB.idxSnmpTargetAddrParams);
  MOTableRow paramsRow = targetMIB.getTargetParamsRow(params);
  if (RowStatus.isRowActive(paramsRow, SnmpTargetMIB.idxSnmpTargetParamsRowStatus)) {
    if (isAccessGranted(addr, paramsRow, context, notificationID, vbs)) {
      ResponseEvent response =
        sendNotification(addr, paramsRow, context, notificationID, sysUpTime, vbs, type.getValue(), notificationEventID);
      responses.add(response);
    }
    else {
      if (logger.isWarnEnabled()) {
        logger.warn("Access denied by VACM for " + notificationID);
      }
    }
  }
  else {
    logger.warn("Found active target address but corresponding params" +
      " are not active");
  }
}
return (ResponseEvent[]) responses.toArray(new ResponseEvent[0]);

/**
 * Sets the SNMP session to used by this notification originator for sending
 * notifications.
 * @param snmpSession
 *    the Snmp instance to be used to send the notifications/informs.
 * @since 1.9.1
 */
public void setSession(Session snmpSession) {
  this.session = snmpSession;
}

public synchronized void addNotificationLogListener(NotificationLogListener l) {
  if (notificationLogListeners == null) {
    notificationLogListeners = new Vector(2);
  }
  notificationLogListeners.add(l);
}
public synchronized void removeNotificationLogListener(NotificationLogListener l) {
    if (notificationLogListeners != null) {
        notificationLogListeners.remove(l);
    }
}

protected void fireNotificationLogEvent(NotificationLogEvent event) {
    if (notificationLogListeners != null) {
        Vector listeners = notificationLogListeners;
        int count = notificationLogListeners.size();
        for (int i = 0; i < count; i++) {
            ((NotificationLogListener) listeners.get(i)).notificationLogEvent(event);
        }
    }
}

/*_############################################################################
_##  SNMP4J-Agent - TDomainAddressFactoryImpl.java
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_##  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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_##  limitations under the License.
_##
############################################################################*/

package org.snmp4j.agent.mo.snmp;

import org.snmp4j.smi.OID;
import java.net.Inet4Address;
import org.snmp4j.smi.UdpAddress;
import java.net.Inet6Address;
import org.snmp4j.smi.OctetString;
import org.snmp4j.smi.Address;
import org.snmp4j.smi.TransportIpAddress;
import org.snmp4j.smi.TcpAddress;
import org.snmp4j.log.LogFactory;
import org.snmp4j.log.LogAdapter;

public class TDomainAddressFactoryImpl implements TDomainAddressFactory {

    private static final LogAdapter logger =
            LogFactory.getLogger(TDomainAddressFactoryImpl.class);

    public TDomainAddressFactoryImpl() {
    }

    public Address createAddress(OID transportDomain, OctetString address) {
        if (TransportDomains.snmpUDPDomain.equals(transportDomain) ||
                TransportDomains.transportDomainUdpIpv4.equals(transportDomain) ||
                TransportDomains.transportDomainTcpIpv4.equals(transportDomain) ||
                TransportDomains.transportDomainUdpIpv6.equals(transportDomain) ||
                TransportDomains.transportDomainTcpIpv6.equals(transportDomain)) {
            TransportIpAddress transportIpAddress;
            if (TransportDomains.transportDomainTcpIpv4.equals(transportDomain) ||
                    TransportDomains.transportDomainTcpIpv6.equals(transportDomain)) {
                transportIpAddress = new TcpAddress();
            } else {
                transportIpAddress = new UdpAddress();
            }
            try {
                transportIpAddress.setTransportAddress(address);
            } catch (Exception ex) {
                logger.debug("Invalid TransportAddress format "+ address +
                        ", for domain "+ transportDomain);
                return null;
            }
            return transportIpAddress;
        } else {
            return null;
        }
    }

    public boolean isValidAddress(OID transportDomain, OctetString address) {
        try {
            Address addr = createAddress(transportDomain, address);
            if (addr != null) {
                return true;
            }
        } catch (Exception ex) {
            logger.debug("Address is not valid TDomain address: "+ address +
                    ", for domain "+ transportDomain);
        }
        return false;
    }
}
public OID getTransportDomain(Address address) {
    if (address instanceof TransportIpAddress) {
        TransportIpAddress tipaddr = (TransportIpAddress) address;
        if (tipaddr.getInetAddress() instanceof Inet4Address) {
            if (address instanceof UdpAddress) {
                return TransportDomains.transportDomainUdpIpv4;
            } else if (address instanceof TcpAddress) {
                return TransportDomains.transportDomainTcpIpv4;
            }
        } else if (tipaddr.getInetAddress() instanceof Inet6Address) {
            if (address instanceof UdpAddress) {
                return TransportDomains.transportDomainUdpIpv6;
            } else if (address instanceof TcpAddress) {
                return TransportDomains.transportDomainTcpIpv6;
            }
        }
    }
    return null;
}

public OctetString getAddress(Address address) {
    if (address instanceof TransportIpAddress) {
        TransportIpAddress tipaddr = (TransportIpAddress) address;
        byte[] addrBytes = tipaddr.getInetAddress().getAddress();
        OctetString addr = new OctetString(addrBytes);
        addr.append((byte) (tipaddr.getPort() >> 8));
        addr.append((byte) (tipaddr.getPort() & 0xFF));
        return addr;
    }
    return null;
}

/*_############################################################################
_## SNMP4J-Agent - ProxyForwarderImpl.java
_## Copyright (C) 2005-2009 Frank Fock (SNMP4J.org)
_## Licensed under the Apache License, Version 2.0 (the "License");
package org.snmp4j.agent.mo.snmp;

import java.io.*;
import java.util.*;
import org.snmp4j.*;
import org.snmp4j.agent.*;
import org.snmp4j.agent.mo.*;
import org.snmp4j.agent.mo.snmp.SnmpProxyMIB.*;
import org.snmp4j.agent.mo.snmp.SnmpTargetMIB.*;
import org.snmp4j.agent.request.*;
import org.snmp4j.agent.security.*;
import org.snmp4j.event.*;
import org.snmp4j.log.*;
import org.snmp4j.mp.*;
import org.snmp4j.smi.*;
import org.snmp4j.util.*;
import java.net.InetAddress;

/** *
 * The <code>ProxyForwarderImpl</code> class implements a proxy forwarder *
 * instance as defined by RFC 3413. It is configured through the SNMP-PROXY-MIB *
 * and SNMP-TARGET-MIB implementations provided on construction. It sends *
 * notifications through the provided SNMP session. *
 * *
 * @author Frank Fock *
 * @version 1.9.1 *
 */
public class ProxyForwarderImpl implements ProxyForwarder {

  private static final LogAdapter logger = LogFactory.getLogger(ProxyForwarderImpl.class);

  private Session session;
  private SnmpProxyMIB proxyMIB;

private SnmpTargetMIB targetMIB;
private transient Vector counterListeners;

/**
 * Creates a <code>ProxyForwarder</code> implementation based on a SNMP
 * session used to send the notifications and a SNMP-PROXY-MIB
 * and a SNMP-TARGET-MIB implementation used for its configuration.
 * @param session
 *   a SNMP session.
 * @param proxyMIB
 *   a <code>SnmpProxyMIB</code> implementation with the proxy configuration.
 * @param targetMIB
 *   a <code>SnmpTargetMIB</code> implementation with the target
 *   configuration.
 * /
public ProxyForwarderImpl(Session session,
    SnmpProxyMIB proxyMIB, SnmpTargetMIB targetMIB) {
    this.session = session;
    this.proxyMIB = proxyMIB;
    this.targetMIB = targetMIB;
}

/**
 * Forwards a <code>Request</code> if it matches the criteria defined by the
 * SNMP-PROXY-MIB associated with this proxy forwarder.
 * @param request
 *   a <code>ProxyForwardRequest</code> encapsuling the forwarding request.
 * @return
 *   <code>true</code> if the request has been forwarded,
 *   <code>false</code> otherwise.
 */
public boolean forward(ProxyForwardRequest request) {
    int pduType = request.getCommandEvent().getPDU().getType();
    if (SnmpRequest.getViewType(pduType) == VACM.VIEW_NOTIFY) {
        return multipleForward(request);
    } else {
        ResponseEvent resp = singleForward(request);
        if ((resp != null) && (resp.getResponse() != null)) {
            PDU respPDU = resp.getResponse();
            PDU translatedResponse = DefaultPDUFactory.createPDU(
                request.getCommandEvent().getSecurityModel());
            if (!translatedResponse.getClass().equals(respPDU.getClass())) {
                // not required PDU instance -> copy data
                translatedResponse.setType(respPDU.getType());
                translatedResponse.addAll(respPDU.toArray());
                translatedResponse.setErrorIndex(respPDU.getErrorIndex());
            }
        }
    }
    return false;
}
translatedResponse.setErrorStatus(respPDU.getErrorStatus());
}
else {
    translatedResponse = respPDU;
}
if (translatedResponse.getType() == PDU.RESPONSE) {
    translatedResponse.setRequestID(
        request.getCommandEvent().getPDU().getRequestID());
    if ((translatedResponse instanceof ScopedPDU) &&
        (request.getCommandEvent().getPDU() instanceof ScopedPDU)) {
        ScopedPDU scopedPDUReq =
            (ScopedPDU) request.getCommandEvent().getPDU();
        ScopedPDU scopedPDUResp = (ScopedPDU) translatedResponse;
        scopedPDUResp.setContextEngineID(scopedPDUReq.getContextEngineID());
        scopedPDUResp.setContextName(scopedPDUReq.getContextName());
    }
    request.setResponsePDU(translatedResponse);
    return true;
}
return false;
}

protected List getMatches(ProxyForwardRequest request) {
    List matches =
        proxyMIB.getProxyRows(request.getProxyType(),
            request.getContextEngineID(),
            request.getContext());
    for (Iterator it = matches.iterator(); it.hasNext(); ) {
        SnmpProxyRow possibleMatch =
            (SnmpProxyRow) (MOTableRow) it.next();
        OctetString paramIn = possibleMatch.getSnmpProxyTargetParamsIn();
        if (logger.isDebugEnabled()) {
            logger.debug("Checking possible match for in parameter: "+paramIn);
        }
        if (!matchParameters(request, paramIn)) {
            it.remove();
        }
    }
    return matches;
}

protected boolean matchParameters(ProxyForwardRequest request,
    OctetString paramIn) {
    MOTableRow param2Match = targetMIB.getTargetParamsRow(paramIn, true);
    if (matchParameters(param2Match)) {
        logger.debug("Matching parameter: "+paramIn);
    }
    return matches;
}

protected boolean matchParameters(ProxyForwardRequest request,
    OctetString paramIn) {
    MOTableRow param2Match = targetMIB.getTargetParamsRow(paramIn, true);
    if (matchParameters(param2Match)) {
        logger.debug("Matching parameter: "+paramIn);
    }
    return matches;
}
int secModel = param2Match.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityModel).toInt();
int secLevel = param2Match.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityLevel).toInt();
OctetString secName = (OctetString) param2Match.getValue(SnmpTargetMIB.idxSnmpTargetParamsSecurityName);

if (logger.isDebugEnabled()) {
    logger.debug("Matching request "+request+" with mpModel="+mpModel+", secModel="+secModel+", secLevel="+secLevel+", secName="+secName);
}

if ((mpModel == request.getCommandEvent().getMessageProcessingModel()) &&
    (secName.equals(request.getSecurityName())) &&
    ((secModel == 0) ||
     (secModel == request.getCommandEvent().getSecurityModel())) &&
    (secLevel == request.getCommandEvent().getSecurityLevel())) {
    return true;
}
return false;

protected ResponseEvent singleForward(ProxyForwardRequest request) {
    List matches = getMatches(request);
    if ((matches == null) || (matches.isEmpty())) {
        if (logger.isInfoEnabled()) {
            logger.info("No matching proxy entry found for contextEngineID="+
                        request.getContextEngineID()+
                        ", context="+request.getContext()+" and request="+
                        request);
        }
        return null;
    }
    OctetString outParam = (OctetString)
        ((MOTableRow)
         matches.get(0)).getValue(SnmpProxyMIB.idxSnmpProxySingleTargetOut);
    Target target = targetMIB.getTarget(outParam,
                                         request.getContextEngineID(),
                                         request.getContext());

    if (target == null) {
        if (logger.isInfoEnabled()) {
            logger.info("No matching target with name "+outParam+""'");
        }
        return null;
    }
    // forwarding request
    if (logger.isInfoEnabled()) {

logger.info("Forwarding proxy request "+request+" to "+target);
}
PDU reqPDU = request.getCommandEvent().getPDU();
PDU pdu = DefaultPDUFactory.createPDU(target, reqPDU.getType());
setScope(request, pdu);
try {
proxyForwardTranslation(request, reqPDU, pdu);
ResponseEvent response = null;
do {
    response = session.send(pdu, target);
    if (logger.isInfoEnabled()) {
        logger.info("Received proxy response from "+
                    response.getPeerAddress()+
                    " is "+ response.getResponse());
    }
}while (proxyBackwardTranslation(reqPDU, pdu, response));
return response;
}
catch (Exception ex) {
    if (logger.isDebugEnabled()) {
        ex.printStackTrace();
    }
    logger.error("Failed to send proxy request to "+target+" because: "+
                ex.getMessage());
    fireIncrementCounter(new CounterEvent(this, SnmpConstants.snmpProxyDrops));
    if (SNMP4JSettings.isFowardRuntimeExceptions()) {
        throw new RuntimeException(ex);
    }
    return null;
}
}

protected boolean proxyBackwardTranslation(PDU reqPDU, PDU pdu,
ResponseEvent response) {
    if (response.getResponse() == null) {
        return false;
    }
PDU resp = response.getResponse();
    if ((resp.getErrorStatus() == PDU.tooBig) &&
        (reqPDU.getType() != PDU.GETBULK)) {
        response.getResponse().clear();
        response.getResponse().setErrorStatus(PDU.noError);
        response.getResponse().setErrorIndex(0);
        return false;
    }
    if ((resp.getErrorStatus() == PDU.tooBig) &&
        (reqPDU.getType() == PDU.GETBULK) &&
        (pdu.getType() == PDU.GETBULK)) {
if (pdu.size() == 1) {
    response.getResponse().clear();
    response.getResponse().setErrorStatus(PDU.noError);
    response.getResponse().setErrorIndex(0);
    return false;
} else {
    while (pdu.size() > 1) {
        pdu.trim();
    }
    pdu.setType(PDU.GETNEXT);
    return true;
}

if ((reqPDU instanceof PDUv1) &&
    (!(response.getResponse() instanceof PDUv1))) {
    boolean resendNeeded = false;
    for (int i=0; i<resp.size(); i++) {
        VariableBinding vb = resp.get(i);
        if (vb.getVariable() instanceof Counter64) {
            OID nextOID = new OID(vb.getOid());
            if (nextOID.last() < 65535) {
                nextOID.set(nextOID.size()-1, 65535);
            } else {
                nextOID.set(nextOID.size()-1, OID.MAX_SUBID_VALUE);
            }
            pdu.get(i).setOid(vb.getOid());
            resendNeeded = true;
        }
    }
    if (resendNeeded && (reqPDU.getType() != PDU.GETNEXT)) {
        throw new IllegalArgumentException(
            "GET response with Counter64 cannot be proxied");
    } else {
        return true;
    }
}
return false;

/**
 * Translates a source PDU into the supplied target PDU. The mapping between
 * the source PDU and the target PDU is done as defined by RFC 3584.
 * @param request
 * the proxy forwarding request.
 */
protected void proxyForwardTranslation(ProxyForwardRequest request,
        PDU source, PDU target)
        throws IllegalArgumentException
    {
        target.clear();
        target.setType(source.getType());
        if (!target.instanceof PDUv1) && !(source instanceof PDUv1)) {
            target.setMaxRepetitions(source.getMaxRepetitions());
            target.setNonRepeaters(source.getNonRepeaters());
        }
        if ((source.getType() == PDU.V1TRAP) &&
                (source instanceof PDUv1)) &&
                (!target.instanceof PDUv1)) {
            PDUv1 sourceV1 = (PDUv1)source;
            target.setType(PDU.NOTIFICATION);
            target.add(new VariableBinding(SnmpConstants.sysUpTime,
                    new TimeTicks(sourceV1.getTimestamp())));
            target.add(new VariableBinding(SnmpConstants.snmpTrapOID,
                    SnmpConstants.getTrapOID(
                    sourceV1.getEnterprise(),
                    sourceV1.getGenericTrap(),
                    sourceV1.getSpecificTrap())));
            target.addAll(source.toArray());
            target.add(new VariableBinding(SnmpConstants.snmpTrapAddress,
                    sourceV1.getAgentAddress()));
            target.add(new VariableBinding(SnmpConstants.snmpTrapEnterprise,
                    sourceV1.getEnterprise()));
            OctetString community =
                    new OctetString(request.getCommandEvent().getSecurityName());
            target.add(new VariableBinding(SnmpConstants.snmpTrapCommunity,
                    community));
        } else if (((source.getType() == PDU.NOTIFICATION) ||
                (source.getType() == PDU.INFORM)) &&
                (source instanceof PDUv1)) {
            PDUv1 targetV1 = (PDUv1)target;
            target.setType(PDU.V1TRAP);
            if ((source.size() < 2) ||
                    !(source.get(0).getVariable() instanceof TimeTicks)) ||
                    !(source.get(1).getVariable() instanceof OID)) {
throw new IllegalArgumentException("Proxy source invalid notification PDU: " + source);
}
TimeTicks sysUpTime = (TimeTicks) source.get(0).getVariable();
OID trapOID = (OID) source.get(1).getVariable();
genericID = SnmpConstants.getGenericTrapID(trapOID);
// RFC 3584 Translating
// SNMPv2 notification to SNMPv1 notification parameters
if (genericID < 0) {
    targetV1.setGenericTrap(6);
    if (((trapOID.size() > 2) && (trapOID.get(trapOID.size() - 2) == 0)) {
        targetV1.setSpecificTrap(trapOID.get(trapOID.size() - 1));
        OID enterprise = new OID(trapOID);
        enterprise.trim(2);
        targetV1.setEnterprise(enterprise);
    } else if (trapOID.size() > 1) {
        targetV1.setSpecificTrap(trapOID.get(trapOID.size() - 1));
        OID enterprise = new OID(trapOID);
        enterprise.trim(1);
        targetV1.setEnterprise(enterprise);
    } else {
        targetV1.setGenericTrap(genericID);
        targetV1.setSpecificTrap(0);
    }
} target.addAll(source.toArray());
if (request.getCommandEvent().getPeerAddress() instanceof InetAddress) {
    request.getCommandEvent().getPeerAddress().getInetAddress() = ((IpAddress) request.getCommandEvent().getPeerAddress().getInetAddress());
    targetV1.setAgentAddress(new IpAddress(agentAddress));
} else {
    targetV1.setAgentAddress(new IpAddress("0.0.0.0"));
} targetV1.setTimestamp(sysUpTime.getValue());
}
else {
    target.addAll(source.toArray());
}
protected boolean multipleForward(ProxyForwardRequest request) {
    List matches = getMatches(request);
    boolean allOK = true;
    for (Iterator it = matches.iterator(); it.hasNext(); ) {
        SnmpProxyRow item = (SnmpProxyRow) it.next();
    }
}
OctetString outParam = item.getSnmpProxyMultipleTargetOut();
Set tags = SnmpTagList.getTags(outParam);
if (logger.isDebugEnabled()) {
    logger.debug("Proxy multiple targets out with tags "+tags);
}
for (Iterator tagit = tags.iterator (); tagit.hasNext(); ) {
    OctetString tag = (OctetString) tagit.next();
    Collection targets = this.targetMIB.getTargetAddrRowsForTag(tag);
    for (Iterator tit = targets.iterator(); tit.hasNext(); ) {
        SnmpTargetAddrEntryRow targetRow =
            (SnmpTargetAddrEntryRow) tit.next();
        Target target = targetRow.getTarget(request.getContextEngineID(),
            request.getContext());
        if (target != null) {
            try {
                PDU reqPDU = request.getCommandEvent().getPDU();
                PDU pdu = DefaultPDUFactory.createPDU(target, reqPDU.getType());
                setScope(request, pdu);
                proxyForwardTranslation(request, reqPDU, pdu);
                ResponseEvent resp = session.send(pdu, target);
                if (logger.isInfoEnabled()) {
                    logger.info("Forwarded "+ request.getCommandEvent() +
                        " to target "+ target + " with response "+ resp);
                }
                if (request.getCommandEvent().getPDU().getType() == PDU.INFORM) {
                    if ((resp.getResponse() == null) ||
                        (resp.getResponse().getType() == PDU.REPORT) ||
                        (resp.getResponse().getErrorStatus() != PDU.noError)) {
                        allOK = false;
                    }
                }
            }
            catch (IOException ex) {
                if (logger.isDebugEnabled()) {
                    ex.printStackTrace();
                }
                logger.error("Failed to forward request "+ request +
                    " to target "+ target);
                allOK = false;
            }
        }
    }
}
else {
    if (logger.isDebugEnabled()) {
        logger.debug("Parameters for target "+ targetRow + " not found");
    }
}
}
private void setScope(ProxyForwardRequest request, PDU pdu) {
    if (pdu instanceof ScopedPDU) {
        ScopedPDU scopedPDU = (ScopedPDU)pdu;
        scopedPDU.setContextEngineID(request.getContextEngineID());
        scopedPDU.setContextName(request.getContext());
    }
}

public synchronized void addCounterListener(CounterListener l) {
    if (counterListeners == null) {
        counterListeners = new Vector(2);
    }
    counterListeners.add(l);
}

public synchronized void removeCounterListener(CounterListener l) {
    if (counterListeners != null) {
        counterListeners.remove(l);
    }
}

protected void fireIncrementCounter(CounterEvent event) {
    if (counterListeners != null) {
        Vector listeners = counterListeners;
        int count = listeners.size();
        for (int i = 0; i < count; i++) {
            ((CounterListener) listeners.elementAt(i)).incrementCounter(event);
        }
    }
}

/**
 * Sets the SNMP session to used by this proxy forwarder for sending
 * SNMP messages.
 * @param snmpSession
 * the Snmp instance to be used to send SNMP messages.
 * @since 1.9.1
 */
public void setSession(Session snmpSession) {
    this.session = snmpSession;
}
package org.snmp4j.agent.mo.util;

import org.snmp4j.agent.mo.MOTableRowEvent;
import org.snmp4j.agent.mo.MOTable;
import java.util.Iterator;
import java.util.Properties;

/**
 * The LogMOTableSizeLimit implements a MOTableSizeLimit to limit the number of entries in a table by removing the eldest rows existing in the table when the limit is exceeded.
 *
 * @author Frank Fock
 * @version 1.1.5
 * @since 1.1.5
 */

public class LogMOTableSizeLimit extends MOTableSizeLimit {

    public LogMOTableSizeLimit(int maxNumRows) {
        super(maxNumRows);
    }

    public LogMOTableSizeLimit(Properties limits) {
        super(limits);
    }

    /**
     * Removes the given number of rows starting at the lowest index value.
     */
protected boolean removeEldest(MOTableRowEvent triggeringEvent, int numRows) {
    MOTable table = triggeringEvent.getTable();
    boolean removed = false;
    synchronized (table.getModel()) {
        Iterator it = table.getModel().iterator();
        for (int i = 0; (i < numRows) && it.hasNext(); i++) {
            it.next();
            it.remove();
            removed = true;
        }
    }
    return removed;
}

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package org.snmp4j.agent.mo.util;

import org.snmp4j.agent.mo.*;
import java.util.Properties;
import java.util.SortedMap;
import java.util.Iterator;
import java.util.Map.Entry;
import java.util.TreeMap;
import org.snmp4j.smi.OID;
import org.snmp4j.PDU;
// for JavaDoc
import org.snmp4j.agent.DefaultMOServer;

/**
 * This class implements a size limit on the number of rows in a table.
 * If the limit is reached or exceeded, no more additional rows can be
 * added by SNMP means.
 * *
 * Use the {@link DefaultMOServer#registerTableRowListener} method to
 * register this table row listener for all tables in your agent, in order
 * to be able to control the table sizes of all the tables in a server.
 *
 * @author Frank Fock
 * @version 1.4
 * @since 1.1.5
 */
public class MOTableSizeLimit implements MOTableRowListener {

/**
 * The property prefix each size limit definition has to start with.
 * The OID subtree for which the definition is effective is then appended
 * as follows:
 * 
 * snmp4j.MOTableSizeLimit.<OID>=<limit>
 * 
 * where <code>limit</code> is a positive number or zero.
 */
public static final String PROPERTY_PREFIX = "snmp4j.tableSizeLimit.";

private int maxNumRows = 0;
private SortedMap limits;

public MOTableSizeLimit(int maxNumRows) {
    this.maxNumRows = maxNumRows;
}

public MOTableSizeLimit(Properties limits) {
    setLimits(limits);
}

/**
 * A column or a complete row is changed/has been changed.
 * 
 *
* @param event a <code>MOTableRowEvent</code> describing the event. To veto
* the event the [@link MOTableRowEvent#setVetoStatus] and optionally also
* the [@link MOTableRowEvent#setVetoColumn] can be called.
*/

```java
public void rowChanged(MOTableRowEvent event) {
    if (event.getType()== MOTableRowEvent.ADD) {
        if (!checkLimits(event)) {
            event.setVetoStatus(PDU.resourceUnavailable);
        }
    }
}
```

```java
private boolean checkLimits(MOTableRowEvent event) {
    int limit = maxNumRows;
    if ((limits != null) && (!limits.isEmpty())) {
        OID search = new OID(event.getTable().getOID());
        while (search.size() > 0) {
            Integer l = (Integer) limits.get(search);
            if (l != null) {
                limit = l.intValue();
                break;
            } else {
                search.trim(1);
            }
        }
        int currentSize = 0;
        if (limit > 0) {
            currentSize = event.getTable().getModel().getRowCount();
            if (currentSize >= limit) {
                // remove eldest
                return removeEldest(event, (currentSize - limit) + 1);
            }
        }
        return ((limit <= 0) || (currentSize < limit));
    }
}
```

/**
 * Remove try to remove a given number of eldest rows of the table referred
 * to in the triggering event object.
 * @param triggeringEvent
 *    the MOTableRowEvent object that describes the table with exceeding
 *    row limit.
 * @param numRows
 *   the number of rows to remove (if possible).
 * @return
 *    <code>true</code> if one or more rows could be removed and
 */
protected boolean removeEldest(MOTableRowEvent triggeringEvent, int numRows) {
    return false;
}

public void setMaxNumRows(int maxNumRows) {
    this.maxNumRows = maxNumRows;
}

public int getMaxNumRows() {
    return maxNumRows;
}

public SortedMap getLimits() {
    return limits;
}

public void setLimits(Properties limits) {
    this.limits = new TreeMap();
    for (Iterator it = limits.entrySet().iterator(); it.hasNext(); ) {
        Entry entry = (Entry) it.next();
        String key = (String) entry.getKey();
        if (key.startsWith(PROPERTY_PREFIX)) {
            this.limits.put(new OID(key.substring(PROPERTY_PREFIX.length())),
                            new Integer(entry.getValue().toString()));
        }
    }
}

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package org.snmp4j.agent.mo;

import org.snmp4j.agent.MOGroup;
import org.snmp4j.agent.MOServer;
import org.snmp4j.smi.OctetString;
import java.util.LinkedList;
import org.snmp4j.agent.ManagedObject;
import java.util.Iterator;
import org.snmp4j.agent.DuplicateRegistrationException;
import java.util.List;

/**
 * The <code>MOGroupImpl</code> implements a simple object group.
 *
 * @author Frank Fock
 * @version 1.0
 */

public class MOGroupImpl implements MOGroup {

    private List objects = new LinkedList();

    public MOGroupImpl() {
    }

    public void registerMOs(MOServer server, OctetString context)
        throws DuplicateRegistrationException {
        for (Iterator it = objects.iterator(); it.hasNext(); ) {
            ManagedObject mo = (ManagedObject) it.next();
            server.register(mo, context);
        }
    }

    public void unregisterMOs(MOServer server, OctetString context) {
        for (Iterator it = objects.iterator(); it.hasNext(); ) {
            ManagedObject mo = (ManagedObject) it.next();
            server.unregister(mo, context);
        }
    }

    public boolean addInstance(ManagedObject mo) {
        return objects.add(mo);
    }
}
public boolean removeInstance(ManagedObject mo) {
    return objects.remove(mo);
}

package org.snmp4j.agent.mo;

import org.snmp4j.agent.MOAccess;

/**
 * The <code>MOAccessImpl</code> class implements an immutable
 * <code>MOAccess</code>. For special purposes, it can be sub-classed
 * to modify access dynamically, for example to build an simulation agent
 * where objects may be modified in a certain mode even if they are read-only
 * normally.
 *
 * @author Frank Fock
 * @version 1.0
 */

public class MOAccessImpl implements MOAccess {

    public static final short ACCESSIBLE_FOR_READ    = 1;
    public static final short ACCESSIBLE_FOR_WRITE   = 2;
    public static final short ACCESSIBLE_FOR_CREATE   = 4;
    public static final short ACCESSIBLE_FOR_NOTIFY  = 8;
    public static final short ACCESSIBLE_FOR_READ_ONLY =
ACCESSIBLE_FOR_READ | ACCESSIBLE_FOR_NOTIFY;
public static final short ACCESSIBLE_FOR_READ_WRITE =
   ACCESSIBLE_FOR_WRITE | ACCESSIBLE_FOR_READ | ACCESSIBLE_FOR_NOTIFY;
public static final short ACCESSIBLE_FOR_READ_CREATE =
   ACCESSIBLE_FOR_WRITE | ACCESSIBLE_FOR_CREATE |
   ACCESSIBLE_FOR_READ | ACCESSIBLE_FOR_NOTIFY;

public static final MOAccess ACCESS_READ_ONLY =
   new MOAccessImpl(ACCESSIBLE_FOR_READ_ONLY);
public static final MOAccess ACCESS_FOR_NOTIFY =
   new MOAccessImpl(ACCESSIBLE_FOR_NOTIFY);
public static final MOAccess ACCESS_WRITE_ONLY =
   new MOAccessImpl(ACCESSIBLE_FOR_WRITE);
public static final MOAccess ACCESS_READ_WRITE =
   new MOAccessImpl(ACCESSIBLE_FOR_READ_WRITE);
public static final MOAccess ACCESS_READ_CREATE =
   new MOAccessImpl(ACCESSIBLE_FOR_READ_CREATE);

private short access = ACCESSIBLE_FOR_READ | ACCESSIBLE_FOR_NOTIFY;

public MOAccessImpl(int access) {
   this.access = (short)(access & 0xFFFF);
}

public boolean isAccessibleForRead() {
   return ((access & ACCESSIBLE_FOR_READ) > 0);
}

public boolean isAccessibleForWrite() {
   return ((access & ACCESSIBLE_FOR_WRITE) > 0);
}

public boolean isAccessibleForNotify() {
   return ((access & ACCESSIBLE_FOR_NOTIFY) > 0);
}

public boolean isAccessibleForCreate() {
   return ((access & ACCESSIBLE_FOR_CREATE) > 0);
}

/**
 * Returns the internal access ID.
 * @return
 *   a short value identifying the configured access level.
 */
public final short getAccess() {
   return access;
}
/**
 * Returns the appropriate <code>MOAccess</code> instance for the supplied
 * access ID. If that ID matches one of the standard access levels defined
 * by this class, then that instance is returned. Otherwise, a new instance
 * will be created with that access ID.
 *
 * @param moAccess
 *    a bitwise OR combination of the basic access levels defined by this
 *    class.
 * @return
 *    a MOAccess instance.
 */
public static MOAccess getInstance(int moAccess) {
    switch (moAccess) {
    case ACCESSIBLE_FOR_READ_ONLY: {
        return ACCESS_READ_ONLY;
    }
    case ACCESSIBLE_FOR_READ_CREATE: {
        return ACCESS_READ_CREATE;
    }
    case ACCESSIBLE_FOR_NOTIFY: {
        return ACCESS_FOR_NOTIFY;
    }
    case ACCESSIBLE_FOR_READ_WRITE: {
        return ACCESS_READ_WRITE;
    }
    case ACCESSIBLE_FOR_WRITE: {
        return ACCESS_WRITE_ONLY;
    }
    default: {
        return new MOAccessImpl(moAccess);
    }
    }
}

/*_############################################################################
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_##   http://www.apache.org/licenses/LICENSE-2.0
_*/
package org.snmp4j.agent;

/**
 * A <code>DuplicateRegistrationException</code> is thrown when a managed object
 * registration attempt conflicts with an existing registration because their
 * scope's overlap.
 * @author Frank Fock
 * @version 1.1
 */
public class DuplicateRegistrationException extends MOException {

private static final long serialVersionUID = 2067223495895115541L;

private MOScope scope;
private MOScope duplicate;

public DuplicateRegistrationException() {
}

public DuplicateRegistrationException(String message) {
    super(message);
}

public DuplicateRegistrationException(MOScope registrationScope) {
    super(registrationScope.toString());
    this.scope = registrationScope;
}

public DuplicateRegistrationException(MOScope registrationScope,
                                   MOScope registeredScope) {
    super(registrationScope.toString());
    this.scope = registrationScope;
    this.duplicate = registeredScope;
}

/**
 * Returns the scope of the failed registration attempt.
 * @return
 */
* a `<code>MOScope</code>` instance, typically a `{link MOContextScope}`.

```java
/**
   * Returns the scope that is already registered and overlaps with the scope
   * returned by `{link #getRegistrationScope}`.
   * @return
   *   a `<code>MOScope</code>` instance.
   * @since 1.1
   */
   public MOScope getRegisteredScope() {
      return duplicate;
   }
```

### 1.752 sos 2.2 :38.el6

#### 1.752.1 Available under license:

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Version 2, June 1991

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 */
package org.springframework.aop.aspectj.annotation;

import java.lang.reflect.Method;

import org.aopalliance.aop.Advice;
import org.aspectj.lang.reflect.PerClauseKind;

import org.springframework.aop.Pointcut;
import org.springframework.aop.aspectj.AspectJExpressionPointcut;
import org.springframework.aop.aspectj.AspectJPrecedenceInformation;
import org.springframework.aop.aspectj.InstantiationModelAwarePointcutAdvisor;
import org.springframework.aop.support.DynamicMethodMatcherPointcut;
import org.springframework.aop.support.Pointcuts;

/**
 * Internal implementation of AspectJPointcutAdvisor.
 * Note that there will be one instance of this advisor for each target method.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @since 2.0
 */
class InstantiationModelAwarePointcutAdvisorImpl
implements InstantiationModelAwarePointcutAdvisor, AspectJPrecedenceInformation {

private final AspectJExpressionPointcut declaredPointcut;

private Pointcut pointcut;

private final MetadataAwareAspectInstanceFactory aspectInstanceFactory;

private final Method method;

private final boolean lazy;

private final AspectJAdvisorFactory atAspectJAdvisorFactory;

private Advice instantiatedAdvice;

private int declarationOrder;

private String aspectName;

private Boolean isBeforeAdvice = null;

private boolean isAfterAdvice = null;

private final AspectJExpressionPointcut declaredPointcut;
public InstantiationModelAwarePointcutAdvisorImpl(
AspectJAdvisorFactory af,
AspectJExpressionPointcut ajexp,
MetadataAwareAspectInstanceFactory aif,
Method method,
intr declarationOrderInAspect,
String aspectName) {

    this.declaredPointcut = ajexp;
    this.method = method;
    this.atAspectJAdvisorFactory = af;
    this.aspectInstanceFactory = aif;
    this.declarationOrder = declarationOrderInAspect;
    this.aspectName = aspectName;

    if (aif.getAspectMetadata().isLazilyInstantiated()) {
        // Static part of the pointcut is a lazy type.
        Pointcut preInstantiationPointcut =
        Pointcuts.union(aif.getAspectMetadata().getPerClausePointcut(), this.declaredPointcut);
        // Make it dynamic: must mutate from pre-instantiation to post-instantiation state.
        // If it’s not a dynamic pointcut, it may be optimized out
        // by the Spring AOP infrastructure after the first evaluation.
        this.pointcut = new PerTargetInstantiationModelPointcut(this.declaredPointcut, preInstantiationPointcut, aif);
        this.lazy = true;
    }
    else {
        // A singleton aspect.
        this.instantiatedAdvice = instantiateAdvice(this.declaredPointcut);
        this.pointcut = declaredPointcut;
        this.lazy = false;
    }
}

/**
 * The pointcut for Spring AOP to use. Actual behaviour of the pointcut will change
 * depending on the state of the advice.
 */
public Pointcut getPointcut() {
    return this.pointcut;
}

/**
 * This is only of interest for Spring AOP: AspectJ instantiation semantics
 * are much richer. In AspectJ terminology, all a return of <code>true</code>
 * means here is that the aspect is not a SINGLETON.
 */
public boolean isPerInstance() {
    return (getAspectMetadata().getAjType().getPerClause().getKind() != PerClauseKind.SINGLETON);
}

/**
 * Return the AspectJ AspectMetadata for this advisor.
 */
public AspectMetadata getAspectMetadata() {
    return this.aspectInstanceFactory.getAspectMetadata();
}

/**
 * Lazily instantiate advice if necessary.
 */
public synchronized Advice getAdvice() {
    if (this.instantiatedAdvice == null) {
        this.instantiatedAdvice = instantiateAdvice(this.declaredPointcut);
    }
    return this.instantiatedAdvice;
}

public boolean isLazy() {
    return this.lazy;
}

public synchronized boolean isAdviceInstantiated() {
    return (this.instantiatedAdvice != null);
}

private Advice instantiateAdvice(AspectJExpressionPointcut pcut) {
    return this.atAspectJAdvisorFactory.getAdvice(
        this.method, pcut, this.aspectInstanceFactory, this.declarationOrder, this.aspectName);
}

public MetadataAwareAspectInstanceFactory getAspectInstanceFactory() {
    return this.aspectInstanceFactory;
}

public AspectJExpressionPointcut getDeclaredPointcut() {
    return this.declaredPointcut;
}

public int getOrder() {
    return this.aspectInstanceFactory.getOrder();
}
public String getAspectName() {
    return this.aspectName;
}

public int getDeclarationOrder() {
    return this.declarationOrder;
}

public boolean isBeforeAdvice() {
    if (this.isBeforeAdvice == null) {
        determineAdviceType();
    }
    return this.isBeforeAdvice;
}

public boolean isAfterAdvice() {
    if (this.isAfterAdvice == null) {
        determineAdviceType();
    }
    return this.isAfterAdvice;
}

/**
 * Duplicates some logic from getAdvice, but importantly does not force
 * creation of the advice.
 */
private void determineAdviceType() {
    AspectJAnnotation<?> aspectJAnnotation =
        AbstractAspectJAdvisorFactory.findAspectJAnnotationOnMethod(this.method);
    if (aspectJAnnotation == null) {
        this.isBeforeAdvice = false;
        this.isAfterAdvice = false;
    } else {
        switch (aspectJAnnotation.getAnnotationType()) {
        case AtAfter:
            case AtAfterReturning:
            case AtAfterThrowing:
                this.isAfterAdvice = true;
                this.isBeforeAdvice = false;
                break;
            case AtAround:
            case AtPointcut:
                this.isAfterAdvice = false;
                this.isBeforeAdvice = false;
                break;
            case AtBefore:
                this.isAfterAdvice = false;
                break;
        }
    }
}
this.isBeforeAdvice = true;
}
}

@override
public String toString()
{
    return "InstantiationModelAwarePointcutAdvisor: expression [" + getDeclaredPointcut().getExpression() + "]; advice method [" + this.method + "]; perClauseKind=" + this.aspectInstanceFactory.getAspectMetadata().getAjType().getPerClause().getKind();
}

/**
 * Pointcut implementation that changes its behaviour when the advice is instantiated.
 * Note that this is a <i>dynamic</i> pointcut. Otherwise it might
 * be optimized out if it does not at first match statically.
 */
private class PerTargetInstantiationModelPointcut extends DynamicMethodMatcherPointcut {

    private final AspectJExpressionPointcut declaredPointcut;
    private final Pointcut preInstantiationPointcut;
    private LazySingletonAspectInstanceFactoryDecorator aspectInstanceFactory;

    private PerTargetInstantiationModelPointcut(AspectJExpressionPointcut declaredPointcut,
                                                Pointcut preInstantiationPointcut, MetadataAwareAspectInstanceFactory aspectInstanceFactory) {
this.declaredPointcut = declaredPointcut;
this.preInstantiationPointcut = preInstantiationPointcut;
if (aspectInstanceFactory instanceof LazySingletonAspectInstanceFactoryDecorator) {
    this.aspectInstanceFactory = (LazySingletonAspectInstanceFactoryDecorator) aspectInstanceFactory;
}
}

@override
public boolean matches(Method method, Class targetClass) {
    // We're either instantiated and matching on declared pointcut, or uninstantiated matching on either pointcut
    return (isAspectMaterialized() && this.declaredPointcut.matches(method, targetClass)) ||
            this.preInstantiationPointcut.getMethodMatcher().matches(method, targetClass);
}

public boolean matches(Method method, Class targetClass, Object[] args) {
    // This can match only on declared pointcut.
    return (isAspectMaterialized() && this.declaredPointcut.matches(method, targetClass));
}
private boolean isAspectMaterialized() {
    return (this.aspectInstanceFactory == null || this.aspectInstanceFactory.isMaterialized());
}
} /*
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package org.springframework.aop.aspectj.annotation;

import org.springframework.aop.aspectj.SimpleAspectInstanceFactory;
import org.springframework.core.Ordered;
import org.springframework.core.annotation.Order;

/**
 * Implementation of {@link MetadataAwareAspectInstanceFactory} that
 * creates a new instance of the specified aspect class for every
 * { @link #getAspectInstance() } call.
 *
 * @author Juergen Hoeller
 * @since 2.0.4
 */
public class SimpleMetadataAwareAspectInstanceFactory extends SimpleAspectInstanceFactory
    implements MetadataAwareAspectInstanceFactory {

    private final AspectMetadata metadata;

    /*
     * Create a new SimpleMetadataAwareAspectInstanceFactory for the given aspect class.
     * @param aspectClass the aspect class
     * @param aspectName the aspect name
     */

private final AspectMetadata metadata;

/*
 * @link MetadataAwareAspectInstanceFactory
 */

public class SimpleMetadataAwareAspectInstanceFactory extends SimpleAspectInstanceFactory
    implements MetadataAwareAspectInstanceFactory {

private final AspectMetadata metadata;
public SimpleMetadataAwareAspectInstanceFactory(Class aspectClass, String aspectName) {
    super(aspectClass);
    this.metadata = new AspectMetadata(aspectClass, aspectName);
}

public final AspectMetadata getAspectMetadata() {
    return this.metadata;
}

/**
 * Determine a fallback order for the case that the aspect instance
 * does not express an instance-specific order through implementing
 * the {@link org.springframework.core.Ordered} interface.
 * <p>The default implementation simply returns Ordered.LOWEST_PRECEDENCE.
 * @param aspectClass the aspect class
 */
@override
protected int getOrderForAspectClass(Class<?> aspectClass) {
    Order order = aspectClass.getAnnotation(Order.class);
    if (order != null) {
        return order.value();
    }
    return Ordered.LOWEST_PRECEDENCE;
}

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 */

package org.springframework.aop.aspectj;

import org.springframework.aop.framework.AopConfigException;
import org.springframework.core.Ordered;
import org.springframework.util.Assert;
/**
 * Implementation of {@link AspectInstanceFactory} that creates a new instance
 * of the specified aspect class for every {@link #getAspectInstance()} call.
 *
 * @author Juergen Hoeller
 * @since 2.0.4
 */
public class SimpleAspectInstanceFactory implements AspectInstanceFactory {

    private final Class aspectClass;

    /**
     * Create a new SimpleAspectInstanceFactory for the given aspect class.
     * @param aspectClass the aspect class
     */
    public SimpleAspectInstanceFactory(Class aspectClass) {
        Assert.notNull(aspectClass, "Aspect class must not be null");
        this.aspectClass = aspectClass;
    }

    /**
     * Return the specified aspect class (never <code>null</code>).
     */
    public final Class getAspectClass() {
        return this.aspectClass;
    }

    public final Object getAspectInstance() {
        try {
            return this.aspectClass.newInstance();
        }
        catch (InstantiationException ex) {
            throw new AopConfigException("Unable to instantiate aspect class \" + this.aspectClass.getName() + \"\", ex);
        }
        catch (IllegalAccessException ex) {
            throw new AopConfigException("Cannot access element class \" + this.aspectClass.getName() + \"\", ex);
        }
    }

    public ClassLoader getAspectClassLoader() {
        return this.aspectClass.getClassLoader();
    }

    /**
     * Determine the order for this factory's aspect instance,
     */
}
public int getOrder() {
    return getOrderForAspectClass(this.aspectClass);
}

/**
 * Determine a fallback order for the case that the aspect instance
 * does not express an instance-specific order through implementing
 * the { @link org.springframework.core.Ordered} interface.
 * <p>The default implementation simply returns <code>Ordered.LOWEST_PRECEDENCE</code>.
 * @param aspectClass the aspect class
 */
protected int getOrderForAspectClass(Class<?> aspectClass) {
    return Ordered.LOWEST_PRECEDENCE;
}

package org.springframework.aop.config;

import org.springframework.aop.aspectj.AspectInstanceFactory;
import org.springframework.beans.factory.BeanFactory;
import org.springframework.beans.factory.BeanFactoryAware;
import org.springframework.core.Ordered;
import org.springframework.util.ClassUtils;
import org.springframework.util.StringUtils;
/**
 * Implementation of [AspectInstanceFactory] that locates the aspect from the
 * [BeanFactory] using a configured bean name.
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */
public class SimpleBeanFactoryAwareAspectInstanceFactory implements AspectInstanceFactory,
BeanFactoryAware {

private String aspectBeanName;
private BeanFactory beanFactory;

/**
 * Set the name of the aspect bean. This is the bean that is returned when calling
 * [getAspects].
 */
public void setAspectBeanName(String aspectBeanName) {
this.aspectBeanName = aspectBeanName;
}

public void setBeanFactory(BeanFactory beanFactory) {
this.beanFactory = beanFactory;
if (!StringUtils.hasText(this.aspectBeanName)) {
throw new IllegalArgumentException("'aspectBeanName' is required");
}
}

/**
 * Look up the aspect bean from the [BeanFactory] and returns it.
 * @see #getAspects
 */
public Object getAspectInstance() {
return this.beanFactory.getBean(this.aspectBeanName);
}

public ClassLoader getAspectClassLoader() {
if (this.beanFactory instanceof ConfigurableBeanFactory) {
return ((ConfigurableBeanFactory) this.beanFactory).getBeanClassLoader();
}
else {
return ClassUtils.getDefaultClassLoader();
}
}
public int getOrder() {
    if (this.beanFactory.isSingleton(this.aspectBeanName) &&
this.beanFactory.isTypeMatch(this.aspectBeanName, Ordered.class)) {
        return ((Ordered) this.beanFactory.getBean(this.aspectBeanName)).getOrder();
    }
    return Ordered.LOWEST_PRECEDENCE;
}

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 */

package org.springframework.aop.interceptor;

import org.aopalliance.intercept.MethodInvocation;
import org.apache.commons.logging.Log;

/**<p>Simple AOP Alliance &lt;code&gt;MethodInterceptor&lt;/code&gt; that can be introduced
 * in a chain to display verbose trace information about intercepted method
 * invocations, with method entry and method exit info.</p>*
 *&lt;p&gt;Consider using &lt;code&gt;CustomizableTraceInterceptor&lt;/code&gt; for more
 * advanced needs.&lt;/p&gt;
 *<p>@author Dmitriy Kopylenko</p><p>@author Juergen Hoeller</p><p>@since 1.2</p><p>@see CustomizableTraceInterceptor</p>*/
public class SimpleTraceInterceptor extends AbstractTraceInterceptor {

/**
 * Create a new SimpleTraceInterceptor with a static logger.
 */
public SimpleTraceInterceptor() {
}

/**
 * Create a new SimpleTraceInterceptor with dynamic or static logger,
 * according to the given flag.
 * @param useDynamicLogger whether to use a dynamic logger or a static logger
 * @see #setUseDynamicLogger
 */
public SimpleTraceInterceptor(boolean useDynamicLogger) {
    setUseDynamicLogger(useDynamicLogger);
}

@Override
protected Object invokeUnderTrace(MethodInvocation invocation, Log logger) throws Throwable {
    String invocationDescription = getInvocationDescription(invocation);
    logger.trace("Entering " + invocationDescription);
    try {
        Object rval = invocation.proceed();
        logger.trace("Exiting " + invocationDescription);
        return rval;
    }
    catch (Throwable ex) {
        logger.trace("Exception thrown in " + invocationDescription, ex);
        throw ex;
    }
}

/**
 * Return a description for the given method invocation.
 * @param invocation the invocation to describe
 * @return the description
 */
protected String getInvocationDescription(MethodInvocation invocation) {
    return "method " + invocation.getMethod().getName() + " of class " + invocation.getThis().getClass().getName() + "]";
}

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 */
package org.springframework.aop.target;

/**
 * Simple {@link org.springframework.aop.TargetSource} implementation,
 * freshly obtaining the specified target bean from its containing
 * Spring {@link org.springframework.beans.factory.BeanFactory}.
 *<p>Can obtain any kind of target bean: singleton, scoped, or prototype.
 * Typically used for scoped beans.
 *
 * @author Juergen Hoeller
 * @since 2.0.3
 */
public class SimpleBeanTargetSource extends AbstractBeanFactoryBasedTargetSource {

    public Object getTarget() throws Exception {
        return getBeanFactory().getBean(getTargetBeanName());
    }
}

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1.756 spring-context 2.5.6

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1.757 spring-core 2.5.6

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1.758 spring-expression 3.0.0.RELEASE

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    */
package org.springframework.aop.aspectj.annotation;

import java.lang.reflect.Method;

import org.aopalliance.aop.Advice;
import org.aspectj.lang.reflect.PerClauseKind;

import org.springframework.aop.Pointcut;
import org.springframework.aop.aspectj.AspectJExpressionPointcut;
import org.springframework.aop.aspectj.AspectJPrecedenceInformation;
import org.springframework.aop.aspectj.InstantiationModelAwarePointcutAdvisor;
import org.springframework.aop.support.DynamicMethodMatcherPointcut;
import org.springframework.aop.support.Pointcuts;

/**
 * Internal implementation of AspectJPointcutAdvisor.
 * Note that there will be one instance of this advisor for each target method.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @since 2.0
 */
class InstantiationModelAwarePointcutAdvisorImpl implements InstantiationModelAwarePointcutAdvisor, AspectJPrecedenceInformation {

    private final AspectJExpressionPointcut declaredPointcut;

    private Pointcut pointcut;

    private final MetadataAwareAspectInstanceFactory aspectInstanceFactory;

    private final Method method;

    private final boolean lazy;

    private final AspectJAdvisorFactory atAspectJAdvisorFactory;

    private Advice instantiatedAdvice;

    private int declarationOrder;

    private String aspectName;

    private Boolean isBeforeAdvice = null;

    private Boolean isAfterAdvice = null;

public InstantiationModelAwarePointcutAdvisorImpl(
    AspectJAdvisorFactory af,
    AspectJExpressionPointcut ajexp,
    MetadataAwareAspectInstanceFactory aif,
    Method method,
    int declarationOrderInAspect,
    String aspectName) {

    this.declaredPointcut = ajexp;
    this.method = method;
    this.atAspectJAdvisorFactory = af;
    this.aspectInstanceFactory = aif;
    this.declarationOrder = declarationOrderInAspect;
    this.aspectName = aspectName;

    if (aif.getAspectMetadata().isLazilyInstantiated()) {
        // Static part of the pointcut is a lazy type.
        Pointcut preInstantiationPointcut =
            Pointcuts.union(aif.getAspectMetadata().getPerClausePointcut(), this.declaredPointcut);

        // Make it dynamic: must mutate from pre-instantiation to post-instantiation state.
        // If it's not a dynamic pointcut, it may be optimized out
        // by the Spring AOP infrastructure after the first evaluation.
        this.pointcut = new PerTargetInstantiationModelPointcut(this.declaredPointcut, preInstantiationPointcut, aif);
        this.lazy = true;
    } else {
        // A singleton aspect.
        this.instantiatedAdvice = instantiateAdvice(this.declaredPointcut);
        this.pointcut = declaredPointcut;
        this.lazy = false;
    }
}

/**
 * The pointcut for Spring AOP to use. Actual behaviour of the pointcut will change
 * depending on the state of the advice.
 */
public Pointcut getPointcut() {
    return this.pointcut;
}

/**
 * This is only of interest for Spring AOP: AspectJ instantiation semantics
 * are much richer. In AspectJ terminology, all a return of <code>true</code>
 * is...
public boolean isPerInstance() {
    return (getAspectMetadata().getAjType().getPerClause().getKind() != PerClauseKind.SINGLETON);
}

/**
 * Return the AspectJ AspectMetadata for this advisor.
 */
public AspectMetadata getAspectMetadata() {
    return this.aspectInstanceFactory.getAspectMetadata();
}

/**
 * Lazily instantiate advice if necessary.
 */
public synchronized Advice getAdvice() {
    if (this.instantiatedAdvice == null) {
        this.instantiatedAdvice = instantiateAdvice(this.declaredPointcut);
    }
    return this.instantiatedAdvice;
}

public boolean isLazy() {
    return this.lazy;
}

public synchronized boolean isAdviceInstantiated() {
    return (this.instantiatedAdvice != null);
}

private Advice instantiateAdvice(AspectJExpressionPointcut pcut) {
    return this.atAspectJAdvisorFactory.getAdvice(
        this.method, pcut, this.aspectInstanceFactory, this.declarationOrder, this.aspectName);
}

public MetadataAwareAspectInstanceFactory getAspectInstanceFactory() {
    return this.aspectInstanceFactory;
}

public AspectJExpressionPointcut getDeclaredPointcut() {
    return this.declaredPointcut;
}

public int getOrder() {
    return this.aspectInstanceFactory.getOrder();
}
public String getAspectName() {
    return this.aspectName;
}

public int getDeclarationOrder() {
    return this.declarationOrder;
}

public boolean isBeforeAdvice() {
    if (this.isBeforeAdvice == null) {
        determineAdviceType();
    }
    return this.isBeforeAdvice;
}

public boolean isAfterAdvice() {
    if (this.isAfterAdvice == null) {
        determineAdviceType();
    }
    return this.isAfterAdvice;
}

/**
 * Duplicates some logic from getAdvice, but importantly does not force
 * creation of the advice.
 */
private void determineAdviceType() {
    AspectJAnnotation<?> aspectJAnnotation =
    AbstractAspectJAdvisorFactory.findAspectJAnnotationOnMethod(this.method);
    if (aspectJAnnotation == null) {
        this.isBeforeAdvice = false;
        this.isAfterAdvice = false;
    } else {
        switch (aspectJAnnotation.getAnnotationType()) {
        case AtAfter:
        case AtAfterReturning:
        case AtAfterThrowing:
            this.isAfterAdvice = true;
            this.isBeforeAdvice = false;
            break;
        case AtAround:
        case AtPointcut:
            this.isAfterAdvice = false;
            this.isBeforeAdvice = false;
            break;
        case AtBefore:
this.isAfterAdvice = false;
this.isBeforeAdvice = true;
}
}

@Override
public String toString()
{
return "InstantiationModelAwarePointcutAdvisor: expression ";
}

/**
 * Pointcut implementation that changes its behaviour when the advice is instantiated.
 * Note that this is a <i>dynamic</i> pointcut. Otherwise it might
 * be optimized out if it does not at first match statically.
 */
private class PerTargetInstantiationModelPointcut extends DynamicMethodMatcherPointcut
{
private final AspectJExpressionPointcut declaredPointcut;
private final Pointcut preInstantiationPointcut;
private LazySingletonAspectInstanceFactoryDecorator aspectInstanceFactory;

private PerTargetInstantiationModelPointcut(AspectJExpressionPointcut declaredPointcut,
Pointcut preInstantiationPointcut, MetadataAwareAspectInstanceFactory aspectInstanceFactory)
{
this.declaredPointcut = declaredPointcut;
this.preInstantiationPointcut = preInstantiationPointcut;
if (aspectInstanceFactory instanceof LazySingletonAspectInstanceFactoryDecorator)
{
this.aspectInstanceFactory = (LazySingletonAspectInstanceFactoryDecorator) aspectInstanceFactory;
}
}

@Override
public boolean matches(Method method, Class targetClass)
{
// We’re either instantiated and matching on declared pointcut, or uninstantiated matching on either pointcut
return (isAspectMaterialized() & this.declaredPointcut.matches(method, targetClass)) ||
this.preInstantiationPointcut.getMethodMatcher().matches(method, targetClass);
}

public boolean matches(Method method, Class targetClass, Object[] args)
{
// This can match only on declared pointcut.
return (isAspectMaterialized() & this.declaredPointcut.matches(method, targetClass));
private boolean isAspectMaterialized() {
    return (this.aspectInstanceFactory == null || this.aspectInstanceFactory.isMaterialized());
}

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package org.springframework.aop.aspectj.annotation;

import org.springframework.aop.aspectj.SimpleAspectInstanceFactory;
import org.springframework.core.Ordered;
import org.springframework.core.annotation.Order;

/**
 * Implementation of MetadataAwareAspectInstanceFactory that
 * creates a new instance of the specified aspect class for every
 * getAspectInstance() call.
 *
 * @author Juergen Hoeller
 * @since 2.0.4
 */

public class SimpleMetadataAwareAspectInstanceFactory extends SimpleAspectInstanceFactory
    implements MetadataAwareAspectInstanceFactory {

    private final AspectMetadata metadata;

    /**
     * Create a new SimpleMetadataAwareAspectInstanceFactory for the given aspect class.
     * @param aspectClass the aspect class
     * @param aspectName the aspect name
     */


public SimpleMetadataAwareAspectInstanceFactory(Class aspectClass, String aspectName) {
    super(aspectClass);
    this.metadata = new AspectMetadata(aspectClass, aspectName);
}

public final AspectMetadata getAspectMetadata() {
    return this.metadata;
}

/**
 * Determine a fallback order for the case that the aspect instance
 * does not express an instance-specific order through implementing
 * the {@link org.springframework.core.Ordered} interface.
 * <p>The default implementation simply returns <code>Ordered.LOWEST_PRECEDENCE</code>.
 * @param aspectClass the aspect class
 */
@Override
protected int getOrderForAspectClass(Class<?> aspectClass) {
    Order order = aspectClass.getAnnotation(Order.class);
    if (order != null) {
        return order.value();
    }
    return Ordered.LOWEST_PRECEDENCE;
}

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 */

package org.springframework.aopaspectj;

import org.springframework.aopframework.core.AopConfigException;
import org.springframework.core.Ordered;
import org.springframework.util.Assert;

/**
 * Implementation of {@link AspectInstanceFactory} that creates a new instance
 * of the specified aspect class for every {@link #getAspectInstance()} call.
 * @author Juergen Hoeller
 * @since 2.0.4
 */
public class SimpleAspectInstanceFactory implements AspectInstanceFactory {

private final Class aspectClass;

/**
 * Create a new SimpleAspectInstanceFactory for the given aspect class.
 * @param aspectClass the aspect class
 */
public SimpleAspectInstanceFactory(Class aspectClass) {
    Assert.notNull(aspectClass, "Aspect class must not be null");
    this.aspectClass = aspectClass;
}

/**
 * Return the specified aspect class (never <code>null</code>).
 */
public final Class getAspectClass() {
    return this.aspectClass;
}

public final Object getAspectInstance() {
    try {
        return this.aspectClass.newInstance();
    }
    catch (InstantiationException ex) {
        throw new AopConfigException("Unable to instantiate aspect class 
" + this.aspectClass.getName() + "]", ex);
    }
    catch (IllegalAccessException ex) {
        throw new AopConfigException("Cannot access element class 
" + this.aspectClass.getName() + "]", ex);
    }

    public ClassLoader getAspectClassLoader() {
        return this.aspectClass.getClassLoader();
    }

}
public int getOrder() {
    return getOrderForAspectClass(this.aspectClass);
}

protected int getOrderForAspectClass(Class<?> aspectClass) {
    return Ordered.LOWEST_PRECEDENCE;
}

package org.springframework.aop.config;

import org.springframework.aop.aspectj.AspectInstanceFactory;
import org.springframework.beans.factory.BeanFactory;
import org.springframework.beans.factory.BeanFactoryAware;
import org.springframework.beans.factory.config.ConfigurableBeanFactory;
import org.springframework.core.Ordered;
import org.springframework.util.ClassUtils;
import org.springframework.util.StringUtils;
/*
 * Implementation of [AspectInstanceFactory] that locates the aspect from the
 * [BeanFactory] using a configured bean name.
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */

class SimpleBeanFactoryAwareAspectInstanceFactory implements AspectInstanceFactory,
BeanFactoryAware {

private String aspectBeanName;

private BeanFactory beanFactory;

/**
 * Set the name of the aspect bean. This is the bean that is returned when calling
 * [getAspectInstance].
 */
public void setAspectBeanName(String aspectBeanName) {
    this.aspectBeanName = aspectBeanName;
}

public void setBeanFactory(BeanFactory beanFactory) {
    this.beanFactory = beanFactory;
    if (!StringUtils.hasText(this.aspectBeanName)) {
        throw new IllegalArgumentException("aspectBeanName' is required");
    }
}

/**
 * Look up the aspect bean from the [BeanFactory] and returns it.
 * @see #setAspectBeanName
 */
public Object getAspectInstance() {
    return this.beanFactory.getBean(this.aspectBeanName);
}

public ClassLoader getAspectClassLoader() {
    if (this.beanFactory instanceof ConfigurableBeanFactory) {
        return ((ConfigurableBeanFactory) this.beanFactory).getBeanClassLoader();
    } else {
        return ClassUtils.getDefaultClassLoader();
    }
}
public int getOrder() {
    if (this.beanFactory.isSingleton(this.aspectBeanName) &&
        this.beanFactory.isTypeMatch(this.aspectBeanName, Ordered.class)) {
        return ((Ordered) this.beanFactory.getBean(this.aspectBeanName)).getOrder();
    }
    return Ordered.LOWEST_PRECEDENCE;
}

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 */

package org.springframework.aop.interceptor;

import org.aopalliance.intercept.MethodInvocation;
import org.apache.commons.logging.Log;

/**
 * Simple AOP Alliance <code>MethodInterceptor</code> that can be introduced
 * in a chain to display verbose trace information about intercepted method
 * invocations, with method entry and method exit info.
 *
 * <p>Consider using <code>CustomizableTraceInterceptor</code> for more
 * advanced needs.
 *
 * @author Dmitriy Kopylenko
 * @author Juergen Hoeller
 * @since 1.2
 * @see CustomizableTraceInterceptor
 */
public class SimpleTraceInterceptor extends AbstractTraceInterceptor {

    /**<
     * Simple AOP Alliance <code>MethodInterceptor</code> that can be introduced
     * in a chain to display verbose trace information about intercepted method
     * invocations, with method entry and method exit info.
     * <p>Consider using <code>CustomizableTraceInterceptor</code> for more
     * advanced needs.
     * @author Dmitriy Kopylenko
     * @author Juergen Hoeller
     * @since 1.2
     * @see CustomizableTraceInterceptor
     */
    public class SimpleTraceInterceptor extends AbstractTraceInterceptor {

    /**<
     */

public SimpleTraceInterceptor() {
}

/**
 * Create a new SimpleTraceInterceptor with dynamic or static logger,
 * according to the given flag.
 * @param useDynamicLogger whether to use a dynamic logger or a static logger
 * @see #setUseDynamicLogger
 */
public SimpleTraceInterceptor(boolean useDynamicLogger) {
    setUseDynamicLogger(useDynamicLogger);
}

@Override
protected Object invokeUnderTrace(MethodInvocation invocation, Log logger) throws Throwable {
    String invocationDescription = getInvocationDescription(invocation);
    logger.trace("Entering " + invocationDescription);
    try {
        Object rval = invocation.proceed();
        logger.trace("Exiting " + invocationDescription);
        return rval;
    } catch (Throwable ex) {
        logger.trace("Exception thrown in " + invocationDescription, ex);
        throw ex;
    }
}

/**
 * Return a description for the given method invocation.
 * @param invocation the invocation to describe
 * @return the description
 */
protected String getInvocationDescription(MethodInvocation invocation) {
    return "method " + invocation.getMethod().getName() + " of class [" + invocation.getThis().getClass().getName() + "]";
}

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package org.springframework.aop.target;

/**
 * Simple {@link org.springframework.aop.TargetSource} implementation,
 * freshly obtaining the specified target bean from its containing
 * Spring {@link org.springframework.beans.factory.BeanFactory}.
 * <p>Can obtain any kind of target bean: singleton, scoped, or prototype.
 * Typically used for scoped beans.
 * @author Juergen Hoeller
 * @since 2.0.3
 */

public class SimpleBeanTargetSource extends AbstractBeanFactoryBasedTargetSource {

    public Object getTarget() throws Exception {
        return getBeanFactory().getBean(getTargetBeanName());
    }

}

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1.765 STLP 5.2.1

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 *
 */

#include "stlport_prefix.h"

#include <numeric>
#include <cmath>
#include <complex>

#if defined (__STLP_MSVC_LIB) && (__STLP_MSVC_LIB >= 1400)
// hypot is deprecated.
 # if defined (__STLP_MSVC)
 # pragma warning (disable : 4996)
 # elif defined (__ICL)
 # pragma warning (disable : 1478)
 # endif
#endif

_STLP_BEGIN_NAMESPACE
// Complex division and square roots.

// Absolute value
_STLP_TEMPLATE_NULL
_STLPDECLSPEC float STLP_CALL abs(const complex<float>& __z)  
{ return ::hypot(__z._M_re, __z._M_im); }  
_STLP_TEMPLATE_NULL
_STLPDECLSPEC double STLP_CALL abs(const complex<double>& __z)  
{ return ::hypot(__z._M_re, __z._M_im); }  

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_TEMPLATE_NULL
_STLPDECLSPEC long double STLP_CALL abs(const complex<long double>& __z)  
{ return ::hypot(__z._M_re, __z._M_im); }  
#endif

// Phase
_STLP_TEMPLATE_NULL
_STLPDECLSPEC float STLP_CALL arg(const complex<float>& __z)  
{ return ::atan2(__z._M_im, __z._M_re); }  
_STLP_TEMPLATE_NULL
_STLPDECLSPEC double STLP_CALL arg(const complex<double>& __z)  
{ return ::atan2(__z._M_im, __z._M_re); }  

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_TEMPLATE_NULL
_STLPDECLSPEC long double STLP_CALL arg(const complex<long double>& __z)  
{ return ::atan2(__z._M_im, __z._M_re); }  
#endif

// Construct a complex number from polar representation
_STLP_TEMPLATE_NULL
_STLPDECLSPEC complex<float> STLP_CALL polar(const float& __rho, const float& __phi)  
{ return complex<float>(__rho * ::cos(__phi), __rho * ::sin(__phi)); }  
_STLP_TEMPLATE_NULL
_STLPDECLSPEC complex<double> STLP_CALL polar(const double& __rho, const double& __phi)  
{ return complex<double>(__rho * ::cos(__phi), __rho * ::sin(__phi)); }  

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_TEMPLATE_NULL
_STLPDECLSPEC complex<long double> STLP_CALL polar(const long double& __rho, const long double& __phi)  
{ return complex<long double>(__rho * ::cos(__phi), __rho * ::sin(__phi)); }  
#endif

// Division
template <class _Tp>
static void _divT(const _Tp& __z1_r, const _Tp& __z1_i,
    const _Tp& __z2_r, const _Tp& __z2_i,
    _Tp& __res_r, _Tp& __res_i) { 
    _Tp __ar = __z2_r >= 0 ? __z2_r : -__z2_r;
    _Tp __ai = __z2_i >= 0 ? __z2_i : -__z2_i;
    if (__ar <= __ai) {
        _Tp __ratio = __z2_r / __z2_i;
        _Tp __denom = __z2_i * (1 + __ratio * __ratio);
        __res_r = (__z1_r * __ratio + __z1_i) / __denom;
        __res_i = (__z1_i * __ratio - __z1_r) / __denom;
    } else {
        _Tp __ratio = __z2_i / __z2_r;
        _Tp __denom = __z2_r * (1 + __ratio * __ratio);
        __res_r = (__z1_r + __z1_i * __ratio) / __denom;
        __res_i = (__z1_i - __z1_r * __ratio) / __denom;
    }
}

void _STLP_CALL
complex<float>::_div(const float& __z1_r, const float& __z1_i,
    const float& __z2_r, const float& __z2_i,
    float& __res_r, float& __res_i) {
    _divT(__z1_r, __z1_i, __z2_r, __z2_i, __res_r, __res_i);
}
```c++
void _STLP_CALL complex<float>::_div(const float& __z1_r,
    const float& __z2_r, const float& __z2_i,
    float& __res_r, float& __res_i)
{ _divT(__z1_r, __z2_r, __z2_i, __res_r, __res_i); }

void _STLP_CALL complex<double>::_div(const double& __z1_r, const double& __z1_i,
    const double& __z2_r, const double& __z2_i,
    double& __res_r, double& __res_i)
{ _divT(__z1_r, __z1_i, __z2_r, __z2_i, __res_r, __res_i); }

void _STLP_CALL complex<double>::_div(const double& __z1_r,
    const double& __z2_r, const double& __z2_i,
    double& __res_r, double& __res_i)
{ _divT(__z1_r, __z2_r, __z2_i, __res_r, __res_i); }
#if !defined (_STLP_NO_LONG_DOUBLE)
void _STLP_CALL complex<long double>::_div(const long double& __z1_r,
    const long double& __z1_i, const long double& __z2_r,
    const long double& __z2_i,
    long double& __res_r, long double& __res_i)
{ _divT(__z1_r, __z1_i, __z2_r, __z2_i, __res_r, __res_i); }
#endif

//----------------------------------------------------------------------
// Square root
template <class _Tp>
static complex<_Tp> sqrtT(const complex<_Tp>& z) {
    _Tp re = z._M_re;
    _Tp im = z._M_im;
    _Tp mag = ::hypot(re, im);
    complex<_Tp> result;

    if (mag == 0.f) {
        result._M_re = result._M_im = 0.f;
    } else if (re > 0.f) {
        result._M_re = ::sqrt(0.5f * (mag + re));
        result._M_im = im/result._M_re/2.f;
    } else {
```
result._M_im = ::sqrt(0.5f * (mag - re));
if (im < 0.f)
    result._M_im = - result._M_im;
result._M_re = im/result._M_im/2.f;
}
return result;
}

complex<float> _STLP_CALL
sqrt(const complex<float>& z) { return sqrtT(z); }

complex<double> _STLP_CALL
sqrt(const complex<double>& z) { return sqrtT(z); }

#if !defined (_STLP_NO_LONG_DOUBLE)
complex<long double> _STLP_CALL
sqrt(const complex<long double>& z) { return sqrtT(z); }
#endif

// exp, log, pow for complex<float>, complex<double>, and complex<long double>
//-----------------------------------------------------------------------------
// exp

template <class _Tp>
static complex<_Tp> expT(const complex<_Tp>& z) {
    _Tp expx = ::exp(z._M_re);
    return complex<_Tp>(expx * ::cos(z._M_im),
                expx * ::sin(z._M_im));
}

_STLP_DECLSPEC complex<float> _STLP_CALL exp(const complex<float>& z)
{ return expT(z); }

_STLP_DECLSPEC complex<double> _STLP_CALL exp(const complex<double>& z)
{ return expT(z); }

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL exp(const complex<long double>& z)
{ return expT(z); }
#endif

//-----------------------------------------------------------------------------
// log10

template <class _Tp>
static complex<_Tp> log10T(const complex<_Tp>& z, const _Tp& ln10_inv) {
    complex<_Tp> r;
    r._M_im = ::atan2(z._M_im, z._M_re) * ln10_inv;
    r._M_re = ::log10(::hypot(z._M_re, z._M_im));
    return r;
}


```c
// STLP_DECLSPEC complex<float> _STLP_CALL log10(const complex<float>& z) {
    return log10T(z, LN10_INVF);
}

// STLP_DECLSPEC complex<double> _STLP_CALL log10(const complex<double>& z) {
    return log10T(z, LN10_INV);
}

#if !defined (_STLP_NO_LONG_DOUBLE)
    static const long double LN10_INVL = 1.l / ::log(10.l);
    _STLP_DECLSPEC complex<long double> _STLP_CALL log10(const complex<long double>& z) {
        return log10T(z, LN10_INVL);
    }
#endif

//--------------------------------------------------------------------------------------
// log
// template <class _Tp>
// static complex<_Tp> logT(const complex<_Tp>& z) {
//     complex<_Tp> r;
//     r._M_im = ::atan2(z._M_im, z._M_re);
//     r._M_re = ::log(::hypot(z._M_re, z._M_im));
//     return r;
// }
// _STLP_DECLSPEC complex<float> _STLP_CALL log(const complex<float>& z) {
//     return logT(z);
// }
// _STLP_DECLSPEC complex<double> _STLP_CALL log(const complex<double>& z) {
//     return logT(z);
// }
// #ifndef _STLP_NO_LONG_DOUBLE
// _STLP_DECLSPEC complex<long double> _STLP_CALL log(const complex<long double>& z) {
//     return logT(z);
// }
// #endif

//--------------------------------------------------------------------------------------
// pow
// template <class _Tp>
// static complex<_Tp> powT(const _Tp& a, const complex<_Tp>& b) {
//     _Tp logr = ::log(a);
//     _Tp x = ::exp(logr * b._M_re);
//     _Tp y = logr * b._M_im;
//     return complex<_Tp>(x * ::cos(y), x * ::sin(y));
// }
```
template <class _Tp>
static complex<_Tp> powT(const complex<_Tp>& z_in, int n) {
    complex<_Tp> z = z_in;
    z = _STLP_PRIV __power(z, (n < 0 ? -n : n), multiplies<complex<_Tp>>());
    if (n < 0)
        return _Tp(1.0) / z;
    else
        return z;
}

template <class _Tp>
static complex<_Tp> powT(const complex<_Tp>& a, const _Tp& b) {
    _Tp logr = ::log(::hypot(a._M_re, a._M_im));
    _Tp logi = ::atan2(a._M_im, a._M_re);
    _Tp x = ::exp(logr * b);
    _Tp y = logi * b;

    return complex<_Tp>(x * ::cos(y), x * ::sin(y));
}

template <class _Tp>
static complex<_Tp> powT(const complex<_Tp>& a, const complex<_Tp>& b) {
    _Tp logr = ::log(::hypot(a._M_re, a._M_im));
    _Tp logi = ::atan2(a._M_im, a._M_re);
    _Tp x = ::exp(logr * b._M_re - logi * b._M_im);
    _Tp y = logr * b._M_im + logi * b._M_re;

    return complex<_Tp>(x * ::cos(y), x * ::sin(y));
}

_STLP_DECLSPEC complex<float> _STLP_CALL pow(const float& a, const complex<float>& b) {
    return powT(a, b);
}

_STLP_DECLSPEC complex<float> _STLP_CALL pow(const complex<float>& z_in, int n) {
    return powT(z_in, n);
}

_STLP_DECLSPEC complex<float> _STLP_CALL pow(const complex<float>& a, const float& b) {
    return powT(a, b);
}

_STLP_DECLSPEC complex<float> _STLP_CALL pow(const complex<float>& a, const complex<float>& b) {
    return powT(a, b);
}

_STLP_DECLSPEC complex<double> _STLP_CALL pow(const double& a, const complex<double>& b) {
    return powT(a, b);
}

_STLP_DECLSPEC complex<double> _STLP_CALL pow(const complex<double>& a, const double& b) {
    return powT(a, b);
}

_STLP_DECLSPEC complex<double> _STLP_CALL pow(const complex<double>& z_in, int n) {
    return powT(z_in, n);
}
Open Source Used In Cisco Unified Communications Manager 10.5.2 su2

7998

/*
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 * *
 */

#include "stlport_prefix.h"

#include <complex>
#include <istream>
// Specializations for narrow characters; lets us avoid the nuisance of
// widening.

// Specialization for narrow characters; lets us avoid widen.

// Specialization for narrow characters; lets us avoid widen.
```cpp
_STLP_OPERATOR_SPEC
basic_istream<char, char_traits<char>> & _STLP_CALL
operator>>(basic_istream<char, char_traits<char>> & __is, complex<double>& __z) {
    double __re = 0;
    double __im = 0;

    char __c;

    __is >> __c;
    if ((__c == '(') {
        __is >> __re >> __c;
        if ((__c == ',')
            __is >> __im >> __c;
        if ((__c != ')'))
            __is.setstate(ios_base::failbit);
    }
    else {
        __is.putback(__c);
        __is >> __re;
    }

    if (__is)
        __z = complex<double>(__re, __im);
    return __is;
}
#endif

_STLP_OPERATOR_SPEC
basic_istream<char, char_traits<char>> & _STLP_CALL
operator>>(basic_istream<char, char_traits<char>> & __is, complex<long double>& __z) {
    long double __re = 0;
    long double __im = 0;

    char __c;

    __is >> __c;
    if ((__c == '(') {
        __is >> __re >> __c;
        if ((__c == ',')
            __is >> __im >> __c;
        if ((__c != ')'))
            __is.setstate(ios_base::failbit);
    }
    else {
        __is.putback(__c);
        __is >> __re;
    }
```

if (__is)
   __z = complex<long double>(__re, __im);
return __is;
}
#endif

// Force instantiation of complex I/O functions
#if !(defined (_STLP_NO_FORCE_INSTANTIATE) || defined (_STLP_NO_WCHAR_T))

_STLP_OPERATOR_SPEC basic_istream<wchar_t, char_traits<wchar_t> >& _STLP_CALL operator>>(basic_istream<wchar_t, char_traits<wchar_t> >&, complex<float>&);

_STLP_OPERATOR_SPEC basic_istream<wchar_t, char_traits<wchar_t> >& _STLP_CALL operator>>(basic_istream<wchar_t, char_traits<wchar_t> >&, complex<double>&);
#ifndef _STLP_NO_LONG_DOUBLE
_STLP_OPERATOR_SPEC basic_istream<wchar_t, char_traits<wchar_t> >& _STLP_CALL operator>>(basic_istream<wchar_t, char_traits<wchar_t> >&, complex<long double>&);
#endif
_STLP_OPERATOR_SPEC basic_ostream<wchar_t, char_traits<wchar_t> >& _STLP_CALL operator<<(basic_ostream<wchar_t, char_traits<wchar_t> >&, const complex<long double>&);
#endif /* _STLP_NO_WCHAR_T */

_STLP_END_NAMESPACE

// Local Variables:
// mode:C++
// End:
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* modified is included with the above copyright notice.
*
*/
#include "stlport_prefix.h"

// Trigonometric and hyperbolic functions for complex<float>,
// complex<double>, and complex<long double>
#include <complex>
#include <cfloat>
#include <cmath>

_STLP_BEGIN_NAMESPACE

// helpers
#if defined (__sgi)
static const union { unsigned int i; float f; } float_ulimit = { 0x42b2d4fc }; static const float float_limit = float_ulimit.f;
static union {
 struct { unsigned int h; unsigned int l; } w;
 double d;
} double_ulimit = { 0x408633ce, 0x8fb9f87d }; static const double double_limit = double_ulimit.d;
static union {
 struct { unsigned int h[2]; unsigned int l[2]; } w;
 long double ld;
} ldouble_ulimit = {0x408633ce, 0x8fb9f87e, 0xbd23b659, 0x4e9bd8b1};
#if !defined (_STLP_NO_LONG_DOUBLE)
static const long double ldouble_limit = ldouble_ulimit.ld;
#endif
#else
#if defined (M_LN2) && defined (FLT_MAX_EXP)
static const float float_limit = float(M_LN2 * FLT_MAX_EXP); 
static const double double_limit = M_LN2 * DBL_MAX_EXP;
#else
static const float float_limit = ::log(FLT_MAX);
static const double double_limit = ::log(DBL_MAX);
#endif
#if !defined (_STLP_NO_LONG_DOUBLE)
#ifdef (M_LN2l)
static const long double ldouble_limit = M_LN2l * LDBL_MAX_EXP;
#else
static const long double ldouble_limit = M_LN2l * LDBL_MAX_EXP;
#endif
#endif
_STLP_END_NAMESPACE
static const long double ldouble_limit = ::log(LDBL_MAX);
#endif
#endif

//----------------------------------------------------------------------
// sin
template <class _Tp>
static complex<_Tp> sinT(const complex<_Tp>& z) {
  return complex<_Tp>(::sin(z._M_re) * ::cosh(z._M_im),
                      ::cos(z._M_re) * ::sinh(z._M_im));
}

_STLP_DECLSPEC complex<float> _STLP_CALL sin(const complex<float>& z) {
  return sinT(z);
}

_STLP_DECLSPEC complex<double> _STLP_CALL sin(const complex<double>& z) {
  return sinT(z);
}
#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL sin(const complex<long double>& z) {
  return sinT(z);
}
#endif

//----------------------------------------------------------------------
// cos
template <class _Tp>
static complex<_Tp> cosT(const complex<_Tp>& z) {
  return complex<_Tp>(::cos(z._M_re) * ::cosh(z._M_im),
                      -::sin(z._M_re) * ::sinh(z._M_im));
}

_STLP_DECLSPEC complex<float> _STLP_CALL cos(const complex<float>& z) {
  return cosT(z);
}

_STLP_DECLSPEC complex<double> _STLP_CALL cos(const complex<double>& z) {
  return cosT(z);
}
#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL cos(const complex<long double>& z) {
  return cosT(z);
}
#endif

//----------------------------------------------------------------------
// tan
template <class _Tp>
static complex<_Tp> tanT(const complex<_Tp>& z, const _Tp& Tp_limit) {
_Tp re2 = 2.f * z._M_re;
_Tp im2 = 2.f * z._M_im;

if (::abs(im2) > Tp_limit)
    return complex<_Tp>(0.f, (im2 > 0 ? 1.f : -1.f));
else {
    _Tp den = ::cos(re2) + ::cosh(im2);
    return complex<_Tp>(::sin(re2) / den, ::sinh(im2) / den);
}

_STLP_DECLSPEC complex<float> _STLP_CALL tan(const complex<float>& z)
{ return tanT(z, float_limit); }

_STLP_DECLSPEC complex<double> _STLP_CALL tan(const complex<double>& z)
{ return tanT(z, double_limit); }

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL tan(const complex<long double>& z)
{ return tanT(z, ldouble_limit); }
#endif

//----------------------------------------------------------------------
// sinh

template <class _Tp>
static complex<_Tp> sinhT(const complex<_Tp>& z) {
    return complex<_Tp>(::sinh(z._M_re) * ::cos(z._M_im),
                         ::cosh(z._M_re) * ::sin(z._M_im));
}

_STLP_DECLSPEC complex<float> _STLP_CALL sinh(const complex<float>& z)
{ return sinhT(z); }

_STLP_DECLSPEC complex<double> _STLP_CALL sinh(const complex<double>& z)
{ return sinhT(z); }

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL sinh(const complex<long double>& z)
{ return sinhT(z); }
#endif

//----------------------------------------------------------------------
// cosh

template <class _Tp>
static complex<_Tp> coshT(const complex<_Tp>& z) {
    return complex<_Tp>(::cosh(z._M_re) * ::cos(z._M_im),
                         ::sinh(z._M_re) * ::sin(z._M_im));
}

_STLP_DECLSPEC complex<float> _STLP_CALL cosh(const complex<float>& z)
{ return coshT(z); }

_STLP_DECLSPEC complex<double> _STLP_CALL cosh(const complex<double>& z)
{ return coshT(z); }

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL cosh(const complex<long double>& z)
{ return coshT(z); }
#endif
#include <complex>

_STATIC_DECLS complex<float> _STATIC_CALL cosh(const complex<float>& z)  
{ return coshT(z); } 

_STATIC_DECLS complex<double> _STATIC_CALL cosh(const complex<double>& z) 
{ return coshT(z); } 

#if !defined (_STATIC_NO_LONG_DOUBLE)
_STATIC_DECLS complex<long double> _STATIC_CALL cosh(const complex<long double>& z) 
{ return coshT(z); } 
#endif

//------------------------------------------------------------------
// tanh

template <class _Tp>
static complex<_Tp> tanhT(const complex<_Tp>& z, const _Tp& Tp_limit) 
{ 
  _Tp re2 = 2.f * z._M_re; 
  _Tp im2 = 2.f * z._M_im; 
  if (::abs(re2) > Tp_limit) 
    return complex<_Tp>((re2 > 0 ? 1.f : -1.f), 0.f); 
  else 
    _Tp den = ::cosh(re2) + ::cos(im2); 
    return complex<_Tp>(::sinh(re2) / den, ::sin(im2) / den); 
}

_STATIC_DECLS complex<float> _STATIC_CALL tanh(const complex<float>& z) 
{ return tanhT(z, float_limit); } 

_STATIC_DECLS complex<double> _STATIC_CALL tanh(const complex<double>& z) 
{ return tanhT(z, double_limit); } 

#if !defined (_STATIC_NO_LONG_DOUBLE)
_STATIC_DECLS complex<long double> _STATIC_CALL tanh(const complex<long double>& z) 
{ return tanhT(z, ldouble_limit); } 
#endif

_STATIC_END_NAMESPACE

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*
*/

#include "stlport_prefix.h"

#include <locale>
#include <algorithm>
#include <typeinfo>

#include "c_locale.h"
#include "aligned_buffer.h"
#include "acquire_release.h"
#include "locale_impl.h"

_STLP_BEGIN_NAMESPACE

static const string _Nameless("*");

static inline bool is_C_locale_name (const char* name)
{ return ((name[0] == 'C') && (name[1] == 0)); }

locale::facet * _STLP_CALL _get_facet(locale::facet *f)
{  
    if (f != 0)
        f->_M_incr();
    return f;
}

void _STLP_CALL _release_facet(locale::facet *&f)
{  
    if ((f != 0) && (f->_M_decr() == 0)) {
        delete f;
        f = 0;
    }
}

size_t locale::id::_S_max = 27;

static void _Stl_loc_assign_ids();

static _Stl_aligned_buffer<_Locale_impl::Init> __Loc_init_buf;

_Locale_impl::Init::Init() {
    if (_M_count()._M_incr() == 1) {
_Locale_impl::_S_initialize();
}

_Locale_impl::Init::~Init() {
if (_M_count()._M_decr() == 0) {
    _Locale_impl::_S_uninitialize();
}
}

_Refcount_Base& _Locale_impl::Init::_M_count() const {
static _Refcount_Base _S_count(0);
return _S_count;
}

_Locale_impl::_Locale_impl(const char* s) :
_Refcount_Base(0), name(s), facets_vec() {
facets_vec.reserve( locale::id::_S_max );
new (&__Loc_init_buf) Init();
}

_Locale_impl::_Locale_impl( _Locale_impl const& locimpl ) :
_Refcount_Base(0), name(locimpl.name), facets_vec() {
for_each( locimpl.facets_vec.begin(), locimpl.facets_vec.end(), _get_facet);
facets_vec = locimpl.facets_vec;
new (&__Loc_init_buf) Init();
}

_Locale_impl::_Locale_impl( size_t n, const char* s) :
_Refcount_Base(0), name(s), facets_vec(n, 0) {
new (&__Loc_init_buf) Init();
}

_Locale_impl::~_Locale_impl() {
(&__Loc_init_buf)->~Init();
for_each( facets_vec.begin(), facets_vec.end(), _release_facet);
}

// Initialization of the locale system. This must be called before
// any locales are constructed. (Meaning that it must be called when
// the I/O library itself is initialized.)
void _STLP_CALL _Locale_impl::_S_initialize() {
    _Stl_loc_assign_ids();
    make_classic_locale();
}

// Release of the classic locale resources. Has to be called after the last
// locale destruction and not only after the classic locale destruction as
// the facets can be shared between different facets.
void _STLP_CALL _Locale_impl::_S_uninitialize() {
    // Not necessary anymore as classic facets are now 'normal' dynamically allocated
    // Facets with a reference counter telling to _release_facet when the facet can be
    // deleted.
    free_classic_locale();
}

// _Locale_impl non-inline member functions.
void _STLP_CALL _Locale_impl::_M_throw_bad_cast() {
    _STLP_THROW(bad_cast());
}

locale::facet* _Locale_impl::insert(locale::facet *f, const locale::id& n) {
    if (f == 0 || n._M_index == 0)
        return 0;
    if (n._M_index >= facets_vec.size()) {
        facets_vec.resize(n._M_index + 1);
    }
    if (f != facets_vec[n._M_index])
    {
        _release_facet(facets_vec[n._M_index]);
        facets_vec[n._M_index] = _get_facet(f);
    }
    return f;
}

//<locale> content which is dependent on the name

/* Six functions, one for each category. Each of them takes a
 * a name, constructs that appropriate category facets by name,
 * and inserts them into the locale. */
(Locale_name_hint* _Locale_impl::insert_ctype_facets(const char* &name, char *buf, _Locale_name_hint* hint) {
    if (name[0] == 0)
        name = _Locale_ctype_default(buf);
    if (name == 0 || name[0] == 0 || is_C_locale_name(name)) {
locale::facet* ct = 0;
locale::facet* cvt = 0;
#endif
locale::facet* wct = 0;
locale::facet* wcvt = 0;
#endif
int __err_code;
_Registry_ctype *__lct = _STLP_PRIV __acquire_ctype(name, buf, hint, &__err_code);
if (!__lct) {
    locale::M_throw_on_creation_failure(__err_code, name, "ctype");
    return hint;
}
if (hint == 0) hint = _Locale_get_ctype_hint(__lct);

_STLP_TRY {
    ct = new ctype_byname<char>(__lct);
}
_STLP_UNWIND(_STLP_PRIV __release_ctype(__lct));

_STLP_TRY {
    cvt = new codecvt_byname<char, char, mbstate_t>(name);
}
_STLP_UNWIND(delete ct);
#endif

_STLP_TRY {
    _Locale_ctype *__lwct = _STLP_PRIV __acquire_ctype(name, buf, hint, &__err_code);
    if (!__lwct) {
        locale::M_throw_on_creation_failure(__err_code, name, "ctype");
        return hint;
    }

    _STLP_TRY {
        wct = new ctype_byname<wchar_t>(__lwct);
    }
    _STLP_UNWIND(_STLP_PRIV __release_ctype(__lwct));

    _Locale_codecvt *__lwcvt = _STLP_PRIV __acquire_codecvt(name, buf, hint, &__err_code);
    if (__lwcvt) {
        ...
_STLP_TRY {
    wcvt = new codecvtbyname<wchar_t, char, mbstate_t>(__lwcvt);
}
_STLP_UNWIND(STLP_PRIV __release_codecvt(__lwcvt); delete wct);
}
_STLP_UNWIND(delete cvt; delete ct);
#endif

this->insert(ct, ctype<char>::id);
this->insert(cvt, codecvt<char, char, mbstate_t>::id);
#ifndef_STLP_NO_WCHAR_T
this->insert(wct, ctype<wchar_t>::id);
if (wcvt) this->insert(wcvt, codecvt<wchar_t, char, mbstate_t>::id);
#endif
}
return hint;
}

Locale_name_hint* Locale_impl::insert_numeric_facets(const char* &name, char *buf, Locale_name_hint* hint) {
if (name[0] == 0)
    name = Locale_numeric_default(buf);

Locale_impl* i2 = locale::classic()._M_impl;

// We first insert name independant facets taken from the classic locale instance:
this->insert(i2,
    num_put<char, ostreambuf_iterator<char, char_traits<char> > >::id);
this->insert(i2,
    num_get<char, istreambuf_iterator<char, char_traits<char> > >::id);
#ifndef_STLP_NO_WCHAR_T
this->insert(i2,
    num_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
this->insert(i2,
    num_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
#endif
if (name == 0 || name[0] == 0 || is_C_locale_name(name)) {
    this->insert(i2, numpunct<char>::id);
#ifndef_STLP_NO_WCHAR_T
    this->insert(i2, numpunct<wchar_t>::id);
#endif
} else {
    locale::facet* punct = 0;
#ifndef_STLP_NO_WCHAR_T
    locale::facet* wpunct = 0;
#endif
    locale::decompose(wcvt, punct); locale::decompose(wcvt, wpunct);
int __err_code;
Locale_numeric *__lpunct = STLP_PRIV __acquire_numeric(name, buf, hint, &__err_code);
if (!__lpunct) {
    locale::M_throw_on_creation_failure(__err_code, name, "numpunct");
    return hint;
}

if (hint == 0) hint = Locale_get_numeric_hint(__lpunct);
STLP_TRY {
punct = new numpunct_byname<char>(__lpunct);
}
STLP_UNWIND(STLP_PRIV __release_numeric(__lpunct));

ifndef STLP_NO_WCHAR_T
Locale_numeric *__lwpunct = STLP_PRIV __acquire_numeric(name, buf, hint, &__err_code);
if (!__lwpunct) {
    delete punct;
    locale::M_throw_on_creation_failure(__err_code, name, "numpunct");
    return hint;
}
if (__lwpunct) {
    STLP_TRY {
        wpunct = new numpunct_byname<wchar_t>(__lwpunct);
    }
    STLP_UNWIND(STLP_PRIV __release_numeric(__lwpunct); delete punct);
}
#else

this->insert(punct, numpunct<char>::id);
ifndef STLP_NO_WCHAR_T
    this->insert(wpunct, numpunct<wchar_t>::id);
#endif
#endif

Locale_name_hint* Locale_impl::insert_time_facets(const char* &name, char *buf, Locale_name_hint* hint) {
    if (name[0] == 0)
        name = Locale_time_default(buf);
    if (name == 0 || name[0] == 0 || is_C_locale_name(name)) {
        Locale_impl* i2 = locale::classic()._M_impl;
        this->insert(i2,
                    time_get<char, istreambuf_iterator<char, char_traits<char> > >::id);
        this->insert(i2,
                    time_put<char, ostreambuf_iterator<char, char_traits<char> > >::id);
    }
}
```cpp
#ifndef _STLP_NO_WCHAR_T
    this->insert(i2,
        time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
    this->insert(i2,
        time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
#endif
} else {
    locale::facet *get = 0;
    locale::facet *put = 0;
#ifndef _STLP_NO_WCHAR_T
    locale::facet *wget = 0;
    locale::facet *wput = 0;
#endif
    int __err_code;
    _Locale_time *__time = _STLP_PRIV __acquire_time(name, buf, hint, &__err_code);
    if (!__time) {
        // time facets category is not mandatory for correct stream behavior so if platform
        // do not support it we do not generate a runtime_error exception.
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            _STLP_THROW_BAD_ALLOC;
        }
        return hint;
    }
    if (!hint) hint = _Locale_get_time_hint(__time);
    _STLP_TRY {
        get = new time_get_byname<char, istreambuf_iterator<char, char_traits<char> > >(name, buf, hint, _STLP_PRIV __acquire_time(name, buf, hint, &__err_code));
        put = new time_put_byname<char, ostreambuf_iterator<char, char_traits<char> > >(name, buf, hint, _STLP_PRIV __acquire_time(name, buf, hint, &__err_code));
#ifndef _STLP_NO_WCHAR_T
        wget = new time_get_byname<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > >(name, buf, hint, _STLP_PRIV __acquire_time(name, buf, hint, &__err_code));
        wput = new time_put_byname<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > >(name, buf, hint, _STLP_PRIV __acquire_time(name, buf, hint, &__err_code));
#endif
        this->insert(get, time_get<char, istreambuf_iterator<char, char_traits<char> > >::id);
        this->insert(put, time_put<char, ostreambuf_iterator<char, char_traits<char> > >::id);
#ifndef _STLP_NO_WCHAR_T
        this->insert(wget, time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
        this->insert(wput, time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
#endif
    }
#ifndef _STLP_NO_WCHAR_T
    _STLP_UNWIND(delete wget; delete put; delete get; _STLP_PRIV __release_time(__time));
#else
    _STLP_UNWIND(delete get; _STLP_PRIV __release_time(__time));
#endif
    _STLP_PRIV __release_time(__time);
#endif
```
Locale_name_hint* _Locale_impl::insert_collate_facets(const char* &name, char *buf, Locale_name_hint* hint)
{
    if (name[0] == 0)
        name = _Locale_collate_default(buf);

    if (name == 0 || name[0] == 0 || is_C_locale_name(name)) {
        _Locale_impl* i2 = locale::classic()._M_impl;
        this->insert(i2, collate<char>::id);
    }
    else {
        locale::facet *col = 0;
    }
}
else {
locale::facet *col = 0;
#ifdef _STLP_NO_WCHAR_T
locale::facet *wcol = 0;
#endif
#endif

    int __err_code;
    _Locale_collate *__coll = _STLP_PRIV __acquire_collate(name, buf, hint, &__err_code);
    if (!__coll) {
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            _STLP_THROW_BAD_ALLOC;
        }
        return hint;
    }
    if (hint == 0) hint = _Locale_get_collate_hint(__coll);
    _STLP_TRY {
        col = new collatebyname<char>(__coll);
    }
    _STLP_UNWIND(_STLP_PRIV __release_collate(__coll));

#ifdef _STLP_NO_WCHAR_T
    _Locale_collate *__wcoll = _STLP_PRIV __acquire_collate(name, buf, hint, &__err_code);
    if (!__wcoll) {
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            delete col;
            _STLP_THROW_BAD_ALLOC;
        }
    }
    if (__wcoll) {
        _STLP_TRY {
            wcol  = new collatebyname<wchar_t>(__wcoll);
        }
        _STLP_UNWIND(_STLP_PRIV __release_collate(__wcoll));
    }
#else
    _Locale_collate *__wcoll = _STLP_PRIV __acquire_collate(name, buf, hint, &__err_code);
    if (!__wcoll) {
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            delete col;
            _STLP.Throw_BAD_ALLOC;
        }
    }
    if (__wcoll) {
        _STLP_TRY {
            wcol  = new collatebyname<wchar_t>(__wcoll);
        }
        _STLP_UNWIND(_STLP_PRIV __release_collate(__wcoll));
    }
#endif
}
}  
}  
_STLP_UNWIND(_STLP_PRIV __release_collate(_wcoll); delete col);  
}  
#endif

this->insert(col, collate<char>::id);
#endif _STLP_NO_WCHAR_T
if (wcol) this->insert(wcol, collate<wchar_t>::id);
#endif
}  
return hint;
}

Locale_name_hint* Locale_impl::insert_monetary_facets(const char* &name, char *buf, Locale_name_hint* hint) {
if (name[0] == 0)
    name = Locale_monetary_default(buf);

Locale_impl* i2 = locale::classic()._M_impl;

// We first insert name independant facets taken from the classic locale instance:
this->insert(i2, money_get<char, istreambuf_iterator<char, char_traits<char> > >::id);
this->insert(i2, money_put<char, ostreambuf_iterator<char, char_traits<char> > >::id);
#ifndef _STLP_NO_WCHAR_T
this->insert(i2, money_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
this->insert(i2, money_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > >::id);
#endif
if (name == 0 || name[0] == 0 || is_C_locale_name(name)) {
    this->insert(i2, moneypunct<char, false>::id);
    this->insert(i2, moneypunct<char, true>::id);
#ifndef _STLP_NO_WCHAR_T
    this->insert(i2, moneypunct<wchar_t, false>::id);
    this->insert(i2, moneypunct<wchar_t, true>::id);
#endif
} else {
locale::facet *punct = 0;
locale::facet *ipunct = 0;
#ifndef _STLP_NO_WCHAR_T
locale::facet* wpunct = 0;
locale::facet* wipunct = 0;
#endif

int __err_code;
Locale_monetary *__mon = _STLP_PRIV __acquire_monetary(name, buf, hint, &__err_code);
if (!__mon) {
if (__err_code == _STLP_LOC_NO_MEMORY) {
    _STLP_THROW_BAD_ALLOC;
}
return hint;
}

if (hint == 0) hint = _Locale_get_monetary_hint(___mon);

_STLP_TRY {
punct = new moneypunct_byname<char, false>(___mon);
}
_STLP_UNWIND(_STLP_PRIV __release_monetary(___mon));

_locale_monetary *__imon = _STLP_PRIV __acquire_monetary(name, buf, hint, &__err_code);
if (!__imon) {
    delete punct;
    if (__err_code == _STLP_LOC_NO_MEMORY) {
        _STLP_THROW_BAD_ALLOC;
    }
    return hint;
}

_STLP_TRY {
    ipunct = new moneypunct_byname<char, true>(__imon);
}
_STLP_UNWIND(_STLP_PRIV __release_monetary(__imon); delete punct);

#ifndef _STLP_NO_WCHAR_T

_STLP_TRY {
    _locale_monetary *__wmon = _STLP_PRIV __acquire_monetary(name, buf, hint, &__err_code);
    if (!__wmon) {
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            _STLP_THROW_BAD_ALLOC;
        }
    }
}

if (__wmon) {
    _STLP_TRY {
        wpunct = new moneypunct_byname<wchar_t, false>(__wmon);
    }
    _STLP_UNWIND(_STLP_PRIV __release_monetary(__wmon));

    _locale_monetary *__wimon = _STLP_PRIV __acquire_monetary(name, buf, hint, &__err_code);
    if (!__wimon) {
        delete wpunct;
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            _STLP_THROW_BAD_ALLOC;
        }
    }
}

#endif

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8015
wpunct = 0;
}
else {
    _STLP_TRY {
        wipunct = new moneypunct_byname<wchar_t, true>(__wimon);
    }
    _STLP_UNWIND(_STLP_PRIV __release_monetary(__wimon); delete wpunct);
}
}
_STLP_UNWIND(delete ipunct; delete punct);
#endif

this->insert(punct, moneypunct<char, false>::id);
this->insert(ipunct, moneypunct<char, true>::id);
#ifndef _STLP_NO_WCHAR_T
if (wpunct) this->insert(wpunct, moneypunct<wchar_t, false>::id);
if (wipunct) this->insert(wipunct, moneypunct<wchar_t, true>::id);
#endif
}
return hint;
}

getLocale_name_hint* _Locale_impl::insert_messages_facets(const char* &name, char *buf, _Locale_name_hint* hint) {
    if (name[0] == 0)
        name = _Locale_messages_default(buf);

    if (name[0] == 0 || is_C_locale_name(name)) {
        _Locale_impl* i2 = locale::classic()._M_impl;
        this->insert(i2, messages<char>::id);
    #ifndef _STLP_NO_WCHAR_T
        this->insert(i2, messages<wchar_t>::id);
    #endif
    } else {
    locale::facet *msg = 0;
    #ifndef _STLP_NO_WCHAR_T
        locale::facet *wmsg = 0;
    #endif

    int __err_code;
    _Locale_messages *__msg = _STLP_PRIV __acquire_messages(name, buf, hint, &__err_code);
    if (!__msg) {
        if (__err_code == _STLP_LOC_NO_MEMORY) {
            _STLP_THROW_BAD_ALLOC;
        }
        return hint;
    }

    return hint;
static void _Stl_loc_assign_ids() {
    // This assigns ids to every facet that is a member of a category,
    // and also to money_get/put, num_get/put, and time_get/put
    // instantiated using ordinary pointers as the input/output
    // iterators.  (The default is [io]streambuf_iterator.)

    money_get<char, istreambuf_iterator<char, char_traits<char> > >::id._M_index = 8;
    money_put<char, ostreambuf_iterator<char, char_traits<char> > >::id._M_index = 9;
    num_get<char, istreambuf_iterator<char, char_traits<char> > >::id._M_index = 10;
    num_put<char, ostreambuf_iterator<char, char_traits<char> > >::id._M_index = 11;
    time_get<char, istreambuf_iterator<char, char_traits<char> > >::id._M_index = 12;
    time_put<char, ostreambuf_iterator<char, char_traits<char> > >::id._M_index = 13;
}

#ifndef _STLP_NO_WCHAR_T
#endif
money_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > > ::id._M_index = 21;
money_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > > ::id._M_index = 22;
num_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > > ::id._M_index = 23;
num_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > > ::id._M_index = 24;
time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t> > > ::id._M_index = 25;
time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t> > > ::id._M_index = 26;
#endif

// locale::id::S_max = 27;
}

// To access those static instance use the getter below, they guaranty
// a correct initialization.
static locale* _Stl_classic_locale = 0;
static locale* _Stl_global_locale = 0;

locale* _Stl_get_classic_locale() {
static _Locale_impl::Init init;
return _Stl_classic_locale;
}

locale* _Stl_get_global_locale() {
static _Locale_impl::Init init;
return _Stl_global_locale;
}

#if defined (_STLP_MSVC) || defined (__ICL) || defined (__ISCPP__) || defined (__DMC__)
/*
 * The following static variable needs to be initialized before STLport
 * users static variable in order for him to be able to use Standard
 * streams in its variable initialization.
 * This variable is here because MSVC do not allow to change the initialization
 * segment in a given translation unit, iostream.cpp already contains an
 * initialization segment specification.
 */
#pragma warning (disable : 4073)
#pragma init_seg(lib)
#endif

static ios_base::Init _IosInit;

void _Locale_impl::make_classic_locale() {
// This funcion will be called once: during build classic _Locale_impl

// The classic locale contains every facet that belongs to a category.
static _Stl_aligned_buffer<_Locale_impl> _Locale_classic_impl_buf;
_Locale_impl *classic = new(&_Locale_classic_impl_buf) _Locale_impl("C");

locale::facet* classic_facets[] = {

const size_t nb_classic_facets = sizeof(classic_facets) / sizeof(locale::facet *);
classic->facets_vec.reserve(nb_classic_facets);
classic->facets_vec.assign(&classic_facets[0], &classic_facets[0] + nb_classic_facets);

static locale _Locale_classic(classic);
_Stl_classic_locale = &_Locale_classic;

static locale _Locale_global(classic);
_Stl_global_locale = &_Locale_global;
}

// Declarations of (non-template) facets’ static data members
// size_t locale::id::_S_max = 27; // made before
locale::id collate<char>::id = { 1 };
locale::id ctype<char>::id = { 2 };
locale::id codecvt<char, char, mbstate_t>::id = { 3 };
locale::id moneypunct<char, true>::id = { 4 };
locale::id moneypunct<char, false>::id = { 5 };
locale::id numpunct<char>::id = { 6 };
locale::id messages<char>::id = { 7 };

#ifndef _STLP_NO_WCHAR_T
locale::id collate<wchar_t>::id = { 14 };
locale::id ctype<wchar_t>::id = { 15 };
locale::id codecvt<wchar_t, char, mbstate_t>::id = { 16 };
locale::id moneypunct<wchar_t, true>::id = { 17 };
locale::id moneypunct<wchar_t, false>::id = { 18 };
locale::id numpunct<wchar_t>::id = { 19 };
locale::id messages<wchar_t>::id = { 20 };
#endif

_STLP_DECLSPEC _Locale_impl* _STLP_CALL _get_Locale_impl(_Locale_impl *loc)
{
  _STLP_ASSERT( loc != 0 );
  loc->_M_incr();
  return loc;
}

void _STLP_CALL _release_Locale_impl(_Locale_impl *& loc)
{
  _STLP_ASSERT( loc != 0 );
  if (loc->_M_decr() == 0) {
    if (*loc != *_Stl_classic_locale)
      delete loc;
    else
      loc->~_Locale_impl();
  }
  loc = 0;
}

_STLP_DECLSPEC _Locale_impl* _STLP_CALL _copy_Nameless_Locale_impl(_Locale_impl *loc)
{
  _STLP_ASSERT( loc != 0 );
  _Locale_impl *loc_new = new _Locale_impl(*loc);
  loc_new->name = _Nameless;
  return loc_new;
}

/* _GetFacetId implementation have to be here in order to be in the same translation unit */
* as where id are initialize (in _Stl_loc_assign_ids) */
_STLP_MOVE_TO_PRIV_NAMESPACE

_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const money_get<char, istreambuf_iterator<char, _ devastating effects on the environment. */
char_traits<char> > > (*)
[ return money_get<char, istreambuf_iterator<char, char_traits<char>> > > ::id; ]
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const money_put<char, ostreambuf_iterator<char, char_traits<char>> > > > (*)
[ return money_put<char, ostreambuf_iterator<char, char_traits<char>> > > > ::id; ]
#endif

_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const num_get<char, istreambuf_iterator<char, char_traits<char>> > > > (*)
[ return num_get<char, istreambuf_iterator<char, char_traits<char>> > > > ::id; ]
#endif
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const num_put<char, ostreambuf_iterator<char, char_traits<char>> > > > (*)
[ return num_put<char, ostreambuf_iterator<char, char_traits<char>> > > > ::id; ]
#endif
_STLPDECLSPEC locale::id& _STLP_CALL _GetFacetId(const time_get<char, istreambuf_iterator<char, char_traits<char>> > > > (*)
[ return time_get<char, istreambuf_iterator<char, char_traits<char>> > > > ::id; ]
#endif
_STLPDECLSPEC locale::id& _STLP_CALL _GetFacetId(const time_put<char, ostreambuf_iterator<char, char_traits<char>> > > > (*)
[ return time_put<char, ostreambuf_iterator<char, char_traits<char>> > > > ::id; ]
#endif
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > (*)
[ return time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > ::id; ]
#endif
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > (*)
[ return time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > ::id; ]
#endif

_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const num_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > (*)
[ return num_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > ::id; ]
#ifndef _STLP_NO_WCHAR_T
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const num_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > (*)
[ return num_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > ::id; ]
#endif
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > (*)
[ return time_get<wchar_t, istreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > ::id; ]
#ifndef _STLP_NO_WCHAR_T
_STLP_DECLSPEC locale::id& _STLP_CALL _GetFacetId(const time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > (*)
[ return time_put<wchar_t, ostreambuf_iterator<wchar_t, char_traits<wchar_t>> > > > ::id; ]
#endif
_STLP_MOVE_TO_STD_NAMESPACE
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 *
 */

#ifndef LOCALE_IMPL_H
#define LOCALE_IMPL_H

#include <clocale>             // C locale header file.
#include <vector>
#include <string>
#include <locale>
#include "c_locale.h"

_STLP_BEGIN_NAMESPACE

#if defined (_STLP_USE_TEMPLATE_EXPORT)
     //Export of _Locale_impl facets container:
     #if !defined (_STLP_USE_PTR_SPECIALIZATIONS)
     //If we are using pointer specialization, vector<locale::facet*> will use
     //the already exported vector<void*> implementation.
       _STLP_EXPORT_TEMPLATE_CLASS allocator<locale::facet*>;
     #endif
     #if defined (_STLP_DEBUG)

_STLP_END_NAMESPACE

#endif

#endif

_STLP_BEGIN_NAMESPACE

_STLP_EXPORT_TEMPLATE_CLASS _STLP_alloc_proxy<locale::facet*, locale::facet*,
allocator<locale::facet*> >;
_STLP_EXPORT_TEMPLATE_CLASS _Vector_base<locale::facet*, allocator<locale::facet*> >;

_STLP_MOVE_TO_STD_NAMESPACE

# endif

_STLP_MOVE_TO_PRIV_NAMESPACE

_End_namespace
#define _STLP_NON_DBG_VECTOR _STLP_NON_DBG_NAME(vector)
_STLP_EXPORT_TEMPLATE_CLASS __construct_checker<_STLP_NON_DBG_VECTOR<locale::facet*,
allocator<locale::facet*> > >;
_STLP_EXPORT_TEMPLATE_CLASS _STLP_NON_DBG_VECTOR<locale::facet*, allocator<locale::facet*> >;

#undef _STLP_NON_DBG_VECTOR
_STLP_MOVE_TO_STD_NAMESPACE
#endif

//-------------------------------
// Class _Locale_impl
// This is the base class which implements access only and is supposed to
// be used for classic locale only
class _STLP_CLASS_DECLSPEC _Locale_impl : public _Refcount_Base {
public:
    _Locale_impl(const char* s);
    _Locale_impl(const _Locale_impl&);
    _Locale_impl(size_t n, const char* s);

private:
    ~_Locale_impl();

public:
    size_t size() const { return facets_vec.size(); }

    basic_string<char, char_traits<char>, allocator<char> > name;

    static void _STLP_FUNCTION_THROWS _STLP_CALL _M_throw_bad_cast();

private:
    void operator=(const _Locale_impl&);

public:
    class _STLP_CLASS_DECLSPEC Init {
public:
        Init();
        ~Init();
    private:
        _Refcount_Base& _M_count() const;
    };

    static void _STLP_CALL _S_initialize();
    static void _STLP_CALL _S_uninitialize();
    static void make_classic_locale();
static void free_classic_locale();

friend class Init;

public:
    // void remove(size_t index);
locale::facet* insert(locale::facet*, const locale::id& n);
void insert(_Locale_impl* from, const locale::id& n);

    // Helper functions for byname construction of locales.
塌Loca_bar_name Hint* insert_cyTy_facets(const char* &name, char *buf, _Locale_name_hint* hint);
塌Loca_bar_name Hint* insert_numeric_facets(const char* &name, char *buf, _Locale_name_hint* hint);
塌Loca_bar_name Hint* insert_time_facets(const char* &name, char *buf, _Locale_name_hint* hint);
塌Loca_bar_name Hint* insert_collate_facets(const char* &name, char *buf, _Locale_name_hint* hint);
塌Loca_bar_name Hint* insert_monetary_facets(const char* &name, char *buf, _Locale_name_hint* hint);
塌Loca_bar_name Hint* insert_messages_facets(const char* &name, char *buf, _Locale_name_hint* hint);

bool operator != (const locale& __loc) const { return __loc._M_impl != this; }

private:
    vector<locale::facet*> facets_vec;

private:
    friend _Locale_impl* _STLP_CALL _copy_Nameless_Locale_impl(_Locale_impl*);
    friend void _STLP_CALL _release_Locale_impl(_Locale_impl* & loc);
#if defined (_STLP_USE_MSVC6_MEM_T_BUG_WORKAROUND) ||
defined (_STLP_SIGNAL_RUNTIME_COMPATIBILITY) || defined
(_STLP_CHECK_RUNTIME_COMPATIBILITY)
    friend class _STLP_NO_MEM_T_NAME(loc);
#else
    friend class locale;
#endif
};

void _STLP_CALL _release_Locale_impl(_Locale_impl* & loc);

_STLP_END_NAMESPACE

#endif

// Local Variables:
// mode:C++
// End:
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*/

#ifndef _STLP_CLIMITS
#define _STLP_CLIMITS

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x108
#include <stl/_prolog.h>
#endif

#if defined (__SUNPRO_CC) && ((__SUNPRO_CC == 0x500) && (__SUNPRO_CC_COMPAT > 4))
#include <usr/include/limits.h>
#elif defined (_STLP_USE_NEW_C_HEADERS)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <climits>
#else
#include _STLP_NATIVE_CPP_C_HEADER(climits)
#endif
#else
#if defined (__BORLANDC__) || (__GNUC__ > 4)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <limits.h>
#else
#include _STLP_NATIVE_C_HEADER(limits.h)
#endif
#else
#include <limits.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x108)
#include <stl/_epilog.h>
#endif

#undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_CLIMITS */

// Local Variables:
// mode:C++
// End:
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 * modified is included with the above copyright notice.
 * */

ifndef _STLP_COMPLEX

ifndef _STLP_OUTERMOST_HEADER_ID
    define _STLP_OUTERMOST_HEADER_ID 0x10
    define _STLP_COMPLEX
    include <stl/_prolog.h>
#endif

if (_STLP_OUTERMOST_HEADER_ID == 0x10)
    // This header declares the template class complex, as described in
    // in the C++ Standard. Single-precision complex numbers
    // are complex<float>, double-precision are complex<double>, and
    // quad precision are complex<long double>.

    // Note that the template class complex is declared within namespace
    // std, as called for by the draft C++ standard
    ifndef _STLP_INTERNAL_COMPLEX
        include <stl/_complex.h>
    endif
#endif

if (_STLP_OUTERMOST_HEADER_ID != 0x10) || defined (_STLP_IMPORT_VENDOR_STD)
    if defined (_STLP_HAS_INCLUDE_NEXT)
        include_next <complex>
    else
        include _STLP_NATIVE_HEADER(complex)
    endif
endif
endif

if (_STLP_OUTERMOST_HEADER_ID == 0x10 )
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_COMPLEX */

// Local Variables:
// mode:C++
// End:
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* modified is included with the above copyright notice.
* */

#ifndef _STLP_LIMITS
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x39
#include <stl/_prolog.h>
#define _STLP_LIMITS
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x39)
#ifndef _STLP_INTERNAL_LIMITS
#include <stl/_limits.h>
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID != 0x39) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <limits>
#else
#include _STLP_NATIVE_HEADER(limits)
#endif
#endif
#endif
#ifndef _STLP_LIMITS
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x39
#include <stl/_prolog.h>
#define _STLP_LIMITS
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x39)
#ifndef _STLP_INTERNAL_LIMITS
#include <stl/_limits.h>
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID != 0x39) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <limits>
#else
#include _STLP_NATIVE_HEADER(limits)
#endif
#endif
#endif

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#if (_STLP_OUTERMOST_HEADER_ID == 0x39)
#  include <stl/_epilog.h>
#  undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_LIMITS */

// Local Variables:
// mode:C++
// End:
/*
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 *
*/

#if !defined (_STLP_OUTERMOST_HEADER_ID)
#  define _STLP_OUTERMOST_HEADER_ID 0x201
#  include <stl/_cprolog.h>
#elif (_STLP_OUTERMOST_HEADER_ID == 0x201) && ! defined (_STLP_DONT_POP_HEADER_ID)
#  define _STLP_DONT_POP_HEADER_ID
#endif

#if defined(_STLP_WCE_EVC3)
struct _exception;
#endif

#if defined(_STLP_WCE_EVC3)
if !defined(_STLP_WCE_EVC3)
struct _exception;
endif
#endif

#if defined(_STLP_HAS_INCLUDE_NEXT)
# include_next <limits.h>
#else
# include _STLP_NATIVE_C_HEADER(limits.h)
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x201)
# if ! defined (_STLP_DONT_POP_HEADER_ID)
#  include <stl/_epilog.h>
#  undef _STLP_OUTERMOST_HEADER_ID
# endif
#endif
# undef _STLP_DONT_POP_HEADER_ID
#endif
/*
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*
*/
#endif
#ifdef _STLP_COMPLEX_C
#define _STLP_COMPLEX_C
#endif
#ifdef _STLP_INTERNAL_COMPLEX
# include <stl/_complex.h>
#endif
#if !defined (_STLP_USE_NO_IOSTREAMS)
#ifdef _STLP_INTERNAL_ISTREAM
# include <stl/_istream.h>
#endif
#endif
#ifdef _STLP_INTERNAL_SSTREAM
# include <stl/_sstream.h>
#endif
#ifndef _STLP_STRING_IO_H
# include <stl/_string_io.h>
#endif

_STLP_BEGIN_NAMESPACE

// Non-inline member functions.

template <class _Tp>
void complex<_Tp>::_div(const _Tp& __z1_r, const _Tp& __z1_i,
                        const _Tp& __z2_r, const _Tp& __z2_i,
                        _Tp& __res_r, _Tp& __res_i) {

```cpp
_Tp __ar = __z2_r >= 0 ? __z2_r : -__z2_r;
_Tp __ai = __z2_i >= 0 ? __z2_i : -__z2_i;

if (__ar <= __ai) {
  _Tp __ratio = __z2_r / __z2_i;
  _Tp __denom = __z2_i * (1 + __ratio * __ratio);
  __res_r = (__z1_r * __ratio + __z1_i) / __denom;
  __res_i = (__z1_i * __ratio - __z1_r) / __denom;
} else {
  _Tp __ratio = __z2_i / __z2_r;
  _Tp __denom = __z2_r * (1 + __ratio * __ratio);
  __res_r = (__z1_r + __z1_i * __ratio) / __denom;
  __res_i = (__z1_i - __z1_r * __ratio) / __denom;
}
}

template <class _Tp>
void complex<_Tp>::_div(const _Tp& __z1_r,
  const _Tp& __z2_r, const _Tp& __z2_i,
  _Tp& __res_r, _Tp& __res_i) {
  _Tp __ar = __z2_r >= 0 ? __z2_r : -__z2_r;
  _Tp __ai = __z2_i >= 0 ? __z2_i : -__z2_i;

  if (__ar <= __ai) {
    _Tp __ratio = __z2_r / __z2_i;
    _Tp __denom = __z2_i * (1 + __ratio * __ratio);
    __res_r = (__z1_r * __ratio) / __denom;
    __res_i = - __z1_r / __denom;
  } else {
    _Tp __ratio = __z2_i / __z2_r;
    _Tp __denom = __z2_r * (1 + __ratio * __ratio);
    __res_r = __z1_r / __denom;
    __res_i = - (__z1_r * __ratio) / __denom;
  }
}

// I/O.
#if !defined (_STLP_USE_NO_IOSTREAMS)
// Complex output, in the form (re,im). We use a two-step process
// involving stringstream so that we get the padding right.
template <class _Tp, class _CharT, class _Traits>
basic_ostream<_CharT, _Traits>& _STLP_CALL
operator<<(basic_ostream<_CharT, _Traits>& __os, const complex<_Tp>& __z) {
  basic_ostringstream<_CharT, _Traits, allocator<_CharT> > _tmp;
  _tmp.flags(__os.flags());
```

// Complex input from arbitrary streams. Note that results in some
// locales may be confusing, since the decimal character varies with
// locale and the separator between real and imaginary parts does not.

template <class _Tp, class _CharT, class _Traits>
basic_istream<_CharT, _Traits>& _STLP_CALL
operator>>(basic_istream<_CharT, _Traits>& __is, complex<_Tp>& __z) {
  _Tp __re = 0;
  _Tp __im = 0;

  const ctype<_CharT>& __c_type = *__is._M_ctype_facet();

  const char __punct[4] = "(),";
  _CharT __wpunct[3];
  __c_type.widen(__punct, __punct + 3, __wpunct);

  _CharT __c;

  __is >> __c;
  if (_Traits::eq(__c, __wpunct[0])) { // Left paren
    __is >> __re >> __c;
    if (_Traits::eq(__c, __wpunct[1])) { // Comma
      __is >> __im >> __c;
      if (!_Traits::eq(__c, __wpunct[2])) // Right paren
        __is.setstate(ios_base::failbit);
    } else {
      __is.putback(__c);
      __is >> __re;
    }
  }

  if (__is)
    __z = complex<_Tp>(__re, __im);
  return __is;
}

#ifdef /* _STLP_USE_NO_IOSTREAMS */

_STLP_END_NAMESPACE

#endif /* _STLP_COMPLEX_C */
#ifndef _STLP_INTERNAL_COMPLEX
#define _STLP_INTERNAL_COMPLEX

// This header declares the template class complex, as described in
// in the draft C++ standard. Single-precision complex numbers
// are complex<float>, double-precision are complex<double>, and
// quad precision are complex<long double>.

// Note that the template class complex is declared within namespace
// std, as called for by the draft C++ standard.

#ifndef _STLP_INTERNAL_CMATH
#include <stl/_cmath.h>
#endif

_STLP_BEGIN_NAMESPACE

template <class _Tp>
struct complex {
    typedef _Tp value_type;
    typedef complex<_Tp> _Self;

    // Constructors, destructor, assignment operator.
    complex() : _M_re(0), _M_im(0) {}
    complex(const value_type& __x) : _M_re(__x), _M_im(0) {}
    complex(const value_type& __x, const value_type& __y) :
        _M_re(__x), _M_im(__y) {}

    // Other member functions...
};
complex(const _Self& __z) :
    _M_re(__z._M_re), _M_im(__z._M_im) {}

_Self& operator=(const _Self& __z) {
    _M_re = __z._M_re;
    _M_im = __z._M_im;
    return *this;
}

#if defined (_STLP_MEMBER_TEMPLATES) && defined (_STLP_FUNCTION_TMPL_PARTIAL_ORDER)
explicit complex(const complex<_Tp2>& __z) :
    _M_re(__z._M_re), _M_im(__z._M_im) {}

template <class _Tp2>
_Self& operator=(const complex<_Tp2>& __z) {
    _M_re = __z._M_re;
    _M_im = __z._M_im;
    return *this;
}
#endif /* _STLP_MEMBER_TEMPLATES */

// Element access.
value_type real() const { return _M_re; }
value_type imag() const { return _M_im; }

// Arithmetic op= operations involving one real argument.

_Self& operator=(const value_type& __x) {
    _M_re = __x;
    _M_im = 0;
    return *this;
}

_Self& operator+=(const value_type& __x) {
    _M_re += __x;
    return *this;
}

_Self& operator-=(const value_type& __x) {
    _M_re -= __x;
    return *this;
}

_Self& operator*=(const value_type& __x) {
    _M_re *= __x;
    _M_im *= __x;
    return *this;
}

_Self& operator/=(const value_type& __x) {
    _M_re /= __x;
}
__M_im /= __x;
return *this;
}

// Arithmetic op= operations involving two complex arguments.

static void _STLP_CALL _div(const value_type& __z1_r, const value_type& __z1_i,
const value_type& __z2_r, const value_type& __z2_i,
value_type& __res_r, value_type& __res_i);

static void _STLP_CALL _div(const value_type& __z1_r,
const value_type& __z2_r, const value_type& __z2_i,
value_type& __res_r, value_type& __res_i);

#if defined (_STLP_MEMBER_TEMPLATES) // && defined (_STLP_FUNCTION_TMPL_PARTIAL_ORDER)

template <class _Tp2> _Self& operator+= (const complex<_Tp2>& __z) {
    _M_re += __z._M_re;
    _M_im += __z._M_im;
    return *this;
}

template <class _Tp2> _Self& operator-= (const complex<_Tp2>& __z) {
    _M_re -= __z._M_re;
    _M_im -= __z._M_im;
    return *this;
}

template <class _Tp2> _Self& operator*= (const complex<_Tp2>& __z) {
    value_type __r = _M_re * __z._M_re - _M_im * __z._M_im;
    value_type __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
    return *this;
}

template <class _Tp2> _Self& operator/= (const complex<_Tp2>& __z) {
    value_type __r;
    value_type __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
    return *this;
}
#endif /* _STLP_MEMBER_TEMPLATES */

_self& operator+= (const _self& __z) {
    _M_re += __z._M_re;
_M_im += __z._M_im;
return *this;
}

_Self& operator-= (const _Self& __z) {
_M_re -= __z._M_re;
_M_im -= __z._M_im;
return *this;
}

_Self& operator*= (const _Self& __z) {
value_type __r = _M_re * __z._M_re - _M_im * __z._M_im;
value_type __i = _M_re * __z._M_im + _M_im * __z._M_re;
_M_re = __r;
_M_im = __i;
return *this;
}

_Self& operator/= (const _Self& __z) {
value_type __r;
value_type __i;
_div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
_M_re = __r;
_M_im = __i;
return *this;
}

// Data members.
value_type _M_re;
value_type _M_im;
};

// Explicit specializations for float, double, long double. The only
// reason for these specializations is to enable automatic conversions
// from complex<float> to complex<double>, and complex<double> to
// complex<long double>.

_STLPCOMPONENT_UTILITIES

struct STLPCOMPONENT_UTILITIES complex<float> {
    typedef float value_type;
    typedef complex<float> _Self);
    // Constructors, destructor, assignment operator.

    complex(value_type __x = 0.0f, value_type __y = 0.0f) :
        _M_re(__x), _M_im (__y) {}

    complex(const complex<float>& __z) :
        _M_re(__z._M_re), _M_im (__z._M_im) {}
inline explicit complex(const complex<double>& __z);
#endif
inline explicit complex(const complex<long double>& __z);
#endif

// Element access.
value_type real() const { return _M_re; }
value_type imag() const { return _M_im; }

// Arithmetic op= operations involving one real argument.
_Self& operator= (value_type __x) {
    _M_re = __x;
    _M_im = 0.0f;
    return *this;
}
_Self& operator+= (value_type __x) {
    _M_re += __x;
    return *this;
}
_Self& operator-= (value_type __x) {
    _M_re -= __x;
    return *this;
}
_Self& operator*= (value_type __x) {
    _M_re *= __x;
    _M_im *= __x;
    return *this;
}
_Self& operator/= (value_type __x) {
    _M_re /= __x;
    _M_im /= __x;
    return *this;
}

// Arithmetic op= operations involving two complex arguments.
static void _STLP_CALL _div(const float& __z1_r, const float& __z1_i,
    const float& __z2_r, const float& __z2_i,
    float& __res_r, float& __res_i);
static void _STLP_CALL _div(const float& __z1_r, const float& __z1_i,
    const float& __z2_r, const float& __z2_i,
    float& __res_r, float& __res_i);

#if defined (_STLP_MEMBER_TEMPLATES)
template <class _Tp2>
    complex<float>& operator=(const complex<_Tp2>& __z) {
        _M_re = __z._M_re;
    }
#endif


template <class _Tp2>
complex<float>& operator+= (const complex<_Tp2>& __z) {
    _M_re += __z._M_re;
    _M_im += __z._M_im;
    return *this;
}

template <class _Tp2>
complex<float>& operator-= (const complex<_Tp2>& __z) {
    _M_re -= __z._M_re;
    _M_im -= __z._M_im;
    return *this;
}

template <class _Tp2>
complex<float>& operator*= (const complex<_Tp2>& __z) {
    float __r = _M_re * __z._M_re - _M_im * __z._M_im;
    float __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
    return *this;
}

template <class _Tp2>
complex<float>& operator/= (const complex<_Tp2>& __z) {
    float __r;
    float __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
    return *this;
}

#ifndef /* _STLP_MEMBER_TEMPLATES */

_Self& operator=(const _Self& __z) {
    _M_re = __z._M_re;
    _M_im = __z._M_im;
    return *this;
}

_Self& operator+=(const _Self& __z) {
    _M_re += __z._M_re;
    _M_im += __z._M_im;
}

#endif /* _STLP_MEMBER_TEMPLATES */
return *this;
}

_Self& operator-= (const _Self& __z) {
    _M_re -= __z._M_re;
    _M_im -= __z._M_im;
    return *this;
}

_Self& operator*= (const _Self& __z) {
    value_type __r = _M_re * __z._M_re - _M_im * __z._M_im;
    value_type __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
    return *this;
}

_Self& operator/=(const _Self& __z) {
    value_type __r;
    value_type __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
    return *this;
}

// Data members.
value_type _M_re;
value_type _M_im;
};

_STLP_TEMPLATE_NULL
struct _STLP_CLASS_DECLSPEC complex<double> {
    typedef double value_type;
typedef complex<double> _Self;

    // Constructors, destructor, assignment operator.
    complex(value_type __x = 0.0, value_type __y = 0.0)
        : _M_re(__x), _M_im(__y) {}

    complex(const complex<double>& __z)
        : _M_re(__z._M_re), _M_im(__z._M_im) {}
    inline complex(const complex<float>& __z);
#if !defined(_STLP_NO_LONG_DOUBLE)
    explicit inline complex(const complex<long double>& __z);
#endif
    // Element access.
}
value_type real() const { return _M_re; }
value_type imag() const { return _M_im; }

// Arithmetic op= operations involving one real argument.

_self& operator= (value_type __x) {
    _M_re = __x;
    _M_im = 0.0;
    return *this;
}
_self& operator+= (value_type __x) {
    _M_re += __x;
    return *this;
}
_self& operator-= (value_type __x) {
    _M_re -= __x;
    return *this;
}
_self& operator*= (value_type __x) {
    _M_re *= __x;
    _M_im *= __x;
    return *this;
}
_self& operator/= (value_type __x) {
    _M_re /= __x;
    _M_im /= __x;
    return *this;
}

// Arithmetic op= operations involving two complex arguments.

static void _STLP_CALL _div(const double& __z1_r, const double& __z1_i,
    const double& __z2_r, const double& __z2_i,
    double& __res_r, double& __res_i);  
static void _STLP_CALL _div(const double& __z1_r, const double& __z1_i,
    const double& __z2_r, const double& __z2_i,
    double& __res_r, double& __res_i);

#if defined (_STLP_MEMBER_TEMPLATES) && defined (_STLP_FUNCTION_TMPL_PARTIAL_ORDER)
template <class _Tp2>
    complex<_Tp2>& operator=(const complex<_Tp2>& __z) {
        _M_re = __z._M_re;
        _M_im = __z._M_im;
        return *this;
    }

template <class _Tp2>
    complex<_Tp2>& operator+= (const complex<_Tp2>& __z) {
_M_re += __z._M_re;
_M_im += __z._M_im;
return *this;
}

template <class _Tp2>
complex<double>& operator-=(const complex<_Tp2>& __z) {
_M_re -= __z._M_re;
_M_im -= __z._M_im;
return *this;
}

template <class _Tp2>
complex<double>& operator*=(const complex<_Tp2>& __z) {
    double __r = _M_re * __z._M_re - _M_im * __z._M_im;
    double __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
    return *this;
}

template <class _Tp2>
complex<double>& operator/=(const complex<_Tp2>& __z) {
    double __r;
    double __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
    return *this;
}

#endif /* _STLP_MEMBER_TEMPLATES */

_Self& operator=(const _Self& __z) {
    _M_re = __z._M_re;
    _M_im = __z._M_im;
    return *this;
}

_Self& operator+=(const _Self& __z) {
    _M_re += __z._M_re;
    _M_im += __z._M_im;
    return *this;
}

_Self& operator-=(const _Self& __z) {
    _M_re -= __z._M_re;
    _M_im -= __z._M_im;
}
_Self& operator*= (const _Self& __z) {
    value_type __r = _M_re * __z._M_re - _M_im * __z._M_im;
    value_type __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
    return *this;
}

 SELF& operator/= (const SELF& __z) {
    _Self __r;
    _Self __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
    return *this;
}

// Data members.
value_type _M_re;
value_type _M_im;
};

#if !defined (_STLP_NO_LONG_DOUBLE)

_STLP_TEMPLATE_NULL
struct _STLP_CLASS_DECLSPEC complex<long double> {
        typedef long double value_type;
        typedef complex<long double> _Self;

        // Constructors, destructor, assignment operator.
        complex(value_type __x = 0.0l, value_type __y = 0.0l)
                : _M_re(__x), _M_im(__y) {}
        complex(const complex<long double>& __z)
                : _M_re(__z._M_re), _M_im(__z._M_im) {}
        inline complex(const complex<float>& __z);
        inline complex(const complex<double>& __z);

        // Element access.
        value_type real() const { return _M_re; }
        value_type imag() const { return _M_im; }

        // Arithmetic op= operations involving one real argument.
        _Self& operator= (value_type __x) {
            _Self __r;
            _Self __i;
            _div(_M_re, _M_im, __x, __x, __r, __i);
            _M_re = __r;
            _M_im = __i;
            return *this;
        }

    

}
_M_re = __x;
_M_im = 0.0l;
return *this;
}
_Self& operator+= (value_type __x) {
  _M_re += __x;
  return *this;
}
_Self& operator-= (value_type __x) {
  _M_re -= __x;
  return *this;
}
_Self& operator*= (value_type __x) {
  _M_re *= __x;
  _M_im *= __x;
  return *this;
}
_Self& operator/= (value_type __x) {
  _M_re /= __x;
  _M_im /= __x;
  return *this;
}

// Arithmetic op= operations involving two complex arguments.

static void _STLP_CALL _div(const long double& __z1_r, const long double& __z1_i,
const long double& __z2_r, const long double& __z2_i,
long double& __res_r, long double& __res_i);

static void _STLP_CALL _div(const long double& __z1_r,
const long double& __z2_r, const long double& __z2_i,
long double& __res_r, long double& __res_i);

#define _STLP_MEMBER_TEMPLATES
#define _STLP_FUNCTION_TMPL_PARTIAL_ORDER

# if defined (_STLP_MEMBER_TEMPLATES) && defined (_STLP_FUNCTION_TMPL_PARTIAL_ORDER)

template <class _Tp2>
complex<_Tp2>& operator=(const complex<_Tp2>& __z) {
  _M_re = __z._M_re;
  _M_im = __z._M_im;
  return *this;
}

template <class _Tp2>
complex<_Tp2>& operator+= (const complex<_Tp2>& __z) {
  _M_re += __z._M_re;
  _M_im += __z._M_im;
  return *this;
}
template <class _Tp2>
complex<long double>& operator-=(const complex<_Tp2>& __z) {
    _M_re -= __z._M_re;
    _M_im -= __z._M_im;
    return *this;
}

template <class _Tp2>
complex<long double>& operator*=(const complex<_Tp2>& __z) {
    long double __r = _M_re * __z._M_re - _M_im * __z._M_im;
    long double __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
    return *this;
}

template <class _Tp2>
complex<long double>& operator/=(const complex<_Tp2>& __z) {
    long double __r;
    long double __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
    return *this;
}

# endif /* _STLP_MEMBER_TEMPLATES */

_Self& operator=(const _Self& __z) {
    _M_re = __z._M_re;
    _M_im = __z._M_im;
    return *this;
}

_Self& operator+=(const _Self& __z) {
    _M_re += __z._M_re;
    _M_im += __z._M_im;
    return *this;
}

_Self& operator-=(const _Self& __z) {
    _M_re -= __z._M_re;
    _M_im -= __z._M_im;
    return *this;
}

_Self& operator*=(const _Self& __z) {
value_type __r = _M_re * __z._M_re - _M_im * __z._M_im;
value_type __i = _M_re * __z._M_im + _M_im * __z._M_re;
    _M_re = __r;
    _M_im = __i;
return *this;
}

_Self& operator/= (const _Self& __z) {
    value_type __r;
    value_type __i;
    _div(_M_re, _M_im, __z._M_re, __z._M_im, __r, __i);
    _M_re = __r;
    _M_im = __i;
return *this;
}

// Data members.
value_type _M_re;
value_type _M_im;
};

#ifndef _STLP_NO_LONG_DOUBLE
// Converting constructors from one of these three specialized types
// to another.
inline complex<float>::complex(const complex<double>& __z)
    : _M_re((float)__z._M_re), _M_im((float)__z._M_im) {}
inline complex<double>::complex(const complex<float>& __z)
    : _M_re(__z._M_re), _M_im(__z._M_im) {}
#endif
inline complex<float>::complex(const complex<long double>& __z)
    : _M_re((float)__z._M_re), _M_im((float)__z._M_im) {}
inline complex<double>::complex(const complex<long double>& __z)
    : _M_re((double)__z._M_re), _M_im((double)__z._M_im) {}
inline complex<long double>::complex(const complex<float>& __z)
    : _M_re(__z._M_re), _M_im(__z._M_im) {}
inline complex<long double>::complex(const complex<double>& __z)
    : _M_re(__z._M_re), _M_im(__z._M_im) {}
#endif

// Unary non-member arithmetic operators.

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator+(const complex<_Tp>& __z)
    { return __z; }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator-(const complex<_Tp>& __z)
{ return complex<_Tp>(-_z._M_re, -_z._M_im); }

// Non-member arithmetic operations involving one real argument.

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator+(const _Tp& __x, const complex<_Tp>& __z)
{ return complex<_Tp>(__x + __z._M_re, __z._M_im); }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator+(const complex<_Tp>& __z, const _Tp& __x)
{ return complex<_Tp>(__z._M_re + __x, __z._M_im); }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator-(const _Tp& __x, const complex<_Tp>& __z)
{ return complex<_Tp>(__x - __z._M_re, -__z._M_im); }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator-(const complex<_Tp>& __z, const _Tp& __x)
{ return complex<_Tp>(__z._M_re - __x, __z._M_im); }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator*(const _Tp& __x, const complex<_Tp>& __z)
{ return complex<_Tp>(__x * __z._M_re, __x * __z._M_im); }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator*(const complex<_Tp>& __z, const _Tp& __x)
{ return complex<_Tp>(__z._M_re * __x, __z._M_im * __x); }

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator/(const _Tp& __x, const complex<_Tp>& __z) {
    complex<_Tp> __result;
    complex<_Tp>::_div(__x,
                      __z._M_re, __z._M_im,
                      __result._M_re, __result._M_im);
    return __result;
}

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator/(const complex<_Tp>& __z, const _Tp& __x)
{ return complex<_Tp>(__z._M_re / __x, __z._M_im / __x); }

// Non-member arithmetic operations involving two complex arguments

template <class _Tp>
inline complex<_Tp> _STLP_CALL operator+(const complex<_Tp>& __z1, const complex<_Tp>& __z2)
{ return complex<_Tp>(__z1._M_re + __z2._M_re, __z1._M_im + __z2._M_im); }
template <class _Tp>
inline complex<_Tp> _STLP_CALL
operator-(const complex<_Tp>& __z1, const complex<_Tp>& __z2) {
    return complex<_Tp>(__z1._M_re - __z2._M_re, __z1._M_im - __z2._M_im);
}

template <class _Tp>
inline complex<_Tp> _STLP_CALL
operator*(const complex<_Tp>& __z1, const complex<_Tp>& __z2) {
    return complex<_Tp>(__z1._M_re * __z2._M_re - __z1._M_im * __z2._M_im,
                        __z1._M_re * __z2._M_im + __z1._M_im * __z2._M_re);
}

template <class _Tp>
inline complex<_Tp> _STLP_CALL
operator/(const complex<_Tp>& __z1, const complex<_Tp>& __z2) {
    complex<_Tp> __result;
    complex<_Tp>::_div(__z1._M_re, __z1._M_im,
                        __z2._M_re, __z2._M_im,
                        __result._M_re, __result._M_im);
    return __result;
}

// Comparison operators.

template <class _Tp>
inline bool _STLP_CALL operator==(const complex<_Tp>& __z1, const complex<_Tp>& __z2) {
    return __z1._M_re == __z2._M_re && __z1._M_im == __z2._M_im;
}

template <class _Tp>
inline bool _STLP_CALL operator==(const complex<_Tp>& __z, const _Tp& __x) {
    return __z._M_re == __x && 0 == __z._M_im;
}

template <class _Tp>
inline bool _STLP_CALL operator==(const _Tp& __x, const complex<_Tp>& __z) {
    return __x == __z._M_re && 0 == __z._M_im;
}

//04/27/04 dums: removal of this check, if it is restablish
//please explain why the other operators are not macro guarded
#if defined _STLP_FUNCTION_TMPL_PARTIAL_ORDER

#endif /* _STLP_FUNCTION_TMPL_PARTIAL_ORDER */

template <class _Tp>
inline bool _STLP_CALL operator!=(const complex<_Tp>& __z1, const complex<_Tp>& __z2) {
    return __z1._M_re != __z2._M_re || __z1._M_im != __z2._M_im;
}

#endif /* _STLP_FUNCTION_TMPL_PARTIAL_ORDER */
inline bool _STLP_CALL operator!=(const complex<_Tp>& __z, const _Tp& __x)  
{ return __z._M_re != __x || __z._M_im != 0; }

template <class _Tp>  
inline bool _STLP_CALL operator!=(const _Tp& __x, const complex<_Tp>& __z)  
{ return __x != __z._M_re || 0 != __z._M_im; }

// Other basic arithmetic operations  
template <class _Tp>  
inline _Tp _STLP_CALL real(const complex<_Tp>& __z)  
{ return __z._M_re; }

template <class _Tp>  
inline _Tp _STLP_CALL imag(const complex<_Tp>& __z)  
{ return __z._M_im; }

template <class _Tp>  
_Tp _STLP_CALL abs(const complex<_Tp>& __z);

template <class _Tp>  
_Tp _STLP_CALL arg(const complex<_Tp>& __z);

template <class _Tp>  
inline _Tp _STLP_CALL norm(const complex<_Tp>& __z)  
{ return __z._M_re * __z._M_re + __z._M_im * __z._M_im; }

template <class _Tp>  
inline complex<_Tp> _STLP_CALL conj(const complex<_Tp>& __z)  
{ return complex<_Tp>(__z._M_re, -__z._M_im); }

template <class _Tp>  
complex<_Tp> _STLP_CALL polar(const _Tp& __rho)  
{ return complex<_Tp>(__rho, 0); }

template <class _Tp>  
complex<_Tp> _STLP_CALL polar(const _Tp& __rho, const _Tp& __phi);

_STLP_TEMPLATE_NULL  
_STLP_DECLSPEC float _STLP_CALL abs(const complex<float>&);  
_STLP_TEMPLATE_NULL  
_STLP_DECLSPEC double _STLP_CALL abs(const complex<double>&);  
_STLP_TEMPLATE_NULL  
_STLP_DECLSPEC float _STLP_CALL arg(const complex<float>&);  
_STLP_TEMPLATE_NULL  
_STLP_DECLSPEC double _STLP_CALL arg(const complex<double>&);  
_STLP_TEMPLATE_NULL  
_STLP_DECLSPEC complex<float> _STLP_CALL polar(const float& __rho, const float& __phi);  
_STLP_TEMPLATE_NULL  
_STLP_DECLSPEC complex<double> _STLP_CALL polar(const double& __rho, const double& __phi);  
_STLP_TEMPLATE_NULL
template <class _Tp>
_Tp _STLP_CALL abs(const complex<_Tp>& __z)
{ return _Tp(abs(complex<double>(double(__z.real())), double(__z.imag()))); }

template <class _Tp>
_Tp _STLP_CALL arg(const complex<_Tp>& __z)
{ return _Tp(arg(complex<double>(double(__z.real())), double(__z.imag()))); }

template <class _Tp>
complex<_Tp> _STLP_CALL polar(const _Tp& __rho, const _Tp& __pi)
{ complex<double> __tmp = polar(double(__rho), double(__phi));
  return complex<_Tp>(__tmp.real(), __tmp.imag()); }

#if !defined (_STLP_NO_LONG_DOUBLE)

_STLP_TEMPLATE_NULL
_STLP_DECLSPEC long double _STLP_CALL arg(const complex<long double>&);
_STLP_TEMPLATE_NULL
_STLP_DECLSPEC long double _STLP_CALL abs(const complex<long double>&);
_STLP_TEMPLATE_NULL
_STLP_DECLSPEC complex<long double> _STLP_CALL polar(const long double&, const long double&);
#endif

#if !defined (_STLP_USE_NO_IOCSTREAMS)

_STLP_END_NAMESPACE

#endif

#endif

#include <stl/_iosfwd.h>

#endif

_STLP_BEGIN_NAMESPACE

// Complex output, in the form (re,im). We use a two-step process
// involving stringstream so that we get the padding right.

template <class _Tp, class _CharT, class _Traits>
basic_ostream<_CharT, _Traits>& _STLP_CALL
operator<<(basic_ostream<_CharT, _Traits>& __os, const complex<_Tp>& __z);
#ifs

_STLP_OPERATOR_TEMPLATE
_STLP_DECLSPEC basic_istream<char, char_traits<char>>& _STLP_CALL
operator>>(basic_istream<char, char_traits<char>>& __is, complex<float>& __z);

_STLP_OPERATOR_TEMPLATE
_STLP_DECLSPEC basic_istream<char, char_traits<char>>& _STLP_CALL
operator>>(basic_istream<char, char_traits<char>>& __is, complex<double>& __z);

_STLP_OPERATOR_TEMPLATE
_STLP_DECLSPEC basic_ostream<char, char_traits<char>>& _STLP_CALL
operator<<(basic_ostream<char, char_traits<char>>& __is, const complex<float>& __z);

_STLP_OPERATOR_TEMPLATE
_STLP_DECLSPEC basic_ostream<char, char_traits<char>>& _STLP_CALL
operator<<(basic_ostream<char, char_traits<char>>& __is, const complex<double>& __z);

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_OPERATOR_TEMPLATE
_STLP_DECLSPEC basic_istream<char, char_traits<char>>& _STLP_CALL
operator>>(basic_istream<char, char_traits<char>>& __is, complex<long double>& __z);

_STLP_OPERATOR_TEMPLATE
_STLP_DECLSPEC basic_ostream<char, char_traits<char>>& _STLP_CALL
operator<<(basic_ostream<char, char_traits<char>>& __is, const complex<long double>& __z);
#endif

#endif

#if defined (_STLP_USE_TEMPLATE_EXPORT) && !defined (_STLP_NO_WCHAR_T)

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_ostream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_ostream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_ostream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_ostream<wchar_t, char_traits<wchar_t>>& __is, complex<

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_EXPORT_TEMPLATE basic_ostream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_ostream<wchar_t, char_traits<wchar_t>>& __is, complex<

#endif

#endif

#endif

#if defined (_STLP_USE_TEMPLATE_EXPORT) && ! defined (_STLP_NO_WCHAR_T)

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_istream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator>>(basic_istream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_ostream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_ostream<wchar_t, char_traits<wchar_t>>& __is, complex<

_STLP_EXPORT_TEMPLATE basic_ostream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_ostream<wchar_t, char_traits<wchar_t>>& __is, complex<

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_EXPORT_TEMPLATE basic_ostream<wchar_t, char_traits<wchar_t>>& _STLP_CALL
operator<<(basic_ostream<wchar_t, char_traits<wchar_t>>& __is, complex<

# endif

#endif

#endif

#endif

endif

endif

endif
// Transcendental functions. These are defined only for float,
// double, and long double. (Sqrt isn't transcendental, of course,
// but it's included in this section anyway.)

_STLP_DECLSPEC complex<float> _STLP_CALL sqrt(const complex<float>&);
_STLP_DECLSPEC complex<float> _STLP_CALL exp(const complex<float>&);
_STLP_DECLSPEC complex<float> _STLP_CALL log(const complex<float>&);
_STLP_DECLSPEC complex<float> _STLP_CALL log10(const complex<float>&);

_STLP_DECLSPEC complex<float> _STLP_CALL pow(const complex<float>&, int);
_STLP_DECLSPEC complex<float> _STLP_CALL pow(const complex<float>&, const float&);
_STLP_DECLSPEC complex<float> _STLP_CALL pow(const double&, const complex<float>&);
_STLP_DECLSPEC complex<float> _STLP_CALL pow(const complex<float>&, const complex<float>&);

_STLP_DECLSPEC complex<float> _STLP_CALL sin(const complex<float>&);
_STLP_DECLSPEC complex<float> _STLP_CALL cos(const complex<float>&);
_STLP_DECLSPEC complex<float> _STLP_CALL tan(const complex<float>&);

_STLP_DECLSPEC complex<double> _STLP_CALL sqrt(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL exp(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL log(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL log10(const complex<double>&);

_STLP_DECLSPEC complex<double> _STLP_CALL pow(const complex<double>&, int);
_STLP_DECLSPEC complex<double> _STLP_CALL pow(const complex<double>&, const double&);
_STLP_DECLSPEC complex<double> _STLP_CALL pow(const double&, const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL pow(const complex<double>&, const complex<double>&);

_STLP_DECLSPEC complex<double> _STLP_CALL sin(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL cos(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL tan(const complex<double>&);

_STLP_DECLSPEC complex<double> _STLP_CALL sinh(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL cosh(const complex<double>&);
_STLP_DECLSPEC complex<double> _STLP_CALL tanh(const complex<double>&);

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL sqrt(const complex<long double>&);
_STLP_DECLSPEC complex<long double> _STLP_CALL exp(const complex<long double>&);
_STLP_DECLSPEC complex<long double> _STLP_CALL log(const complex<long double>&);
_STLP_DECLSPEC complex<long double> _STLP_CALL log10(const complex<long double>&);
#endif

#if !defined (_STLP_NO_LONG_DOUBLE)
_STLP_DECLSPEC complex<long double> _STLP_CALL sqrt(const complex<long double>&);
_STLP_DECLSPEC complex<long double> _STLP_CALL exp(const complex<long double>&);
_STLP_DECLSPEC complex<long double> _STLP_CALL log(const complex<long double>&);
_STLP_DECLSPEC complex<long double> _STLP_CALL log10(const complex<long double>&);
#endif
#ifndef _STLP_INTERNAL_LIMITS
#  include <stl/_limits.h>
#endif

//==========================================================
//  numeric_limits static members
//==========================================================

_STLP_BEGIN_NAMESPACE
_STLP_MOVE_TO_PRIV_NAMESPACE
#if !defined (_STLP_STATIC_CONST_INIT_BUG) && !defined (_STLP_NO_STATIC_CONST_DEFINITION)
#  define __declare_numeric_base_member(__type, __mem) \
    template <class __number> \
    const __type _Numeric_limits_base<__number>:: __mem
__declare_numeric_base_member(bool, is_specialized);
__declare_numeric_base_member(int, digits);
__declare_numeric_base_member(int, digits10);
__declare_numeric_base_member(bool, is_signed);
__declare_numeric_base_member(bool, is_integer);
__declare_numeric_base_member(bool, is_exact);
__declare_numeric_base_member(int, radix);
__declare_numeric_base_member(int, min_exponent);
__declare_numeric_base_member(int, max_exponent);
__declare_numeric_base_member(int, min_exponent10);
__declare_numeric_base_member(int, max_exponent10);
__declare_numeric_base_member(bool, has_infinity);
__declare_numeric_base_member(bool, has_quiet_NaN);
__declare_numeric_base_member(bool, has_signaling_NaN);
__declare_numeric_base_member(float_denorm_style, has_denorm);
__declare_numeric_base_member(bool, has_denorm_loss);
__declare_numeric_base_member(bool, is_iec559);
__declare_numeric_base_member(bool, is_bounded);
__declare_numeric_base_member(bool, is_modulo);
__declare_numeric_base_member(bool, traps);
__declare_numeric_base_member(bool, tinyness_before);
__declare_numeric_base_member(float_round_style, round_style);
#endif

#  undef __declare_numeric_base_member

#  define __declare_integer_limits_member(__type, __mem) \
    template <class _Int, _STLP_LIMITS_MIN_TYPE __imin, _STLP_LIMITS_MAX_TYPE __imax, int __idigits, \
        bool __ismod> \
    const __type _Integer_limits<_Int, __imin, __imax, __idigits, __ismod>:: __mem
__declare_integer_limits_member(bool, is_specialized);
__declare_integer_limits_member(int, digits);
__declare_integer_limits_member(int, digits10);
__declare_integer_limits_member(bool, is_signed);
__declare_integer_limits_member(bool, is_integer);
__declare_integer_limits_member(bool, is_exact);
__declare_integer_limits_member(int, radix);
__declare_integer_limits_member(int, min_exponent);
__declare_integer_limits_member(int, max_exponent);
__declare_integer_limits_member(int, min_exponent10);
__declare_integer_limits_member(int, max_exponent10);
__declare_integer_limits_member(bool, has_infinity);
__declare_integer_limits_member(bool, has_quiet_NaN);
__declare_integer_limits_member(bool, has_signaling_NaN);
__declare_integer_limits_member(float_denorm_style, has_denorm);
__declare_integer_limits_member(bool, has_denorm_loss);
__declare_integer_limits_member(bool, is_iec559);
__declare_integer_limits_member(bool, is_bounded);
__declare_integer_limits_member(bool, is_modulo);
__declare_integer_limits_member(bool, traps);
__declare_integer_limits_member(bool, tinyness_before);
__declare_integer_limits_member(float_round_style, round_style);
#endif
#  undef __declare_integer_limits_member

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__declare_integer_limits_member(bool, is_specialized);
__declare_integer_limits_member(int, digits);
__declare_integer_limits_member(int, digits10);
__declare_integer_limits_member(bool, is_signed);
__declare_integer_limits_member(bool, is_integer);
__declare_integer_limits_member(bool, is_exact);
__declare_integer_limits_member(int, radix);
__declare_integer_limits_member(bool, is_bounded);
__declare_integer_limits_member(bool, is_modulo);
# undef __declare_integer_limits_member

# if defined (__GNUC__) && (__GNUC__ != 2 || __GNUC_MINOR__ > 96) && (__GNUC__ != 3 ||
  __GNUC_MINOR__ == 0) && (__GNUC__ <= 3)
_STLP_MOVE_TO_STD_NAMESPACE

# define __declare_numeric_limits_member(__integer)

_STLP_TEMPLATE_NULL const int numeric_limits<__integer>::digits;
_STLP_TEMPLATE_NULL const int numeric_limits<__integer>::digits10;
_STLP_TEMPLATE_NULL const int numeric_limits<__integer>::radix;
_STLP_TEMPLATE_NULL const bool numeric_limits<__integer>::is_specialized;
_STLP_TEMPLATE_NULL const bool numeric_limits<__integer>::is_signed;
_STLP_TEMPLATE_NULL const bool numeric_limits<__integer>::is_integer;
_STLP_TEMPLATE_NULL const bool numeric_limits<__integer>::is_exact;
_STLP_TEMPLATE_NULL const bool numeric_limits<__integer>::is_bounded;
_STLP_TEMPLATE_NULL const bool numeric_limits<__integer>::is_modulo

__declare_numeric_limits_member(_STLP_LONG_LONG);
__declare_numeric_limits_member(unsigned _STLP_LONG_LONG);

# undef __declare_numeric_limits_member

_STLP_MOVE_TO_PRIV_NAMESPACE
# endif

# define __declare_float_limits_member(__type, __mem)

template <class __number,  
  int __Digits, int __Digits10,  
  int __MinExp, int __MaxExp,  
  int __MinExp10, int __MaxExp10,  
  bool __IsIEC559, 
  float_denorm_style __DenormStyle, 
  float_round_style __RoundStyle> 

const __type _Floating_limits< __number, __Digits, __Digits10,  
  __MinExp, __MaxExp, __MinExp10, __MaxExp10,  
  __IsIEC559, __DenormStyle, __RoundStyle>::__mem
# declare_float_limits_member(bool, is_specialized);
# declare_float_limits_member(int, digits);
# declare_float_limits_member(int, digits10);
# declare_float_limits_member(bool, is_signed);
# declare_float_limits_member(int, radix);
# declare_float_limits_member(int, min_exponent);
# declare_float_limits_member(int, max_exponent);
# declare_float_limits_member(int, min_exponent10);
# declare_float_limits_member(int, max_exponent10);
# declare_float_limits_member(bool, has_infinity);
# declare_float_limits_member(bool, has_quiet_NaN);
# declare_float_limits_member(bool, has_signaling_NaN);
# declare_float_limits_member(float_denorm_style, has_denorm);
# declare_float_limits_member(bool, has_denorm_loss);
# declare_float_limits_member(bool, is_iec559);
# declare_float_limits_member(bool, is_bounded);
# declare_float_limits_member(bool, traps);
# declare_float_limits_member(bool, tinyness_before);
# declare_float_limits_member(float_round_style, round_style);

#endif

#if defined (_STLP_EXPOSEGLOBALSIMPLEMENTATION)

#error __declare_float_limits_member: macro defined in <climits>!

#endif

/* The following code has been extracted from the boost libraries (www.boost.org) and
* adapted with the STLport portability macros. Advantage on previous technique is that
* computation of infinity and NaN values is only based on big/little endianness, compiler
* float, double or long double representation is taken into account thanks to the sizeof
* operator. */
template<class _Number, unsigned short _Word>
struct float_helper {
union _WordsNumber {
  unsigned short _Words[8];
  _Number _num;
};
static _Number get_word_higher() _STLP_NOTHROW {
  _WordsNumber __tmp = { _STLP_ADDITIONAL_OPEN_BRACKET _Word, 0, 0, 0, 0, 0, 0, 0
  _STLP_ADDITIONAL_CLOSE_BRACKET };
  };
return __tmp._num;
}

static _Number get_word_lower() _STLP_NOTHROW {
    _WordsNumber __tmp = { _STLP_ADDITIONAL_OPEN_BRACKET 0, 0, 0, 0, 0, 0, 0, 0
    _STLP_ADDITIONAL_CLOSE_BRACKET };
    __tmp._Words[(sizeof(_Number) >= 12 ? 10 : sizeof(_Number)) / sizeof(unsigned short) - 1] = _Word;
    return __tmp._num;
}

static _Number get_from_last_word() _STLP_NOTHROW {
#if defined (_STLP_BIG_ENDIAN)
    return get_word_higher();
#else /* _STLP_LITTLE_ENDIAN */
    return get_word_lower();
#endif
}

static _Number get_from_first_word() _STLP_NOTHROW {
#if defined (_STLP_BIG_ENDIAN)
    return get_word_lower();
#else /* _STLP_LITTLE_ENDIAN */
    return get_word_higher();
#endif
}

#if !defined (_STLP_NO_LONG_DOUBLE) && !defined (_STLP_BIG_ENDIAN)
template<class _Number, unsigned short _Word1, unsigned short _Word2>
struct float_helper2 {
    union _WordsNumber {
        unsigned short _Words[8];
        _Number _num;
    };
    //static _Number get_word_higher() _STLP_NOTHROW {
    //    _WordsNumber __tmp = { _STLP_ADDITIONAL_OPEN_BRACKET _Word1, _Word2, 0, 0, 0, 0, 0
    //    _STLP_ADDITIONAL_CLOSE_BRACKET };
    //    return __tmp._num;
    //}
    static _Number get_word_lower() _STLP_NOTHROW {
        _WordsNumber __tmp = { _STLP_ADDITIONAL_OPEN_BRACKET 0, 0, 0, 0, 0, 0, 0, 0
        _STLP_ADDITIONAL_CLOSE_BRACKET };
        __tmp._Words[(sizeof(_Number) >= 12 ? 10 : sizeof(_Number)) / sizeof(unsigned short) - 2] = _Word1;
        __tmp._Words[(sizeof(_Number) >= 12 ? 10 : sizeof(_Number)) / sizeof(unsigned short) - 1] = _Word2;
        return __tmp._num;
    }
    static _Number get_from_last_word() _STLP_NOTHROW {
    //    if defined (_STLP_BIG_ENDIAN)
    //    return get_word_higher();
    //else /* _STLP_LITTLE_ENDIAN */
    return get_word_lower();
    //}
};
#endif
/* Former values kept in case moving to boost code has introduced a regression on * some platform. */
#if 0
#  if defined (_STLP_BIG_ENDIAN)
#    if defined (__OS400__)
#      define _STLP_FLOAT_INF_REP { 0x7f80, 0 }
#      define _STLP_FLOAT_QNAN_REP { 0xffc0, 0 }
#      define _STLP_FLOAT_SNAN_REP { 0xff80, 0 }
#      define _STLP_DOUBLE_INF_REP { 0x7ff0, 0, 0, 0 }
#      define _STLP_DOUBLE_QNAN_REP { 0xfff8, 0, 0, 0 }
#      define _STLP_DOUBLE_SNAN_REP { 0xfff0, 0, 0, 0, 0, 0 }
#      define _STLP_LDOUBLE_INF_REP { 0x7ff0, 0, 0, 0, 0, 0, 0, 0 }
#      define _STLP_LDOUBLE_QNAN_REP { 0xfff8, 0, 0, 0, 0, 0, 0, 0 }
#      define _STLP_LDOUBLE_SNAN_REP { 0xfff0, 0, 0, 0, 0, 0, 0, 0 }
#    else /* __OS400__ */
#      define _STLP_FLOAT_INF_REP   { 0x7f80, 0 }
#      define _STLP_FLOAT_QNAN_REP  { 0x7fc1, 0 }
#      define _STLP_FLOAT_SNAN_REP  { 0x7f81, 0 }
#      define _STLP_DOUBLE_INF_REP  { 0x7ff0, 0, 0, 0 }
#      define _STLP_DOUBLE_QNAN_REP { 0x7ff9, 0, 0, 0 }
#      define _STLP_DOUBLE_SNAN_REP { 0x7ff1, 0, 0, 0, 0, 0 }
#      define _STLP_LDOUBLE_INF_REP { 0x7ff0, 0, 0, 0, 0, 0, 0, 0 }
#      define _STLP_LDOUBLE_QNAN_REP { 0x7ff1, 0, 0, 0, 0, 0, 0, 0 }
#      define _STLP_LDOUBLE_SNAN_REP { 0x7ff9, 0, 0, 0, 0, 0, 0, 0 }
#    endif /* __OS400__ */
#  else /* _STLP_LITTLE_ENDIAN */
#    if defined (__DECCXX)
#      define _STLP_FLOAT_INF_REP { 0, 0x7f80 }
#      define _STLP_FLOAT_QNAN_REP { 0, 0x7fc0 }
#      define _STLP_FLOAT_SNAN_REP { 0x5555, 0x7f85 }
#      define _STLP_DOUBLE_INF_REP { 0, 0, 0, 0x7ff0 }
#      define _STLP_DOUBLE_QNAN_REP { 0, 0, 0, 0xffff }
#      define _STLP_DOUBLE_SNAN_REP { 0x5555, 0x5555, 0x5555, 0x7ff5 }
#      define _STLP_LDOUBLE_INF_REP { 0, 0, 0, 0, 0, 0, 0x8000, 0xffff }
#      define _STLP_LDOUBLE_QNAN_REP { 0, 0, 0, 0, 0, 0, 0, 0x7fff }
#      define _STLP_LDOUBLE_SNAN_REP { 0x5555, 0x5555, 0x5555, 0x5555, 0x5555, 0x5555, 0x5555, 0x7fff }
#    else
#      define _STLP_FLOAT_INF_REP { 0, 0x7f80 }
#      define _STLP_FLOAT_QNAN_REP { 0, 0x7fc0 }
#      define _STLP_FLOAT_SNAN_REP { 0, 0x7fa0 }
#      define _STLP_DOUBLE_INF_REP { 0, 0, 0, 0x7ff0 }
#      define _STLP_DOUBLE_QNAN_REP { 0, 0, 0, 0xffff }
#      define _STLP_DOUBLE_SNAN_REP { 0, 0, 0, 0x7ff8 }
#      define _STLP_LDOUBLE_QNAN_REP { 0, 0, 0, 0x7ff4 }
#    endif /* _DECCXX */
#  endif /* _STLP_LITTLE_ENDIAN */
#endif /* _STLP_BIG_ENDIAN */
#endif /* _OS400__ */
#endif /* _DECCXX */
#endif /* _STLP_BIG_ENDIAN */
};
```cpp
# if defined (_STLP_MSVC) || defined (__ICL)
# define _STLP_LDOUBLE_INF_REP { 0, 0, 0, 0x7FF0, 0 } 
# define _STLP_LDOUBLE_QNAN_REP { 0, 0, 0, 0xFFF8, 0 } 
# define _STLP_LDOUBLE_SNAN_REP { 0, 0, 0, 0xFFF8, 0 } 
# endif
# endif

union _F_rep {
    unsigned short rep[2];
    float val;
};
union _D_rep {
    unsigned short rep[4];
    double val;
};

# ifndef _STLP_NO_LONG_DOUBLE
union _LD_rep {
    unsigned short rep[8];
    long double val;
};
# endif
#endif

template <class __dummy>
float _STLP_CALL _LimG<__dummy>::get_F_inf() {
    typedef float_helper<float, 0x7f80u> _FloatHelper;
    return _FloatHelper::get_from_last_word();
}

template <class __dummy>
float _STLP_CALL _LimG<__dummy>::get_F_qNaN() {
    typedef float_helper<float, 0x7f81u> _FloatHelper;
    return _FloatHelper::get_from_last_word();
}

template <class __dummy>
float _STLP_CALL _LimG<__dummy>::get_F_sNaN() {
    typedef float_helper<float, 0x7fc1u> _FloatHelper;
    return _FloatHelper::get_from_last_word();
}
```
template <class __dummy>
float _STLP_CALL _LimG<__dummy>::get_F_denormMin() {
    typedef float_helper<float, 0x0001u> _FloatHelper;
    return _FloatHelper::get_from_first_word();
}

template <int __use_double_limits>
class _NumericLimitsAccess;

_STATLP_TEMPLATE_NULL
class _NumericLimitsAccess<1> {
public:
    static double get_inf() {
        typedef float_helper<double, 0x7ff0u> _FloatHelper;
        return _FloatHelper::get_from_last_word();
    }
    static double get_qNaN() {
        typedef float_helper<double, 0x7ff1u> _FloatHelper;
        return _FloatHelper::get_from_last_word();
    }
    static double get_sNaN() {
        typedef float_helper<double, 0x7ff9u> _FloatHelper;
        return _FloatHelper::get_from_last_word();
    }
};

template <class __dummy>
double _STLP_CALL _LimG<__dummy>::get_D_inf() {
    return _NumericLimitsAccess<1>::get_inf();
}

template <class __dummy>
double _STLP_CALL _LimG<__dummy>::get_D_qNaN() {
    return _NumericLimitsAccess<1>::get_qNaN();
}

template <class __dummy>
double _STLP_CALL _LimG<__dummy>::get_D_sNaN() {
    return _NumericLimitsAccess<1>::get_sNaN();
}

template <class __dummy>
double _STLP_CALL _LimG<__dummy>::get_D_denormMin() {
    typedef float_helper<double, 0x0001u> _FloatHelper;
    return _FloatHelper::get_from_first_word();
}

#ifdef _STLP_NO_LONG_DOUBLE
_STATLP_TEMPLATE_NULL
class _NumericLimitsAccess<0> {
public:
    static long double get_inf() {
        #if defined (_STLP_BIG_ENDIAN)
            typedef float_helper<long double, 0x7ff0u> _FloatHelper;
            return _FloatHelper::get_from_last_word();
        #endif
    }
};
#endif

# if !defined (_STLP_NO_LONG_DOUBLE)
_STATLP_TEMPLATE_NULL
class _NumericLimitsAccess<0> {
public:
    static long double get_inf() {
        #if defined (_STLP_BIG_ENDIAN)
            typedef float_helper<long double, 0x7ff0u> _FloatHelper;
            return _FloatHelper::get_from_last_word();
        #endif
    }
};
#endif
#undef _STLP_LIMITS_MAX_TYPE

_STLP_MOVE_TO_STD_NAMESPACE

_STLP_END_NAMESPACE

#endif /* _STLP_LIMITS_C_INCLUDED */

/*
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 * modified is included with the above copyright notice.
 * 
 */

/* NOTE: This may be not portable code. Parts of numeric_limits<> are
 * inherently machine-dependent. At present this file is suitable
 * for the MIPS, SPARC, Alpha and ia32 architectures.
 */

#ifndef _STLP_INTERNAL_LIMITS
#define _STLP_INTERNAL_LIMITS

#ifndef _STLP_CLIMITS
#include <climits>
#endif

#ifndef _STLP_CFLOAT
#include <cfloat>
#endif

#if defined (_STLP_HAS_WCHAR_T) && !defined (_STLP_INTERNAL_CWCHAR)
#include <stl/_cwchar.h>
#endif

_STLP_BEGIN_NAMESPACE

enum float_round_style {
round_indeterminate       = -1,
round_toward_zero         = 0,
round_to_nearest          = 1,
round_toward_infinity     = 2,
round_toward_neg_infinity = 3
};

enum float_denorm_style {
    denorm_indeterminate = -1,
    denorm_absent        = 0,
    denorm_present       = 1
};

_STDLP_MOVE_TO_PRIV_NAMESPACE

// Base class for all specializations of numeric_limits.
template <class __number>
class _Numeric_limits_base {
public:

    static __number (_STLP_CALL min)() _STLP_NOTHROW { return __number(); }
    static __number (_STLP_CALL max)() _STLP_NOTHROW { return __number(); }

    _STDLP_STATIC_CONSTANT(int, digits = 0);
    _STDLP_STATIC_CONSTANT(int, digits10 = 0);
    _STDLP_STATIC_CONSTANT(int, radix = 0);
    _STDLP_STATIC_CONSTANT(int, min_exponent = 0);
    _STDLP_STATIC_CONSTANT(int, min_exponent10 = 0);
    _STDLP_STATIC_CONSTANT(int, max_exponent = 0);
    _STDLP_STATIC_CONSTANT(int, max_exponent10 = 0);
    _STDLP_STATIC_CONSTANT(float_denorm_style, has_denorm = denorm_absent);
    _STDLP_STATIC_CONSTANT(float_round_style, round_style = round_toward_zero);
    _STDLP_STATIC_CONSTANT(bool, is_specialized = false);
    _STDLP_STATIC_CONSTANT(bool, is_signed  = false);
    _STDLP_STATIC_CONSTANT(bool, is_integer = false);
    _STDLP_STATIC_CONSTANT(bool, is_exact = false);
    _STDLP_STATIC_CONSTANT(bool, has_infinity = false);
    _STDLP_STATIC_CONSTANT(bool, has_quiet_NaN = false);
    _STDLP_STATIC_CONSTANT(bool, has_signaling_NaN = false);
    _STDLP_STATIC_CONSTANT(bool, has_denorm_loss = false);
    _STDLP_STATIC_CONSTANT(bool, is_iec559 = false);
    _STDLP_STATIC_CONSTANT(bool, is_bounded = false);
    _STDLP_STATIC_CONSTANT(bool, is_modulo = false);
    _STDLP_STATIC_CONSTANT(bool, traps = false);
    _STDLP_STATIC_CONSTANT(bool, tinyness_before = false);
static __number _STLP_CALL epsilon() _STLP_NOTHROW { return __number(); }
static __number _STLP_CALL round_error() _STLP_NOTHROW { return __number(); }
static __number _STLP_CALL infinity() _STLP_NOTHROW { return __number(); }
static __number _STLP_CALL quiet_NaN() _STLP_NOTHROW { return __number(); }
static __number _STLP_CALL signaling_NaN() _STLP_NOTHROW { return __number(); }
static __number _STLP_CALL denorm_min() _STLP_NOTHROW { return __number(); }

// Base class for integers.

#if defined _STLP_Limited_DEFAULT_TEMPLATES
#endif

// Base class for floating-point numbers.

template <class __number,
class _Floating_limits : public _Numeric_limits_base<__number> { 
public:

_STLP_STATIC_CONSTANT(int, digits = __Digits);
_STLP_STATIC_CONSTANT(int, digits10 = __Digits10);
_STLP_STATIC_CONSTANT(int, radix = FLT_RADIX);
_STLP_STATIC_CONSTANT(int, min_exponent = __MinExp);
_STLP_STATIC_CONSTANT(int, max_exponent = __MaxExp);
_STLP_STATIC_CONSTANT(int, min_exponent10 = __MinExp10);
_STLP_STATIC_CONSTANT(int, max_exponent10 = __MaxExp10);

_STLP_STATIC_CONSTANT(float_denorm_style, has_denorm = __DenormStyle);
_STLP_STATIC_CONSTANT(float_round_style, round_style = __RoundStyle);

_STLP_STATIC_CONSTANT(bool, is_specialized = true);
_STLP_STATIC_CONSTANT(bool, is_signed = true);

_STLP_STATIC_CONSTANT(bool, is_iec559 = __IsIEC559 && has_infinity && has_quiet_NaN &&
has_signaling_NaN && (has_denorm == denorm_present));
#}:

_STLP_MOVE_TO_STD_NAMESPACE

// Class numeric_limits

// The unspecialized class.
template<class _Tp>
class numeric_limits : public _STLP_PRIV _Numeric_limits_base<_Tp> {}; 

// Specializations for all built-in integral types.

#if !defined (_STLP_NO_BOOL)
_STLP_TEMPLATE_NULL
class numeric_limits<bool>
 : public _STLP_PRIV _Integer_limits<bool, false, true, 1, false>
{};
#endif /* _STLP_NO_BOOL */

_STLP TEMPLATE NULL
class numeric_limits<char>
 : public _STLP PRIV _Integer_limits<char, CHAR_MIN, CHAR_MAX, -1, true>
{};
#endif

_STLP TEMPLATE NULL
class numeric_limits<signed char>
 : public _STLP_PRIV _Integer_limits<signed char, SCHAR_MIN, SCHAR_MAX, -1, true>
{};
#endif

_STLP TEMPLATE NULL
class numeric_limits<unsigned char>
 : public _STLP_PRIV _Integer_limits<unsigned char, 0, UCHAR_MAX, -1, true>
{};

#if !(defined (_STLP_NO_WCHAR_T) || defined (_STLP_WCHAR_T IS USHORT))
_STLP TEMPLATE NULL
class numeric_limits<wchar_t>
 : public _STLP_PRIV _Integer_limits<wchar_t, WCHAR_MIN, WCHAR_MAX, -1, true>
{};
#endif

_STLP TEMPLATE NULL
class numeric_limits<short>
 : public _STLP_PRIV _Integer_limits<short, SHRT_MIN, SHRT_MAX, -1, true>
{};

_STLP TEMPLATE NULL
class numeric_limits<unsigned short>
 : public _STLP_PRIV _Integer_limits<unsigned short, 0, USHRT_MAX, -1, true>
{};
#if defined (__xlC__) && (__xlC__ == 0x500)
#  undef INT_MIN
#  define INT_MIN -2147483648
#endif

_CLASSLP_TEMPLATE_NULL
class numeric_limits<int>
  : public _CLASSLP_PRIV _Integer_limits<int, INT_MIN, INT_MAX, -1, true>
    {}

_CLASSLP_TEMPLATE_NULL
class numeric_limits<unsigned int>
  : public _CLASSLP_PRIV _Integer_limits<unsigned int, 0, UINT_MAX, -1, true>
    {}

_CLASSLP_TEMPLATE_NULL
class numeric_limits<long>
  : public _CLASSLP_PRIV _Integer_limits<long, LONG_MIN, LONG_MAX, -1, true>
    {}

_CLASSLP_TEMPLATE_NULL
class numeric_limits<unsigned long>
  : public _CLASSLP_PRIV _Integer_limits<unsigned long, 0, ULONG_MAX, -1, true>
    {}

#if defined (_CLASSLP_LONG_LONG)

#if defined (_CLASSLP_MSVC) || defined (_BORLANDC__)
  # define LONGLONG_MAX  0x7fffffffffffffffll64
  # define LONGLONG_MIN (-LONGLONG_MAX-1ll64)
  # define ULONGLONG_MAX 0x8fffffffffffffffUI64
#else
  # ifndef LONGLONG_MAX
    # define LONGLONG_MAX  0x7fffffffffffffffll
  # endif
  # ifndef LONGLONG_MIN
    # define LONGLONG_MIN (-LONGLONG_MAX-1ll)
  # endif
  # ifndef ULONGLONG_MAX
    # define ULONGLONG_MAX 0xffffffffffffffffULL
  # endif
#endif

#if !_defined (__GNUC__) || __GNUC__ == 2 && __GNUC_MINOR__ <= 96) || (__GNUC__ > 3 &&
# if defined (_CLASSLP_LONG_LONG)

_CLASSLP_TEMPLATE_NULL
class numeric_limits<_CLASSLP_LONG_LONG>
#  else /* gcc 2.97 (after 2000-11-01), 2.98, 3.0 */
/*
newest gcc has new mangling scheme, that has problem
with generating name [instantiated] of template specialization like
_Internal_limits<_STLP_LONG_LONG, LONGLONG_MIN, LONGLONG_MAX, -1, true>
~~~~~~~~~~~~  ~~~~~~~~~~~~
Below is code that solve this problem.
 - ptr
 */

_STLP_TEMPLATE_NULL
class numeric_limits<_STLP_LONG_LONG>
 : public _STLP_PRIV _Integer_limits<_STLP_LONG_LONG, 0, ULONGLONG_MAX, -1, true>
{);
}

_STLP_TEMPLATE_NULL
class numeric_limits<unsigned _STLP_LONG_LONG>
 : public _STLP_PRIV _Integer_limits<unsigned _STLP_LONG_LONG, LONGLONG_MIN, LONGLONG_MAX, -1, true>
{};

# else /* gcc 2.97 (after 2000-11-01), 2.98, 3.0 */

newest gcc has new mangling scheme, that has problem
with generating name [instantiated] of template specialization like
_Internal_limits<_STLP_LONG_LONG, LONGLONG_MIN, LONGLONG_MAX, -1, true>
~~~~~~~~~~~~  ~~~~~~~~~~~~
Below is code that solve this problem.
 - ptr
 */

_STLP_TEMPLATE_NULL
class numeric_limits<_STLP_LONG_LONG>
 : public _STLP_PRIV _Numeric_limits_base<_STLP_LONG_LONG> 
{ public:

    static _STLP_LONG_LONG (_STLP_CALL min) () _STLP_NOTHROW { return LONGLONG_MIN; }
    static _STLP_LONG_LONG (_STLP_CALL max) () _STLP_NOTHROW { return LONGLONG_MAX; }

    _STLP_STATIC_CONSTANT(int, digits = ((int)((sizeof(_STLP_LONG_LONG) * (CHAR_BIT))) - 1));
    _STLP_STATIC_CONSTANT(int, digits10 = (digits * 301UL) / 1000);
    _STLP_STATIC_CONSTANT(int, radix = 2);
    _STLP_STATIC_CONSTANT(bool, is_specialized = true);
    _STLP_STATIC_CONSTANT(bool, is_signed = true);
    _STLP_STATIC_CONSTANT(bool, is_integer = true);
    _STLP_STATIC_CONSTANT(bool, is_exact = true);
    _STLP_STATIC_CONSTANT(bool, is_bounded = true);
    _STLP_STATIC_CONSTANT(bool, is_modulo = true);

};

_STLP_TEMPLATE_NULL
class numeric_limits<unsigned _STLP_LONG_LONG>
 : public _STLP_PRIV _Numeric_limits_base<unsigned _STLP_LONG_LONG> 
{ public:

    static unsigned _STLP_LONG_LONG (_STLP_CALL min) () _STLP_NOTHROW { return 0ULL; }
    static unsigned _STLP_LONG_LONG (_STLP_CALL max) () _STLP_NOTHROW { return ULONGLONG_MAX; }

    _STLP_STATIC_CONSTANT(int, digits = ((int)((sizeof(unsigned _STLP_LONG_LONG) * (CHAR_BIT)))));
    _STLP_STATIC_CONSTANT(int, digits10 = (digits * 301UL) / 1000);
    _STLP_STATIC_CONSTANT(int, radix = 2);
    _STLP_STATIC_CONSTANT(bool, is_specialized = true);
```cpp
#define _STLP_STATIC_CONSTANT(bool, is_signed = false);
#define _STLP_STATIC_CONSTANT(bool, is_integer = true);
#define _STLP_STATIC_CONSTANT(bool, is_exact = true);
#define _STLP_STATIC_CONSTANT(bool, is_bounded = true);
#define _STLP_STATIC_CONSTANT(bool, is_modulo = true);
}

#endif /* __GNUC__ > 2000-11-01 */
#endif /* _STLP_LONG_LONG */

_STLP_MOVE_TO_PRIV_NAMESPACE

// Specializations for all built-in floating-point types.
template <class __dummy>
class _LimG {
  public:
    static float _STLP_CALL get_F_inf();
    static float _STLP_CALL get_F_qNaN();
    static float _STLP_CALL get_F_sNaN();
    static float _STLP_CALL get_F_denormMin();
    static double _STLP_CALL get_D_inf();
    static double _STLP_CALL get_D_qNaN();
    static double _STLP_CALL get_D_sNaN();
    static double _STLP_CALL get_D_denormMin();

#if !defined (_STLP_NO_LONG_DOUBLE)
    static long double _STLP_CALL get_LD_inf();
    static long double _STLP_CALL get_LD_qNaN();
    static long double _STLP_CALL get_LD_sNaN();
    static long double _STLP_CALL get_LD_denormMin();
#endif

#if defined (_STLP_USE_TEMPLATE_EXPORT)
#  _STLP_EXPORT_TEMPLATE_CLASS _LimG<bool>;
#endif

#if defined (__GNUC__)
#if defined (__FLT_DENORM_MIN__)
#define _STLP_FLT_DENORM_MIN __FLT_DENORM_MIN__
#else
#define _STLP_FLT_DENORM_STYLE denorm_absent
#endif
#if defined (__DBL_DENORM_MIN__)
#define _STLP_DBL_DENORM_MIN __DBL_DENORM_MIN__
#else
#define _STLP_DBL_DENORM_STYLE denorm_absent
#endif
```

/* If compiler do not expose thanks to some macro its status regarding
* denormalized floating point numbers, we consider that denormalization
* is present. Unit tests will tell us if compiler do not support them. */
#if !defined (_STLP_FLT_DENORM_STYLE)
#define _STLP_FLT_DENORM_STYLE denorm_present
#endif
#if !defined (_STLP_DBL_DENORM_STYLE)
#define _STLP_DBL_DENORM_STYLE denorm_present
#endif
#if !defined (_STLP_LDBL_DENORM_STYLE)
#define _STLP_LDBL_DENORM_STYLE denorm_present
#endif

_STLP_MOVE_TO_STD_NAMESPACE

_STLP_TEMPLATE_NULL
class numeric_limits<float>
: public _STLP_PRIV _Floating_limits<float,
    FLT_MANT_DIG,   // Binary digits of precision
    FLT_DIG,       // Decimal digits of precision
    FLT_MIN_EXP,   // Minimum exponent
    FLT_MAX_EXP,   // Maximum exponent
    FLT_MIN_10_EXP, // Minimum base 10 exponent
    FLT_MAX_10_EXP, // Maximum base 10 exponent
    true,
    _STLP_FLT_DENORM_STYLE,
    round_to_nearest> { 

public:
    static float (_STLP_CALL min) () _STLP_NOTHROW { return FLT_MIN; }
    static float (_STLP_CALL max) () _STLP_NOTHROW { return FLT_MAX; }
    static float (_STLP_CALL epsilon) () _STLP_NOTHROW { return FLT_EPSILON; }
    static float (_STLP_CALL round_error) () _STLP_NOTHROW { return 0.5f; } // Units: ulps.
static float _STLP_CALL infinity() _STLP_NOTHROW { return _STLP_PRIV _LimG<bool>::get_F_inf(); }
static float _STLP_CALL quiet_NaN() _STLP_NOTHROW { return _STLP_PRIV 
_LimG<bool>::get_F_qNaN(); }
static float _STLP_CALL signaling_NaN() _STLP_NOTHROW { return _STLP_PRIV _LimG<bool>::get_F_sNaN(); }
}

#undef _STLP_FLT_DENORM_MIN
#undef _STLP_FLT_DNORM_STYLE

_STLP_TEMPLATE_NULL
class numeric_limits<double>
: public _STLP_PRIV _Floating_limits<double,
    DBL_MANT_DIG, // Binary digits of precision
    DBL_DIG,     // Decimal digits of precision
    DBL_MIN_EXP, // Minimum exponent
    DBL_MAX_EXP, // Maximum exponent
    DBL_MIN_10_EXP, // Minimum base 10 exponent
    DBL_MAX_10_EXP, // Maximum base 10 exponent
    true,
    _STLP_FLT_DENORM_MIN
    round_to_nearest> { 

    public:
    static double (_STLP_CALL min)() _STLP_NOTHROW { return DBL_MIN; }
    static double _STLP_CALL denorm_min() _STLP_NOTHROW
    #if defined (_STLP_FLT_DENORM_MIN)
    { return _STLP_FLT_DENORM_MIN; }
    #else
    { return _STLP_FLT_DENORM_MIN ? _STLP_PRIV _LimG<bool>::get_D_denormMin() : DBL_MIN; }
    #endif
    static double (_STLP_CALL max)() _STLP_NOTHROW { return DBL_MAX; }
    static double _STLP_CALL epsilon() _STLP_NOTHROW { return DBL_EPSILON; }
    static double _STLP_CALL round_error() _STLP_NOTHROW { return 0.5; } // Units: ulps.
    static double _STLP_CALL infinity() _STLP_NOTHROW { return _STLP_PRIV _LimG<bool>::get_D_inf(); }
    static double _STLP_CALL quiet_NaN() _STLP_NOTHROW { return _STLP_PRIV _LimG<bool>::get_D_qNaN(); }
    static double _STLP_CALL signaling_NaN() _STLP_NOTHROW { return _STLP_PRIV 
_LimG<bool>::get_D_sNaN(); }
    
    #if !defined (_STLP_NO_LONG_DOUBLE)

    _STLP_TEMPLATE_NULL
    
class numeric_limits<long double>
    : public _STLP_PRIV _Floating_limits<long double,
        LDBL_MANT_DIG, // Binary digits of precision
        LDBL_DIG,     // Decimal digits of precision
        LDBL_MIN_EXP, // Minimum exponent
    
    #endif

    ;
LDBL_MAX_EXP,  // Maximum exponent  
LDBL_MIN_10_EXP, // Minimum base 10 exponent  
LDBL_MAX_10_EXP, // Maximum base 10 exponent  
false,          // do not conform to iec559  
_STLP_LDBL_DENORM_STYLE,  

public:  
static long double (_STLP_CALL min) () _STLP_NOTHROW { return LDBL_MIN; }  
static long double _STLP_CALL denorm_min() _STLP_NOTHROW  
#if defined (_STLP_LDBL_DENORM_MIN)  
{ return _STLP_LDBL_DENORM_MIN; }  
#else  
{ return _STLP_LDBL_DENORM_STYLE ? _STLP_PRIV _LimG<bool>::get_LD_denormMin() : LDBL_MIN; }  
#endif  
_STLP_STATIC_CONSTANT(bool, is_iec559 = false);  
static long double (_STLP_CALL max) () _STLP_NOTHROW { return LDBL_MAX; }  
static long double _STLP_CALL epsilon() _STLP_NOTHROW { return LDBL_EPSILON; }  
static long double _STLP_CALL round_error() _STLP_NOTHROW { return 0.5l; }  
static long double _STLP_CALL infinity() _STLP_NOTHROW  
//For MSVC, long double is nothing more than an alias for double.  
#if !defined (_STLP_MSVC)  
{ return _STLP_PRIV _LimG<bool>::get_LD_inf(); }  
#else  
{ return _STLP_PRIV _LimG<bool>::get_D_inf(); }  
#endif  
static long double _STLP_CALL quiet_NaN() _STLP_NOTHROW  
#if !defined (_STLP_MSVC)  
{ return _STLP_PRIV _LimG<bool>::get_LD_qNaN(); }  
#else  
{ return _STLP_PRIV _LimG<bool>::get_D_qNaN(); }  
#endif  
static long double _STLP_CALL signaling_NaN() _STLP_NOTHROW  
#if !defined (_STLP_MSVC)  
{ return _STLP_PRIV _LimG<bool>::get_LD_sNaN(); }  
#else  
{ return _STLP_PRIV _LimG<bool>::get_D_sNaN(); }  
#endif  
};  
#endif  

// We write special values (Inf and NaN) as bit patterns and  
// cast the the appropriate floating-point types.  
_STLP_END_NAMESPACE  

#if !defined (_STLP_LINK_TIME_INSTANTIATION)  
# include <stl/_limits.c>
#include <limits>
#include "cppunit/cppunit_proxy.h"

#if !defined (STLPORT) || defined(_STLP_USE_NAMESPACES)
using namespace std;
#endif

class LimitTest : public CPPUNIT_NS::TestCase
{
    CPPUNIT_TEST_SUITE(LimitTest);
    # if defined (__BORLANDC__)
    /* Ignore FPU exceptions, set FPU precision to 64 bits */
    unsigned int _float_control_word = _control87(0, 0);
    _control87(PC_64|MCW_EM|IC_AFFINE, MCW_PC|MCW_EM|MCW_IC);
    # endif
    CPPUNIT_TEST(test);
    CPPUNIT_TEST(qnan_test);
    # if defined (__BORLANDC__)
    /* Reset floating point control word */
    _clear87();
    _control87(_float_control_word, MCW_PC|MCW_EM|MCW_IC);
    # endif

    CPPUNIT_TEST_SUITE_END();
}

// Local Variables:
// mode:C++
// End:
/* boost limits_test.cpp test your <limits> file for important */
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/* */
protected:
   void test();
   void qnan_test();
};

CPPUNIT_TEST_SUITE_REGISTRATION(LimitTest);

#if defined (STLP) && defined (_STLP_STATIC_CONST_INIT_BUG)
# define CHECK_COND(X) if (!(X)) { CPPUNIT_MESSAGE(#X); return false; }
#else
//This version force to have external linkage on static constant which might
//reveal that _STLP_NO_STATIC_CONST_DEFINITION should be commented.
bool check_cond(const bool& cond) { return cond; }
# define CHECK_COND(X) if (!check_cond(X)) { CPPUNIT_MESSAGE(#X); return false; }
#endif

bool valid_sign_info(bool, bool)
{ return true; }

template <class _Tp>
bool valid_sign_info(bool limit_is_signed, const _Tp &)
{ return (limit_is_signed && _Tp(-1) < 0) ||
     (!limit_is_signed && _Tp(-1) > 0);
}

template <class _Tp>
bool test_integral_limits_base(const _Tp &, bool unknown_sign = true, bool is_signed = true) {
   typedef numeric_limits<_Tp> lim;
   
   CHECK_COND(lim::is_specialized);
   CHECK_COND(lim::is_exact);
   CHECK_COND(lim::is_integer);
   CHECK_COND(!lim::is_iec559);
   CHECK_COND(lim::min() < lim::max());
   CHECK_COND((unknown_sign && ((lim::is_signed && (lim::min() != 0)) || (!lim::is_signed && (lim::min() ==
0)))) ||
     (!unknown_sign && ((lim::is_signed && is_signed) || (lim::is_signed && !is_signed)));

   if (unknown_sign) {
      CHECK_COND(valid_sign_info(lim::is_signed, _Tp()));
   }
   return true;
}

template <class _Tp>
bool test_integral_limits(const _Tp &val, bool unknown_sign = true, bool is_signed = true) {
if (!test_integral_limits_base(val, unknown_sign, is_signed))
    return false;

typedef numeric_limits<_Tp> lim;

CHECK_COND(lim::is_modulo);

if (lim::is_bounded || (!lim::is_bounded && !lim::is_signed)) {
    _Tp tmp = lim::min();
    CHECK_COND(--tmp > lim::min());
}

if (lim::is_bounded) {
    _Tp tmp = lim::max();
    CHECK_COND(++tmp < lim::max());
}

return true;
}

template <class _Tp>
bool test_signed_integral_limits(const _Tp &__val) {
    return test_integral_limits(__val, false, true);
}

template <class _Tp>
bool test_unsigned_integral_limits(const _Tp &__val) {
    return test_integral_limits(__val, false, false);
}

template <class _Tp>
bool test_float_values(_Tp lhs, _Tp rhs) {
    return lhs == rhs;
}

template <class _Tp>
bool test_float_limits(const _Tp &__val) {
    typedef numeric_limits<_Tp> lim;
    CHECK_COND(lim::is_specialized);
    CHECK_COND(!lim::is_modulo);
    CHECK_COND(!lim::is_integer);
    CHECK_COND(lim::is_signed);
    CHECK_COND(lim::max() > 1000);
    CHECK_COND(lim::min() > 0);
    CHECK_COND(lim::min() < 0.001);
    CHECK_COND(lim::epsilon() > 0);
    if (lim::is_iec559) {

CHECK_COND(lim::has_infinity);
CHECK_COND(lim::has_quiet_NaN);
CHECK_COND(lim::has_signaling_NaN);
CHECK_COND(lim::has_denorm == denorm_present);
}

if (lim::has_denorm == denorm_absent) {
  CHECK_COND(lim::denorm_min() == lim::min());
  _Tp tmp = lim::min();
  tmp /= 2;
  if (tmp > 0 && tmp < lim::min()) {
    // has_denorm could be denorm_present
    CPPUNIT_MESSAGE("It looks like your compiler/platform supports denormalized floating point
    representation.");
  }
}
else if (lim::has_denorm == denorm_present) {
  CHECK_COND(lim::denorm_min() > 0);
  CHECK_COND(lim::denorm_min() < lim::min());

  _Tp tmp = lim::min();
  while (tmp != 0) {
    _Tp old_tmp = tmp;
    tmp /= 2;
    CHECK_COND(tmp < old_tmp);
    CHECK_COND(tmp >= lim::denorm_min() || tmp == (_Tp)0);
    //ostringstream str;
    //str << "denorm_min = " << lim::denorm_min() << ", tmp = " << tmp;
    //CPPUNIT_MESSAGE(str.str().c_str());
  }
}

if (lim::has_infinity) {
  const _Tp infinity = lim::infinity();
  /* Make sure those values are not 0 or similar nonsense.
   * Infinity must compare as if larger than the maximum representable value. */

  _Tp val = lim::max();
  val *= 2;

  /* We use test_float_values because without it some compilers (gcc) perform weird
   * optimization on the test giving unexpected result. */
  CHECK_COND(test_float_values(val, infinity));

  stringstream str;
  str << "lim::max() = " << lim::max() << ", val = " << val << ", infinity = " << infinity;
  CPPUNIT_MESSAGE(str.str().c_str());
#include <limits>

str.str(string());
str << "sizeof(_Tp) = " << sizeof(_Tp);
CPPUNIT_MESSAGE( str.str().c_str() );
if (sizeof(_Tp) == 4) {
    str.str(string());
    str << "val in hexa: " << showbase << hex << *((const unsigned int*)&val);
    str << ", infinity in hexa: " << showbase << hex << *((const unsigned int*)&infinity);
}
#else defined (_STLP_LONG_LONG)
else if (sizeof(_Tp) == sizeof(_STLP_LONG_LONG)) {
    str.str(string());
    str << "val in hexa: " << showbase << hex << *((const unsigned _STLP_LONG_LONG*)&val);
    str << ", infinity in hexa: " << showbase << hex << *((const unsigned _STLP_LONG_LONG*)&infinity);
}
#endif
else {
    str.str(string());
    str << "val: ";
    for (int i = 0; i != sizeof(_Tp) / sizeof(unsigned short); ++i) {
        if (i != 0) str << " ";
        str << showbase << hex << setw(4) << setfill('0') << *((const unsigned short*)&val + i);
    }
    str << ", infinity: ";
    for (int i = 0; i != sizeof(_Tp) / sizeof(unsigned short); ++i) {
        if (i != 0) str << " ";
        str << showbase << hex << setw(4) << setfill('0') << *((const unsigned short*)&infinity + i);
    }
}
CPPUNIT_MESSAGE( str.str().c_str() );
str.str(string());
str << "lim::digits = " << lim::digits << "", lim::digits10 = " << lim::digits10 << endl;
str << "lim::min_exponent = " << lim::min_exponent << "", lim::min_exponent10 = " << lim::min_exponent10 << endl;
str << "lim::max_exponent = " << lim::max_exponent << "", lim::max_exponent10 = " << lim::max_exponent10 << endl;
CPPUNIT_MESSAGE( str.str().c_str() );
*/

CHECK_COND(infinity == infinity);
CHECK_COND(infinity > lim::max());
CHECK_COND(-infinity < -lim::max());
}

return true;
}

//float generate_nan(float f) {
// return 0.0f / f;
//}

template <class _Tp>
bool test_qnan(const _Tp & t) {
    typedef numeric_limits<_Tp> lim;
    if (lim::has_quiet_NaN) {
        const _Tp qnan = lim::quiet_NaN;
        
        // if (sizeof(_Tp) == 4) {
        //    ostringstream str;
        //    str << "qnan " << qnan << ", in hexa: " << showbase << hex << *((unsigned int*)&qnan);
        //    CPPUNIT_MESSAGE( str.str().c_str() );
        //    str.str("");
        //    float val = generate_nan(0.0f);
        //    str << "val " << val << ", in hexa: " << showbase << hex << *((unsigned int*)&val);
        //    CPPUNIT_MESSAGE( str.str().c_str() );
        //    str.str("");
        //    val = -qnan;
        //    str << "-qnan " << val << ", in hexa: " << showbase << hex << *((unsigned int*)&val);
        //    CPPUNIT_MESSAGE( str.str().c_str() );
        //}
        /* NaNs shall always compare "false" when compared for equality
         * If one of these fail, your compiler may be optimizing incorrectly,
         * or the STLport is incorrectly configured.
         */
        CHECK_COND(! (qnan == 42));
        CHECK_COND(! (qnan == qnan));
        CHECK_COND(qnan != 42);
        CHECK_COND(qnan != qnan);
        
        /* The following tests may cause arithmetic traps.
         * CHECK_COND(! (qnan < 42));
         * CHECK_COND(! (qnan > 42));
         * CHECK_COND(! (qnan <= 42));
         * CHECK_COND(! (qnan >= 42));
         */
    }
    return true;
}

class ArbitraryType
{
};

void LimitTest::test() {
    CPPUNIT_CHECK(test_integral_limits_base(bool()));
    CPPUNIT_CHECK(test_integral_limits(char()));
    typedef signed char signed_char;
CPPUNIT_CHECK(test_signed_integral_limits(signed_char()));
typedef unsigned char unsigned_char;
CPPUNIT_CHECK(test_unsigned_integral_limits(unsigned_char()));
#if defined (_STLP_HAS_WCHAR_T) && !defined (_STLP_WCHAR_T_IS_USHORT)
CPPUNIT_CHECK(test_integral_limits(wchar_t()));
#endif
CPPUNIT_CHECK(test_signed_integral_limits(short()));
typedef unsigned short unsigned_short;
CPPUNIT_CHECK(test_unsigned_integral_limits(unsigned_short()));
CPPUNIT_CHECK(test_signed_integral_limits(int()));
typedef unsigned int unsigned_int;
CPPUNIT_CHECK(test_unsigned_integral_limits(unsigned_int()));
CPPUNIT_CHECK(test_signed_integral_limits(long()));
typedef unsigned long unsigned_long;
CPPUNIT_CHECK(test_unsigned_integral_limits(unsigned_long()));
#if defined (_STLP_LONG_LONG)
typedef _STLP_LONG_LONG long_long;
CPPUNIT_CHECK(test_signed_integral_limits(long_long()));
typedef unsigned _STLP_LONG_LONG unsigned_long_long;
CPPUNIT_CHECK(test_unsigned_integral_limits(unsigned_long_long()));
#endif
CPPUNIT_CHECK(test_float_limits(float()));
CPPUNIT_CHECK(test_float_limits(double()));
#if !defined ( _STLP_NO_LONG_DOUBLE )
typedef long double long_double;
CPPUNIT_CHECK(test_float_limits(long_double()));
#endif
CPPUNIT_ASSERT( !numeric_limits<ArbitraryType>::is_specialized );
}

void LimitTest::qnan_test() {
    CPPUNIT_CHECK(test_qnan(float()));
    CPPUNIT_CHECK(test_qnan(double()));
#if !defined ( _STLP_NO_LONG_DOUBLE )
typedef long double long_double;
    CPPUNIT_CHECK(test_qnan(long_double()));
#endif
}

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1.767 stripes 1.5.6

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1.771 sudo 1.8.6p3
1.771.1 Available under license :

# ===========================================================================
# http://www.gnu.org/software/autoconf-archive/ax_check_link_flag.html
# ===========================================================================
#
# SYNSOPSIS
#
# AX_CHECK_LINK_FLAG(FLAG, [ACTION-SUCCESS], [ACTION-FAILURE], [EXTRA-FLAGS])
#
# DESCRIPTION
#
# Check whether the given FLAG works with the linker or gives an error.
# (Warnings, however, are ignored)
#
# ACTION-SUCCESS/ACTION-FAILURE are shell commands to execute on success/failure.
#
# If EXTRA-FLAGS is defined, it is added to the linker's default flags
# when the check is done. The check is thus made with the flags: "LDFLAGS EXTRA-FLAGS FLAG". This can for example be used to force the linker to issue an error when a bad flag is given.
#
# NOTE: Implementation based on AX_CFLAGS_GCC_OPTION. Please keep this
# macro in sync with AX_CHECK_{PREPROC,COMPILE}_FLAG.
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them as well.

Q: Do I need to sign a Contributory License Agreement in order for my contribution to be accepted?

A: No, starting with syslog-ng 3.2, you don't need to sign a CLA in order to have your contributions accepted.

Q: Is it possible to create non-free plugins for syslog-ng?

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The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
*  
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1.785 tar 1.23 :3.el6

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1.787 tcl 8.5.7 :6.el6

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1.788 tcp-wrappers 7.6.q-19

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It was downloaded from http://www.tcpdump.org/

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1.791 tcpdump 4.0.0
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*
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*
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Version: 0.49
Release: %{?dist}
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Group: Applications/Internet
Source0: http://www.kernel.org/pub/software/network/tftp/tftp-hpa-%{version}.tar.bz2
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1.795 tiff3 3.9.6-11

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# Calling this script install-sh is preferred over install.sh, to prevent `make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
# This script is compatible with the BSD install script, but was written for scratch.
1.797 tmpwatch 2.9.16 :4.el6
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- javae_web_services_1_2.xsd
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- javae_6.xsd
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package org.apache.tomcat.util.bcel.classfile;

import java.io.DataOutputStream;
import java.io.IOException;
import org.apache.tomcat.util.bcel.Constants;

public class SimpleElementValue extends ElementValue {
    private int index;

    public SimpleElementValue(int type, int index, ConstantPool cpool) {
        super(type, cpool);
        this.index = index;
    }

    /**
     * @return Value entry index in the cpool
     */
    public int getIndex() {
        return index;
    }

    @Override
    public String toString() {
        return stringifyValue();
    }

    // Whatever kind of value it is, return it as a string
    @Override
    public String stringifyValue() {
        switch (type) {
        }
    }
}
case PRIMITIVE_INT:
ConstantInteger c = (ConstantInteger) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Integer);
return Integer.toString(c.getBytes());

case PRIMITIVE_LONG:
ConstantLong j = (ConstantLong) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Long);
return Long.toString(j.getBytes());

case PRIMITIVE_DOUBLE:
ConstantDouble d = (ConstantDouble) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Double);
return Double.toString(d.getBytes());

case PRIMITIVE_FLOAT:
ConstantFloat f = (ConstantFloat) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Float);
return Float.toString(f.getBytes());

case PRIMITIVE_SHORT:
ConstantInteger s = (ConstantInteger) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Integer);
return Integer.toString(s.getBytes());

case PRIMITIVE_BYTE:
ConstantInteger b = (ConstantInteger) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Integer);
return Integer.toString(b.getBytes());

case PRIMITIVE_CHAR:
ConstantInteger ch = (ConstantInteger) cpool.getConstant(
    getIndex(), Constants.CONSTANT_Integer);
return String.valueOf((char)ch.getBytes());

case PRIMITIVE_BOOLEAN:
ConstantInteger bo = (ConstantInteger) cpool.getConstant(
    getIndex(), Constants.CONSTANT_Integer);
if (bo.getBytes() == 0) {
    return "false";
} else {
    return "true";
}

case STRING:
ConstantUtf8 cu8 = (ConstantUtf8) cpool.getConstant(getIndex(),
    Constants.CONSTANT_Utf8);
return cu8.getBytes();

default:
throw new RuntimeException(
    "SimpleElementValue class does not know how to stringify type "
    + type);
}

@Override
public void dump(DataOutputStream dos) throws IOException
{  
  dos.writeByte(type); // u1 kind of value  
  switch (type)  
  {  
    case PRIMITIVE_INT:  
    case PRIMITIVE_BYTE:  
    case PRIMITIVE_CHAR:  
    case PRIMITIVE_FLOAT:  
    case PRIMITIVE_LONG:  
    case PRIMITIVE_BOOLEAN:  
    case PRIMITIVE_SHORT:  
    case PRIMITIVE_DOUBLE:  
    case STRING:  
      dos.writeShort(getIndex());  
    break;  
    default:  
      throw new RuntimeException(  
        "SimpleElementValue doesn't know how to write out type "  
        + type);  
      }  
  }  
}  

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*/  
package org.apache.tomcat.util.http.fileupload.util;  
  
import java.io.Serializable;  
import java.util.ArrayList;  
import java.util.Collections;  
import java.util.HashMap;  
import java.util.Iterator;  
import java.util.List;  
import java.util.Locale;  
import java.util.Map;
import org.apache.tomcat.util.http.fileupload.FileItemHeaders;

/**
 * Default implementation of the {@link FileItemHeaders} interface.
 *
 * @author Michael C. Macaluso
 * @since 1.3
 */
public class FileItemHeadersImpl implements FileItemHeaders, Serializable {
    private static final long serialVersionUID = -4455695752627032559L;

    /**
     * Map of <code>String</code> keys to a <code>List</code> of <code>String</code> instances.
     */
    private final Map<String,List<String>> headerNameToValueListMap =
        new HashMap<String,List<String>>() {
    }

    /**
     * List to preserve order of headers as added. This would not be
     * needed if a <code>LinkedHashMap</code> could be used, but don't
     * want to depend on 1.4.
     */
    private final List<String> headerNameList = new ArrayList<String>();

    public String getHeader(String name) {
        String nameLower = name.toLowerCase(Locale.ENGLISH);
        List<String> headerValueList = headerNameToValueListMap.get(nameLower);
        if (null == headerValueList) {
            return null;
        }
        return headerValueList.get(0);
    }

    public Iterator<String> getHeaderNames() {
        return headerNameList.iterator();
    }

    public Iterator<String> getHeaders(String name) {
        String nameLower = name.toLowerCase(Locale.ENGLISH);
        List<String> headerValueList = headerNameToValueListMap.get(nameLower);
        if (null == headerValueList) {
            return Collections.<String>emptyList().iterator();
        }
        return headerValueList.iterator();
    }
}
/**
 * Method to add header values to this instance.
 *
 * @param name name of this header
 * @param value value of this header
 */
public synchronized void addHeader(String name, String value) {
    String nameLower = name.toLowerCase();
    List<String> headerValueList = headerNameToValueListMap.get(nameLower);
    if (null == headerValueList) {
        headerValueList = new ArrayList<String>();
        headerNameToValueListMap.put(nameLower, headerValueList);
        headerNameList.add(nameLower);
    }
    headerValueList.add(value);
}

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 */
package org.apache.tomcat.util.http.fileupload.util;

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

/**
 * An input stream, which limits its data size. This stream is
 * used, if the content length is unknown.
 */
public abstract class LimitedInputStream
    extends FilterInputStream implements Closeable {
private long sizeMax;
/**
 * The maximum size of an item, in bytes.
 */
private long count;
/**
 * The current number of bytes.
 */
private boolean closed;
/**
 * Creates a new instance.
 * @param pIn The input stream, which shall be limited.
 * @param pSizeMax The limit; no more than this number of bytes
 *     shall be returned by the source stream.
 */
public LimitedInputStream(InputStream pIn, long pSizeMax) {
    super(pIn);
    sizeMax = pSizeMax;
}
/**
 * Called to indicate, that the input streams limit has
 * been exceeded.
 * @param pSizeMax The input streams limit, in bytes.
 * @param pCount The actual number of bytes.
 * @throws IOException The called method is expected
 *     to raise an IOException.
 */
protected abstract void raiseError(long pSizeMax, long pCount)
    throws IOException;
/**
 * Called to check, whether the input streams
 * limit is reached.
 * @throws IOException The given limit is exceeded.
 */
private void checkLimit() throws IOException {
    if (count > sizeMax) {
        raiseError(sizeMax, count);
    }
}
/**
 * Reads the next byte of data from this input stream. The value
 * byte is returned as an \texttt{int} in the range
 * \texttt{0} to \texttt{255}. If no byte is available
because the end of the stream has been reached, the value
<code>-1</code> is returned. This method blocks until input data
is available, the end of the stream is detected, or an exception
is thrown.

This method simply performs <code>in.read()</code> and returns the result.

@override
public int read() throws IOException {
    int res = super.read();
    if (res != -1) {
        count++;
        checkLimit();
    }
    return res;
}

/**
 * Reads up to <code>len</code> bytes of data from this input stream
 * into an array of bytes. If <code>len</code> is not zero, the method
 * blocks until some input is available; otherwise, no
 * bytes are read and <code>0</code> is returned.
 *
 * This method simply performs <code>in.read(b, off, len)</code>
 * and returns the result.
 *
 * @param      b     the buffer into which the data is read.
 * @param      off   The start offset in the destination array
 * @param      len   the maximum number of bytes read.
 * @return     the total number of bytes read into the buffer, or
 *             <code>-1</code> if there is no more data because the end of
 *             the stream has been reached.
 * @exception  NullPointerException If <code>b</code> is <code>null</code>.
 * @exception  IndexOutOfBoundsException If <code>off</code> is negative,
 *                <code>len</code> is negative, or <code>len</code> is greater than
 *                <code>b.length - off</code>
 * @exception  IOException if an I/O error occurs.
 * @see        java.io.FilterInputStream#in
 */
@override
public int read(byte[] b, int off, int len) throws IOException {
int res = super.read(b, off, len);
if (res > 0) {
    count += res;
    checkLimit();
}
return res;
}

/**
 * Returns, whether this stream is already closed.
 * @return True, if the stream is closed, otherwise false.
 * @throws IOException An I/O error occurred.
 */
public boolean isClosed() throws IOException {
    return closed;
}

/**
 * Closes this input stream and releases any system resources
 * associated with the stream.
 * This method simply performs <code>in.close()</code>.
 * @exception  IOException  if an I/O error occurs.
 * @see        java.io.FilterInputStream#in
 */
@Override
public void close() throws IOException {
    closed = true;
    super.close();
}

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with the Library, with the complete machine-readable "work that
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that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

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

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(For example, a function in a library to compute square roots has
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**1.812 Trio 0.0**

**1.812.1 Available under license :**

```
README -- trio
```

Trio is a package with portable string functions. Including printf() clones and others.

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Trio is intended to be an integral part of another application, so we have not done anything to create a proper installation.

Compile with 'make' (edit the Makefile if you want a release build)

Test the package with 'make test'

Install by copying trio.h, triop.h, and libtrio.a (and man/man?/* if you want documentation) to the appropriate directories.

Catch some usage examples in example.c

Send feedback and patches to the mailing list, subscription and other information is found here:

```
http://lists.sourceforge.net/lists/listinfo/ctrio-talk
```

Enjoy!

Trio web page

```
http://daniel.haxx.se/ctrio/
```

---

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Maintainer's explanation:

The family of ttf-kochi-{gothic,mincho},
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gothic and mincho.
I describe ttf-kochi-{gothic,mincho} as ttf-kochi-*,
ttf-kochi-{gothic,mincho}-naga10 as ttf-kochi-*-naga10.

The difference of between ttf-kochi-* and ttf-kochi-*-naga10
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Naga10 font is DFSG non-free, and the other part of
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ttf-kochi-gothic-naga10 is based on Wadalab Gothic font (you can use it as ttf-xtt-wadalab-gothic debian package), ttf-kochi-mincho-naga10 is based on Watanabe Mincho font (you can use it as ttf-xtt-watanabe-mincho debian package), but the upstream author introduced naga10 (xfonts-naga10 as debian non-free section package), shinonome (xfonts-shinonome in main section), tachibana k14 (it's included in X11 standard distribution, in main section), kappa20 (xfonts-kappa20 in main section), for the truetype bitmap hinting information. The upstream author says the license of his derived work is followed by Wadalab Gothic/Watanabe Mincho font, so his part of license is the DFSG free. The shinonome, tachibana k14, kappa20 is also DFSG free. The part of naga10 is non-free. ttf-kochi-* removes all naga10 information by me, so ttf-kochi-* is DFSG free. ttf-kochi-*-naga10 includes naga10 information, so it's DFSG non-free.

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```
, ,
, , , . ,
ftp.ipl.t.u-tokyo.ac.jp , ,
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10 10
docs/naga10/README
10
```

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And please read README.Debian. Old ttf-kochi-{mincho,gothic} and ttf-kochi-{mincho,gothic}-naga10 are replaced with new ttf-kochi substitute family. This is because "Watanabe TrueType font" has license problem, and newer debian package replaces all problem stuff.
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(README )
1
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JPython was created in late 1997 by Jim Hugunin. Jim was also the primary developer while he was at CNRI. In February 1999 Barry Warsaw took over as primary developer and released JPython version 1.1.

In October 2000 Barry helped move the software to SourceForge where it was renamed to Jython. Jython 2.0 and on are licensed under the Jython specific license below.

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import java.io.BufferedWriter;
import java.io.File;
import java.io.FileWriter;
import java.io.IOException;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.Iterator;
import java.util.LinkedList;
import java.util.List;
import java.util.Map;
import java.util.Set;
import java.util.SortedMap;
import java.util.TreeMap;
import java.util.TreeSet;
Simple generates TimeZoneData, which had been used as internal data of TimeZone before J2SDK1.3. Since J2SDK1.4 doesn't need TimeZoneData, this class is for maintenance of old JDK release.

```java
public class Simple extends BackEnd {

    /**
     * Zone records which are applied for given year.
     */
    private static Map<String, ZoneRec> lastZoneRecs = new HashMap<String, ZoneRec>();

    /**
     * Rule records which are applied for given year.
     */
    private static Map<String, List<RuleRec>> lastRules = new TreeMap<String, List<RuleRec>>();

    /**
     * zone IDs sorted by their GMT offsets. If zone's GMT offset will change in the future, its last known offset is used.
     */
    private SortedMap<Integer, Set<String>> zonesByOffset = new TreeMap<Integer, Set<String>>();

    /**
     * Sets last Rule records and Zone records for given timezone to each Map.
     * @param tz Timezone object for each zone
     * @return always 0
     */
    int processZoneinfo(Timezone tz) {
        String zonename = tz.getName();
        lastRules.put(zonename, tz.getLastRules());
        lastZoneRecs.put(zonename, tz.getLastZoneRec());

        // Populate zonesByOffset. (Zones that will change their GMT offsets are also added to zonesByOffset here.)
        int lastKnownOffset = tz.getRawOffset();
        Set<String> set = zonesByOffset.get(lastKnownOffset);
        if (set == null) {
            set = new TreeSet<String>();
            zonesByOffset.put(lastKnownOffset, set);
        }
    }
```
int generateSrc(Mappings map) {
    try {
        String outputDir = Main.getOutputDir();
        File outD = new File(outputDir);

        if (!outputDir.endsWith(File.separator)) {
            outputDir += File.separator;
        }
        outD.mkdirs();

        FileWriter fw = new FileWriter(outputDir + "TimeZoneData.java", false);
        BufferedWriter out = new BufferedWriter(fw);

        out.write("import java.util.SimpleTimeZone;

    static SimpleTimeZone zones[] = {
    Map<String,String> a = map.getAliases();
    List<Integer> roi = map.getRawOffsetsIndex();
    List<Set<String>> roit = map.getRawOffsetsIndexTable();

    int index = 0;
    for (int offset : zonesByOffset.keySet()) {
        int o = roi.get(index);
        Set<String> set = zonesByOffset.get(offset);
        if (offset == o) {
            // Merge aliases into zonesByOffset
            set.addAll(roit.get(index));
        }
        index++;

        for (String key : set) {
            ZoneRec zrec;
            String realname;
            List<RuleRec> stz;
            if ((realname = a.get(key)) != null) {
                // if this alias is not targeted, ignore it.
                if (!Zone.isTargetZone(key)) {
                }
            }
        } // if this alias is not targeted, ignore it.
    }

    } // if this alias is not targeted, ignore it.
}
*/

* Generates TimeZoneData to output SimpleTimeZone data.
* @param map Mappings object which is generated by {@link Main#compile}.
* @return 0 if no error occurred, otherwise 1.
*/

}
continue;
}
stz = lastRules.get(realname);
zrec = lastZoneRecs.get(realname);
} else {
stz = lastRules.get(key);
zrec = lastZoneRecs.get(key);
}

out.write("\n//-----------------------------------------------\n");
String s = Time.toFormedString(offset);
out.write("new SimpleTimeZone(" +
Time.toFormedString(offset) + ", "+ key + ")");
if (realname != null) {
out.write(" /* " + realname + " */");
}
if (stz == null) {
out.write("),
	error(0);
}
if (realname != null) {
out.write("),\n")
} else {
RuleRecrr0 = stz.get(0);
RuleRecrr1 = stz.get(1);

out.write("\n" + Month.toString(rr0.getMonthNum()) + ", " + rr0.getDay().getDayForSimpleTimeZone() + ", " +
rr0.getDay().getDayOfWeekForSimpleTimeZone() + ", " +
Time.toFormedString((int)rr0.getTime().getTime()) + ", " +
rr0.getTime().getTypeForSimpleTimeZone() + ",\n" +

"\n" + Month.toString(rr1.getMonthNum()) + ", " +
rr1.getDay().getDayForSimpleTimeZone() + ", " +
rr1.getDay().getDayOfWeekForSimpleTimeZone() + ", " +
Time.toFormedString((int)rr1.getTime().getTime()) + ", " +
rr1.getTime().getTypeForSimpleTimeZone() + ",\n" +

"\n" + Time.toFormedString(rr0.getSave()) + "),\n");

out.write("\n/ " + rr0.getLine() + ",\n");
out.write("\n/ " + rr1.getLine() + ",\n");
}

String zline = zrec.getLine();
if (zline.indexOf("Zone") == -1) {
zline = "Zone " + key + "\n" + zline.trim();
}
out.write("\n/ " + zline + ",\n");
}
```
out.write("  }\n");

out.close();
fw.close();
}
catch(IOException e) {
    Main.panic("IO error: "+e.getMessage());
    return 1;
}

return 0;
}
```

1.819 tzdata 2014e :1.el6

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1.824 udev 164-3
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must
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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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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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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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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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Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda,
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table of data to be supplied by an application program that uses
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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
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application-supplied function or table used by this function must
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1.836 utf8proc 1.1.5

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Changes:
19990319 - Arnaldo Carvalho de Melo <acme@conectiva.com.br> - i18n/nls
20000101 - David Huggins-Daines <dhuggins@linuxcare.com> - Better support for OSF/1 disklabels on Alpha.
   Also fixed unaligned accesses in alpha_bootblock_checksum()

*/

*/

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*/
/* tailf.c -- tail a log file and then follow it
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*
* less -F and tail -f cause a disk access every five seconds.  This
* program avoids this problem by waiting for the file size to change.
* Hence, the file is not accessed, and the access time does not need to be
* flushed back to disk.  This is sort of a "stealth" tail.
*/

1.839 util-linux-ng_v3 2.17.2 :12.4.el6
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*uganda.txt*  For Vim version 7.2.  Last change: 2008 Jun 21

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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 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.

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

*donate*

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

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

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

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre is co-sponsored and inspected by World Vision, Save the Children Fund and International Child Care Fund. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself in 1996, 1998, 2000, 2001 and 2003. 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
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 Venlo. This will allow for tax deduction if you live in Holland. Postbank, nr. 4548774

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: https://www.paypal.com/en_US/mrb/pal=XAC62PML3GF8Q
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: NL47 PSTB 0004 5487 74 under the name "stichting ICCF Holland", Venlo
If that doesn't work:
Rabobank Venlo, account 3765.05.117
Swift code: RABO NL 2U under the name "Bram Moolenaar", Venlo 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:
stichting ICCF Holland
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:

1.844 vim 2:7.2.445+hg~cb94c42c0e1a-1
1.844.1 Available under license :
  *uganda.txt*    For Vim version 7.3. Last change: 2012 May 28

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
couraged 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.

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[manual-copyright].

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2) The modified Vim must be distributed in one of the following five ways:
   a) If you make changes to Vim yourself, you must clearly describe in the distribution how to contact you. When the maintainer asks you (in any way) for a copy of the modified Vim you distributed, you must make your changes, including source code, available to the maintainer without fee. The maintainer reserves the right to include your changes in the official version of Vim. What the maintainer will do with your changes and under what license they will be distributed is negotiable. If there has been no negotiation then this license, or a later version, also applies to your changes.

   b) If you have received a modified Vim that was distributed as mentioned under a) you are allowed to further distribute it unmodified, as mentioned at I). If you make additional changes the text under a) applies to those changes.

   c) Provide all the changes, including source code, with every copy of the modified Vim you distribute. This may be done in the form of a context diff. You can choose what license to use for new code you add. The changes and their license must not restrict others from making their own changes to the official version of Vim.

   d) When you have a modified Vim which includes changes as mentioned under c), you can distribute it without the source code for the changes if the following three conditions are met:

      - The license that applies to the changes permits you to distribute the changes to the Vim maintainer without fee or restriction, and permits the Vim maintainer to include the changes in the official version of Vim without fee or restriction.


      - You keep the changes for at least three years after last distributing the corresponding modified Vim. When the maintainer or someone who you distributed the modified Vim to asks you (in any way) for the changes within this period, you must make them available to him.

      - You clearly describe in the distribution how to contact you. This contact information must remain valid for at least three years after last distributing the corresponding modified Vim, or as long as possible.

   e) When the GNU General Public License (GPL) applies to the changes, you can distribute the modified Vim under the GNU GPL version 2 or
any later version.
3) A message must be added, at least in the output of the ":version"
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   not conflict with the license used for the changes.
4) The contact information as required under 2)a) and 2)d) must not be
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   corrections.

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maintainer, including the source code. The preferred way to do this is
by e-mail or by uploading the files to a server and e-mailing the URL.
If the number of changes is small (e.g., a modified Makefile) e-mailing a
context diff will do. The e-mail address to be used is
<maintainer@vim.org>

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sources, parts of it or from a modified version. You may use this
license for previous Vim releases instead of the license that they came
with, at your option.

=== end of license ===

Note:

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

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

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

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  further distribution to the GNU GPL. Also when you didn't actually change
  anything in Vim.

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

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

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

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

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

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*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a
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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.

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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.
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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

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 3765.05.1117
- 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:
stichting ICCF Holland
Bram Moolenaar
Finsterruethof 1
8134 Adliswil
Switzerland

This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:
This is the Debian pre-packaged version of vim. Vim is an almost compatible
version of the UNIX editor Vi. Many new features have been added: multi level
undo, syntax highlighting, command line history, on-line help, filename
completion, block operations, etc.

This package was put together by Wichert Akkerman <wakkerma@debian.org> from
is Debian VIM Maintainers <pkg-vim-maintainers@lists.alioth.debian.org>.

Vim was written by Bram Moolenaar. The following copying conditions are taken
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examples and Vim scripts.

II) It is allowed to distribute a modified (or extended) version of Vim,
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1) This license text must be included unmodified.
2) The modified Vim must be distributed in one of the following five ways:
   a) If you make changes to Vim yourself, you must clearly describe in
      the distribution how to contact you. When the maintainer asks you
      (in any way) for a copy of the modified Vim you distributed, you
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      maintainer without fee. The maintainer reserves the right to
      include your changes in the official version of Vim. What the
      maintainer will do with your changes and under what license they
      will be distributed is negotiable. If there has been no negotiation
then this license, or a later version, also applies to your changes.
The current maintainer is Bram Moolenaar <Bram@vim.org>. If this changes it will be announced in appropriate places (most likely vim.sf.net, www.vim.org and/or comp.editors). When it is completely impossible to contact the maintainer, the obligation to send him your changes ceases. Once the maintainer has confirmed that he has received your changes they will not have to be sent again.

b) If you have received a modified Vim that was distributed as mentioned under a) you are allowed to further distribute it unmodified, as mentioned at I). If you make additional changes the text under a) applies to those changes.

c) Provide all the changes, including source code, with every copy of the modified Vim you distribute. This may be done in the form of a context diff. You can choose what license to use for new code you add. The changes and their license must not restrict others from making their own changes to the official version of Vim.

d) When you have a modified Vim which includes changes as mentioned under c), you can distribute it without the source code for the changes if the following three conditions are met:

- The license that applies to the changes permits you to distribute the changes to the Vim maintainer without fee or restriction, and permits the Vim maintainer to include the changes in the official version of Vim without fee or restriction.
- You keep the changes for at least three years after last distributing the corresponding modified Vim. When the maintainer or someone who you distributed the modified Vim to asks you (in any way) for the changes within this period, you must make them available to him.
- You clearly describe in the distribution how to contact you. This contact information must remain valid for at least three years after last distributing the corresponding modified Vim, or as long as possible.

e) When the GNU General Public License (GPL) applies to the changes, you can distribute the modified Vim under the GNU GPL version 2 or any later version.

3) A message must be added, at least in the output of the ":version" command and in the intro screen, such that the user of the modified Vim is able to see that it was modified. When distributing as mentioned under 2)e) adding the message is only required for as far as this does not conflict with the license used for the changes.

4) The contact information as required under 2)a) and 2)d) must not be removed or changed, except that the person himself can make corrections.

III) If you distribute a modified version of Vim, you are encouraged to use the Vim license for your changes and make them available to the maintainer, including the source code. The preferred way to do this is by e-mail or by uploading the files to a server and e-mailing the URL.
If the number of changes is small (e.g., a modified Makefile) e-mailing a context diff will do. The e-mail address to be used is <maintainer@vim.org>.

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1.845 vlan 1.9-3

1.845.1 Available under license:

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1.855 wstx-asl 3.2.9

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1.856 x11-apps 7.5+5

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*/
/* $XFree86$ */

/*
 * xcalc.c - a hand calculator for the X Window system
 *
 * Original Author: John H. Bradley, University of Pennsylvania
 *(bradley@cis.upenn.edu) March, 1987
 * RPN mode added and port to X11 by Mark Rosenstein, MIT Project Athena
 * Rewritten to be an Xaw and Xt client by Donna Converse, MIT X Consortium
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1.857 x11-session-utils 7.5+1

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1.858 x11-utils 7.5+4

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Client application for querying drivers' configuration information
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1.859 x11-xfs-utils 7.4+1

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sep

1.864 xauth 1:1.0.4-1

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1.866 xcb-util-renderutil 0.3.8-1.1

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1.867 xdg-utils 1.0.2+cvs20100307-2

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1.868 xerces-c 2.7.0

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1.891 xorg-server 2:1.4.2-10.lenny3

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1.893 xserver-xorg-input-kbd 1:1.6.1-1+b1

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1.901 xz-utils 5.0.0-2

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From: Lasse Collin <lasse.collin@tukaani.org>
To: Jonathan Nieder <jrnieder@gmail.com>
Subject: Re: XZ utils for Debian
Date: Sun, 19 Jul 2009 13:28:23 +0300
Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

[...]

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Files: src/liblzma/check/crc32_table_[bl]e.h,
       src/liblzma/check/crc64_table_[bl]e.h,
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changelog.gz (commit 975d8fd) explains:

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X-Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,
David Mackenzie, Bruno Haible, and many others.
X-Origin: configure.ac from XZ Utils,
visibility.m4 serial 1 (gettext-0.15),
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dos/config.h was generated with autoheader, which tells Autoconf to
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Files: po/Makevars
X-Origin: gettext-runtime/po/Makevars (gettext-0.12)
X-Authors: Bruno Haible
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1.903 zlib 1:1.2.3.4.dfsg-3

1.903.1 Available under license:
This is the pre-packaged Debian Linux version of the zlib compression library. It was packaged by Michael Alan Dorman <mdorman@debian.org> from sources originally retrieved from ftp.uu.net in the directory /pub/archiving/zip/zlib as the file zlib-1.0.4.tar.gz.

There is a homepage at http://www.gzip.org/zlib/

Acknowledgments:
The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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1.904 zlib 1.2.3
1.904.1 Available under license:

/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.3, July 18th, 2005

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1.905 zlib 1.2.3 :29.el6

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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