Open Source Used In Cisco Local External Storage Server Version 21.4 (RHEL 5.9)

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

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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1.5 apr-util 1.2.7 :11.el5_5.2
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1.6 aspell 0.60.3 :12

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with the Library, with the complete machine-readable "work that
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   It is an example of loadable dynamic filters for the Aspell. It
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The hypothetical commands `show w' and `show c' should show the appropriate
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be called something other than `show w' and `show c'; they could even be
mouse-clicks or menu items--whatever suits your program.

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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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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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1.11 attr 2.4.32 :1.1

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1.12 audiofile 0.2.6 :5

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

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

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

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

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

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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
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medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
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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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/ *
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osxplay.c

This program demonstrates audio file playback using the Audio File Library and Core Audio.

*/

1.13 audit 1.8 :2.el5
1.13.1 Available under license:

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1.16 avahi 0.6.16 :10.el5_6

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From: mikel@ora.com (Michael Loukides)
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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Message-Id: <9508011257.AA00672@los.ora.com>
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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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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

> 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. :-)

From spsecdtt@armory.com Wed May 10 10:21:11 1995
Flags: 10
Sure. The canonical versions are available on ftp.armory.com; you might want to pick up the latest versions before modifying them.

John
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    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
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    <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">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text">
        <xsl:for-each select="/refentry/docinfo/copyright | /book/bookinfo/copyright">
          <xsl:text>Copyright (C) </xsl:text>
          <xsl:call-template name="copyright.years">
            <xsl:with-param name="years" select="year"/>
          </xsl:call-template>
        </xsl:for-each>
      </xsl:with-param>
    </xsl:call-template>
  </xsl:variable>
</xsl:stylesheet>
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1.20 bind 9.3.6 :25.P1.el5_11.2

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1.21 binutils 2.17.50.0.6 :20.el5_8.3

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iconv (Charset Conversion Library) v2.0

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Copyright FAQ
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1. I don't understand the resale restriction... What gives?

   Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.
2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves. See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the quality of the fonts, both to protect Bitstream and Gnome. We want to ensure that if an application has opened a font specifically of these names, it gets what it expects (though of course, using fontconfig, substitutions could still could have occurred during font opening). You must include the Bitstream copyright. Additional copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source systems and software (e.g., Gnome, KDE, etc.) are now converting to use fontconfig (see www.fontconfig.org) to handle font configuration,
selection and substitution; it has provisions for overriding font
names and substituting alternatives. An example is provided by the
supplied local.conf file, which chooses the family Bitstream Vera for
"sans", "serif" and "monospace". Other software (e.g., the XFree86
core server) has other mechanisms for font substitution.

1.23 bzip2 1.0.3 :6.el5_5

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Julian Seward, Cambridge, UK.
jseward@acm.org
bzip2/libbzip2 version 1.0.3 of 15 February 2005
1.24 cairo 1.2.4 :5.el5

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1.27 cman 2.0.115 :109.el5

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all:
${MAKE} -C lib all
${MAKE} -C cman_tool all
${MAKE} -C daemon all
${MAKE} -C qdisk all

clean:
${MAKE} -C lib clean
${MAKE} -C cman_tool clean
${MAKE} -C daemon clean
${MAKE} -C qdisk clean

distclean: clean
rmdir -f make/defines.mk

install: all
${MAKE} -C lib install
${MAKE} -C cman_tool install
${MAKE} -C daemon install
${MAKE} -C qdisk install
${MAKE} -C init.d install
${MAKE} -C man install

uninstall:
${MAKE} -C lib uninstall
${MAKE} -C cman_tool uninstall
${MAKE} -C daemon uninstall
${MAKE} -C qdisk uninstall
${MAKE} -C init.d uninstall
${MAKE} -C man uninstall

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1.29 coreutils 5.97 :34.el5_8.1

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1.32 cracklib 2.8.9 :3.3

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Gnomovision version 69, Copyright (C) year name of author
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1.34 cups 1.3.7 :32.el5_11
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1 Infinite Loop
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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.>
Copyright (C) <year> <name of author>

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

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The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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Version 2.1, February 1999

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.
For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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

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

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

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

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").
"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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.

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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
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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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   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
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Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
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b) Use a suitable shared library mechanism for linking with the
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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
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Preamble

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

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

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

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

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

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

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.
When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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

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

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

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

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

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
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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
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reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
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1.46 device-mapper-multipath 0.4.7 :54.el5

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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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.

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

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

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1.47 dhcpv6 1.0.10 :20.el5

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include/common.h
include/timer.h
src/cfg.c
src/client6_parse.y
src/client6_token.l
src/common.c
src/dhcp6c.c
src/dhcp6s.c
src/timer.c
/
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*/

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#include/lease.h
#include/server6_conf.h
src/client6_addr.c
src/dad_token.l
src/hash.c
src/lease.c
src/lease_token.l
src/netlink.c
src/radvd_token.l
src/resolv_token.l
src/server6_addr.c
src/server6_conf.c
src/server6_parse.y
src/server6_token.l
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include/relay6_database.h
include/relay6_parser.h
include/relay6_socket.h
src/dhcp6r.c
src/relay6_database.c
src/relay6_parser.c
src/relay6_socket.c
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include/dhcp6client.h
include/libdhcp_control.h
src/dhc6_alloc.c
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Theodore Ts'o
15-Mar-2003
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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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Gadi Oxman, August 1995

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

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

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15-Mar-2003

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1.55 esound 0.2.36 :4

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2006-Jan-27

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1.65 gawk 3.1.5 :16.el5

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

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

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

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library,
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the Library into a program that is not a library.

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

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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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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

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

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

1.66 GConf2 2.14.0 :9.el5

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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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code. If you link a program with the library, you must provide
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with the library, after making changes to the library and recompiling
it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright
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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
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analogous to running a utility program or application program. However, in
taxtual 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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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
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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
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3. You may opt to apply the terms of the ordinary GNU General Public
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This option is useful when you wish to copy part of the code of
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it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.
If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the 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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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 possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

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

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

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

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

That's all there is to it!

1.71 gettext 0.17 :1.el5
1.71.1 Available under license :

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

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

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

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

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

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

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

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.
"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

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To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

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


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

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

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

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

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

The Corresponding Source for a work in source code form is that
same work.

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5. Conveying Modified Source Versions.

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

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

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

Open Source Used In Cisco Local External Storage Server Version 21.4 (RHEL 5.9)
c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

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

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

6. Conveying Non-Source Forms.

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

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

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

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787


all: tag_libgfs2 tag_convert tag_edit tag_fsck tag_mkfs tag_mount tag_tool

tag_libgfs2:
${MAKE} -C libgfs2 all

tag_convert:
${MAKE} -C convert all

tag_edit:
${MAKE} -C edit all

tag_fsck:
${MAKE} -C fsck all

tag_mkfs:
${MAKE} -C mkfs all

tag_mount:
${MAKE} -C mount all

tag_quota:
${MAKE} -C quota all

tag_tool:
${MAKE} -C tool all

clean:
${MAKE} -C libgfs2 clean
${MAKE} -C convert clean
${MAKE} -C edit clean
${MAKE} -C fsck clean
${MAKE} -C mkfs clean
${MAKE} -C mount clean
${MAKE} -C quota clean
${MAKE} -C tool clean

distclean: clean
rm -f make/defines.mk

install: all
${MAKE} -C convert install
${MAKE} -C edit install
${MAKE} -C fsck install
${MAKE} -C init.d install
${MAKE} -C man install
${MAKE} -C mkfs install
deinstall uninstall:
${MAKE} -C convert uninstall
${MAKE} -C edit uninstall
${MAKE} -C fsck uninstall
${MAKE} -C init.d uninstall
${MAKE} -C man uninstall
${MAKE} -C mkfs uninstall
${MAKE} -C mount uninstall
${MAKE} -C quota uninstall
${MAKE} -C tool uninstall

1.73 glib2 2.12.3 :4.el5_3.1

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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 compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.
However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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

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

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

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

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that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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

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

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

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

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

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

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Appendix: How to Apply These Terms to Your New Libraries

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

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.
The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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

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

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

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

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

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

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

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

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

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

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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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copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
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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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1.76 glibc/gpl-executables 2.5 :123.el5_11.1

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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.

5. A program that contains no derivative of any portion of the
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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
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1.79 gnome-mime-data 2.4.2 :3.1
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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.

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

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The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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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.]

Preamble

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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.

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code. If you link a program with the library, you must provide
complete object files to the recipients so that they can relink them
with the library, after making changes to the library and recompiling
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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

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

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.
Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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

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

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

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

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

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

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

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

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

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

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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.

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

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

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

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

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

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That's all there is to it!
1.83 gnutls 1.4.1 :16.el5_10

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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) 19yy <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.

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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) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.
The hypothetical commands `show w` and `show c` should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w` and `show c`; they could even be mouse-clicks or menu items--whatever suits your program.

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

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

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

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1.86 grub 0.97 :13.10.el5

1.86.1 Available under license:

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Version 2, June 1991

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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 Program.

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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.

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

<one line to give the program's name and a brief idea of what it does.>
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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:

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

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1.87 gtk2 2.10.4 :29.el5
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"Source code" for a work means the preferred form of the work for
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and installation of the library.

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running a program using the Library is not restricted, and output from
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b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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

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

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

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

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
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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:

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

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

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

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

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

For an executable, the required form of the "work that uses the
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medium customarily used for software interchange.

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 * httpd@ncsa.uiuc.edu
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Mike Belshe (mbelshe@netscape.com)
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/
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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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Written by: Philip Hazel <ph10@cam.ac.uk>


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* httpd@ncsa.uiuc.edu
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* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
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 * 
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* 
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*/
/*
 * Modified for NRL 4.4BSD IPv6 release.
* 07/31/96 bgp
*
* Search for "#ifdef NRL" to find the changes.
*/
/*
* Modified for Linux IPv6 by Pedro Roque <roque@di.fc.ul.pt>
* 31/07/1996
*
* As ICMP error messages for IPv6 now include more than 8 bytes
* UDP datagrams are now sent via an UDP socket instead of magic
* RAW socket tricks.
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*/
/* Mode: C;
* ifenslave.c: Configure network interfaces for parallel routing.
 *
* This program controls the Linux implementation of running multiple
* network interfaces in parallel.
 *
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 *
* Changes:
* - 2000/10/02 Willy Tarreau <willy at meta-x.org>:
*   - few fixes. Master's MAC address is now correctly taken from
*     the first device when not previously set;
*   - detach support: call BOND_RELEASE to detach an enslaved interface.
*   - give a mini-howto from command-line help: # ifenslave -h
*
* - 2001/02/16 Chad N. Tindel <ctindel at ieee dot org>:
*   - Master is now brought down before setting the MAC address. In
*     the 2.4 kernel you can't change the MAC address while the device is
*     up because you get EBUSY.
*
* - 2001/09/13 Takao Indoh <indou dot takao at jp dot fujitsu dot com>:
*   - Added the ability to change the active interface on a mode 1 bond
*     at runtime.
*
* - 2001/10/23 Chad N. Tindel <ctindel at ieee dot org>:
*   - No longer set the MAC address of the master. The bond device will
*     take care of this itself
*   - Try the SIOC*** versions of the bonding ioctls before using the
*     old versions
* - 2002/02/18 Erik Habbinga <erik_habbinga @ hp dot com>:
*   - iifr2.ifr_flags was not initialized in the hwaddr_notset case,
*     SIOCGIFFLAGS now called before hwaddr_notset test
*
* - 2002/10/31 Tony Cureington <tony.cureington * hp_com>:
*   - If the master does not have a hardware address when the first slave
*     is enslaved, the master is assigned the hardware address of that
*     slave - there is a comment in bonding.c stating "ifenslave takes
*     care of this now." This corrects the problem of slaves having
*     different hardware addresses in active-backup mode when
- multiple interfaces are specified on a single ifenslave command (ifenslave bond0 eth0 eth1).

- 2003/03/18 - Tsippy Mendelson <tsippy.mendelson at intel dot com> and Shmulik Hen <shmulik.hen at intel dot com>
  - Moved setting the slave's mac address and opening it, from the application to the driver. This enables support of modes that need to use the unique mac address of each slave.
  - The driver also takes care of closing the slave and restoring its original mac address upon release.
  - In addition, block possibility of enslaving before the master is up.
  - This prevents putting the system in an undefined state.

- 2003/05/01 - Amir Noam <amir.noam at intel dot com>
  - Added ABI version control to restore compatibility between new/old ifenslave and new/old bonding.
  - Prevent adding an adapter that is already a slave.
  - Fixes the problem of stalling the transmission and leaving the slave in a down state.

- 2003/05/01 - Shmulik Hen <shmulik.hen at intel dot com>
  - Prevent enslaving if the bond device is down.
  - Fixes the problem of leaving the system in unstable state and halting when trying to remove the module.
  - Close socket on all abnormal exists.
  - Add versioning scheme that follows that of the bonding driver.
  - current version is 1.0.0 as a base line.

- 2003/05/22 - Jay Vosburgh <fubar at us dot ibm dot com>
  - ifenslave -c was broken; it's now fixed
  - Fixed problem with routes vanishing from master during enslave processing.

- 2003/05/27 - Amir Noam <amir.noam at intel dot com>
  - Fix backward compatibility issues:
    - For drivers not using ABI versions, slave was set down while it should be left up before enslaving.
    - Also, master was not set down and the default set_mac_address() would fail and generate an error message in the system log.
    - For opt_c: slave should not be set to the master's setting while it is running. It was already set during enslave. To simplify things, it is now handled separately.

- 2003/12/01 - Shmulik Hen <shmulik.hen at intel dot com>
  - Code cleanup and style changes
  - set version to 1.1.0

*/
1.102 kbd 1.12 :22.el5

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1.103 kernel 2.6.18 :400.1.1.el5
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1.104 kernel 2.6.18 :18-417.el5
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Date: Thu, 29 Apr 2004 14:10:41 -0700 (PDT)
From: Linus Torvalds <torvalds@osdl.org>
To: Giuliano Colla
cc: Linux Kernel Mailing List <linux-kernel@vger.kernel.org>
Subject: Re: [hsflinux] [PATCH] Blacklist binary-only modules lying about their license
Message-ID: <Pine.LNX.4.58.0404291404100.1629@ppc970.osdl.org>

On Thu, 29 Apr 2004, Giuliano Colla wrote:
> 
> Let's try not to be ridiculous, please.

It's not abotu being ridiculous. It's about honoring peoples copyrights.

> As an end user, if I buy a full fledged modem, I get some amount of
> proprietary, non GPL, code which executes within the board or the
> PCMCIA card of the modem. The GPL driver may even support the
> functionality of downloading a new version of *proprietary* code into
> the flash Eprom of the device. The GPL linux driver interfaces with it,
> and all is kosher.

Indeed. Everything is kosher, because the other piece of hardware and
software has _nothing_ to do with the kernel. It's not linked into it, it cannot reasonably corrupt internal kernel data structures with random pointer bugs, and in general you can think of firmware as part of the _hardware_, not the software of the machine.

> On the other hand, I have the misfortune of being stuck with a
> soft-modem, roughly the *same* proprietary code is provided as a binary
> file, and a linux driver (source provided) interfaces with it. In that
> case the kernel is flagged as "tainted".

It is flagged as tainted, because your argument that it is "the same code" is totally BOGUS AND UNTRUE!

In the binary kernel module case, a bug in the code corrupts random data structures, or accesses kernel internals without holding the proper locks, or does a million other things wrong, BECAUSE A KERNEL MODULE IS VERY INTIMATELY LINKED WITH THE KERNEL.

A kernel module is _not_ a separate work, and can in _no_ way be seen as "part of the hardware". It's very much a part of the _kernel_. And the kernel developers require that such code be GPL'd so that it can be fixed, or if there's a valid argument that it's not a derived work and not GPL'd, then the kernel developers who have to support the end result mess most definitely do need to know about the taint.

You are not the first (and sadly, you likely won't be the last) person to equate binary kernel modules with binary firmware. And I tell you that such a comparison is ABSOLUTE CRAPOLA. There's a damn big difference between running firmware on another chip behind a PCI bus, and linking into the kernel directly.

And if you don't see that difference, then you are either terminally stupid, or you have some ulterior reason to claim that they are the same case even though they clearly are NOT.

> Can you honestly tell apart the two cases, if you don't make a it a case
> of "religion war"?

It has absolutely nothing to do with religion.

Linus

Date:Fri, 5 Dec 2003 09:19:52 -0800 (PST)
From:Linus Torvalds <torvalds@osdl.org>
To:Peter Chubb
cc:linux-kernel@vger.kernel.org
Subject: Re: Linux GPL and binary module exception clause?
Message-ID: <Pine.LNX.4.58.0312050853200.9125@home.osdl.org>
On Fri, 5 Dec 2003, Peter Chubb wrote:

> As I understand it, SCO is/was claiming that JFS and XFS are derived works of the UNIX source base, because they were developed to match the internal interfaces of UNIX, and with knowledge of the internals of UNIX -- and they hold the copyrights of and are the licensor of UNIX.

Yes, and I'm not claiming anything like that.

I claim that a "binary linux kernel module" is a derived work of the kernel, and thus has to come with sources.

But if you use those same sources (and _you_ wrote them) they do not contain any Linux code, they are _clearly_ not derived from Linux, and you can license and use your own code any way you want.

You just can't make a binary module for Linux, and claim that that module isn't derived from the kernel. Because it generally is - the binary module not only included header files, but more importantly it clearly is _not_ a standalone work any more. So even if you made your own prototypes and tried hard to avoid kernel headers, it would _still_ be connected and dependent on the kernel.

And note that I'm very much talking about just the _binary_. Your source code is still very much yours, and you have the right to distribute it separately any which way you want. You wrote it, you own the copyrights to it, and it is an independent work.

But when you distribute it in a way that is CLEARLY tied to the GPL'd kernel (and a binary module is just one such clear tie - a "patch" to build it or otherwise tie it to the kernel is also such a tie, even if you distribute it as source under some other license), you're BY DEFINITION not an independent work any more.

(But exactly because I'm not a black-and-white person, I reserve the right to make a balanced decision on any particular case. I have several times felt that the module author had a perfectly valid argument for why the "default assumption" of being derived wasn't the case. That's why things like the AFS module were accepted - but not liked - in the first place).

This is why SCO's arguments are specious. IBM wrote their code, retained their copyrights to their code AND THEY SEVERED THE CONNECTION TO SCO'S CODE (and, arguably the connections didn't even exist in the first place, since apparently things like JFS were written for OS/2 as well, and the Linux port was based on that one - but that's a separate argument and independent of my point).
See the definition of "derivative" in USC 17.1.101:

A "derivative work" is a work based upon one or more preexisting works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which a work may be recast, transformed, or adapted. A work consisting of editorial revisions, annotations, elaborations, or other modifications which, as a whole, represent an original work of authorship, is a "derivative work".

And a binary module is an "elaboration" on the kernel. Sorry, but that is how it IS.

In short: your code is yours. The code you write is automatically copyrighted by YOU, and as such you have the right to license and use it any way you want (well, modulo _other_ laws, of course - in the US your license can't be racist, for example, but that has nothing to do with copyright laws, and would fall under a totally different legal framework).

But when you use that code to create an "elaboration" to the kernel, that makes it a derived work, and you cannot distribute it except as laid out by the GPL. A binary module is one such case, but even just a source patch is _also_ one such case. The lines you added are yours, but when you distribute it as an elaboration, you are bound by the restriction on derivative works.

Or you had better have some other strong argument why it isn't. Which has been my point all along.

Linus

Date: Wed, 10 Dec 2003 09:10:18 -0800 (PST)
From: Linus Torvalds <torvalds@osdl.org>
To: Larry McVoy
Subject: Re: Linux GPL and binary module exception clause?

On Wed, 10 Dec 2003, Larry McVoy wrote:
> Which is? How is it that you can spend a page of text saying a judge doesn't care about technicalities and then base the rest of your argument on the distinction between a "plugin" and a "kernel module"?

I'll stop arguing, since you obviously do not get it.

I explained the technicalities to _you_, and you are a technical person.
But if you want to explain something to a judge, you get a real lawyer, and you make sure that the lawyer tries to explain the issue in non-technical terms. Because, quite frankly, the judge is not going to buy a technical discussion he or she doesn't understand.

Just as an example, how do you explain to a judge how much code the Linux kernel contains? Do you say "it's 6 million lines of C code and header files and documentation, for a total of about 175MB of data"?

Yeah, maybe you'd mention that, but to actually illustrate the point you'd say that if you printed it out, it would be a solid stack of papers 100 feet high. And you'd compare it to the height of the court building you're in, or something. Maybe you'd print out one file, bind it as a book, and wave it around as one out of 15,000 files.

But when you ask me about how big the kernel is, I'd say "5 million lines". See the difference? It would be silly for me to tell you how many feet of paper the kernel would print out to, because we don't have those kinds of associations.

Similarly, if you want to explain the notion of a kernel module, you'd compare it to maybe an extra chapter in a book. You'd make an analogy to something that never ever mentions "linking".

Just imagine: distributing a compiled binary-only kernel module that can be loaded into the kernel is not like distributing a new book: it's more like distributing a extra chapter to a book that somebody else wrote, that uses all the same characters and the plot, but more importantly it literally can only be read together with the original work. It doesn't stand alone.

In short, your honour, this extra chapter without any meaning on its own is a derived work of the book.

In contrast, maybe you can re-write your code and distribute it as a short-story, which can be run on its own, and maybe the author has been influenced by another book, but the short-story could be bound AS IS, and a recipient would find it useful even without that other book. In that case, the short story is not a derived work - it's only inspired.

Notice? This is actually exactly what I've been arguing all along, except I've been arguing with a technical audience, so I've been using technical examples and terminology. But my argument is that just the fact that somebody compiled the code for Linux into a binary module that is useless without a particular version of the kernel DOES MAKE IT A DERIVED WORK.

But also note how it's only the BINARY MODULE that is a derived work. Your
source code is _not_ necessarily a derived work, and if you compile it for another operating system, I'd clearly not complain.

This is the "stand-alone short story" vs "extra chapter without meaning outside the book" argument. See? One is a work in its own right, the other isn't.

Linus

Please read the FAQ at http://www.tux.org/lkml/
Date:Thu, 4 Dec 2003 22:43:42 -0800 (PST)
From:Linus Torvalds <torvalds@osdl.org>
To:David Schwartz
cc:linux-kernel@vger.kernel.org
Subject: RE: Linux GPL and binary module exception clause?

On Thu, 4 Dec 2003, David Schwartz wrote:
>
> Yes, but they will cite the prohibition against *creating* derived
> works.

So?

The same prohibition exists with the GPL. You are not allowed to create and distribute a derived work unless it is GPL'd.

I don't see what you are arguing against. It is very clear: a kernel module is a derived work of the kernel by default. End of story.

You can then try to prove (through development history etc) that there would be major reasons why it's not really derived. But your argument seems to be that _nothing_ is derived, which is clearly totally false, as you yourself admit when you replace "kernel" with "Harry Potter".

Linus

Date:Wed, 3 Dec 2003 16:00:21 -0800 (PST)
From:Linus Torvalds <torvalds@osdl.org>
To:Kendall Bennet
cc:linux-kernel@vger.kernel.org
Subject: Re: Linux GPL and binary module exception clause?

On Wed, 3 Dec 2003, Kendall Bennett wrote:
>
> I have heard many people reference the fact that the although the Linux
> Kernel is under the GNU GPL license, that the code is licensed with an
> exception clause that says binary loadable modules do not have to be
> under the GPL.

Nope. No such exception exists.

There's a clarification that user-space programs that use the standard system call interfaces aren't considered derived works, but even that isn't an "exception" - it's just a statement of a border of what is clearly considered a "derived work". User programs are _clearly_ not derived works of the kernel, and as such whatever the kernel license is just doesn't matter.

And in fact, when it comes to modules, the GPL issue is exactly the same. The kernel _is_ GPL. No ifs, buts and maybe's about it. As a result, anything that is a derived work has to be GPL'd. It's that simple.

Now, the "derived work" issue in copyright law is the only thing that leads to any gray areas. There are areas that are not gray at all: user space is clearly not a derived work, while kernel patches clearly _are_ derived works.

But one gray area in particular is something like a driver that was originally written for another operating system (ie clearly not a derived work of Linux in origin). At exactly what point does it become a derived work of the kernel (and thus fall under the GPL)?

THAT is a gray area, and _that_ is the area where I personally believe that some modules may be considered to not be derived works simply because they weren't designed for Linux and don't depend on any special Linux behaviour.

Basically:
- anything that was written with Linux in mind (whether it then _also_ works on other operating systems or not) is clearly partially a derived work.
- anything that has knowledge of and plays with fundamental internal Linux behaviour is clearly a derived work. If you need to muck around with core code, you're derived, no question about it.

Historically, there's been things like the original Andrew filesystem module: a standard filesystem that really wasn't written for Linux in the first place, and just implements a UNIX filesystem. Is that derived just because it got ported to Linux that had a reasonably similar VFS interface to what other UNIXes did? Personally, I didn't feel that I could make that judgment call. Maybe it was, maybe it wasn't, but it clearly is a gray area.

Personally, I think that case wasn't a derived work, and I was willing to tell the AFS guys so.
Does that mean that any kernel module is automatically not a derived work? HELL NO! It has nothing to do with modules per se, except that non-modules clearly are derived works (if they are so central to the kernel that you can't load them as a module, they are clearly derived works just by virtue of being very intimate - and because the GPL expressly mentions linking).

So being a module is not a sign of not being a derived work. It's just one sign that _maybe_ it might have other arguments for why it isn't derived.

Linus

Date:Wed, 3 Dec 2003 16:23:33 -0800 (PST)
From:Linus Torvalds <torvalds@osdl.org>
To:Kendall Bennett
cc:linux-kernel@vger.kernel.org
Subject: Re: Linux GPL and binary module exception clause?

On Wed, 3 Dec 2003, Linus Torvalds wrote:
>
> So being a module is not a sign of not being a derived work. It's just one sign that _maybe_ it might have other arguments for why it isn't derived.

Side note: historically, the Linux kernel module interfaces were really quite weak, and only exported a few tens of entry-points, and really mostly effectively only allowed character and block device drivers with standard interfaces, and loadable filesystems.

So historically, the fact that you could load a module using nothing but these standard interfaces tended to be a much stronger argument for not being very tightly coupled with the kernel.

That has changed, and the kernel module interfaces we have today are MUCH more extensive than they were back in '95 or so. These days modules are used for pretty much everything, including stuff that is very much "internal kernel" stuff and as a result the kind of historic "implied barrier" part of modules really has weakened, and as a result there is not a very strong argument for being an independent work from just the fact that you're a module.

Similarly, historically there was a much stronger argument for things like AFS and some of the binary drivers (long forgotten now) for having been developed totally independently of Linux: they literally were developed before Linux even existed, by people who had zero knowledge of Linux. That
tends to strengthen the argument that they clearly aren't derived.

In contrast, these days it would be hard to argue that a new driver or filesystem was developed without any thought of Linux. I think the NVidia people can probably reasonably honestly say that the code they ported had _no_ Linux origin. But quite frankly, I'd be less inclined to believe that for some other projects out there..

Linus

Date: Thu, 17 Oct 2002 10:08:19 -0700 (PDT)
From: Linus Torvalds <torvalds@transmeta.com>
To: Christoph Hellwig
Cc: <linux-kernel@vger.kernel.org>
Subject: Re: [PATCH] make LSM register functions GPLonly exports
In-Reply-To: <20021017175403.A32516@infradead.org>
Message-ID: <Pine.LNX.4.44.0210170958340.6739-100000@home.transmeta.com>

Note that if this fight ends up being a major issue, I'm just going to remove LSM and let the security vendors do their own thing. So far

- I have not seen a lot of actual usage of the hooks
- seen a number of people who still worry that the hooks degrade performance in critical areas
- the worry that people use it for non-GPL'd modules is apparently real, considering Crispin's reply.

I will re-iterate my stance on the GPL and kernel modules:

There is NOTHING in the kernel license that allows modules to be non-GPL'd.

The _only_ thing that allows for non-GPL modules is copyright law, and in particular the "derived work" issue. A vendor who distributes non-GPL modules is _not_ protected by the module interface per se, and should feel very confident that they can show in a court of law that the code is not derived.

The module interface has NEVER been documented or meant to be a GPL barrier. The COPYING clearly states that the system call layer is such a barrier, so if you do your work in user land you're not in any way beholden to the GPL. The module interfaces are not system calls: there are system calls used to _install_ them, but the actual interfaces are not.
The original binary-only modules were for things that were pre-existing works of code, ie drivers and filesystems ported from other operating systems, which thus could clearly be argued to not be derived works, and the original limited export table also acted somewhat as a barrier to show a level of distance.

In short, Crispin: I'm going to apply the patch, and if you as a copyright holder of that file disagree, I will simply remove all of he LSM code from the kernel. I think it's very clear that a LSM module is a derived work, and thus copyright law and the GPL are not in any way unclear about it.

If people think they can avoid the GPL by using function pointers, they are WRONG. And they have always been wrong.

Linus

----------------------------------------------------------------------
Date: Fri, 19 Oct 2001 13:16:45 -0700 (PDT)
From: Linus Torvalds <torvalds@transmeta.com>
To: Barnes
Subject: Re: GPL, Richard Stallman, and the Linux kernel

[ This is not, of course, a legal document, but if you want to forward it to anybody else, feel free to do so. And if you want to argue legal points with me or point something out, I'm always interested. To a point :–]

On Fri, 19 Oct 2001, Barnes wrote:
>
> I've been exchanging e-mail with Richard Stallman for a couple of weeks about the finer points of the GPL.
>
> I feel your pain.
>
> I've have spent time pouring through mailing list archives, usenet, and web search engines to find out what's already been covered about your statement of allowing dynamically loaded kernel modules with proprietary code to co-exist with the Linux kernel. So far I've been unable to find anything beyond vague statements attributed to you. If these issues are addressed somewhere already, please refer me.

Well, it really boils down to the equivalent of "_all_ derived modules have to be GPL'd". An external module doesn't really change the GPL in that respect.

There are (mainly historical) examples of UNIX device drivers and some UNIX filesystems that were pre-existing pieces of work, and which had...
fairly well-defined and clear interfaces and that I personally could not really consider any kind of "derived work" at all, and that were thus acceptable. The clearest example of this is probably the AFS (the Andrew Filesystem), but there have been various device drivers ported from SCO too.

> Issue #1
> ========
> Currently the GPL version 2 license is the only license covering the Linux kernel. I cannot find any alternative license explaining the loadable kernel module exception which makes your position difficult to legally analyze.
>
> There is a note at the top of www.kernel.org/pub/linux/kernel/COPYING, but that states "user programs" which would clearly not apply to kernel modules.
>
> Could you clarify in writing what the exception precisely states?

Well, there really is no exception. However, copyright law obviously hinges on the definition of "derived work", and as such anything can always be argued on that point.

I personally consider anything a "derived work" that needs special hooks in the kernel to function with Linux (ie it is _not_ acceptable to make a small piece of GPL-code as a hook for the larger piece), as that obviously implies that the bigger module needs "help" from the main kernel.

Similarly, I consider anything that has intimate knowledge about kernel internals to be a derived work.

What is left in the gray area tends to be clearly separate modules: code that had a life outside Linux from the beginning, and that do something self-contained that doesn't really have any impact on the rest of the kernel. A device driver that was originally written for something else, and that doesn't need any but the standard UNIX read/write kind of interfaces, for example.

> Issue #2
> ========
> I've found statements attributed to you that you think only 10% of the code in the current kernel was written by you. By not being the sole copyright holder of the Linux kernel, a stated exception to the GPL seems invalid unless all kernel copyright holders agreed on this exception. How does the exception cover GPL'd kernel code not written by you? Has everyone contributing to the kernel forfeited their copyright to you or agreed with the exception?
Well, see above about the lack of exception, and about the fundamental gray area in _any_ copyright issue. The "derived work" issue is obviously a gray area, and I know lawyers don't like them. Crazy people (even judges) have, as we know, claimed that even obvious spoofs of a work that contain nothing of the original work itself, can be ruled to be "derived".

I don't hold views that extreme, but at the same time I do consider a module written for Linux and using kernel infrastructures to get its work done, even if not actually copying any existing Linux code, to be a derived work by default. You'd have to have a strong case to _not_ consider your code a derived work.

> Issue #3

> =========

> This issue is related to issue #1. Exactly what is covered by the exception? For example, all code shipped with the Linux kernel archive and typically installed under /usr/src/linux, all code under /usr/src/linux except /usr/src/linux/drivers, or just the code in the /usr/src/linux/kernel directory?

See above, and I think you'll see my point.

The "user program" exception is not an exception at all, for example, it's just a more clearly stated limitation on the "derived work" issue. If you use standard UNIX system calls (with accepted Linux extensions), your program obviously doesn't "derive" from the kernel itself.

Whenever you link into the kernel, either directly or through a module, the case is just a _lot_ more muddy. But as stated, by default it's obviously derived - the very fact that you _need_ to do something as fundamental as linking against the kernel very much argues that your module is not a stand-alone thing, regardless of where the module source code itself has come from.

> Issue #4

> =========

> This last issue is not so much a issue for the Linux kernel exception, but a request for comment.

> Richard and I both agree that a "plug-in" and a "dynamically loaded kernel module" are effectively the same under the GPL.

Agreed.

The Linux kernel modules had (a long time ago), a more limited interface, and not very many functions were actually exported. So five or six years ago, we could believably claim that "if you only use these N interfaces that are exported from the standard kernel, you've kind of implicitly
proven that you do not need the kernel infrastructure”.

That was never really documented either (more of a guideline for me and others when we looked at the "derived work" issue), and as modules were more-and-more used not for external stuff, but just for dynamic loading of standard linux modules that were distributed as part of the kernel anyway, the "limited interfaces" argument is no longer a very good guideline for "derived work".

So these days, we export many internal interfaces, not because we don't think that they would "taint" the linker, but simply because it's useful to do dynamic run-time loading of modules even with standard kernel modules that _are_ supposed to know a lot about kernel internals, and are obviously "derived works".

> However we disagree that a plug-in for a GPL'd program falls
> under the GPL as asserted in the GPL FAQ found in the answer:
> http://www.gnu.org/licenses/gpl-faq.html#GPLAndPlugins.

I think you really just disagree on what is derived, and what is not. Richard is very extreme: _anything_ that links is derived, regardless of what the arguments against it are. I'm less extreme, and I bet you're even less so (at least you would like to argue so for your company).

> My assertion is that plug-ins are written to an interface, not a
> program. Since interfaces are not GPL'd, a plug-in cannot be GPL'd
> until the plug-in and program are placed together and run. That is
> done by the end user, not the plug-in creator.

I agree, but also disrespectfully disagree ;)

It's an issue of what a "plug-in" is - is it a way for the program to internally load more modules as it needs them, or is it _meant_ to be a public, published interface.

For example, the "system call" interface could be considered a "plug-in interface", and running a user mode program under Linux could easily be construed as running a "plug-in" for the Linux kernel. No?

And there, I obviously absolutely agree with you 100%: the interface is published, and it's _meant_ for external and independent users. It's an interface that we go to great lengths to preserve as well as we can, and it's an interface that is designed to be independent of kernel versions.

But maybe somebody wrote his program with the intention to dynamically load "actors" as they were needed, as a way to maintain a good modularity, and to try to keep the problem spaces well-defined. In that case, the "plug-in" may technically follow all the same rules as the system call
interface, even though the author doesn't intend it that way.

So I think it's to a large degree a matter of intent, but it could arguably also be considered a matter of stability and documentation (ie "require recompilation of the plug-in between version changes" would tend to imply that it's an internal interface, while "documented binary compatibility across many releases" implies a more stable external interface, and less of a derived work)

Does that make sense to you?

> I asked Richard to comment on several scenarios involving plug-ins
> explain whether or not they were in violation of the GPL. So far he
> as only addressed one and has effectively admitted a hole. This is
> the one I asked that he's responded to:
> [A] non-GPL'd plug-in writer writes a plug-in for a non-GPL'd
> program. Another author writes a GPL'd program making the
> first author's plug-ins compatible with his program. Are now
> the plug-in author's plug-ins now retroactively required to be
> GPL'd?
>
> His response:
> No, because the plug-in was not written to extend this program.
>
> I find it suspicious that whether or not the GPL would apply to the
> plug-in depends on the mindset of the author.

The above makes no sense if you think of it as a "plug in" issue, but it makes sense if you think of it as a "derived work" issue, along with taking "intent" into account.

I know lawyers tend to not like the notion of "intent", because it brings in another whole range of gray areas, but it's obviously a legal reality.

Ok, enough blathering from me. I'd just like to finish off with a few comments, just to clarify my personal stand:

- I'm obviously not the only copyright holder of Linux, and I did so on purpose for several reasons. One reason is just because I hate the paperwork and other cr*p that goes along with copyright assignments.

Another is that I don't much like copyright assignments at all: the author is the author, and he may be bound by my requirement for GPL, but that doesn't mean that he should give his copyright to me.

A third reason, and the most relevant reason here, is that I want people to _know_ that I cannot control the sources. I can write you a note to say that "for use XXX, I do not consider module YYY to be a
derived work of my kernel", but that would not really matter that much. Any other Linux copyright holder might still sue you.

This third reason is what makes people who otherwise might not trust me realize that I cannot screw people over. I am bound by the same agreement that I require of everybody else, and the only special status I really have is a totally non-legal issue: people trust me.

(Yes, I realize that I probably would end up having more legal status than most, even apart from the fact that I still am the largest single copyright holder, if only because of appearances)

- I don't really care about copyright law itself. What I care about is my own morals. Whether I'd ever sue somebody or not (and quite frankly, it's the last thing I ever want to do - if I never end up talking to lawyers in a professional context, I'll be perfectly happy. No disrespect intended) will be entirely up to whether I consider what people do to me "moral" or not. Which is why intent matters to me a lot - both the intent of the person/corporation doign the infringement, _and_ the intent of me and others in issues like the module export interface.

Another way of putting this: I don't care about "legal loopholes" and word-wrangling.

- Finally: I don't trust the FSF. I like the GPL a lot - although not necessarily as a legal piece of paper, but more as an intent. Which explains why, if you've looked at the Linux COPYING file, you may have noticed the explicit comment about "only _this_ particular version of the GPL covers the kernel by default".

That's because I agree with the GPL as-is, but I do not agree with the FSF on many other matters. I don't like software patents much, for example, but I do not want the code I write to be used as a weapon against companies that have them. The FSF has long been discussing and is drafting the "next generation" GPL, and they generally suggest that people using the GPL should say "v2 or at your choice any later version".

Linux doesn't do that. The Linux kernel is v2 ONLY, apart from a few files where the author put in the FSF extension (and see above about copyright assignments why I would never remove such an extension).

The "v2 only" issue might change some day, but only after all documented copyright holders agree on it, and only after we've seen what the FSF suggests. From what I've seen so far from the FSF drafts, we're not likely to change our v2-only stance, but there might of course be legal reasons why we'd have to do something like it (ie somebody challenging the GPLv2
in court, and part of it to be found unenforceable or similar would obviously mean that we'd have to reconsider the license).

Linus

PS. Historically, binary-only modules have not worked well under Linux, quite regardless of any copyright issues. The kernel just develops too quickly for binary modules to work well, and nobody really supports them. Companies like Red Hat etc tend to refuse to have anything to do with binary modules, because if something goes wrong there is nothing they can do about it. So I just wanted to let you know that the _legal_ issue is just the beginning. Even though you probably don't personally care ;)

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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,

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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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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) 19yy <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
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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

Preamble

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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if
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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

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

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.
However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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

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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.

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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
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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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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.

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

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

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

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

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

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Sections above.

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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
Ty Coon, President of Vice

That's all there is to it!
Contributors to bttv:

Michael Chu <mmchu@pobox.com>
AverMedia fix and more flexible card recognition

Alan Cox <alan@redhat.com>
Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch
Hardware 12C

Gerd Knorr <kraxel@cs.tu-berlin.de>
Radio card (ITT sound processor)

bigfoot <bigfoot@net-way.net>
Ragnar Hojland Espinosa <ragnar@macula.net>
ConferenceTV card

+ many more (please mail me if you are missing in this list and would
like to be mentioned)

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for the initial saa7146 driver and it's recent overhaul

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for his work on the initial Linux DVB driver

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Ralph Metzler <rjkm@metzlerbros.de>
for their continuing work on the DVB driver
Michael Holzt <kju@debian.org>
for his contributions to the dvb-net driver

Diego Picciani <d.picciani@novacomp.it>
for CyberLogin for Linux which allows logging onto EON
(in case you are wondering where CyberLogin is, EON changed its login
procedure and CyberLogin is no longer used.)

Martin Schaller <martin@smurf.franken.de>
for patching the cable card decoder driver

Klaus Schmidinger <Klaus.Schmidinger@cadsoft.de>
for various fixes regarding tuning, OSD and CI stuff and his work on VDR

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for his AFC kernel thread

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for his LIRC infrared handler

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for the driver for the Technisat SkyStar2 PCI DVB card

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for his work on calculating and checking the crc’s for the
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for adding support for Typhoon DVB-S budget card

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for tuning/DiSEqC support for the DEC 3000-s

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for the nxt2002 frontend driver

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for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
line to the DVB mailing list)

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Version 1.0

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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)
* 10/6/97 - modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997 $Revision: 1.1 $ $Date: 1999/08/20 11:00:11 $
* 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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**1.110 lcms 1.18 :0.1.beta1.el5_3.2**

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    table, the facility still operates, and performs whatever part of
    its purpose remains meaningful.

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

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

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

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

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

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

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

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

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

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

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

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7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on
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1.116 libcap 1.10 :26
1.116.1 Available under license :

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1.117 libcroco 0.6.1 :2.1

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

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

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

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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
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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.)

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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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(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.

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

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

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

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

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

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

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the Library and of the other library facilities is otherwise
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      facilities. This must be distributed under the terms of the
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   b) Give prominent notice with the combined library of the fact
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      where to find the accompanying uncombined form of the same work.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

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

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

That's all there is to it!

1.127 libgnomecanvas 2.14.0 :4.1
1.127.1 Available under license:

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Open Source Used In Cisco Local External Storage Server Version 21.4 (RHEL 5.9)

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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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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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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That's all there is to it!

1.128 libgnomeui 2.16.0 :5.el5
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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a
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* Copyright (C) 1997 the Free Software Foundation *

* the pixmaps for button_cancel, save_as, trash, mail_receive, stop
* right_arrow, home, save, book_blue, trash_full, undo, search, mail_forward
* revert, mail-compose, mic, copy, jump_to, convert, button_apply, timer
* mail, book_red, book_yellow, help, redo, new, mail_send, button_yes, cut
* properties, print, mail_reply, refresh, search_replace, open, preferences
* left_arrow, undelete, close, volume, button_no, exit, book_green
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1.129 libgpg-error 1.4 :2

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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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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent
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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

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

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

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

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

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

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

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

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

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

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

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

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

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in 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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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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The Independent JPEG Group's JPEG software

==========================================
README for release 6b of 27-Mar-1998
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Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

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

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

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.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran.
rdjpgcom, and wrjpgcom.

*.1               Unix-style man pages for programs (same info as usage.doc).
wizard.doc        Advanced usage instructions for JPEG wizards only.
change.log        Version-to-version change highlights.

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

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

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

OVERVIEW
========

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

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

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

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

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

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

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

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

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

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

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


The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified
In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

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

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

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

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

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

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

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

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

If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

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

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

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

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

FILE FORMAT WARS
================

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

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

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

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

TO DO
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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.
In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

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

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glennrp at users.sourceforge.net
April 23, 2006
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Version 2, June 1991

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Finally, any free program is threatened constantly by software
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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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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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

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

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

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

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline
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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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That's all there is to it!
/

rsvg-css.c: Parse CSS basic data types.

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Authors: Dom Lachowicz <cinamod@hotmail.com>
Raph Levien <raph@artofcode.com>
*/

/*
Code largely based on xmltok_impl.c from Expat

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

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

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

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

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

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

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

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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 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
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user can modify the Library and then relink to produce a modified
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copy of the library already present on the user's computer system,
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For an executable, the required form of the "work that uses the
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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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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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1.144 libtalloc 2.0.7 :2.el5
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/*
 Unix SMB/CIFS implementation.
 Copyright (C) Jelmer Vernooij <jelmer@samba.org> 2007

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 */

/* Don't expose talloc contexts in Python code. Python does reference
 counting for us, so just create a new top-level talloc context.
 */
%typemap(in, numinputs=0, noblock=1) TALLOC_CTX * {
  $1 = NULL;
}

%define %talloctype(TYPE)
%nodefaultctor TYPE;
%extend TYPE {
  ~TYPE() { talloc_free($self); }
}
%enddef

/*
 Samba Unix SMB/CIFS implementation.

 Samba trivial allocation library - new interface

 NOTE: Please read talloc_guide.txt for full documentation

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/*
   inspired by http://swapped.cc/halloc/
*/

#include "replace.h"
#include "talloc.h"

#ifndef TALLOC_BUILD_VERSION_MAJOR
#error "TALLOC_BUILD_VERSION_MAJOR not defined"
#endif

#ifndef TALLOC_BUILD_VERSION_MINOR
#error "TALLOC_BUILD_VERSION_MINOR not defined"
#endif

#ifndef HAVE_VALGRIND_MEMCHECK_H
/* memcheck.h includes valgrind.h */
#include <valgrind/memcheck.h>
#endif
#ifndef HAVE_VALGRIND_H
#include <valgrind.h>
#endif

#ifndef ALWAYS_REALLOC
#define ALWAYS_REALLOC 0
#endif

#define MAX_TALLOC_SIZE 0x10000000
#define TALLOC_MAGIC_BASE 0xe814ec70
#define TALLOC_MAGIC (\
TALLOC_MAGIC_BASE + \\
(TALLOC_VERSION_MAJOR << 12) + \\
(TALLOC_VERSION_MINOR << 4) \\
)

#define TALLOC_FLAG_FREE 0x01
#define TALLOC_FLAG_LOOP 0x02
#define TALLOC_FLAG_POOL 0x04 /* This is a talloc pool */
#define TALLOC_FLAG_POOLMEM 0x08 /* This is allocated in a pool */
#define TALLOC_MAGIC_REFERENCE ((const char *)1)

/* by default we abort when given a bad pointer (such as when talloc_free() is called
   on a pointer that came from malloc() */
#ifndef TALLOC_ABORT
#define TALLOC_ABORT(reason) abort()
#endif

#ifndef discard_const_p
#define discard_const_p(type, ptr) ((type *)((intptr_t)(ptr)))
#else
#define discard_const_p(type, ptr) ((type *)(ptr))
#endif

/* these macros gain us a few percent of speed on gcc */
#if (__GNUC__ >= 3)
/* the strange !! is to ensure that __builtin_expect() takes either 0 or 1
   as its first argument */
#ifndef likely
#define likely(x) __builtin_expect(!!(x), 1)
#endif
#ifndef unlikely
#define unlikely(x) __builtin_expect(!!(x), 0)
#endif
#else
#define likely(x) (x)
#define unlikely(x) (x)
#endif

/* this null_context is only used if talloc_enable_leak_report() or
talloc_enable_leak_report_full() is called, otherwise it remains
NULL */
static void *null_context;
static void *autofree_context;

/* used to enable fill of memory on free, which can be useful for
* catching use after free errors when valgrind is too slow
*/
static struct {
    bool initialised;
    bool enabled;
    uint8_t fill_value;
} talloc_fill;

#define TALLOC_FILL_ENV "TALLOC_FREE_FILL"

#if defined(DEVELOPER) && defined(VALGRIND_MAKE_MEM_NOACCESS)

#define TC_INVALIDATE_FULL_VALGRIND_CHUNK(_tc) do { \
    size_t _flen = TC_HDR_SIZE + (_tc)->size; \
    char *_fptr = (char *)(_tc); \
    VALGRIND_MAKE_MEM_NOACCESS(_fptr, _flen); \
} while(0)
#else

#define TC_INVALIDATE_FULL_VALGRIND_CHUNK(_tc) do { } while (0)
#endif

#define TC_INVALIDATE_FULL_CHUNK(_tc) do { \
    TC_INVALIDATE_FULL_FILL_CHUNK(_tc); \
    TC_INVALIDATE_FULL_VALGRIND_CHUNK(_tc); \
} while (0)

#define TC_INVALIDATE_SHRINK_FILL_CHUNK(_tc, _new_size) do { \
    if (unlikely(talloc_fill.enabled)) { \
        size_t _flen = (_tc)->size - (_new_size); \
        char *_fptr = (char *)TC_PTR_FROM_CHUNK(_tc); \
        _fptr += (_new_size); \
    }
} while (0)

memset(_fptr, talloc_fill.fill_value, _flen); \
} \n} while (0)

#if defined(DEVELOPER) && defined(VA
// Mark the unused bytes not accessible */
#define TC_INVALIDATE_SHRINK_VALGRIND_CHUNK(_tc, _new_size) do { \
size_t _flen = (_tc)->size - (_new_size); \
char * _fptr = (char *)TC_PTR_FROM_CHUNK(_tc); \
_fptr += (_new_size); \
VALGRIND_MAKE_MEM_NOACCESS(_fptr, _flen); \
} while (0)
#else
#define TC_INVALIDATE_SHRINK_VALGRIND_CHUNK(_tc, _new_size) do { 
#endif

#define TC_INVALIDATE_SHRINK_CHUNK(_tc, _new_size) do { \
TC_INVALIDATE_SHRINK_FILL_CHUNK(_tc, _new_size); \
TC_INVALIDATE_SHRINK_VALGRIND_CHUNK(_tc, _new_size); \
} while (0)

#define TC_INVALIDATE_SHRINK_CHUNK(_tc, _new_size) do { \
if (unlikely(talloc_fill.enabled)) { \
size_t _flen = (_tc)->size - (_new_size); \
char * _fptr = (char *)TC_PTR_FROM_CHUNK(_tc); \
_fptr += (_new_size); \
memset(_fptr, talloc_fill.fill_value, _flen); \
} \
} while (0)

#if defined(DEVELOPER) && defined(VA
// Mark the unused bytes as undefined */
#define TC_UNDEFINE_SHRINK_VALGRIND_CHUNK(_tc, _new_size) do { \
size_t _flen = (_tc)->size - (_new_size); \
char * _fptr = (char *)TC_PTR_FROM_CHUNK(_tc); \
_fptr += (_new_size); \
VALGRIND_MAKE_MEM_UNDEFINED(_fptr, _flen); \
} while (0)
#else
#define TC_UNDEFINE_SHRINK_VALGRIND_CHUNK(_tc, _new_size) do { 
#endif

#define TC_UNDEFINE_SHRINK_CHUNK(_tc, _new_size) do { \
TC_UNDEFINE_SHRINK_FILL_CHUNK(_tc, _new_size); \
TC_UNDEFINE_SHRINK_VALGRIND_CHUNK(_tc, _new_size); \
} while (0)

#if defined(DEVELOPER) && defined(VA
// Mark the unused bytes as undefined */
#define TC_UNDEFINE_SHRINK_CHUNK(_tc, _new_size) do { \
TC_UNDEFINE_SHRINK_FILL_CHUNK(_tc, _new_size); \
TC_UNDEFINE_SHRINK_VALGRIND_CHUNK(_tc, _new_size); \
} while (0)
#else
#define TC_UNDEFINE_SHRINK_CHUNK(_tc, _new_size) do { 
#endif
/* Mark the new bytes as undefined */
#define TC_UNDEFINE_GROW_VALGRIND_CHUNK(_tc, _new_size) do { \
  size_t _old_used = TC_HDR_SIZE + (_tc)->size; \
  size_t _new_used = TC_HDR_SIZE + (_new_size); \
  size_t _flen = _new_used - _old_used; \
  char * _fptr = _old_used + (char *)(_tc); \
  VALGRIND_MAKE_MEM_UNDEFINED(_fptr, _flen); \
} while (0)
#else
#define TC_UNDEFINE_GROW_VALGRIND_CHUNK(_tc, _new_size) do { } while (0)
#endif
#define TC_UNDEFINE_GROW_CHUNK(_tc, _new_size) do { \
  TC_UNDEFINE_GROW_VALGRIND_CHUNK(_tc, _new_size); \
} while (0)

struct talloc_reference_handle {
  struct talloc_reference_handle *next, *prev;
  void *ptr;
  const char *location;
};

typedef int (*talloc_destructor_t)(void *);

struct talloc_chunk {
  struct talloc_chunk *next, *prev;
  struct talloc_chunk *parent, *child;
  struct talloc_reference_handle *refs;
  talloc_destructor_t destructor;
  const char *name;
  size_t size;
  unsigned flags;

  /*
   * “pool” has dual use:
   *
   * For the talloc pool itself (i.e. TALLOC_FLAG_POOL is set), “pool”
   * marks the end of the currently allocated area.
   *
   * For members of the pool (i.e. TALLOC_FLAG_POOLMEM is set), “pool”
   * is a pointer to the struct talloc_chunk of the pool that it was
   * allocated from. This way children can quickly find the pool to chew
   * from.
   */
  void *pool;
};

/* 16 byte alignment seems to keep everyone happy */
#define TC_ALIGN16(s) (((s)+15)&~15)
#define TC_HDR_SIZE TC_ALIGN16(sizeof(struct talloc_chunk))
#define TC_PTR_FROM_CHUNK(tc) ((void *)(TC_HDR_SIZE + (char*)tc))
_PUBLIC_ int talloc_version_major(void)
{
return TALLOC_VERSION_MAJOR;
}
_PUBLIC_ int talloc_version_minor(void)
{
return TALLOC_VERSION_MINOR;
}
static void (*talloc_log_fn)(const char *message);
_PUBLIC_ void talloc_set_log_fn(void (*log_fn)(const char *message))
{
talloc_log_fn = log_fn;
}
static void talloc_log(const char *fmt, ...) PRINTF_ATTRIBUTE(1,2);
static void talloc_log(const char *fmt, ...)
{
va_list ap;
char *message;
if (!talloc_log_fn) {
return;
}
va_start(ap, fmt);
message = talloc_vasprintf(NULL, fmt, ap);
va_end(ap);
talloc_log_fn(message);
talloc_free(message);
}
static void talloc_log_stderr(const char *message)
{
fprintf(stderr, "%s", message);
}
_PUBLIC_ void talloc_set_log_stderr(void)
{
talloc_set_log_fn(talloc_log_stderr);
}

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1632


static void (*talloc_abort_fn)(const char *reason);

_PUBLIC_ void talloc_set_abort_fn(void (*abort_fn)(const char *reason))
{
    talloc_abort_fn = abort_fn;
}

static void talloc_abort(const char *reason)
{
    talloc_log("%s\n", reason);

    if (!talloc_abort_fn) {
        TALLOC_ABORT(reason);
    }

    talloc_abort_fn(reason);
}

static void talloc_abort_magic(unsigned magic)
{
    unsigned striped = magic - TALLOC_MAGIC_BASE;
    unsigned major = (striped & 0xFFFFF000) >> 12;
    unsigned minor = (striped & 0x00000FF0) >> 4;
    talloc_log("Bad talloc magic[0x%08X/%u/%u] expected[0x%08X/%u/%u]n",
               magic, major, minor,
               TALLOC_MAGIC, TALLOC_VERSION_MAJOR, TALLOC_VERSION_MINOR);
    talloc_abort("Bad talloc magic value - wrong talloc version used/mixed");
}

static void talloc_abort_access_after_free(void)
{
    talloc_abort("Bad talloc magic value - access after free");
}

static void talloc_abort_unknown_value(void)
{
    talloc_abort("Bad talloc magic value - unknown value");
}

/* panic if we get a bad magic value */
static inline struct talloc_chunk *talloc_chunk_from_ptr(const void *ptr)
{
    const char *pp = (const char *)ptr;
    struct talloc_chunk *tc = discard_const_p(struct talloc_chunk, pp - TC_HDR_SIZE);
    if (unlikely((tc->flags & (TALLOC_FLAG_FREE | ~0xF)) != TALLOC_MAGIC)) {
        if ((tc->flags & (~0xFFF)) == TALLOC_MAGIC_BASE) {
            talloc_abort_magic(tc->flags & (~0xF));
        }
    }
    return tc;
}
return NULL;

if (tc->flags & TALLOC_FLAG_FREE) {
talloc_log("talloc: access after free error - first free may be at %s\n", tc->name);
talloc_abort_access_after_free();
return NULL;
} else {
talloc_abort_unknown_value();
return NULL;
}
return tc;

/* hook into the front of the list */
#define _TLIST_ADD(list, p) \
do { \
  if (!(!list)) { \
    (list) = (p); \
    (p)->next = (p)->prev = NULL; \
  } else { \
    (list)->prev = (p); \
    (p)->next = (list); \
    (p)->prev = NULL; \
    (list) = (p); \
  } \
} while (0)

/* remove an element from a list - element doesn't have to be in list. */
#define _TLIST_REMOVE(list, p) \
do { \
  if ((p) == (list)) { \
    (list) = (p)->next; \
    if (list) (list)->prev = NULL; \
  } else { \
    if ((p)->prev) (p)->prev->next = (p)->next; \
    if ((p)->next) (p)->next->prev = (p)->prev; \
  } \
  if ((p) && ((p) != (list))) (p)->next = (p)->prev = NULL; \
} while (0)

/*
  return the parent chunk of a pointer
*/
static inline struct talloc_chunk *talloc_parent_chunk(const void *ptr) 
{

struct talloc_chunk *tc;

if (unlikely(ptr == NULL)) {
    return NULL;
}

tc = talloc_chunk_from_ptr(ptr);
while (tc->prev) tc=tc->prev;

return tc->parent;
}

_PUBLIC_ void *talloc_parent(const void *ptr)
{
    struct talloc_chunk *tc = talloc_parent_chunk(ptr);
    return tc? TC_PTR_FROM_CHUNK(tc) : NULL;
}

/*
 * find parents name
 */
_PUBLIC_ const char *talloc_parent_name(const void *ptr)
{
    struct talloc_chunk *tc = talloc_parent_chunk(ptr);
    return tc? tc->name : NULL;
}

/*
 A pool carries an in-pool object count count in the first 16 bytes.
 bytes. This is done to support talloc_steal() to a parent outside of the
 pool. The count includes the pool itself, so a talloc_free() on a pool will
 only destroy the pool if the count has dropped to zero. A talloc_free() of a
 pool member will reduce the count, and eventually also call free(3) on the
 pool memory.

 The object count is not put into "struct talloc_chunk" because it is only
 relevant for talloc pools and the alignment to 16 bytes would increase the
 memory footprint of each talloc chunk by those 16 bytes.
 */
#define TALLOC_POOL_HDR_SIZE 16

#define TC_POOL_SPACE_LEFT(_pool_tc) 
    PTR_DIFF(TC_HDR_SIZE + (_pool_tc)->size + (char *)(_pool_tc), 
             (_pool_tc)->pool)

#define TC_POOL_FIRST_CHUNK(_pool_tc) 
    ((void *)(TC_HDR_SIZE + TALLOC_POOL_HDR_SIZE + (char *)(_pool_tc)))
#define TC_POOLMEM_CHUNK_SIZE(_tc)  
TC_ALIGN16(TC_HDR_SIZE + (_tc)->size)

#define TC_POOLMEM_NEXT_CHUNK(_tc)  
((void *)(TC_POOLMEM_CHUNK_SIZE(tc) + (char*)(_tc)))

/* Mark the whole remaining pool as not accessible */
#define TC_INVALIDATE_FILL_POOL(_pool_tc) do { 
if (unlikely(talloc_fill.enabled)) { 
size_t _flen = TC_POOL_SPACE_LEFT(_pool_tc); 
char * _fptr = (char *)(_pool_tc)->pool; 
memset(_fptr, talloc_fill.fill_value, _flen); 
} 
} while(0)

#if defined(DEVELOPER) && defined(VALGRIND_MAKE_MEM_NOACCESS)
/* Mark the whole remaining pool as not accessible */
#define TC_INVALIDATE_VALGRIND_POOL(_pool_tc) do { 
size_t _flen = TC_POOL_SPACE_LEFT(_pool_tc); 
char * _fptr = (char *)(_pool_tc)->pool; 
VALGRIND_MAKE_MEM_NOACCESS(_fptr, _flen); 
} while(0)
#else
#define TC_INVALIDATE_VALGRIND_POOL(_pool_tc) do { } while (0)
#endif

#define TC_INVALIDATE_POOL(_pool_tc) do { 
TC_INVALIDATE_FILL_POOL(_pool_tc); 
TC_INVALIDATE_VALGRIND_POOL(_pool_tc); 
} while (0)

static unsigned int *talloc_pool_objectcount(struct talloc_chunk *tc)
{
return (unsigned int *)((char *)tc + TC_HDR_SIZE);
}

/*
Allocate from a pool
*/

static struct talloc_chunk *talloc_alloc_pool(struct talloc_chunk *parent,  
   size_t size)
{
struct talloc_chunk *pool_ctx = NULL;
size_t space_left;
struct talloc_chunk *result;
size_t chunk_size;
if (parent == NULL) {
    return NULL;
}

if (parent->flags & TALLOC_FLAG_POOL) {
    pool_ctx = parent;
} else if (parent->flags & TALLOC_FLAG_POOLMEM) {
    pool_ctx = (struct talloc_chunk *)parent->pool;
}

if (pool_ctx == NULL) {
    return NULL;
}

space_left = TC_POOL_SPACE_LEFT(pool_ctx);

/*
 * Align size to 16 bytes
 */
chunk_size = TC_ALIGN16(size);

if (space_left < chunk_size) {
    return NULL;
}

result = (struct talloc_chunk *)pool_ctx->pool;

#if defined(DEVELOPER) && defined(VALGRIND_MAKE_MEM_UNDEFINED)
VALGRIND_MAKE_MEM_UNDEFINED(result, size);
#endif

pool_ctx->pool = (void *)((char *)result + chunk_size);
result->flags = TALLOC_MAGIC | TALLOC_FLAG_POOLMEM;
result->pool = pool_ctx;
*talloc_pool_objectcount(pool_ctx) += 1;

return result;

} /*
 * Allocate a bit of memory as a child of an existing pointer
 */
static inline void *__talloc(const void *context, size_t size) {

struct talloc_chunk *tc = NULL;

if (unlikely(context == NULL)) {
    context = null_context;
}

if (unlikely(size >= MAX_TALLOC_SIZE)) {
    return NULL;
}

if (context != NULL) {
    tc = talloc_alloc_pool(talloc_chunk_from_ptr(context),
                           TC_HDR_SIZE+size);
}

if (tc == NULL) {
    tc = (struct talloc_chunk *)malloc(TC_HDR_SIZE+size);
    if (unlikely(tc == NULL)) return NULL;
    tc->flags = TALLOC_MAGIC;
    tc->pool  = NULL;
}

tc->size = size;
tc->destructor = NULL;
tc->child = NULL;
tc->name = NULL;
tc->refs = NULL;

if (likely(context)) {
    struct talloc_chunk *parent = talloc_chunk_from_ptr(context);
    if (parent->child) {
        parent->child->parent = NULL;
        tc->next = parent->child;
        tc->next->prev = tc;
    } else {
        tc->next = NULL;
    }
    tc->parent = parent;
    tc->prev = NULL;
    parent->child = tc;
} else {
    tc->next = tc->prev = tc->parent = NULL;
}

return TC_PTR_FROM_CHUNK(tc);
}
/*
* Create a talloc pool
*/

_PUBLIC_ void *talloc_pool(const void *context, size_t size)
{
    void *result = __talloc(context, size + TALLOC_POOL_HDR_SIZE);
    struct talloc_chunk *tc;

    if (unlikely(result == NULL)) {
        return NULL;
    }

tc = talloc_chunk_from_ptr(result);

tc->flags |= TALLOC_FLAG_POOL;
tc->pool = TC_POOL_FIRST_CHUNK(tc);

*talloc_pool_objectcount(tc) = 1;

TC_INVALIDATE_POOL(tc);

return result;
}

/*
setup a destructor to be called on free of a pointer
the destructor should return 0 on success, or -1 on failure.
if the destructor fails then the free is failed, and the memory can
be continued to be used
*/
_PUBLIC_ void _talloc_set_destructor(const void *ptr, int (*destructor)(void *))
{
    struct talloc_chunk *tc = talloc_chunk_from_ptr(ptr);
tc->destructor = destructor;
}

/*
increase the reference count on a piece of memory.
*/
_PUBLIC_ int talloc_increase_ref_count(const void *ptr)
{
    if (unlikely(!talloc_reference(null_context, ptr))) {
        return -1;
    }
    return 0;
}
/* helper for talloc_reference() */
static int talloc_reference Destructor(struct talloc_reference_handle *handle)
{
    struct talloc_chunk *ptr_tc = talloc_chunk_from_ptr(handle->ptr);
    _TLIST_REMOVE(ptr_tc->refs, handle);
    return 0;
}
/*
   more efficient way to add a name to a pointer - the name must point to a 
   true string constant
*/
static inline void _talloc_set_name_const(const void *ptr, const char *name)
{
    struct talloc_chunk *tc = talloc_chunk_from_ptr(ptr);
    tc->name = name;
}
/*
   internal talloc_named_const()
*/
static inline void *__talloc_named_const(const void *context, size_t size, const char *name)
{
    void *ptr;

    ptr = __talloc(context, size);
    if (unlikely(ptr == NULL)) {
        return NULL;
    }

    _talloc_set_name_const(ptr, name);

    return ptr;
}
/*
   make a secondary reference to a pointer, hanging off the given context.
   the pointer remains valid until both the original caller and this given 
   context are freed.

   the major use for this is when two different structures need to reference the 
   same underlying data, and you want to be able to free the two instances separately, 
   and in either order
*/
void *talloc_reference_loc(const void *context, const void *ptr, const char *location)
{
    struct talloc_chunk *tc;
    struct talloc_reference_handle *handle;
    if (unlikely(ptr == NULL)) return NULL;

    tc = talloc_chunk_from_ptr(ptr);
    handle = (struct talloc_reference_handle *)talloc_named_const(context,
                     sizeof(struct talloc_reference_handle),
                     TALLOC_MAGIC_REFERENCE);
    if (unlikely(handle == NULL)) return NULL;

    /* note that we hang the destructor off the handle, not the
       main context as that allows the caller to still setup their
       own destructor on the context if they want to */
    talloc_set_destructor(handle, talloc_reference_destructor);
    handle->ptr = discard_const_p(void, ptr);
    handle->location = location;
    _TLIST_ADD(tc->refs, handle);
    return handle->ptr;
}

static void *talloc_steal_internal(const void *new_ctx, const void *ptr);

static inline void talloc_free_poolmem(struct talloc_chunk *tc,
                              const char *location)
{
    struct talloc_chunk *pool;
    void *next_tc;
    unsigned int *pool_object_count;

    pool = (struct talloc_chunk *)tc->pool;
    next_tc = TC_POOLMEM_NEXT CHUNK(tc);

    tc->flags |= TALLOC_FLAG_FREE;

    /* we mark the freed memory with where we called the free
       * from. This means on a double free error we can report where
       * the first free came from
       */
    tc->name = location;

    TC_INVALIDATE FULL CHUNK(tc);

    pool_object_count = talloc_pool_objectcount(pool);

    if (unlikely(*pool_object_count == 0)) {
        talloc_abort("Pool object count zero!");
    }
return;
}

*pool_object_count -= 1;

if (unlikely(*pool_object_count == 1 & & !(pool->flags & TALLOC_FLAG_FREE))) {
    /*
    * if there is just one object left in the pool
    * and pool->flags does not have TALLOC_FLAG_FREE,
    * it means this is the pool itself and
    * the rest is available for new objects
    * again.
    */
    pool->pool = TC_POOL_FIRST_CHUNK(pool);
    TC_INVALIDATE_POOL(pool);
} else if (unlikely(*pool_object_count == 0)) {
    /*
    * we mark the freed memory with where we called the free
    * from. This means on a double free error we can report where
    * the first free came from
    */
    pool->name = location;
    TC_INVALIDATE_FULL_CHUNK(pool);
    free(pool);
} else if (pool->pool == next_tc) {
    /*
    * if pool->pool still points to end of
    * 'tc' (which is stored in the 'next_tc' variable),
    * we can reclaim the memory of 'tc'.
    */
    pool->pool = tc;
}

static inline void _talloc_free_children_internal(struct talloc_chunk *tc,
                                                   void *ptr,
                                                   const char *location);

/*
   internal talloc_free call
*/
static inline int _talloc_free_internal(void *ptr, const char *location)
{
    struct talloc_chunk *tc;

    if (unlikely(ptr == NULL)) {
        return -1;
    }

    return;
}
/* possibly initialised the talloc fill value */
if (unlikely(!talloc_fill.initialised)) {
    const char *fill = getenv(TALLOC_FILL_ENV);
    if (fill != NULL) {
        talloc_fill.enabled = true;
        talloc_fill.fill_value = strtoul(fill, NULL, 0);
    }
    talloc_fill.initialised = true;
}

tc = talloc_chunk_from_ptr(ptr);

if (unlikely(tc->refs)) {
    int is_child;
    /* check if this is a reference from a child or 
     * grandchild back to it's parent or grandparent 
     * in that case we need to remove the reference and 
     * call another instance of talloc_free() on the current 
     * pointer. */
    is_child = talloc_is_parent(tc->refs, ptr);
    _talloc_free_internal(tc->refs, location);
    if (is_child) {
        return _talloc_free_internal(ptr, location);
    }
    return -1;
}

if (unlikely(tc->flags & TALLOC_FLAG_LOOP)) {
    /* we have a free loop - stop looping */
    return 0;
}

if (unlikely(tc->destructor)) {
    talloc_destructor_t d = tc->destructor;
    if (d == (talloc_destructor_t)-1) {
        return -1;
    }
    tc->destructor = (talloc_destructor_t)-1;
    if (d(ptr) == -1) {
        tc->destructor = d;
        return -1;
    }
    tc->destructor = NULL;
}
if (tc->parent) {
    _TLIST_REMOVE(tc->parent->child, tc);
if (tc->parent->child) {
    tc->parent->child->parent = tc->parent;
} else {
    if (tc->prev) tc->prev->next = tc->next;
    if (tc->next) tc->next->prev = tc->prev;
tc->prev = tc->next = NULL;
}
}
tc->flags |= TALLOC_FLAG_LOOP;
_talloc_free_children_internal(tc, ptr, location);
tc->flags |= TALLOC_FLAG_FREE;

/* we mark the freed memory with where we called the free
* from. This means on a double free error we can report where
* the first free came from
*/
tc->name = location;

if (tc->flags & TALLOC_FLAG_POOL) {
    unsigned int *pool_object_count;
    pool_object_count = talloc_pool_objectcount(tc);

    if (unlikely(*pool_object_count == 0)) {
        talloc_abort("Pool object count zero!");
        return 0;
    }

    *pool_object_count -= 1;

    if (unlikely(*pool_object_count == 0)) {
        TC_INVALIDATE_FULLChunk(tc);
        free(tc);
    } else if (tc->flags & TALLOC_FLAG_POOLMEM) {
        _talloc_free_poolmem(tc, location);
    } else {
        TC_INVALIDATE_FULLChunk(tc);
        free(tc);
        return 0;
    }
move a lump of memory from one talloc context to another return the
ptr on success, or NULL if it could not be transferred.
passing NULL as ptr will always return NULL with no side effects.
*/
static void *_talloc_steal_internal(const void *new_ctx, const void *ptr)
{
struct talloc_chunk *tc, *new_tc;

if (unlikely(!ptr)) {
    return NULL;
}

if (unlikely(new_ctx == NULL)) {
    new_ctx = null_context;
}

tc = talloc_chunk_from_ptr(ptr);

if (unlikely(new_ctx == NULL)) {
    if (tc->parent) {
        _TLIST_REMOVE(tc->parent->child, tc);
        if (tc->parent->child) {
            tc->parent->child->parent = tc->parent;
        }
    } else {
        if (tc->prev) tc->prev->next = tc->next;
        if (tc->next) tc->next->prev = tc->prev;
    }
    tc->parent = tc->next = tc->prev = NULL;
    return discard_const_p(void, ptr);
}

new_tc = talloc_chunk_from_ptr(new_ctx);

if (unlikely(tc == new_tc || tc->parent == new_tc)) {
    return discard_const_p(void, ptr);
}

if (tc->parent) {
    _TLIST_REMOVE(tc->parent->child, tc);
    if (tc->parent->child) {
        tc->parent->child->parent = tc->parent;
    }
} else {
    if (tc->prev) tc->prev->next = tc->next;
    if (tc->next) tc->next->prev = tc->prev;
}
if (tc->next) tc->next->prev = tc->prev;
tc->prev = tc->next = NULL;
}

tc->parent = new_tc;
if (new_tc->child) new_tc->child->parent = NULL;
_TLIST_ADD(new_tc->child, tc);

return discard_const_p(void, ptr);
}

/* move a lump of memory from one talloc context to another return the
ptr on success, or NULL if it could not be transferred.
passing NULL as ptr will always return NULL with no side effects.
*/
_PUBLIC_ void *_talloc_steal_loc(const void *new_ctx, const void *ptr, const char *location)
{
struct talloc_chunk *tc;

if (unlikely(ptr == NULL)) {
    return NULL;
}

tc = talloc_chunk_from_ptr(ptr);

if (unlikely(tc->refs != NULL) && talloc_parent(ptr) != new_ctx) {
struct talloc_reference_handle *h;
talloc_log("WARNING: talloc_steal with references at %s\n", location);
    for (h=tc->refs; h; h=h->next) {
        talloc_log("\treference at %s\n", h->location);
    }
}

#if 0
/* this test is probably too expensive to have on in the
   normal build, but it useful for debugging */
if (talloc_is_parent(new_ctx, ptr)) {
    talloc_log("WARNING: stealing into talloc child at %s\n", location);
}
#endif

return _talloc_steal_internal(new_ctx, ptr);
}
/*
 * this is like a talloc_steal(), but you must supply the old
 * parent. This resolves the ambiguity in a talloc_steal() which is
 * called on a context that has more than one parent (via references)
 *
 * The old parent can be either a reference or a parent
 */
_PUBLIC_ void *talloc_reparent(const void *old_parent, const void *new_parent, const void *ptr)
{
    struct talloc_chunk *tc;
    struct talloc_reference_handle *h;

    if (unlikely(ptr == NULL)) {
        return NULL;
    }

    if (old_parent == talloc_parent(ptr)) {
        return _talloc_steal_internal(new_parent, ptr);
    }

    tc = talloc_chunk_from_ptr(ptr);
    for (h=tc->refs;h;h=h->next) {
        if (talloc_parent(h) == old_parent) {
            if (_talloc_steal_internal(new_parent, h) != h) {
                return NULL;
            }
        }
    }

    return discard_const_p(void, ptr);
}

/* it wasn't a parent */
return NULL;
}

/*
 remove a secondary reference to a pointer. This undo's what
 talloc_reference() has done. The context and pointer arguments
 must match those given to a talloc_reference()
 */
static inline int talloc_unreference(const void *context, const void *ptr)
{
    struct talloc_chunk *tc = talloc_chunk_from_ptr(ptr);
    struct talloc_reference_handle *h;

    if (unlikely(context == NULL)) {
        context = null_context;
    }

    return NULL;
}
for (h=tc->refs; h; h=h->next) {
    struct talloc_chunk *p = talloc_parent_chunk(h);
    if (p == NULL) {
        if (context == NULL) break;
    } else if (TC_PTR_FROM CHUNK(p) == context) {
        break;
    }
}
if (h == NULL) {
    return -1;
}
return _talloc_free_internal(h, __location__);
}

/*
 * remove a specific parent context from a pointer. This is a more
 * controlled variant of talloc_free()
 */
_PUBLIC_ int talloc_unlink(const void *context, void *ptr) {
    struct talloc_chunk *tc_p, *new_p;
    void *new_parent;
    if (ptr == NULL) {
        return -1;
    }
    if (context == NULL) {
        context = null_context;
    }
    if (talloc_unreference(context, ptr) == 0) {
        return 0;
    }
    if (context == NULL) {
        if (talloc_parent_chunk(ptr) != NULL) {
            return -1;
        } else {
            if (talloc_chunk_from_ptr(context) != talloc_parent_chunk(ptr)) {
                return -1;
            }
        }
    }
    tc_p = talloc_chunk_from_ptr(ptr);

if (tc_p->refs == NULL) {
    return _talloc_free_internal(ptr, __location__);  
}

new_p = talloc_parent_chunk(tc_p->refs);
if (new_p) {
    new_parent = TC_PTR_FROM CHUNK(new_p);
} else {
    new_parent = NULL;
}

if (talloc_unreference(new_parent, ptr) != 0) {
    return -1;
}

_talloc_steal_internal(new_parent, ptr);

return 0;
}

/*
 add a name to an existing pointer - va_list version
 */
static inline const char *talloc_set_name_v(const void *ptr, const char *fmt, va_list ap)
PRINTF_ATTRIBUTE(2,0);

static inline const char *talloc_set_name_v(const void *ptr, const char *fmt, va_list ap)
{
    struct talloc_chunk *tc = talloc_chunk_from_ptr(ptr);
    tc->name = talloc_vasprintf(ptr, fmt, ap);
    if (likely(tc->name)) {
        _talloc_set_name_const(tc->name, "name");
    }
    return tc->name;
}

/*
 add a name to an existing pointer
 */
_PUBLIC_ const char *talloc_set_name(const void *ptr, const char *fmt, ...)
{
    const char *name;
    va_list ap;
    va_start(ap, fmt);
    name = talloc_set_name_v(ptr, fmt, ap);
    va_end(ap);
    return name;
}
/*
create a named talloc pointer. Any talloc pointer can be named, and
talloc_named() operates just like talloc() except that it allows you
to name the pointer.
*/
_PUBLIC_ void *talloc_named(const void *context, size_t size, const char *fmt, ...)
{
va_list ap;
void *ptr;
const char *name;

ptr = __talloc(context, size);
if (unlikely(ptr == NULL)) return NULL;

va_start(ap, fmt);
name = talloc_set_name_v(ptr, fmt, ap);
va_end(ap);

if (unlikely(name == NULL)) {
    _talloc_free_internal(ptr, __location__);
    return NULL;
}

return ptr;
}

/*
return the name of a talloc ptr, or "UNNAMED"
*/
_PUBLIC_ const char *talloc_get_name(const void *ptr)
{
struct talloc_chunk *tc = talloc_chunk_from_ptr(ptr);
if (unlikely(tc->name == TALLOC_MAGIC_REFERENCE)) {
    return ".reference";
}
if (likely(tc->name)) {
    return tc->name;
}
return "UNNAMED";
}

/*
check if a pointer has the given name. If it does, return the pointer,
otherwise return NULL
*/
_PUBLIC_ void *talloc_check_name(const void *ptr, const char *name)
{
    const char *pname;
    if (unlikely(ptr == NULL)) return NULL;
    pname = talloc_get_name(ptr);
    if (likely(pname == name || strcmp(pname, name) == 0)) {
        return discard_const_p(void, ptr);
    }
    return NULL;
}

static void talloc_abort_type_mismatch(const char *location, const char *name, const char *expected)
{
    const char *reason;
    reason = talloc_asprintf(NULL,
            "%s: Type mismatch: name[%s] expected[%s]",
            location, name?name:"NULL", expected);
    if (!reason) {
        reason = "Type mismatch";
    }
    talloc_abort(reason);
}

_PUBLIC_ void *_talloc_get_type_abort(const void *ptr, const char *name, const char *location)
{
    const char *pname;
    if (unlikely(ptr == NULL)) {
        talloc_abort_type_mismatch(location, NULL, name);
        return NULL;
    }
    pname = talloc_get_name(ptr);
    if (likely(pname == name || strcmp(pname, name) == 0)) {
        return discard_const_p(void, ptr);
    }
    talloc_abort_type_mismatch(location, pname, name);
    return NULL;
}
/**
 * this is for compatibility with older versions of talloc
 */
_PUBLIC_ void *talloc_init(const char *fmt, ...)
{
    va_list ap;
    void *ptr;
    const char *name;

    ptr = __talloc(NULL, 0);
    if (unlikely(ptr == NULL)) return NULL;

    va_start(ap, fmt);
    name = talloc_set_name_v(ptr, fmt, ap);
    va_end(ap);

    if (unlikely(name == NULL)) {
        _talloc_free_internal(ptr, __location__);
        return NULL;
    }

    return ptr;
}

static inline void _talloc_free_children_internal(struct talloc_chunk *tc,
    void *ptr,
    const char *location)
{
    while (tc->child) {
        /* we need to work out who will own an abandoned child
           if it cannot be freed. In priority order, the first
           choice is owner of any remaining reference to this
           pointer, the second choice is our parent, and the
           final choice is the null context. */
        void *child = TC_PTR_FROM_CHUNK(tc->child);
        const void *new_parent = null_context;
        if (unlikely(tc->child->refs)) {
            struct talloc_chunk *p = talloc_parent_chunk(tc->child->refs);
            if (p) new_parent = TC_PTR_FROM_CHUNK(p);
        }
        if (unlikely(_talloc_free_internal(child, location) == -1)) {
            if (new_parent == null_context) {
                struct talloc_chunk *p = talloc_parent_chunk(ptr);
                if (p) new_parent = TC_PTR_FROM_CHUNK(p);
            }
            _talloc_steal_internal(new_parent, child);
        }
    }
}
this is a replacement for the Samba3 talloc_destroy_pool functionality. It should probably not be used in new code. It's in here to keep the talloc code consistent across Samba 3 and 4.

*/
_PUBLIC_ void talloc_free_children(void *ptr)
{
struct talloc_chunk *tc_name = NULL;
struct talloc_chunk *tc;

if (unlikely(ptr == NULL)) {
    return;
}

tc = talloc_chunk_from_ptr(ptr);

/* we do not want to free the context name if it is a child .. */
if (likely(tc->child)) {
    for (tc_name = tc->child; tc_name = tc_name->next) {
        if (tc->name == TC_PTR_FROM_CHUNK(tc_name)) break;
    }
    if (tc_name) {
        _TLIST_REMOVE(tc->child, tc_name);
        if (tc->child) {
            tc->child->parent = tc;
        }
    }
}

_talloc_free_children_internal(tc, ptr, __location__);

/* .. so we put it back after all other children have been freed */
if (tc_name) {
    if (tc->child) {
        tc->child->parent = NULL;
    }
    tc_name->parent = tc;
    _TLIST_ADD(tc->child, tc_name);
}

/*
Allocate a bit of memory as a child of an existing pointer
*/
_PUBLIC_ void * _talloc(const void *context, size_t size)
{
return __talloc(context, size);
}

/*
   externally callable talloc_set_name_const()
*/
_PUBLIC_ void talloc_set_name_const(const void *ptr, const char *name)
{
    _talloc_set_name_const(ptr, name);
}

/*
create a named talloc pointer. Any talloc pointer can be named, and
 talloc_named() operates just like talloc() except that it allows you
to name the pointer.
*/
_PUBLIC_ void *talloc_named_const(const void *context, size_t size, const char *name)
{
    return _talloc_named_const(context, size, name);
}

/*
free a talloc pointer. This also frees all child pointers of this
 pointer recursively

    return 0 if the memory is actually freed, otherwise -1. The memory
    will not be freed if the ref_count is > 1 or the destructor (if
    any) returns non-zero
*/
_PUBLIC_ int _talloc_free(void *ptr, const char *location)
{
    struct talloc_chunk *tc;

    if (unlikely(ptr == NULL)) {
        return -1;
    }

    tc = talloc_chunk_from_ptr(ptr);

    if (unlikely(tc->refs != NULL)) {
        struct talloc_reference_handle *h;

        if (talloc_parent(ptr) == null_context && tc->refs->next == NULL) {
            /* in this case we do know which parent should
               get this pointer, as there is really only
               one parent */
            return talloc_unlink(null_context, ptr);
        }
    }
talloc_log("ERROR: talloc_free with references at %s\n", location);

for (h=tc->refs; h; h=h->next) {
    talloc_log("*reference at %s\n", h->location);
}
return -1;
}

return _talloc_free_internal(ptr, location);

/*
   A talloc version of realloc. The context argument is only used if
   ptr is NULL
*/
_PUBLIC_ void * _talloc_realloc(const void *context, void *ptr, size_t size, const char *name)
{
    struct talloc_chunk *tc;
    void *new_ptr;
    bool malloced = false;
    struct talloc_chunk *pool_tc = NULL;

    /* size zero is equivalent to free() */
    if (unlikely(size == 0)) {
        talloc_unlink(context, ptr);
        return NULL;
    }

    if (unlikely(size >= MAX_TALLOC_SIZE)) {
        return NULL;
    }

    /* realloc(NULL) is equivalent to malloc() */
    if (ptr == NULL) {
        return _talloc_named_const(context, size, name);
    }

    tc = talloc_chunk_from_ptr(ptr);

    /* don't allow realloc on referenced pointers */
    if (unlikely(tc->refs)) {
        return NULL;
    }

    /*...*/
/* don't let anybody try to realloc a talloc_pool */
if (unlikely(tc->flags & TALLOC_FLAG_POOL)) {
    return NULL;
}

/* don't let anybody try to realloc a talloc_pool */
if (unlikely(tc->flags & TALLOC_FLAG_POOLMEM)) {
    pool_tc = (struct talloc_chunk *)tc->pool;
}

#if (ALWAYS_REALLOC == 0)
/* don't shrink if we have less than 1k to gain */
if (size < tc->size) {
    if (pool_tc) {
        void *next_tc = TC_POOLMEM_NEXT_CHUNK(tc);
        TC_INVALIDATE_SHRINK_CHUNK(tc, size);
        tc->size = size;
        if (next_tc == pool_tc->pool) {
            pool_tc->pool = TC_POOLMEM_NEXT_CHUNK(tc);
        }
        return ptr;
    } else if ((tc->size - size) < 1024) { /*
        * if we call TC_INVALIDATE_SHRINK_CHUNK() here
        * we would need to call TC_UNDEFINE_GROW_CHUNK()
        * after each realloc call, which slows down
        * testing a lot :-(.  
        *
        * That is why we only mark memory as undefined here.
        */
        TC_UNDEFINE_SHRINK_CHUNK(tc, size);
    }
    else if (tc->size == size) { /*
        * do not change the pointer if it is exactly
        * the same size.
        */
        return ptr;
    }
    #endif
    /* by resetting magic we catch users of the old memory */
tc->flags |= TALLOC_FLAG_FREE;
}
#if ALWAYS_REALLOC
if (pool_tc) {
    new_ptr = talloc_alloc_pool(tc, size + TC_HDR_SIZE);
    *talloc_pool_objectcount(pool_tc) -= 1;

    if (new_ptr == NULL) {
        new_ptr = malloc(TC_HDR_SIZE+size);
        malloced = true;
    }

    if (new_ptr) {
        memcpy(new_ptr, tc, MIN(tc->size,size) + TC_HDR_SIZE);
        TC_INVALIDATE_FULL_CHUNK(tc);
    }
} else {
    new_ptr = malloc(size + TC_HDR_SIZE);
    if (new_ptr) {
        memcpy(new_ptr, tc, MIN(tc->size, size) + TC_HDR_SIZE);
        free(tc);
    }
}
#else
if (pool_tc) {
    void *next_tc = TC_POOLMEM_NEXT_CHUNK(tc);
    size_t old_chunk_size = TC_POOLMEM_CHUNK_SIZE(tc);
    size_t new_chunk_size = TC_ALIGN16(TC_HDR_SIZE + size);
    size_t space_needed;
    size_t space_left;
    unsigned int chunk_count = *talloc_pool_objectcount(pool_tc);

    if (!((pool_tc->flags & TALLOC_FLAG_FREE)) {
        chunk_count -= 1;
    }

    if (chunk_count == 1) {
        /*
         * optimize for the case where 'tc' is the only
         * chunk in the pool.
         */
        space_needed = new_chunk_size;
        space_left = pool_tc->size - TALLOC_POOL_HDR_SIZE;

        if (space_left >= space_needed) {
            size_t old_used = TC_HDR_SIZE + tc->size;
            size_t new_used = TC_HDR_SIZE + size;
            pool_tc->pool = TC_POOL_FIRST_CHUNK(pool_tc);
            #if defined(DEVELOPER) && defined(VALGRIND_MAKE_MEM_UNDEFINED)
/*
* we need to prepare the memmove into
* the unaccessable area.
*/
{
  size_t diff = PTR_DIFF(tc, pool_tc->pool);
  size_t flen = MIN(diff, old_used);
  char *fptr = (char *)pool_tc->pool;
  VALGRIND_MAKE_MEM_UNDEFINED(fptr, flen);
}
#endif
memmove(pool_tc->pool, tc, old_used);
new_ptr = pool_tc->pool;

tc = (struct talloc_chunk *)new_ptr;
TC_UNDEFINE_GROW Chunk(tc, size);

/*
* first we do not align the pool pointer
* because we want to invalidate the padding
* too.
*/
pool_tc->pool = new_used + (char *)new_ptr;
TC_INVALIDATE_POOL(pool_tc);

/* now the aligned pointer */
pool_tc->pool = new_chunk_size + (char *)new_ptr;
goto got_new_ptr;
}

next_tc = NULL;
}

if (new_chunk_size == old_chunk_size) {
  TC_UNDEFINE_GROW_CHUNK(tc, size);
tc->flags &= ~TALLOC_FLAG_FREE;
tc->size = size;
return ptr;
}

if (next_tc == pool_tc->pool) {
  /* optimize for the case where 'tc' is the last
   * chunk in the pool.
   */
  space_needed = new_chunk_size - old_chunk_size;
space_left = TC_POOL_SPACE_LEFT(pool_tc);
  /*
  */
  space_needed = new_chunk_size - old_chunk_size;
space_left = TC_POOL_SPACE_LEFT(pool_tc);
}
if (space_left >= space_needed) {
    TC_UNDEFINE_GROW_CHUNK(tc, size);
    tc->flags &= ~TALLOC_FLAG_FREE;
    tc->size = size;
    pool_tc->pool = TC_POOLMEM_NEXT_CHUNK(tc);
    return ptr;
}

new_ptr = talloca_localloc_pool(tc, size + TC_HDR_SIZE);

if (new_ptr == NULL) {
    new_ptr = malloc(TC_HDR_SIZE+size);
    malloced = true;
}

if (new_ptr) {
    memcpy(new_ptr, tc, MIN(tc->size,size) + TC_HDR_SIZE);
    __talloc_free_poolmem(tc, __location__ "_talloc_realloc");
}
}
}
else {
    new_ptr = realloc(tc, size + TC_HDR_SIZE);
}

else {
    new_ptr = realloc(tc, size + TC_HDR_SIZE);
}

else {
    new_ptr = realloc(tc, size + TC_HDR_SIZE);
}

got_new_ptr:
#ifend
if (unlikely(!new_ptr)) {
    tc->flags &= ~TALLOC_FLAG_FREE;
    return NULL;
}

tc = (struct talloca_chunk *)new_ptr;

tc->flags &= ~TALLOC_FLAG_FREE;
if (malloced) {
    tc->flags &= ~TALLOC_FLAG_POOLMEM;
}
if (tc->parent) {
    tc->parent->child = tc;
}
if (tc->child) {
    tc->child->parent = tc;
}
if (tc->prev) {
    tc->prev->next = tc;
}
if (tc->next) {
tc->next->prev = tc;
}

tc->size = size;
_talloc_set_name_const(TC_PTR_FROM_CHUNK(tc), name);

return TC_PTR_FROM_CHUNK(tc);

/*
a wrapper around talloc_steal() for situations where you are moving a pointer
between two structures, and want the old pointer to be set to NULL
*/
_PUBLIC_ void *_talloc_move(const void *new_ctx, const void *-_pptr)
{
const void **_pptr = discard_const_p(const void *,_-_pptr);
void *ret = talloc_steal(new_ctx, discard_const_p(void, *-_pptr));
(*_pptr) = NULL;
return ret;
}

/*
return the total size of a talloc pool (subtree)
*/
_PUBLIC_ size_t talloc_total_size(const void *ptr)
{
size_t total = 0;
struct talloc_chunk *c, *tc;

if (ptr == NULL) {
    ptr = null_context;
}
if (ptr == NULL) {
    return 0;
}

tc = talloc_chunk_from_ptr(ptr);

if (tc->flags & TALLOC_FLAG_LOOP) {
    return 0;
}

tc->flags |= TALLOC_FLAG_LOOP;

if (likely(tc->name != TALLOC_MAGIC_REFERENCE)) {
    total = tc->size;
}
for (c=tc->child;c;c=c->next) {

total += talloc_total_size(TC_PTR_FROM Chunk(c));
}

tc->flags &= ~TALLOC_FLAG_LOOP;

return total;
}

/*
 return the total number of blocks in a talloc pool (subtree)
 */
_PUBLIC_ size_t talloc_total_blocks(const void *ptr)
{
 size_t total = 0;
 struct talloc_chunk *c, *tc;

 if (ptr == NULL) {
 ptr = null_context;
 }
 if (ptr == NULL) {
 return 0;
 }

tc = talloc_chunk_from_ptr(ptr);

 if (tc->flags & TALLOC_FLAG_LOOP) {
 return 0;
 }

tc->flags |= TALLOC_FLAG_LOOP;

 total++;
 for (c=tc->child;c;c=c->next) {
 total += talloc_total_blocks(TC_PTR_FROM Chunk(c));
 }

tc->flags &= ~TALLOC_FLAG_LOOP;

 return total;
 }

/*
 return the number of external references to a pointer
 */
_PUBLIC_ size_t talloc_reference_count(const void *ptr)
{
 struct talloc_chunk *tc = talloc_chunk_from_ptr(ptr);
 struct talloc_reference_handle *h;
size_t ret = 0;

for (h=tc->refs; h; h=h->next) {
    ret++;
}
return ret;

/*
 * report on memory usage by all children of a pointer, giving a full tree view
 */
_PUBLIC_ void talloc_report_depth_cb(const void *ptr, int depth, int max_depth,
    void (*callback)(const void *ptr,
        int depth, int max_depth,
        int is_ref,
        void *private_data),
    void *private_data)
{
    struct talloc_chunk *c, *tc;

    if (ptr == NULL) {
        ptr = null_context;
    }
    if (ptr == NULL) return;

    tc = talloc_chunk_from_ptr(ptr);

    if (tc->flags & TALLOC_FLAG_LOOP) {
        return;
    }

    callback(ptr, depth, max_depth, 0, private_data);

    if (max_depth >= 0 && depth >= max_depth) {
        return;
    }

    tc->flags |= TALLOC_FLAG_LOOP;
    for (c=tc->child; c; c=c->next) {
        if (c->name == TALLOC_MAGIC_REFERENCE) {
            struct talloc_reference_handle *h = (struct talloc_reference_handle *)TC_PTR_FROM_CHUNK(c);
            callback(h->ptr, depth + 1, max_depth, 1, private_data);
        } else {
            talloc_report_depth_cb(TC_PTR_FROM CHUNK(c), depth + 1, max_depth, callback, private_data);
        }
    }
    tc->flags &= ~TALLOC_FLAG_LOOP;
}

/*
static void talloc_report_depth_FILE_helper(const void *ptr, int depth, int max_depth, int is_ref, void *_f) {
    const char *name = talloc_get_name(ptr);
    FILE *f = (FILE *)_f;

    if (is_ref) {
        fprintf(f, "reference to: %s\n", name);
        return;
    }

    if (depth == 0) {
        fprintf(f, "talloc report on '%s' (total %6lu bytes in %3lu blocks)\n",
                max_depth < 0 ? "full " : ""), name,
                (unsigned long)talloc_total_size(ptr),
                (unsigned long)talloc_total_blocks(ptr));
        return;
    }

    fprintf(f, "%*s%-30s contains %6lu bytes in %3lu blocks (ref %d) \n",
            depth*4, "", name,
            (unsigned long)talloc_total_size(ptr),
            (unsigned long)talloc_total_blocks(ptr),
            (int)talloc_reference_count(ptr), ptr);

    #if 0
    fprintf(f, "content: ");
    if (talloc_total_size(ptr)) {
        int tot = talloc_total_size(ptr);
        int i;

        for (i = 0; i < tot; i++) {
            if (((char *)ptr)[i] > 31) && (((char *)ptr)[i] < 126)) {
                fprintf(f, "%c", ((char *)ptr)[i]);
            } else {
                fprintf(f, "~%02x", ((char *)ptr)[i]);
            }
        }
    }
    fprintf(f, "\n");
    #endif
}

/*
 * report on memory usage by all children of a pointer, giving a full tree view
 */
_PUBLIC_ void talloc_report_depth_file(const void *ptr, int depth, int max_depth, FILE *f)
{ 
if (f) {
talloc_report_depth_cb(ptr, depth, max_depth, talloc_report_depth_FILE_helper, f);
fflush(f);
}
}

/*
 * report on memory usage by all children of a pointer, giving a full tree view
 */
_PUBLIC_ void talloc_report_full(const void *ptr, FILE *f)
{
talloc_report_depth_file(ptr, 0, -1, f);
}

/*
 * report on memory usage by all children of a pointer
 */
_PUBLIC_ void talloc_report(const void *ptr, FILE *f)
{
talloc_report_depth_file(ptr, 0, 1, f);
}

/*
 * report on any memory hanging off the null context
 */
static void talloc_report_null(void)
{
if (talloc_total_size(null_context) != 0) {
talloc_report(null_context, stderr);
}
}

/*
 * report on any memory hanging off the null context
 */
static void talloc_report_null_full(void)
{
if (talloc_total_size(null_context) != 0) {
talloc_report_full(null_context, stderr);
}
}

/*
 * enable tracking of the NULL context
 */
_PUBLIC_ void talloc_enable_null_tracking(void)
{
if (null_context == NULL) {
    null_context = _talloc_named_const(NULL, 0, "null_context");
}

/*
   enable tracking of the NULL context, not moving the autofree context into the NULL context. This is needed for the talloc testsuite */
PUBLIC_ void talloc_enable_null_tracking_no_autofree(void) {
    if (null_context == NULL) {
        null_context = _talloc_named_const(NULL, 0, "null_context");
    }
}

/*
   disable tracking of the NULL context
*/
PUBLIC_ void talloc_disable_null_tracking(void) {
    if (null_context != NULL) {
        /* we have to move any children onto the real NULL context */
        struct talloc_chunk *tc, *tc2;
        tc = talloc_chunk_from_ptr(null_context);
        for (tc2 = tc->child; tc2; tc2=tc2->next) {
            if (tc2->parent == tc) tc2->parent = NULL;
            if (tc2->prev == tc) tc2->prev = NULL;
        }
        for (tc2 = tc->next; tc2; tc2=tc2->next) {
            if (tc2->parent == tc) tc2->parent = NULL;
            if (tc2->prev == tc) tc2->prev = NULL;
        }
        tc->child = NULL;
        tc->next = NULL;
    }
    talloc_free(null_context);
    null_context = NULL;
}

/*
   enable leak reporting on exit
*/
PUBLIC_ void talloc_enable_leak_report(void)
{  
talloc_enable_null_tracking();  
atexit(talloc_report_null);  
}  

/*  
enable full leak reporting on exit  */  
_PUBLIC_ void talloc_enable_leak_report_full(void)  
{  
talloc_enable_null_tracking();  
atexit(talloc_report_null_full);  
}  

/*  
talloc and zero memory.  */  
_PUBLIC_ void *__talloc_zero(const void *ctx, size_t size, const char *name)  
{  
void *p = _talloc_named_const(ctx, size, name);  
    
if (p) {  
memset(p, '\0', size);  
}  

return p;  
}  

/*  
memdup with a talloc.  */  
_PUBLIC_ void *__talloc_memdup(const void *t, const void *p, size_t size, const char *name)  
{  
void *newp = _talloc_named_const(t, size, name);  
    
if (likely(newp)) {  
memcpy(newp, p, size);  
}  

return newp;  
}  

static inline char *__talloc_strlendup(const void *t, const char *p, size_t len)  
{  
char *ret;  
    
ret = (char *)__talloc(t, len + 1);  
if (unlikely(!ret)) return NULL;
memcpy(ret, p, len);
ret[len] = 0;

_talloc_set_name_const(ret, ret);
return ret;
}

/*
strdup with a talloc
*/
_PUBLIC_ char *talloc_strdup(const void *t, const char *p)
{
if (unlikely(!p)) return NULL;
return __talloc_strlendup(t, p, strlen(p));
}

/*
strndup with a talloc
*/
_PUBLIC_ char *talloc_strndup(const void *t, const char *p, size_t n)
{
if (unlikely(!p)) return NULL;
return __talloc_strlendup(t, p, strnlen(p, n));
}

static inline char *__talloc_strlendup_append(char *s, size_t slen,
                                           const char *a, size_t alen)
{
char *ret;

ret = talloc_realloc(NULL, s, char, slen + alen + 1);
if (unlikely(!ret)) return NULL;

/* append the string and the trailing \0 */
memcpy(&ret[slen], a, alen);
ret[slen+alen] = 0;

_talloc_set_name_const(ret, ret);
return ret;
}

/*
* Appends at the end of the string.
*/
_PUBLIC_ char *talloc_strdup_append(char *s, const char *a)
{
if (unlikely(!s)) {
return talloc_strdup(NULL, a);
}
if (unlikely(!a)) {
    return s;
}
return __talloc_strlendup_append(s, strlen(s), a, strlen(a));
/*
 * Appends at the end of the talloc'ed buffer,
 * not the end of the string.
 */
_PUBLIC_ char *talloc_strdup_append_buffer(char *s, const char *a)
{
    size_t slen;
    if (unlikely(!s)) {
        return talloc_strdup(NULL, a);
    }
    if (unlikely(!a)) {
        return s;
    }
    slen = talloc_get_size(s);
    if (likely(slen > 0)) {
        slen--;
    }
    return __talloc_strlendup_append(s, slen, a, strlen(a));
/*
 * Appends at the end of the string.
 */
_PUBLIC_ char *talloc_strndup_append(char *s, const char *a, size_t n)
{
    if (unlikely(!s)) {
        return talloc_strdup(NULL, a);
    }
    if (unlikely(!a)) {
        return s;
    }
    return __talloc_strlendup_append(s, strlen(s), a, strnlen(a, n));
/*
 * Appends at the end of the talloc'ed buffer,
 * not the end of the string.
 */

_PUBLIC_ char *talloc_strndup_append_buffer(char *s, const char *a, size_t n)
{
    size_t slen;

    if (unlikely(!s)) {
        return talloc_strdup(NULL, a);
    }

    if (unlikely(!a)) {
        return s;
    }

    slen = talloc_get_size(s);
    if (likely(slen > 0)) {
        slen--;
    }

    return __talloc_strlendup_append(s, slen, a, strnlen(a, n));
}

#ifndef HAVE_VA_COPY
#ifdef HAVE___VA_COPY
#define va_copy(dest, src) __va_copy(dest, src)
#else
#define va_copy(dest, src) (dest) = (src)
#endif
#endif

_PUBLIC_ char *talloc_vasprintf(const void *t, const char *fmt, va_list ap)
{
    int len;
    char *ret;
    va_list ap2;
    char c;

    /* this call looks strange, but it makes it work on older solaris boxes */
    va_copy(ap2, ap);
    va_copy(dest, src)
    va_end(ap2);
    if (unlikely(len < 0)) {
        return NULL;
    }
ret = (char *)__talloc(t, len+1);
if (unlikely(!ret)) return NULL;

va_copy(ap2, ap);
vsnprintf(ret, len+1, fmt, ap2);
va_end(ap2);

_talloc_set_name_const(ret, ret);
return ret;
}

_PUBLIC_ char *talloc_asprintf(const void *t, const char *fmt, ...)
{
va_list ap;
char *ret;

va_start(ap, fmt);
ret = talloc_vasprintf(t, fmt, ap);
va_end(ap);
return ret;
}

static inline char *__talloc_vaslenprintf_append(char *s, size_t slen,
const char *fmt, va_list ap)
PRINTF_ATTRIBUTE(3,0);

static inline char *__talloc_vaslenprintf_append(char *s, size_t slen,
const char *fmt, va_list ap)
{
ssize_t alen;
va_list ap2;
char c;

va_copy(ap2, ap);
alen = vsnprintf(&c, 1, fmt, ap2);
va_end(ap2);

if (alen <= 0) {
/* Either the vsnprintf failed or the format resulted in
 no characters being formatted. In the former case, we
* ought to return NULL, in the latter we ought to return
* the original string. Most current callers of this
/* function expect it to never return NULL. */
return s;
}

s = talloc_realloc(NULL, s, char, slen + alen + 1);
if (!s) return NULL;

va_copy(ap2, ap);
vsnprintf(s + slen, alen + 1, fmt, ap2);
va_end(ap2);

__talloc_set_name_const(s, s);
return s;
}

/**
* Realloc @p s to append the formatted result of @p fmt and @p ap,
* and return @p s, which may have moved. Good for gradually
* accumulating output into a string buffer. Appends at the end
* of the string.
**/
_PUBLIC_ char *talloc_vasprintf_append(char *s, const char *fmt, va_list ap)
{
if (unlikely(!s)) {
return talloc_vasprintf(NULL, fmt, ap);
}

return __talloc_vaslenprintf_append(s, strlen(s), fmt, ap);
}

/**
* Realloc @p s to append the formatted result of @p fmt and @p ap,
* and return @p s, which may have moved. Always appends at the
* end of the talloc'ed buffer, not the end of the string.
**/
_PUBLIC_ char *talloc_vasprintf_append_buffer(char *s, const char *fmt, va_list ap)
{
size_t slen;

if (unlikely(!s)) {
return talloc_vasprintf(NULL, fmt, ap);
}

slen = talloc_get_size(s);
if (likely(slen > 0)) {
slen--;
}
return __talloc_vaslenprintf_append(s, slen, fmt, ap);
}

/*
 Realloc @p s to append the formatted result of @p fmt and return @p
 s, which may have moved. Good for gradually accumulating output
 into a string buffer.
 */
_PUBLIC_ char *talloc_asprintf_append(char *s, const char *fmt, ...)
{
 va_list ap;

 va_start(ap, fmt);
 s = talloc_vasprintf_append(s, fmt, ap);
 va_end(ap);
 return s;
}

/*
 Realloc @p s to append the formatted result of @p fmt and return @p
 s, which may have moved. Good for gradually accumulating output
 into a buffer.
 */
_PUBLIC_ char *talloc_asprintf_append_buffer(char *s, const char *fmt, ...)
{
 va_list ap;

 va_start(ap, fmt);
 s = talloc_vasprintf_append_buffer(s, fmt, ap);
 va_end(ap);
 return s;
}

/*
 alloc an array, checking for integer overflow in the array size
 */
_PUBLIC_ void * _talloc_array(const void *ctx, size_t el_size, unsigned count, const char *name)
{
 if (count >= MAX_TALLOC_SIZE/el_size) {
 return NULL;
 }
 return _talloc_named_const(ctx, el_size * count, name);
}

/*
 alloc an zero array, checking for integer overflow in the array size
 */
PUBLIC_ void _talloc_zero_array(const void *ctx, size_t el_size, unsigned count, const char *name)
{
    if (count >= MAX_TALLOC_SIZE/el_size) {
        return NULL;
    }
    return _talloc_zero(ctx, el_size * count, name);
}

/*
   realloc an array, checking for integer overflow in the array size
*/
PUBLIC_ void * _talloc_realloc_array(const void *ctx, void *ptr, size_t el_size, unsigned count, const char *name)
{
    if (count >= MAX_TALLOC_SIZE/el_size) {
        return NULL;
    }
    return _talloc_realloc(ctx, ptr, el_size * count, name);
}

/*
a function version of talloc_realloc(), so it can be passed as a function pointer
   to libraries that want a realloc function (a realloc function encapsulates
   all the basic capabilities of an allocation library, which is why this is useful)
*/
PUBLIC_ void *talloc_realloc_fn(const void *context, void *ptr, size_t size)
{
    return _talloc_realloc(context, ptr, size, NULL);
}

static int talloc_autofree_destructor(void *ptr)
{
    autofree_context = NULL;
    return 0;
}

static void talloc_autofree(void)
{
    talloc_free(autofree_context);
}

/*
   return a context which will be auto-freed on exit
   this is useful for reducing the noise in leak reports
*/
PUBLIC_ void *talloc_autofree_context(void)
{
    if (autofree_context == NULL) {
        static void *ptr = NULL;
        return (void *)ptr;
    }
    return (void *)autofree_context;
}
autofree_context = _talloc_named_const(NULL, 0, "autofree_context");
talloc_set_destructor(autofree_context, talloc_autofree_destructor);
atexit(talloc_autofree);
} return autofree_context;
}

_PUBLIC_ size_t talloc_get_size(const void *context)
{
 struct talloc_chunk *tc;
 if (context == NULL) {
 context = null_context;
 }
 if (context == NULL) {
 return 0;
 }

 tc = talloc_chunk_from_ptr(context);
 return tc->size;
 }

/*
 find a parent of this context that has the given name, if any
 */
_PUBLIC_ void *talloc_find_parent_byname(const void *context, const char *name)
{
 struct talloc_chunk *tc;

 if (context == NULL) {
 return NULL;
 }

 tc = talloc_chunk_from_ptr(context);
 while (tc) {
 if (tc->name && strcmp(tc->name, name) == 0) {
 return TC_PTR_FROM_CHUNK(tc);
 }
 while (tc && tc->prev) tc = tc->prev;
 if (tc) {
 tc = tc->parent;
 }
 return NULL;
 }

/*
show the parentage of a context
/*
_PUBLIC_ void talloc_show_parents(const void *context, FILE *file)
{
 struct talloc_chunk *tc;

 if (context == NULL) {
fprintf(file, "talloc no parents for NULL\n");
 return;
}

tc = talloc_chunk_from_ptr(context);
 fprintf(file, "talloc parents of '%s\n", talloc_get_name(context));
 while (tc) {
fprintf(file, "\t'%s'\n", talloc_get_name(TC_PTR_FROM_CHUNK(tc)));
 while (tc && tc->prev) tc = tc->prev;
 if (tc) {
 tc = tc->parent;
 }
 }
fflush(file);
}

/*
 return 1 if ptr is a parent of context
 */
static int _talloc_is_parent(const void *context, const void *ptr, int depth)
{
 struct talloc_chunk *tc;

 if (context == NULL) {
 return 0;
 }

tc = talloc_chunk_from_ptr(context);
 while (tc && depth > 0) {
 if (TC_PTR_FROM_CHUNK(tc) == ptr) return 1;
 while (tc && tc->prev) tc = tc->prev;
 if (tc) {
 tc = tc->parent;
 depth--;
 }
 }
 return 0;
}

/*
 return 1 if ptr is a parent of context
 */
 stranger
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1.145 libtdb 1.2.10 :1.el5

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Library.
/*
Unix SMB/CIFS implementation.

Python interface to tdb.

Copyright (C) 2004-2006 Tim Potter <tpot@samba.org>
Copyright (C) 2007-2008 Jelmer Vernooij <jelmer@samba.org>

** NOTE! The following LGPL license applies to the tdb
** library. This does NOT imply that all of Samba is released
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*/

#include <Python.h>
#include "replace.h"
#include "system/filesys.h"

#ifndef Py_RETURN_NONE
#define Py_RETURN_NONE return Py_INCREF(Py_None), Py_None
#endif

/* Include tdb headers */
#include <tdb.h>

typedef struct {
    PyObject_HEAD
    TDB_CONTEXT *ctx;
    bool closed;
} PyTdbObject;
staticforward PyTypeObject PyTdb;

static void PyErr_SetTDBError(TDB_CONTEXT *tdb)
{
    PyErr_SetObject(PyExc_RuntimeError,
    Py_BuildValue("(i,s)", tdb_error(tdb), tdb_errorstr(tdb)));
}

static TDB_DATA PyString_AsTDB_DATA(PyObject *data)
{
    TDB_DATA ret;
    ret.dptr = (unsigned char *)PyString_AsString(data);
    ret.dsize = PyString_Size(data);
    return ret;
}

static PyObject *PyString_FromTDB_DATA(TDB_DATA data)
{
    if (data.dptr == NULL && data.dsize == 0) {
        Py_RETURN_NONE;
    } else {
        PyObject *ret = PyString_FromStringAndSize((const char *)data.dptr,
            data.dsize);
        free(data.dptr);
        return ret;
    }
}

#define PyErr_TDB_ERROR_IS_ERR_RAISE(ret, tdb)\
    if (ret != 0) {\
        PyErr_SetTDBError(tdb);\
        return NULL;\
    }

static PyObject *py_tdb_open(PyTypeObject *type, PyObject *args, PyObject *kwargs)
{
    char *name = NULL;
    int hash_size = 0, tdb_flags = TDB_DEFAULT, flags = O_RDWR, mode = 0600;
    TDB_CONTEXT *ctx;
    PyTdbObject *ret;
    const char *kwnames[] = { "name", "hash_size", "tdb_flags", "flags", "mode", NULL};

    if (!PyArg_ParseTupleAndKeywords(args, kwargs, "|siiii", (char **)kwnames, &name, &hash_size, &tdb_flags,
        &flags, &mode))
        return NULL;

    if (name == NULL) {


tdb_flags |= TDB_INTERNAL;
}

ctx = tdb_open(name, hash_size, tdb_flags, flags, mode);
if (ctx == NULL) {
PyErr_SetFromErrno(PyExc_IOError);
return NULL;
}

ret = PyObject_New(PyTdbObject, &PyTdb);
if (!ret) {
tdb_close(ctx);
return NULL;
}

ret->ctx = ctx;
ret->closed = false;
return (PyObject *)ret;
}

static PyObject *obj_transaction_cancel(PyTdbObject *self)
{
int ret = tdb_transaction_cancel(self->ctx);
PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
Py_RETURN_NONE;
}

static PyObject *obj_transaction_commit(PyTdbObject *self)
{
int ret = tdb_transaction_commit(self->ctx);
PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
Py_RETURN_NONE;
}

static PyObject *obj_transaction_prepare_commit(PyTdbObject *self)
{
int ret = tdb_transaction_prepare_commit(self->ctx);
PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
Py_RETURN_NONE;
}

static PyObject *obj_transaction_start(PyTdbObject *self)
{
int ret = tdb_transaction_start(self->ctx);
PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
Py_RETURN_NONE;
}
static PyObject *objreopen(PyTdbObject *self)
{
  int ret = tdb_reopen(self->ctx);
  PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
  Py_RETURN_NONE;
}

static PyObject *objlockall(PyTdbObject *self)
{
  int ret = tdb_lockall(self->ctx);
  PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
  Py_RETURN_NONE;
}

static PyObject *objunlockall(PyTdbObject *self)
{
  int ret = tdb_unlockall(self->ctx);
  PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
  Py_RETURN_NONE;
}

static PyObject *objlockall_read(PyTdbObject *self)
{
  int ret = tdb_lockall_read(self->ctx);
  PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
  Py_RETURN_NONE;
}

static PyObject *objunlockall_read(PyTdbObject *self)
{
  int ret = tdb_unlockall_read(self->ctx);
  PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
  Py_RETURN_NONE;
}

static PyObject *objcloсе(PyTdbObject *self)
{
  int ret;
  if (self->closed)
    Py_RETURN_NONE;
  ret = tdb_close(self->ctx);
  self->closed = true;
  PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
  Py_RETURN_NONE;
}

static PyObject *objget(PyTdbObject *self, PyObject *args)
{
TDB_DATA key;
PyObject *py_key;
if (!PyArg_ParseTuple(args, "O", &py_key))
    return NULL;

key = PyString_AsTDB_DATA(py_key);

return PyString_FromTDB_DATA(tdb_fetch(self->ctx, key));
}

static PyObject *obj_append(PyTdbObject *self, PyObject *args)
{
TDB_DATA key, data;
PyObject *py_key, *py_data;
int ret;
if (!PyArg_ParseTuple(args, "OO", &py_key, &py_data))
    return NULL;
key = PyString_AsTDB_DATA(py_key);
data = PyString_AsTDB_DATA(py_data);
ret = tdb_append(self->ctx, key, data);
PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
Py_RETURN_NONE;
}

static PyObject *obj_firstkey(PyTdbObject *self)
{
    return PyString_FromTDB_DATA(tdb_firstkey(self->ctx));
}

static PyObject *obj_nextkey(PyTdbObject *self, PyObject *args)
{
    TDB_DATA key;
    PyObject *py_key;
    if (!PyArg_ParseTuple(args, "O", &py_key))
        return NULL;
    key = PyString_AsTDB_DATA(py_key);
    return PyString_FromTDB_DATA(tdb_nextkey(self->ctx, key));
}

static PyObject *obj_delete(PyTdbObject *self, PyObject *args)
{
    TDB_DATA key;
    PyObject *py_key;
    if (!PyArg_ParseTuple(args, "O", &py_key))
        return NULL;
    key = PyString_AsTDB_DATA(py_key);
    return PyString_FromTDB_DATA(tdb_delete(self->ctx, key));
}


if (!PyArg_ParseTuple(args, "O", &py_key))
    return NULL;
key = PyString_AsTDB_DATA(py_key);
ret = tdb_delete(self->ctx, key);
PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
Py_RETURN_NONE;
}

static PyObject *obj_has_key(PyTdbObject *self, PyObject *args)
{
    TDB_DATA key;
    int ret;
    PyObject *py_key;
    if (!PyArg_ParseTuple(args, "O", &py_key))
        return NULL;
    key = PyString_AsTDB_DATA(py_key);
    ret = tdb_exists(self->ctx, key);
    if (ret != TDB_ERR_NOEXIST) {
        PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
    }
    return (ret == TDB_ERR_NOEXIST)?Py_False:Py_True;
}

static PyObject *obj_store(PyTdbObject *self, PyObject *args)
{
    TDB_DATA key, value;
    int ret;
    int flag = TDB_REPLACE;
    PyObject *py_key, *py_value;
    if (!PyArg_ParseTuple(args, "OO|i", &py_key, &py_value, &flag))
        return NULL;
    key = PyString_AsTDB_DATA(py_key);
    value = PyString_AsTDB_DATA(py_value);
    ret = tdb_store(self->ctx, key, value, flag);
    PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
    Py_RETURN_NONE;
}

static PyObject *obj_add_flags(PyTdbObject *self, PyObject *args)
{
    unsigned flags;
if (!PyArg_ParseTuple(args, "I", &flags))
return NULL;

tdb_add_flags(self->ctx, flags);
Py_RETURN_NONE;
}

static PyObject *obj_remove_flags(PyTdbObject *self, PyObject *args)
{
unsigned flags;

if (!PyArg_ParseTuple(args, "I", &flags))
return NULL;

tdb_remove_flags(self->ctx, flags);
Py_RETURN_NONE;
}

typedef struct {
PyObject_HEAD
TDB_DATA current;
PyTdbObject *iteratee;
} PyTdbIteratorObject;

static PyObject *tdb_iter_next(PyTdbIteratorObject *self)
{
TDB_DATA current;
PyObject *ret;
if (self->current.dptr == NULL && self->current.dsize == 0)
return NULL;

if (self->current.dptr == NULL && self->current.dsize == 0)
return NULL;

self->current = tdb_nextkey(self->iteratee->ctx, self->current);
ret = PyString_FromTDB_DATA(current);
return ret;
}

static void tdb_iter_dealloc(PyTdbIteratorObject *self)
{
Py_DECREF(self->iteratee);
PyObject_Del(self);
}

PyTypeObject PyTdbIterator = {
.tp_name = "Iterator",
.tp_basicsize = sizeof(PyTdbIteratorObject),
.tp_iternext = (iternextfunc)tdb_iter_next,
.tp_dealloc = (destructor)tdb_iter_dealloc,
.tp_flags = Py_TPFLAGS_DEFAULT,
.tp_iter = PyObject_SelfIter,
};

static PyObject *tdb_object_iter(PyTdbObject *self)
{
    PyTdbIteratorObject *ret;

    ret = PyObject_New(PyTdbIteratorObject, &PyTdbIterator);
    if (!ret)
        return NULL;
    ret->current = tdb_firstkey(self->ctx);
    ret->iteratee = self;
    Py_INCREF(self);
    return (PyObject *)ret;
}

static PyObject *obj_clear(PyTdbObject *self)
{
    int ret = tdb_wipe_all(self->ctx);
    PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
    Py_RETURN_NONE;
}

static PyObject *obj_repack(PyTdbObject *self)
{
    int ret = tdb_repack(self->ctx);
    PyErr_TDB_ERROR_IS_ERR_RAISE(ret, self->ctx);
    Py_RETURN_NONE;
}

static PyObject *obj_enable_seqnum(PyTdbObject *self)
{
    tdb_enable_seqnum(self->ctx);
    Py_RETURN_NONE;
}

static PyObject *obj_increment_seqnum_nonblock(PyTdbObject *self)
{
    tdb_increment_seqnum_nonblock(self->ctx);
    Py_RETURN_NONE;
}

static PyMethodDef tdb_object_methods[] = {
    { "transaction_cancel", (PyCFunction)obj_transaction_cancel, METH_NOARGS,
      "S.transaction_cancel() -> None\n"
      "Cancel the currently active transaction."
    },
    { "transaction_commit", (PyCFunction)obj_transaction_commit, METH_NOARGS,
      "S.transaction_commit() -> None\n"
"Commit the currently active transaction." },
{ "transaction_prepare_commit", (PyCFunction)obj_transaction_prepare_commit, METH_NOARGS,
"S.transaction_prepare_commit() -> None
"Prepare to commit the currently active transaction" },
{ "transaction_start", (PyCFunction)obj_transaction_start, METH_NOARGS,
"S.transaction_start() -> None
"Start a new transaction." },,
{ "reopen", (PyCFunction)obj_reopen, METH_NOARGS, "Reopen this file." },,
{ "lock_all", (PyCFunction)obj_lockall, METH_NOARGS, NULL },,
{ "unlock_all", (PyCFunction)obj_unlockall, METH_NOARGS, NULL },,
{ "read_lock_all", (PyCFunction)obj_lockall_read, METH_NOARGS, NULL },,
{ "read_unlock_all", (PyCFunction)obj_unlockall_read, METH_NOARGS, NULL },,
{ "close", (PyCFunction)obj_close, METH_NOARGS, NULL },,
{ "get", (PyCFunction)obj_get, METH_VARARGS, "S.get(key) -> value
"Fetch a value." },,
{ "append", (PyCFunction)obj_append, METH_VARARGS, "S.append(key, value) -> None
"Append data to an existing key." },,
{ "firstkey", (PyCFunction)obj_firstkey, METH_NOARGS, "S.firstkey() -> data
"Return the first key in this database." },,
{ "nextkey", (PyCFunction)obj_nextkey, METH_NOARGS, "S.nextkey(key) -> data
"Return the next key in this database." },,
{ "delete", (PyCFunction)obj_delete, METH_VARARGS, "S.delete(key) -> None
"Delete an entry." },,
{ "has_key", (PyCFunction)obj_has_key, METH_VARARGS, "S.has_key(key) -> None
"Check whether key exists in this database." },,
{ "store", (PyCFunction)obj_store, METH_VARARGS, "S.store(key, data, flag=REPLACE) -> None
"Store data." },,
{ "add_flags", (PyCFunction)obj_add_flags, METH_VARARGS, "S.add_flags(flags) -> None
"Add flags to an existing key." },,
{ "remove_flags", (PyCFunction)obj_remove_flags, METH_VARARGS, "S.remove_flags(flags) -> None
"Remove flags from an existing key." },,
{ "iterkeys", (PyCFunction)tdb_object_iter, METH_NOARGS, "S.iterkeys() -> iterator
"Return an iterator over all keys in this database." },,
{ "clear", (PyCFunction)obj_clear, METH_NOARGS, "S.clear() -> None
"Wipe the entire database." },,
{ "repack", (PyCFunction)obj_repack, METH_NOARGS, "S.repack() -> None
"Repack the entire database." },,
{ "enable_seqnum", (PyCFunction)obj_enable_seqnum, METH_NOARGS,
"S.enable_seqnum() -> None
"Enable sequence numbers for this database." },,
{ "increment_seqnum_nonblock", (PyCFunction)obj_increment_seqnum_nonblock, METH_NOARGS,
"S.increment_seqnum_nonblock() -> None
"Increment sequence number without blocking other transactions." },,
{ NULL };

static PyObject *obj_get_hash_size(PyTdbObject *self, void *closure)
{
    return PyInt_FromLong(tdb_hash_size(self->ctx));
}

static int obj_set_max_dead(PyTdbObject *self, PyObject *max_dead, void *closure)
{
if (!PyInt_Check(max_dead))
return -1;
tdb_set_max_dead(self->ctx, PyInt_AsLong(max_dead));
return 0;
}
static PyObject *obj_get_map_size(PyTdbObject *self, void *closure)
{
return PyInt_FromLong(tdb_map_size(self->ctx));
}
static PyObject *obj_get_freelist_size(PyTdbObject *self, void *closure)
{
return PyInt_FromLong(tdb_freelist_size(self->ctx));
}
static PyObject *obj_get_flags(PyTdbObject *self, void *closure)
{
return PyInt_FromLong(tdb_get_flags(self->ctx));
}
static PyObject *obj_get_filename(PyTdbObject *self, void *closure)
{
return PyString_FromString(tdb_name(self->ctx));
}
static PyObject *obj_get_seqnum(PyTdbObject *self, void *closure)
{
return PyInt_FromLong(tdb_get_seqnum(self->ctx));
}

static PyGetSetDef tdb_object_getsetters[] = {
{ (char *)"hash_size", (getter)obj_get_hash_size, NULL, NULL },
{ (char *)"map_size", (getter)obj_get_map_size, NULL, NULL },
{ (char *)"freelist_size", (getter)obj_get_freelist_size, NULL, NULL },
{ (char *)"flags", (getter)obj_get_flags, NULL, NULL },
{ (char *)"max_dead", NULL, (setter)obj_set_max_dead, NULL },
{ (char *)"filename", (getter)obj_get_filename, NULL, (char *)"The filename of this TDB file."},
{ (char *)"seqnum", (getter)obj_get_seqnum, NULL, NULL },
{ NULL }
};
static PyObject *tdb_object_repr(PyTdbObject *self)
{
if (tdb_get_flags(self->ctx) & TDB_INTERNAL) {
return PyString_FromString("Tdb(<internal>)");
} else {

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return PyString_FromFormat("Tdb('%s')", tdb_name(self->ctx));
}

static void tdb_object_dealloc(PyTdbObject *self)
{
if (!self->closed)
tdb_close(self->ctx);
self->ob_type->tp_free(self);
}

static PyObject *obj_getitem(PyTdbObject *self, PyObject *key)
{
TDB_DATA tkey, val;
if (!PyString_Check(key)) {
PyErr_SetString(PyExc_TypeError, "Expected string as key");
return NULL;
}

tkey.dptr = (unsigned char *)PyString_AsString(key);
tkey.dsize = PyString_Size(key);

val = tdb_fetch(self->ctx, tkey);
if (val.dptr == NULL) {
PyErr_SetString(PyExc_KeyError, "No such TDB entry");
return NULL;
} else {
return PyString_FromTDB_DATA(val);
}
}

static int obj_setitem(PyTdbObject *self, PyObject *key, PyObject *value)
{
TDB_DATA tkey, tval;
int ret;
if (!PyString_Check(key)) {
PyErr_SetString(PyExc_TypeError, "Expected string as key");
return -1;
}

tkey = PyString_AsTDB_DATA(key);

if (value == NULL) {
ret = tdb_delete(self->ctx, tkey);
} else {
if (!PyString_Check(value)) {
PyErr_SetString(PyExc_TypeError, "Expected string as value");
return -1;
}
tval = PyString_AsTDB_DATA(value);

ret = tdb_store(self->ctx, tkey, tval, TDB_REPLACE);
}

if (ret != 0) {
    PyErr_SetTDBError(self->ctx);
    return -1;
}

return ret;

static PyMappingMethods tdb_object_mapping = {
    .mp_subscript = (binaryfunc)obj_getitem,
    .mp_ass_subscript = (objobjargproc)obj_setitem,
};

static PyTypeObject PyTdb = {
    .tp_name = "tdb.Tdb",
    .tp_basicsize = sizeof(PyTdbObject),
    .tp_methods = tdb_object_methods,
    .tp_getset = tdb_object_getsetters,
    .tp_new = py_tdb_open,
    .tp_doc = "A TDB file",
    .tp_repr = (reprfunc)tdb_object_repr,
    .tp_dealloc = (destructor)tdb_object_dealloc,
    .tp_as_mapping = &tdb_object_mapping,
    .tp_flags = Py_TPFLAGS_DEFAULT|Py_TPFLAGS_BASETYPE|Py_TPFLAGS_HAVE_ITER,
    .tp_iter = (getiterfunc)tdb_object_iter,
};

static PyMethodDef tdb_methods[] = {
    { "open", (PyCFunction)py_tdb_open, METH_VARARGS|METH_KEYWORDS, "open(name, hash_size=0, tdb_flags=TDB_DEFAULT, flags=O_RDWR, mode=0600)/n" "Open a TDB file." },
    { NULL }
};

void inittdb(void);
void inittdb(void)
{
    PyObject *m;
    if (PyType_Ready(&PyTdb) < 0)
        return;

    m = PyType_Ready(&PyTdb);
}

if (PyType_Ready(&PyTdb) < 0)
    return;
if (PyType_Ready(&PyTdbIterator) < 0)
    return;

m = Py_InitModule3("tdb", tdb_methods,
    "simple key-value database that supports multiple writers.");
if (m == NULL)
    return;

PyModule_AddObject(m, "REPLACE", PyInt_FromLong(TDB_REPLACE));
PyModule_AddObject(m, "INSERT", PyInt_FromLong(TDB_INSERT));
PyModule_AddObject(m, "MODIFY", PyInt_FromLong(TDB_MODIFY));
PyModule_AddObject(m, "DEFAULT", PyInt_FromLong(TDB_DEFAULT));
PyModule_AddObject(m, "CLEAR_IF_FIRST", PyInt_FromLong(TDB_CLEAR_IF_FIRST));
PyModule_AddObject(m, "INTERNAL", PyInt_FromLong(TDB_INTERNAL));
PyModule_AddObject(m, "NOLOCK", PyInt_FromLong(TDB_NOLOCK));
PyModule_AddObject(m, "NOMMAP", PyInt_FromLong(TDB_NOMMAP));
PyModule_AddObject(m, "CONVERT", PyInt_FromLong(TDB_CONVERT));
PyModule_AddObject(m, "BIGENDIAN", PyInt_FromLong(TDB_BIGENDIAN));
PyModule_AddObject(m, "NOSYNC", PyInt_FromLong(TDB_NOSYNC));
PyModule_AddObject(m, "SEQNUM", PyInt_FromLong(TDB_SEQNUM));
PyModule_AddObject(m, "VOLATILE", PyInt_FromLong(TDB_VOLATILE));
PyModule_AddObject(m, "ALLOW_NESTING", PyInt_FromLong(TDB_ALLOW_NESTING));
PyModule_AddObject(m, "DISALLOW_NESTING", PyInt_FromLong(TDB_DISALLOW_NESTING));
PyModule_AddObject(m, "INCOMPATIBLE_HASH", PyInt_FromLong(TDB_INCOMPATIBLE_HASH));
PyModule_AddObject(m, "__docformat__", PyString_FromString("restructuredText"));
PyModule_AddObject(m, "__version__", PyString_FromString(PACKAGE_VERSION));

Py_INCREF(&PyTdb);
PyModule_AddObject(m, "Tdb", (PyObject *)&PyTdb);

Py_INCREF(&PyTdbIterator);
}

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import os, sys
if sys.hexversion<0x203000f: raise ImportError("Waf requires Python >= 2.3")

if 'PSYCOWAF' in os.environ:
    try:import psyco;psyco.full()
    except:pass

VERSION="1.5.19"
REVISION="x"
INSTALL="x"
C1='x'
C2='x'
cwd = os.getcwd()
join = os.path.join
WAF='waf'
def b(x):
    return x

if sys.hexversion>0x300000f:
    WAF='waf3'
def b(x):
    return x.encode()

def err(m):
    print("\033[91mError: %s\033[0m" % m)
    sys.exit(1)

def test(dir):
try: os.stat(join(dir, 'wafadmin')); return os.path.abspath(dir)
except OSError: pass

def find_lib():
    return os.path.abspath(os.path.dirname(os.path.dirname(__file__)))

wafdir = find_lib()
w = join(wafdir, 'wafadmin')
t = join(w, 'Tools')
f = join(w, '3rdparty')
sys.path = [w, t, f] + sys.path

if __name__ == '__main__':
    import Scripting
    Scripting.prepare(t, cwd, VERSION, wafdir)

1.146 libtermcap 2.0.8 :46.1

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

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
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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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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

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

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

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

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

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

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

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:
a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library.  (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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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.

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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## 1.149 libuser 0.54.7 :3.el5

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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.

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

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

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

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

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

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

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

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

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

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

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#
# This 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.

1.156 libXdmcp 1.0.1 :2.1

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1.157 libXext 1.0.1 :2.1

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1.158 libXfixes 4.0.1 :2.1
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1.159 libXfont 1.2.2 :Sep 12  2006 Adam Jackson

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   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
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1.160 libXfontcache 1.0.2 :3.1

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1.165 libxml2 2.6.26 :Jun 6 2006 Daniel Veillard

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1.187 mcstrans 0.2.11 :3.el5

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

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

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This option is useful when you wish to copy part of the code of
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4. You may copy and distribute the Library (or a portion or
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medium customarily used for software interchange.

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

5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
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work, in isolation, is not a derivative work of the Library, and
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
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derivative work of the Library even though the source code is not.
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If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

That's all there is to it!
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* Version:  5.1
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*
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b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

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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 Program.

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4. [5]Michael Barone <michael.barone@lmco.com> GPSVME fixes
5. [6]Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
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15. [16]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
16. [17]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
17. [18]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
18. [19]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
19. [20]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
20. [21]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
21. [22]Jeff Johnson <sbj@chatham.usdesign.com> massive prototyping overhaul
22. [23]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [24]<H.Lambermont@chello.nl> ntpsweep
23. [25]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
24. [26]Frank Kardel [27]<kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
25. [28]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
26. [29]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
27. [30]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
28. [31]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
29. [32]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
30. [33] Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation
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31. [34] Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code
    Maintenance
32. [35] David L. Mills <mills@udel.edu> Version 4 foundation: clock
discipline, authentication, precision kernel; clock drivers:
    Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics;
    audio clock drivers: CHU, WWV/H, IRIG
33. [36] Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
34. [37] Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
35. [38] Tom Moore <tmoore@ieee1.daytonoh.ncr.com> i386 svr4 port
36. [39] Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
37. [40] Derek Mulcahy <derek@toybox.demon.co.uk> and [41] Damon
    Hart-Davis <d@hd.org> ARCRON MSF clock driver
38. [42] Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de>
    monitoring/trap scripts, statistics file handling
39. [43] Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
40. [44] Wilfredo Sánchez <wsanchez@apple.com> added support for
    NetInfo
41. [45] Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
42. [46] Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of
    space on the stuff in the html/pic/ subdirectory
43. [47] Ray Schnitzler <schnitz@unipress.com> Unixware1 port
44. [48] Michael Shields <shields@tembel.org> USNO clock driver
45. [49] Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock
    driver
46. [50] Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure
    makeover, various other bits (see the ChangeLog)
47. [51] Kenneth Stone <ken@sdd.hp.com> HP-UX port
48. [52] Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast
    support
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1. mailto:%20mark_andrews@isc.org
2. mailto:%20altmeier@atlsoft.de
3. mailto:%20vbais@mailman1.intel.co
4. mailto:%20kirkwood@striderfm.intel.com
5. mailto:%20michael.barone@lmco.com
6. mailto:%20Jean-Francois.Boudreault@viagenie.qc.ca
7. mailto:%20karl@owl.HQ.ileaf.com
In some email I received from Harlan Stenn, sie wrote:

> Darren,
> 
> I'm looking for an async resolver library that I can use with NTP.
> 
> I noticed your code in the contrib/ subdir of later bind8 distribution
> 
> and I noticed the Copyright notice in arlib.c:
> 
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> 
> so I thought I'd ask your permission to distribute your files if I can
> figure out how to make it all work with ntpd.

http://coombs.anu.edu.au/~avalon/arlib.tar.gz

a few bug fixes (inc. buffer overflow :) and stuff in there.

But otherwise, go for it.

Darren
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# Network Interface Configuration System
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./etc/init.d/functions

cd /etc/sysconfig/network-scripts

./network-functions

[ -f ../network ] && . ../network

CONFIG=${1}

source_config

./etc/sysconfig/network

# Check to make sure the device is actually up
check_device_down ${DEVICE} && [ "$BOOTPROTO" != "dhcp" -a "$BOOTPROTO" != "bootp" ] && [ -n "$VLAN" -a "$VLAN" != "yes" ] && exit 0

if [ "$SLAVE" != "yes" -o -z "$MASTER" ]; then
  if [ -n "$HWADDR" -a -z "$MACADDR" ]; then
    HWADDR=$(echo $HWADDR | tail -c 24)
    FOUNDMACADDR=$(get_hwaddr ${REALDEVICE} | tail -c 24)
    if [ -n "FOUNDMACADDR" -a "$FOUNDMACADDR" != "$HWADDR" ]; then
      NEWCONFIG=$(get_config_by_hwaddr ${FOUNDMACADDR})
      if [ -n "NEWCONFIG" ]; then
        eval $(LANG=C grep -F "DEVICE=" $NEWCONFIG)
      else
        net_log "$DEVICE has MAC address ${FOUNDMACADDR}, instead of configured address ${HWADDR}. Ignoring."
        exit 1
      fi
    fi
  else
    net_log "$DEVICE has MAC address ${FOUNDMACADDR}, instead of configured address ${HWADDR}. Ignoring."
    exit 1
  fi
fi

if [ -n "$NEWCONFIG" -a "$NEWCONF##*/" != "$CONF##*/" -a "$DEVICE" = "$REALDEVICE" ]; then
  exec /sbin/ifdown $NEWCONFIG
else
  net_log "$DEVICE has MAC address ${FOUNDMACADDR}, instead of configured address ${HWADDR}. Ignoring."
  exit 1
fi

fi

if is_bonding_device ${DEVICE} ; then
  for device in $(LANG=C egrep -l "^\[[:space:]]*MASTER="${DEVICE}"" /etc/sysconfig/network-scripts/ifcfg-*" do
is_ignored_file "$device" && continue
/sbin/ifdown ${device##*/}
do
  for arg in $BONDING_OPTS ; do
    key=${arg%%=*};
    if [ "$key" != "arp_ip_target" ]; then
      value=${arg##*=};
      if [ "$value:0:1" != "" ]; then
        OLDIFS=$IFS;
        IFS='';
        for arp_ip in $value; do
          if grep -q $arp_ip /sys/class/net/${DEVICE}/bonding/arp_ip_target; then
            echo "-$arp_ip" > /sys/class/net/${DEVICE}/bonding/arp_ip_target
          fi
        done
        IFS=$OLDIFS;
      else
        value=${value#+};
        if grep -q $value /sys/class/net/${DEVICE}/bonding/arp_ip_target; then
          echo "-$value" > /sys/class/net/${DEVICE}/bonding/arp_ip_target
        fi
      fi
    fi
  done
done
/etc/sysconfig/network-scripts/ifdown-ipv6 ${CONFIG}

retcode=0
[-n "$pidof -x dhclient" ] && {
  for VER in " " 6 ; do
    if [ -f="/var/run/dhclient$VER-${DEVICE}.pid" ]; then
      dhcpid=$(cat /var/run/dhclient$VER-${DEVICE}.pid)
      if [[ "$DHCPRELEASE" = [yY1]* ]]; then
        /sbin/dhclient -r -lf /var/lib/dhclient/dhclient$VER-${DEVICE}.leases -pf /var/run/dhclient-${DEVICE}.pid
        $DEVICE >/dev/null 2>&1
        retcode=$?
      else
        kill $dhcpid >/dev/null 2>&1
        retcode=$?
      fi
      reason=STOP$VER interface=${DEVICE} /sbin/dhclient-script
    fi
    if [ -f="/var/run/dhclient$VER-${DEVICE}.pid" ]; then
      rm -f /var/run/dhclient$VER-${DEVICE}.pid
    fi
    kill $dhcpid >/dev/null 2>&1
    fi
  done
}
# we can't just delete the configured address because that address
# may have been changed in the config file since the device was
# brought up. Flush all addresses associated with this
# instance instead.
if [-d "/sys/class/net/${REALDEVICE}" ]; then
if [ "${REALDEVICE}" = "${DEVICE}" ]; then
ip addr flush dev ${REALDEVICE} 2>/dev/null
else
ip addr flush dev ${REALDEVICE} label ${DEVICE} 2>/dev/null
fi
if [ "${SLAVE}" = "yes" -a -n "${MASTER}" ]; then
echo "-${DEVICE}" > /sys/class/net/${MASTER}/bonding/slaves 2>/dev/null
fi
if [ "${REALDEVICE}" = "${DEVICE}" ]; then
ip link set dev ${DEVICE} down 2>/dev/null
fi
fi
[$retcode" = "0"] && retcode=$?
if [ -n "${BRIDGE}" ] && [ -x /usr/sbin/brctl ]; then
/sbin/ip link set dev ${DEVICE} down
/usr/sbin/brctl delif ${BRIDGE} ${DEVICE}
# Upon removing a device from a bridge,
# it's necessary to make radvd reload its config
[ -r /var/run/radvd/radvd.pid ] && kill -HUP $(cat /var/run/radvd/radvd.pid)
if [ -d /sys/class/net/${BRIDGE}/brif ] && [ $(ls -1 /sys/class/net/${BRIDGE}/brif | wc -l) -eq 0 ]; then
/usr/sbin/brctl delbr ${BRIDGE}
fi
fi
if [ "${TYPE}" = "Tap" ]; then
tunctl -d "${DEVICE}" >/dev/null
fi

# wait up to 5 seconds for device to actually come down...
waited=0
while ! check_device_down ${DEVICE} && [ "$waited" -lt 50 ]; do
  usleep 10000
  waited=$(($waited+1))
done

# don't leave an outdated key sitting around
if [ -n "${WIRELESS_ENC_KEY}" ] && [ -x /sbin/iwconfig ]; then
/sbin/iwconfig ${DEVICE} enc 0 >/dev/null 2>&1
fi
if [ "$retcode" = 0 ] ; then
    /etc/sysconfig/network-scripts/ifdown-post $CONFIG
    # do NOT use $? because ifdown should return whether or not
    # the interface went down.
fi

if [ -n "$VLAN" ]; then
    # 802.1q VLAN
    if echo ${DEVICE} | LANG=C grep -Ev ':' | LANG=C grep -Eq '(eth|bond)[0-9][0-9]?'
    || echo ${DEVICE} | LANG=C grep -Eq 'vlan[0-9][0-9]?' ; then
        [ -f /proc/net/vlan/${DEVICE} ] && {
            ip link delete ${DEVICE} type vlan
        }
    fi
fi

exit $retcode

1.208 openjade 1.3.2 :27
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* @version 3.0 (December 2000)
* 
* Optimised ANSI C code for the Rijndael cipher (now AES)
* 
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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
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The source code for a work means the preferred form of the work for
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code means all the source code for all modules it contains, plus any
associated interface definition files, plus the scripts used to
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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) 19yy <name of author>
This program is free software; you can redistribute it and/or modify
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when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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The hypothetical commands `show w' and `show c' should show the appropriate
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school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

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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.]

Preamble

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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
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code. If you link a program with the library, you must provide
complete object files to the recipients so that they can relink them
with the library, after making changes to the library and recompiling
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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

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

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

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

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

Note that it is possible for a library to be covered by the ordinary
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and 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
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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

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

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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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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.)
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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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to
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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.)

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1.224 pcre 6.6 :6.el5_6.1

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

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

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

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2184
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1.226 perl-Net-Telnet 3.03 :5

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1.227 perl-XML-LibXML 1.58 :6

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<signature of Ty Coon>, 1 April 1989
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1.228.1 Available under license :

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:1.2.1
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1.230 perl-XML-SAX 0.14 :13.el5

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1.233 pm-utils 0.99.3 :14.el5

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vbetool-0.1

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1.237 postgresql 8.1.23 :2010-12-16

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ppp-2.4.5/include/net/if_ppp.h  
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ppp-2.4.5/pppd/plugins/rp-pppoe/common.c
ppp-2.4.5/pppd/plugins/rp-pppoe/debug.c
ppp-2.4.5/pppd/plugins/rp-pppoe/discovery.c
ppp-2.4.5/pppd/plugins/rp-pppoe/Makefile.linux
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ppp-2.4.5/pppd/plugins/radius/clientid.c
ppp-2.4.5/pppd/plugins/radius/config.c
ppp-2.4.5/pppd/plugins/radius/dict.c
ppp-2.4.5/pppd/plugins/radius/includes.h
ppp-2.4.5/pppd/plugins/radius/ip_util.c
ppp-2.4.5/pppd/plugins/radius/lock.c
ppp-2.4.5/pppd/plugins/radius/options.h
ppp-2.4.5/pppd/plugins/radius/pathnames.h
ppp-2.4.5/pppd/plugins/radius/raduisclient.h
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ppp-2.4.5/pppd/plugins/radius/radiusclient.h
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object
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1.243 psmisc 22.2 :11

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1.244 pycairo 1.2.0 :1.1
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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
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the 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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1.248 pysnmp 4.2.5

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1.249 python 2.4.3 :56.el5

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

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

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

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1.251 python-dmidecode 3.10.13 :1.el5_5.1

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 *
 *
 * This include file is taken from the libxml2 source tree, to provide the needed
 * declarations to implement usage of libxml2xml.so
 *
 (David Sommerseth <davids@redhat.com>, 2009)
 */
1.252 python-docs 2.4.3 :1.1

1.252.1 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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2.3.5           2.3.4       2005        PSF         yes
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2.4.1           2.4.1       2005        PSF         yes
2.4.2           2.4.1       2005        PSF         yes
2.4.3           2.4.2       2006        PSF         yes

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1.253 python-elementtree 1.2.6 :5
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1.254 python-ethtool 0.6 :5.el5

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1.255 python-imaging 1.1.5 :7.el5

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1.256 python-iniparse 0.2.3 :6.el5

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1.257 python-ldap 2.2.0 :2.1

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**1.259 python-pyblock 0.26 :4.el5**

**1.259.1 Available under license:**

```bash
%define realname pyblock
%define pyver %(__python) -c "import sys; print sys.version[:3"]
%{?!python_sitelib} %define python_sitelib %(__python) -c "from distutils.sysconfig import get_python_lib;
print get_python_lib(1)[1:]"
%define dmrver 1.0.0.rc13-14

Summary: Python modules for dealing with block devices
Name: python-%{realname}
Version: 0.26
Release: 4% {?dist}
Source0: %{realname}-%{version}.tar.bz2
License: GPL
Group: System Environment/Libraries
BuildRoot: %{_tmppath}/%{name}-%{version}-root
BuildRequires: python-devel, gettext, device-mapper >= 1.01.05-3
BuildRequires: dmraid-devel >= %dmrver, libselinux-devel, libsepol-devel
BuildRequires: zlib-devel, libbdevid >= 5.1.0
Requires: python >= %pyver, device-mapper >= 1.01.04, libselinux
Requires: libbdevid, libbdevid-python, dmraid >= %dmrver

Patch0: %{name}-0.26-new-dmraid-api.patch
Patch1: %{name}-0.26-recursive-devices.patch
Patch2: %{name}-0.26-discover-raidsets.patch

%description
The pyblock contains Python modules for dealing with block devices.

%prep
%setup -q -n %{realname}-%{version}

%patch0  -p1 -b %{name}-0.26-new-dmraid-api.patch
%patch1  -p1 -b %{name}-0.26-recursive-devices.patch
%patch2  -p1 -b %{name}-0.26-discover-raidsets.patch
#make

%build

%install
```

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2436
rm -rf $RPM_BUILD_ROOT
make DESTDIR=$RPM_BUILD_ROOT SITELIB=%{python_sitelib} install

%clean
rm -rf $RPM_BUILD_ROOT

%files
%defattr(-,root,root)
%dir /%{python_sitelib}/block
/%{python_sitelib}/block/*

%changelog
* Tue Mar 31 2009 Joel Granados <jgranado@redhat.com> - 0.26-4
  - Correct the way that raidsets are discovered (hansg).
  Related: rhbz:#475386
  - Fix raid10 (jgranado).
  Related: rhbz:#475386

* Thu Dec 4 2008 Joel Granados <jgranado@redhat.com> - 0.26-3
  - Rebuild to correct libdmraid so file version strangeness.
  Related: rhbz:#474517

* Fri Oct 17 2008 Joel Granados <jgranado@redhat.com> - 0.26-2
  - Modify pyblock so it understands the new mdraid API.
  Resolves: rhbz:#437184

* Fri Jul  6 2007 Peter Jones <pjones@redhat.com> - 0.26-1
  - Fix sorting of devices during getMPaths()
  Related: #130236

* Fri Oct 20 2006 Peter Jones <pjones@redhat.com> - 0.25-1
  - Fix refcounting of map names and partition building for new maps (#210412)
  - fix naming so device names on a single controller are in LUN order

* Fri Sep 29 2006 Peter Jones <pjones@redhat.com> - 0.24-1
  - add block.load() to load specific bdevid probes instead of always
doing loadAll() (#208423)
  - make block.getMPaths() return a sorted list (#208337, #208431)

* Mon Sep 25 2006 Peter Jones <pjones@redhat.com> - 0.23-1
  - Link against zlib

* Sun Sep 24 2006 Jeremy Katz <katzj@redhat.com> - 0.22-2
  - rebuild against new dmraid

* Wed Sep 13 2006 Peter Jones <pjones@redhat.com> - 0.22-1
  - Fix partition removal when we've changed the partition table out from
under a RaidSet or MultiPath.
* Fri Sep  8 2006 Peter Jones <pjones@redhat.com> - 0.21-1
  - Be more picky about unique IDs for multipath

* Mon Aug 28 2006 Peter Jones <pjones@redhat.com> - 0.20-1
  - Fix error with map naming and deletion

* Wed Aug 23 2006 Peter Jones <pjones@redhat.com> - 0.19-1
  - Make RaidSet deactivation work like MultiPath deactivation. Fixes a
    traceback when removing partition maps.

* Thu Aug 17 2006 Peter Jones <pjones@redhat.com> - 0.18-2
  - No s390/s390x excludearch

* Thu Aug  3 2006 Peter Jones <pjones@redhat.com> - 0.18-1
  - Fixes for multiple multipaths

* Fri Jul 28 2006 Peter Jones <pjones@redhat.com> - 0.17-2
  - Require dmraid, since we're using the .so now.

* Wed Jul 26 2006 Peter Jones <pjones@redhat.com> - 0.17-1
  - make multipath support more robust
  - fix leaky file descriptor on volumes without partition tables

* Wed Jul 19 2006 Jeremy Katz <katzj@redhat.com> - 0.16-2
  - require libbdevid

* Mon Jul 17 2006 Peter Jones <pjones@redhat.com> - 0.16-1
  - new release with rudimentary support for multipath

* Wed Jul 12 2006 Jesse Keating <skeating@redhat.com> - 0.15-2.1
  - rebuild

* Mon Jun 05 2006 Jesse Keating <skeating@redhat.com> - 0.15-2
  - Add missing BuildRequires of zlib-devel

* Wed Feb 22 2006 Peter Jones <pjones@redhat.com> - 0.15-1
  - Fix use of devices in /tmp to avoid duplicates. (fixes console spew during
    install)

* Mon Feb 13 2006 Peter Jones <pjones@redhat.com> - 0.14-1
  - remove member partitions when we activate, rebuild them when we deactivate
  - add another "count_devices(ctx->lc, NATIVE)" in discover_raiddevs. it
    seems to help...

* Fri Feb 10 2006 Jesse Keating <jkeating@redhat.com> - 0.13-1.1
  - bump again for double-long bug on ppc(64)
* Mon Feb  6 2006 Peter Jones <pjones@redhat.com> - 0.13-1
- partition naming/creation/detection fixes
- fixes for isw (ICH[4567]R) "groups"

* Tue Jan 31 2006 Peter Jones <pjones@redhat.com> - 0.12-1
- split __init__.py into separate files according to function
- disable "nosync" hack for now
- fix a refcounting bug in pydmraid_raidset_get_dm_table()
- add block.RaidDev.__cmp__()
- fix some type errors gcc can't check for when using pyblock_potoll
- be a little pickier about types for mode, devices, and sizes.
- add make rules for debugging
- fix ".init__" typo
- always use local import paths, and be much more strict about namespaces
- always make a new dm.device in BlockDev.From*()
- better defaults in BlockDev.create()
- add setter for block.dmraid.raidset.name, and rework RaidSet.set_name()
- rework RaidDev.get_bdev()
- rework "prefix" for RaidSet and RaidDev
- add getter for block.dmraid.raidset.map
- change arg order on block.dm.map.__init__() since there's no way to pass
  keyword args through the "abstract" interface.
- use self.name not self.rs.name in the RaidSet, and make changing the name
  work.
- make pydm_map_compare() compare names _last_, so we can compare a map
  that's been renamed with its earlier instantiations correctly.
- mark a device as degraded if there's any discrepancy at all between
  the number of members we find vs what we expect

* Thu Jan  5 2006 Peter Jones <pjones@redhat.com> - 0.11-1
- never trust dmraid on sync vs nosync; right now, always transform the
  table to "default" (no argument), which is to sync only when necessary,
  whatever that means. Seems to lock up less often.

* Wed Jan  4 2006 Peter Jones <pjones@redhat.com> - 0.10-1
- fix checking for "degraded" raids

* Mon Dec 19 2005 Peter Jones <pjones@redhat.com> - 0.9-1
- fix some backwards instanceof() calls that cause RaidSet.get_valid()
  to fail

* Thu Dec 15 2005 Peter Jones <pjones@redhat.com> - 0.8-1
- prevent getRaidSets() from returning devices with missing members
- add "make flat_install" to make installing in RHupdates easier ;)

* Sun Dec 11 2005 Peter Jones <pjones@redhat.com> - 0.7-1
- merge debugging work from last several weeks
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- Fix: Rebuild for newer libdevmapper.a
  - Fri Dec 09 2005 Jesse Keating <jkeating@redhat.com> - 0.6-3
  - Sun Dec 4 2005 Peter Jones <pjones@redhat.com> - 0.6-3
  - Thu Nov 17 2005 Peter Jones <pjones@redhat.com> - 0.6-2
  - Thu Nov 17 2005 Peter Jones <pjones@redhat.com> - 0.6-1
  - Wed Nov 16 2005 Peter Jones <pjones@redhat.com> - 0.5-2
  - Fri Nov 11 2005 Peter Jones <pjones@redhat.com> - 0.5-1
  - Thu Nov 10 2005 Peter Jones <pjones@redhat.com> - 0.4-1
  - Wed Nov 9 2005 Peter Jones <pjones@redhat.com> - 0.3-1
  - Thu Sep 22 2005 Peter Jones <pjones@redhat.com> - 0.2-2
  - Tue Sep 13 2005 Peter Jones <pjones@redhat.com> - 0.2-1
  - Fri Sep 9 2005 Peter Jones <pjones@redhat.com> - 0.1-1

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1.261 python-rhsm 1.0.10 :1.el5

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1.262 python-setuptools 0.6c5 :2.el5

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1.264 python-sqlite 1.1.7 :1.2.1
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1.265 python-suds 0.4.1 :2.el5
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1.266 python-urlgrabber 3.1.0 :6.el5

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1.270 redhat-menus 6.7.8 :3.el5

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 *
 * $Id: TestReplication.java,v 1.7 2004/01/28 03:36:34 bostic Exp $
 */

/*
 * Simple test of replication, merely to exercise the individual methods in the API. Rather than use TCP/IP, our transport mechanism is just an ArrayList of byte arrays.
 * It's managed like a queue, and synchronization is via the ArrayList object itself and java's wait/notify.
 * It's not terribly extensible, but it's fine for a small test.
 */

package com.sleepycat.test;
import com.sleepycat.db.*;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.IOException;
import java.util.Vector;

public class TestReplication extends Thread
   implements DbRepTransport
{
   public static final String MASTER_ENVDIR = ".\master";
   public static final String CLIENT_ENVDIR = ".\client";

   private Vector queue = new Vector();
   private DbEnv master_env;
   private DbEnv client_env;

   private static void mkdir(String name)
   throws IOException
   {
      (new File(name)).mkdir();
   }

   // The client thread runs this
   public void run()
   {
      try {
         System.err.println("c10");
         client_env = new DbEnv(0);
         System.err.println("c11");
         client_env.set_rep_transport(1, this);
         System.err.println("c12");
         client_env.open(CLIENT_ENVDIR, Db.DB_CREATE | Db.DB_INIT_MPOOL, 0);
         System.err.println("c13");
         Dbt myid = new Dbt("master01".getBytes());
         System.err.println("c14");
         client_env.rep_start(myid, Db.DB_REP_CLIENT);
         System.err.println("c15");
         DbEnv.RepProcessMessage processMsg = new DbEnv.RepProcessMessage();
         processMsg.envid = 2;
         System.err.println("c20");
         boolean running = true;

         Dbt control = new Dbt();
         Dbt rec = new Dbt();

         while (running) {

```java
int msgtype = 0;

System.err.println("c30");
synchronized (queue) {
    if (queue.size() == 0) {
        System.err.println("c40");
        sleepShort();
    }
    else {
        msgtype = ((Integer)queue.firstElement()).intValue();
        queue.removeElementAt(0);
        byte[] data;
        System.err.println("c50 "+ msgtype);
        switch (msgtype) {
            case -1:
                running = false;
                break;
            case 1:
                data = (byte[])queue.firstElement();
                queue.removeElementAt(0);
                control.set_data(data);
                control.set_size(data.length);
                break;
            case 2:
                control.set_data(null);
                control.set_size(0);
                break;
            case 3:
                data = (byte[])queue.firstElement();
                queue.removeElementAt(0);
                rec.set_data(data);
                rec.set_size(data.length);
                break;
            case 4:
                rec.set_data(null);
                rec.set_size(0);
                break;
        }
    }
}
System.err.println("c60");
if (msgtype == 3 || msgtype == 4) {
    System.out.println("client: Got message");
    client_env.rep_process_message(control, rec,
        processMsg);
```
System.err.println("c70");
Db db = new Db(client_env, 0);
db.open(null, "x.db", null, Db.DB_BTREE, 0, 0);
Dbt data = new Dbt();
System.err.println("c80");
db.get(null, new Dbt("Hello".getBytes()), data, 0);
System.err.println("c90");
System.out.println("Hello " + new String(data.get_data(), data.get_offset(), data.get_size()));
System.err.println("c95");
client_env.close(0);
}
catch (Exception e) {
    System.err.println("client exception: " + e);
}
}

// Implements DbTransport
public int send(DbEnv env, Dbt control, Dbt rec, int flags, int envid)
    throws DbException
{
    System.out.println("Send to " + envid);
    if (envid == 1) {
        System.err.println("Unexpected envid = " + envid);
        return 0;
    }

    int nbytes = 0;

    synchronized (queue) {
        System.out.println("Sending message");
        byte[] data = control.get_data();
        if (data != null && data.length > 0) {
            queue.addElement(new Integer(1));
            nbytes += data.length;
            byte[] newdata = new byte[data.length];
            System.arraycopy(data, 0, newdata, 0, data.length);
            queue.addElement(newdata);
        } else {
            queue.addElement(new Integer(2));
        }
    }

    data = rec.get_data();
    if (data != null && data.length > 0) {
        queue.addElement(new Integer(3));
    }
nbytes += data.length;
byte[] newdata = new byte[data.length];
System.arraycopy(data, 0, newdata, 0, data.length);
queue.addElement(newdata);
}
else
{
queue.addElement(new Integer(4));
}
System.out.println("MASTER: sent message");
return 0;
}

public void sleepShort()
{
try {
    sleep(100);
}
catch (InterruptedException ie)
{
}
}

public void send_terminator()
{
synchronized (queue) {
    queue.addElement(new Integer(-1));
}
}

public void master()
{
try {
    master_env = new DbEnv(0);
    master_env.set_rep_transport(2, this);
    master_env.open(MASTER_ENVDIR, Db.DB_CREATE | Db.DB_INIT_MPOOL, 0644);
System.err.println("10");
    Dbt myid = new Dbt("client01".getBytes());
    master_env.rep_start(myid, Db.DB_REP_MASTER);
System.err.println("10");
    Db db = new Db(master_env, 0);
System.err.println("20");
    db.open(null, "x.db", null, Db.DB_BTREE, Db.DB_CREATE, 0644);
System.err.println("30");
    db.put(null, new Dbt("Hello".getBytes()),
          new Dbt("world".getBytes()), 0);
System.err.println("40");
//DbEnv.RepElectResult electionResult = new DbEnv.RepElectResult();
//master_env.rep_elect(2, 2, 3, 4, electionResult);
db.close(0);
System.err.println("50");
master_env.close(0);
send_terminator();
}
catch (Exception e) {
    System.err.println("client exception: " + e);
}

public static void main(String[] args)
{
    // The test should only take a few milliseconds.
    // give it 10 seconds before bailing out.
    TimelimitThread t = new TimelimitThread(1000*10);
t.start();

    try {
        mkdir(CLIENT_ENVDIR);
        mkdir(MASTER_ENVDIR);

        TestReplication rep = new TestReplication();

        // Run the client as a seperate thread.
        rep.start();

        // Run the master.
        rep.master();

        // Wait for the master to finish.
        rep.join();
    } catch (Exception e) {
        System.err.println("Exception: " + e);
    }
t.finished();
}

class TimelimitThread extends Thread
{
    long nnmillis;
    boolean finished = false;
TimelimitThread(long nmillis)
{
    this.nmillis = nmillis;
}

public void finished()
{
    finished = true;
}

public void run()
{
    long targetTime = System.currentTimeMillis() + nmillis;
    long curTime;
    while (!finished &&
        ((curTime = System.currentTimeMillis()) < targetTime))
    {
        long diff = targetTime - curTime;
        if (diff > 100)
            diff = 100;
        try {
            sleep(diff);
        } catch (InterruptedException ie) {
        }
        System.err.println("'");
        System.err.println("'");
        System.exit(1);
    }
}

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* 
* $Id: TestSimpleAccess.cpp,v 1.7 2004/01/28 03:36:33 bostic Exp $
*/

/*
* Do some regression tests for constructors.
* Run normally (without arguments) it is a simple regression test.
* Run with a numeric argument, it repeats the regression a number
* of times, to try to determine if there are memory leaks.
*/

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1.283 shared-mime-info 0.19 :5.el5

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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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1.299 telnet 0.17 :41.el5

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*$OpenBSD: auth.h,v 1.3 1998/03/12 04:48:46 art Exp$
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 */

#ifndef __AUTH__
#define __AUTH__

#define AUTH_REJECT 0 /* Rejected */
#define AUTH_UNKNOWN 1 /* We don't know who he is, but he's okay */
#define AUTH_OTHER 2 /* We know him, but not his name */
#define AUTH_USER 3 /* We know his name */
#define AUTH_VALID 4 /* We know him, and he needs no password */

typedef struct XauthP {
    int type;
    int way;
    int(*init) __P((struct XauthP *, int));
    int(*send) __P((struct XauthP *));
    void(*is) __P((struct XauthP *, unsigned char *, int));
    void(*reply) __P((struct XauthP *, unsigned char *, int));
    int(*status) __P((struct XauthP *, char *, int));
    void(*printsub) __P((unsigned char *, int, unsigned char *, int));
} Authenticator;

#include "auth-proto.h"

extern int auth_debug_mode;
#endif

1.300 termcap 5.5 :1.20060701.1
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# Make functions to manage the copywrite license on Pegasus files. This is normally
# used to perform the regular file license text changes that are required by Pegasus.
#
# Includes targets to replace license text each year.
#
# The functions in this make file MAY NOT be portable to other Operating systems
# than Linux since its usage is limited and based on the bash shell syntax.
# Usage. See each target.
# Note that right now this make file can be used in conjunction with the script
# licensechange to change the majority of licenses in a single operation.

MAKEFILELIST="*Makefile Makefile.* *mak BuildMakefile Makefile* Makefile*. *

licenseupdate:
@ - bash $(ROOT)/mak/licensechange

# create the license for make files corresponding to the license for .cpp.
# Prepends # to each line of the license.
create-make-license:
sed 's_//_#//_' $(PEGASUS_ROOT)/doc/license.txt >$(PEGASUS_ROOT)/doc/license.mak.txt

# create the license for lexfiles files corresponding to the license for .cpp.
# Surrounds the existing license with /& */ comments because Lex cannot handle the
# // comments at the beginning of the .l file
# This script prepends the first line with /* and postpends the last line with */
create-lex-license:
cp $(PEGASUS_ROOT)/doc/license.txt $(PEGASUS_ROOT)/doc/tmp1 | sed -e '1 s_//_/*//_' -e '$$ s_/*$$_&*/_' >$(PEGASUS_ROOT)/doc/license.lex.txt

# Strip the license text from each file in the current directory
# removes the license text (all lines starting with the line containing
# //% and ending with the line with "//="
strip-license:
mu strip //% //= *.h *.cpp
mu strip \\\\:#//% \\\\:#//= $(MAKEFILELIST)

# Prepend the license file to each file in the current directory
# used on any file with comments that begin with //
prepend-license:
mu prepend $(ROOT)/doc/license.txt *.h *.cpp
mu prepend $(ROOT)/doc/license.mak.txt $(MAKEFILELIST)

# Update the license for a single file. Can be used on any file
# that requires comments beginning with //. This will either replace
# existing license or install new license text
fix-code-license:
mu strip //% //= $(FILENAME)
mu prepend $(PEGASUS_ROOT)/doc/license.txt $(FILENAME)

# Update the license text for a single file using the makefile license
# Can be used on any file that requires comments beginning with #.
# Will either replace or install new license text.
fix-make-license:
mu strip \\\\:#//% \\\\:#//= $(FILENAME)
mu prepend $(PEGASUS_ROOT)/doc/license.mak.txt $(FILENAME)

# Update the license text for a single file using the makefile license
# Can be used on any file that requires comments beginning with #.
# Will either replace or install new license text.
fix-lex-license:
mu strip \#/\% \#/\= $(FILENAME)
mu prepend $(PEGASUS_ROOT)/doc/license.lex.txt $(FILENAME)

# Show files with old license
# Update with year of previous license (i.e. 2005)
show-old-licenses:
grep -r /%2005/

# Show Files with NO license
nolicense:
grep -r -L %2006 . | grep -v CVS | grep -v ".log" | grep -v ".master" | grep -v ".cert" | grep -v ".xml" | grep -v ".key" | grep -v Unsupported | grep -v InterfaceArchive | grep -v Schema

1.308 tzdata 2016g :2.el5

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1.309 udev 095 :14.29.el5

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1.322 xinetd 2.3.14 :20.el5_10

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1.323 xorg-x11-filesystem 7.1 :2.fc6

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Summary: X.Org X11 filesystem layout
Name: xorg-x11-filesystem
Version: 7.1
Release: 2% {?dist}
License: MIT/X11
Group: System Environment/Base
URL: http://www.redhat.com
BuildRoot: %{_tmppath}/%{name}-%{version}-%{release}-root-%{__id_u} -n

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1.324 xorg-x11-server-utils 7.1 :5.el5_6.2

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1.325 xorg-x11-xauth 1.0.1 :2.1

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1.326 xorg-x11-xinit 1.0.2 :15.el5

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1.327 xorg-x11-xkb-utils 1.0.2 :2.1

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1.328 yp-tools 2.9 :2.el5
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#
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1.329 ypbind 1.19 :12.el5_6.1

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