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Text Part Number: 78EE117C99-187921405
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1.10 angular-animate 1.6.5

1.11 angular-aria 1.6.5
1.12 angular-inview 2.2.0

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1.20 annotations 1.3.9

1.21 annotations 1.3.2

1.22 ant-apache-bsf 1.6.5

1.23 antisamy 1.5.5

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Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

/*/ 

For the expat xml parser component:

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Joseph Reagle <site-policy@w3.org>
Last revised by Reagle $Date: 2004-12-08 11:54:26 -0500 (Wed, 08 Dec 2004) $
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Xerces Java Build Instructions
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Before building Xerces, you need the source package and tools
package available from the Apache XML Project's distribution
web page:

http://xml.apache.org/dist/xerces-j/

Download both the Xerces-J-src.X.Y.Z.zip and Xerces-J-tools.X.Y.Z.zip
files for the appropriate Xerces release (where "X.Y.Z" is the version
number) and extract them in the same directory. If you are using Unix,
download the equivalent .tar.gz files instead of the .zip files.

You also need to have a Java Development Kit (JDK) version 1.2 (or
higher) installed on your system. Before initiating any part of
the build, set the JAVA_HOME environment variable to the installation
directory of your JDK.

The Ant program is used to build everything in Xerces, including
the documentation. This tool, and the others needed (besides the
pre-requisite JDK) are contained within the tools package. To
make building the packages easier, a Windows batch file and a Unix shell script are included.

If you only want to compile the source code and make the JAR files, run the following command on Windows:

```
build.bat jars
```

or from Unix (make sure that build.sh is executable):

```
build.sh jars
```

This will compile all of the source code and generate the JAR files that are available as part of the binary package. After building, these files will be located in the build/ directory.

If you want to build everything, including the documentation, run the build batch file (or shell script) specifying the "all" target instead of "jars".

```
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1.50 args4j 2.0.12

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1.51 asm 1.0.2

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            return;
        var a = function() {
            var topOfScroll = $(window).scrollTop();
            var topOfSidebar = $('.sidebar').offset().top;
            var sidebarInner = $('.sidebar-inner');
            var bottomOfSidebarInner = $('.sidebar-inner').offset().top + $('.sidebar-inner').outerHeight();
            var topOfFooter = $('.footer').offset().top - 10;
            var footerHeight = $('.footer').outerHeight();
            if (topOfScroll > topOfSidebar) {
                if (bottomOfSidebarInner > topOfFooter) {
                    sidebarInner.css({position: "fixed", bottom: footerHeight, top: ":" });
                } else {
                    sidebarInner.css({position: "fixed", top: "10px", bottom: ":" });
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        };
        $(window).scroll(a);a()
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1.52 asm 1.5.3

1.53 ASM 3.3 :asm-3.3

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1.54 asm 3.1
1.55 ASM Tree 3.0

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1.56 asm-all-repackaged 2.5.0-b32

1.57 asm-attrs 1.5.3

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1.58 AspectJ 1.6.12

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1.59 aspectjrt 1.6.1
1.60 aspectjweaver 1.5.3

1.61 at 3.1.10 :48.el6
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That's all there is to it!
#!/bin/sh

# $Id$
#
# This file is part of avahi.
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#
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# License along with avahi; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307
# USA.

set -e

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

# We have the BSD ifconfig tool

case "$1" in
  BIND)
    ifconfig "$2" "$3"/16
  ;;
  CONFLICT|STOP|UNBIND)
    ifconfig "$2" "$3"/16 delete
  ;;
  *)
    echo "Unknown event $1" >&2
    exit 1
  ;;
esac

exit 0
1.69 axis-1.4 1.4
1.69.1 Available under license:
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1.70 axis2 1.6.2
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From spcecdt@armory.com Wed May 10 10:21:11 1995
Flags: 10
Return-Path: spcecdt@armory.com
Received: from po.cwru.edu (root@po.cwru.edu [129.22.4.2]) by odin.INS.CWRU.Ed
id KAA22876; Wed, 10 May 1995 10:21:10 -0400 (from spcecdt@armory.com for <chet@odin.INS.CWRU.Ed>)
Received: from deepthought.armory.com (mmdf@deepthought.armory.com [192.122.209.42]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.1-ins) id BAA16354; Wed, 10 May 1995 01:33:22 -0400 (from spcecdt@armory.com for <chet@po.cwru.edu>)
From: John DuBois <spcecdt@armory.com>
Date: Tue, 9 May 1995 22:33:12 -0700
In-Reply-To: Chet Ramey <chet@odin.ins.cwru.edu>
"ksh scripts" (May 9, 1:36pm)
X-Www: http://www.armory.com/~spcecdt/
X-Mailer: Mail User's Shell (7.2.5 10/14/92)
To: chet@po.cwru.edu
Subject: Re: ksh scripts
Message-ID: <9505092233.aa13001@deepthought.armory.com>

Sure. The canonical versions are available on ftp.armory.com; you might want to pick up the latest versions before modifying them.

John

On May 9, 1:36pm, Chet Ramey wrote:
} Subject: ksh scripts
} From odin.ins.cwru.edu!chet Tue May 9 10:39:51 1995
} Received: from odin.INS.CWRU.Ed by deepthought.armory.com id aa22336;
Hi. I'm the maintainer of bash (the GNU `Bourne Again shell') for
the FSF.

I picked up a tar file of ksh scripts you wrote from an anon FTP site
a while back. I'd like your permission to include modified versions
of some of them in the next major bash distribution (with proper credit
given, of course). Is it OK if I do that?

Chet Ramey

``The lyf so short, the craft so long to lerne.'" - Chaucer

Chet Ramey, Case Western Reserve University
Internet: chet@po.CWRU.Edu
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).

-------
From friedman@cli.com Thu May 25 12:19:06 1995
Flags: 10
Return-Path: friedman@cli.com
Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTP (8.6.10+cwru/CWRU-2.1-ins)
id MAA08685; Thu, 25 May 1995 12:19:05 -0400 (from friedman@cli.com for <chet@odin.INS.CWRU.Edu>)
Received: from cli.com (cli.com [192.31.85.1]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3)
id MAA11299; Thu, 25 May 1995 12:19:00 -0400 (from friedman@cli.com for <chet@po.cwru.edu>)
Received: from tepui.cli.com by cli.com (4.1/SMI-4.1)
id AA27213; Thu, 25 May 95 11:18:25 CDT
Received: by tepui.cli.com by cli.com (4.1) id AA16031; Thu, 25 May 95 11:18:23 CDT
Message-Id: <9505251519.AA06424.SM@odin.INS.CWRU.Edu>
From: friedman@gnu.ai.mit.edu (Noah Friedman)
To: chet@po.cwru.edu
Subject: Bash scripts
Reply-To: friedman@gnu.ai.mit.edu
In-Reply-To: <chet@odin.ins.cwru.edu> Thu, 25 May 1995 11:19:59 -0400
References: <9505251519.AA06424.SM@odin.INS.CWRU.Edu>
Date: Thu, 25 May 95 11:18:21 CST

> Hi.  I snagged some of your bash functions from your home directory on the FSF machines (naughty, I know), and I was wondering if you'd let me distribute them with bash-2.0. Thanks.

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

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

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cf2bb5b6.

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

Author: Julio Merino <jmmv84@gmail.com>

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

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    <xsl:text>&#10;</xsl:text>
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@end node
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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 \textit{Lesser} General Public License because it does \textit{Less} to protect the user's freedom than the ordinary General Public License. It also provides other free software developers \textit{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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- You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- 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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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.

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

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

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

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

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

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

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

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

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

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

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

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

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

@item
Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
@end enumerate

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

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

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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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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.)

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

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

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

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

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

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.

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That's all there is to it!
(This file is under construction.)-*- text -*-

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

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

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

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for
gdb-specific debug information and the 68k series machines, most of
the preprocessing pass, and extensive changes in messages.c,
input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various
enhancements and many bug fixes, including merging support for several
processors, breaking gas up to handle multiple object file format
backends (including heavy rewrite, testing, an integration of the coff
and b.out backends), adding configuration including heavy testing and
verification of cross assemblers and file splits and renaming,
converted gas to strictly ansi C including full prototypes, added
support for m680[34]0 & cpu32, considerable work on i960 including a
coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, decretion, rs6000, and hp300hpux host
ports, updated “know” assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of
the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan.
Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of
Buffalo University and Torbjorn Granlund of the Swedish Institute of
Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS
back end (tc-mips.c, tc-mips.h), and contributed Rose format support
that hasn’t been merged in yet. Ralph Campbell worked with the MIPS
code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors
(tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format
(obj-ieee), was written by Steve Chamberlain of Cygnus Solutions.
Steve also modified the COFF back end (obj-coffbfd) to use BFD for
some low-level operations, for use with the Hitachi, 29k and Zilog
targets.

John Gilmore built the AMD 29000 support, added .include support, and
simplified the configuration of which versions accept which
pseudo-ops. He updated the 68k machine description so that Motorola’s
opcodes always produced fixed-size instructions (e.g. jsr), while
synthetic instructions remained shrinkable (jbsr). John fixed many
bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.
1.84 boost 1.55.0

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1.85 bootstrap-datetimepicker 4.15.35

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1.87 busybox 1.15.1 :21.el6_6

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006

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Thanks, Peter

--
Peter S. Mazinger <ps dot m at gmx dot net> ID: 0xA5F059F2
Key fingerprint = 92A4 31E1 56BC 3D5A 2D08 BB6E C389 975E A5F0 59F2

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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,
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must be distributed under the terms of Sections 1 and 2 above on a
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If distribution of object code is made by offering access to copy
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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
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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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

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

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

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

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

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

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

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

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

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

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

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

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If distribution of object code is made by offering access to copy
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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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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
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Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

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

Otherwise, if the work is a derivative of the Library, you may
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
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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,
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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.

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"http://www.w3.org/TR/html4/loose.dtd">
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<META http-equiv="Content-Type" content="text/html; charset=UTF-8">
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<link type="text/css" rel="stylesheet" href=".././css/apache.css">
<title>Contributors</title>
</head>
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</div>
</td><td width="50%">
<div id="subprojectLogo">
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</div>
</td>
</tr>
</table>
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<tr>
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Docs for:
  <strong>v1.5</strong> | <a href=".././index.html">v1.6dev</a>
 &nbsp;&nbsp;&nbsp;
Last update: November 23 2003</td>
</tr>
</table>
</div>
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</div>
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Cactus itself.">Coding Conventions</a></li>

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<a target="cvs" href="http://jakarta.apache.org/site/cvsindex.html">CVS</a></li>

<li class="menuItem">
<a href=".././participating/howto_build.html" title="How to build Cactus from source.">Building From Source</a></li>

<li class="menuItem">
<a href=".././participating/coverage.html" title="Cactus code coverage reports (generated by Clover)" >Code Coverage Reports</a></li>

<li class="menuItem">
<a href=".././participating/release_checklist.html" title="Things that are important to check when preparing a release of Cactus.">Release Checklist</a></li>

<li class="menu">Miscellaneous</li>
<ul>
<li class="menuItem">
<a href=".././participating/logos.html" title="Logos for Cactus proposed by various people." >Logo Challenge</a></li>
</ul>

</ul>
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</td></tr>
</table>

<h1>Meritocracy</h1>
All work on Cactus is contributed by volunteers whose only motivation is to help make Cactus work even better, both for themselves and for rest of the community.

All contributions are welcome (see the Participating page). The final decision of what becomes part of the official distribution is made by a group of Committers. For more about Meritocracy, see the Management page on the Apache Jakarta Website.

Source code contributors

- Vincent Massol
- Philip Aston
- Bob Davison
Robert Leftwich
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Nicholas Lesiecki
Hudson Wong
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</ul>

</blockquote>

</div>

<div class="section">

<h1>Documentation contributors</h1>

<blockquote>

<ul>

<li>

<a href="mailto:vmassol@apache.org" title="">Vincent Massol</a>

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</blockquote>

</div>
<li>
<a href="mailto:jruaux@octo.com" title="">Julien Ruaux</a>
</li>

<li>
<a href="mailto:cmlenz@gmx.de" title="">Christopher Lenz</a>
</li>

</ul>

</blockquote>
</div>

<a name="committers">
<!--anchor--> </a>

<div class="section">
<h1>Committers</h1>
<blockquote>
<ul>
<li>
<a href="mailto:vmassol@octo.com" title="">Vincent Massol</a>
</li>

<li>
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</li>

<li>
<a href="mailto:ndlesiecki@yahoo.com" title="">Nicholas Lesiecki</a>
</li>

</ul>
</blockquote>
</div>
<li>
<a href="mailto:jruaux@octo.com" title="">Julien Ruaux</a>
</li>

<li>
<a href="mailto:cmlenz@gmx.de" title="">Christopher Lenz</a>
</li>

</ul>

</blockquote>
</div>

</div>

<div class="section">
<h1>Special thanks</h1>
<blockquote>
<p>Thanks to all that have reported bugs or suggested ideas for Cactus.</p>
</blockquote>

<p>Thanks to all that are participating to the
<a href=".././participating/logos.html" title="Logos for Cactus proposed by various people."">Cactus Logo competition</a>.</p>

<p>And, of course ...</p>

<p>Thanks to the <a href="http://jakarta.apache.org/" title="">Apache Jakarta</a> project for accepting the donation of J2EEUnit (renamed Cactus), thus giving it a home and more importantly a family.</p>

</blockquote>
</div>
More about us

I started designing internet applications in 1998, when I joined OCTO Technology, an Information System Architecture Consulting company, providing expert IT Solutions and Application Architects in the field of new technologies (Application Servers, EAI, Internet Relationship Management). Very soon, when working on customer projects, I introduced the concept of unit testing (using JUnit) as a good way of writing reliable code. Although it worked very well for unit testing "standard" java classes, it was much more difficult for classes that used container objects. Thus, I began developing a small generic framework to help unit test servlets. I improved the framework as I moved on, from customer to customer.

Until it was time to open source it! There were several drivers for that decision. As I spread the word about this framework within Octo, several octomen (and octowoman!) began using it and making modifications, and we ended up with several versions of it, making it difficult to synchronize them (although it was good for the evolutionary and darwinian side of it :)). Another good reason was that I wanted to have feedback from the open source community and wanted to get help to improve it. Also, it was good to be able to provide to our customers a framework that would continue to evolve and be maintained even after we left the project. The last reason, maybe the strongest, is that I have always been fond of the open source concept and as Octo is providing consulting services, it did not clash with our business model!
Thus, I moved the project to SourceForge and called it J2EEUnit. It did well and more and more persons were downloading, participating and using it.

Now, most Applications Servers, EAI solutions or IRM ones are providing an infrastructure on which to build applications. But once you've bought the server, you're far from being finished ... There is the business logic code to write but there is also a lot of "glue" to implement. These are technical frameworks like a Controller of the MVC model, a logging framework, an XML-Java mapping one, application configuration, localization, templating, ... And usually these frameworks are not provided in the software package you buy. And even if they are (logging for example), they are not best of breed ones. For these frameworks, I have always been using open source solutions so far (Struts, Log4j, Ant, ...). Thus, I was lurking on Jakarta mailing-lists when I heard about a new project starting, called "Commons" which was to be a place where common components useful for several Jakarta projects would be found. I thought the idea of having a server-side java unit testing framework for Jakarta project (which are server side projects) was a good idea. I proposed to donate J2EEUnit to the Apache Software Foundation ... and I was lucky enough it was accepted ! :-)

However, the J2EEUnit name was infringing on the Sun trademark on J2EE so we had to change the name. It was changed to Cactus (see the "Why the name?" page for why this name). I found that in the move from SourceForge to Jakarta, I had found a new home for Cactus but, more importantly, I had found a family ! The sense of Community is very strong on Jakarta. You can feel right away the atmosphere and see it is different from other places.

Then, thanks to Cactus growing community, our efforts were rewarded and Cactus was accepted as a Jakarta top level project, alongside the renowned Tomcat, Ant, Struts, ... waowww !

We are now busy improving Cactus and looking for help. The first step was to get Cactus up and running and demonstrate it worked and is
useful. This step has been achieved (I hope :) ). The second step is now to build a community around Cactus and find persons who are willing to actively participate in the future of it. Unit testing has still not reached the mainstream of development practices but is in the process of doing so with increasing interest in lightweight (also called "Agile") methodologies like Extreme Programming (XP).

On the other hand, java server side programming is becoming stronger every day. This is to say that there is a bright future ahead for Cactus and there is still everything to invent.

Although the project started as a one-man project, my goal has always been to relinquish as much as possible my hold on Cactus and make it a community-wide project. This is a work in progress and I am proud to say that I am no longer the only committer on the project and several persons have jumped aboard and are already helping shape Cactus future. Come and help us ! :) 

More info on my current open source involvements can be found here.

I became involved in Cactus while co-authoring Java Tools for Extreme Programming. (See our resources/index.html#xp_book resources) While researching the framework I found myself making some suggestions on the project's mailing list. One thing led to another, and now I am graced with commiter status.
I currently work as a Technical Team Lead at eBlox, Inc, a consulting and ecommerce application development shop. Right now I lead development of the company’s flagship online catalog system, eBlox. As such, I’m always working on new ways to test J2EE components, and so my involvement with Cactus is natural.

I'm excited about Cactus 2.0, which we hope will usher in the next phase in in-container testing by providing a more abstract framework for interacting with a wider variety of containers (EJB, JMS, etc.).
About

Describes what the Cactus framework is, defines several types of unit tests and explains which are best implemented with Cactus.

Goals

Short and long term goals for Cactus.

Features

Cactus feature list.
<li class="menuItem">
    <a href="./integration/index.html" title="Information on the various methods of running tests with Cactus.">Running Tests</a>
</li>

<li class="menuItem">
    <a href="./participating/index.html" title="Information on participating in the development of Cactus.">Participating</a>
</li>

<li class="menu">Miscellaneous<ul>
    <li class="menuItem">
        <a href="./cactusname.html" title="Some background information about how Cactus got its name.">Why the Name?</a>
    </li>
    <li class="menuItem">
        <a href="./mock_vs_cactus.html" title="Discussion of in-container testing as compared to using a mock objects approach.">Mock vs Container</a>
    </li>
    <li class="menuItem">
        <a href="./testedon.html" title="A list of containers that Cactus was tested on for each release.">Tested On...</a>
    </li>
    <li class="menuItem">
        <a href="./resources/index.html" title="Links to Cactus related resources.">Resources</a>
    </li>
    <li class="menuItem">
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    <li class="menuItem">
        <a href="./sitemap.html" title="List of all site resources.">Sitemap</a>
    </li>
</ul></li>

<li class="menu">Translations<ul>
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 * $Date: 2003/04/06 20:37:31 $
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  <signature of Ty Coon>, 1 April 1989
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1.101 class.js 1.0

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```

1.102 classmate 1.1.0

1.102.1 Available under license :

Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

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1.103 cmdline-jmxclient 0.10.3

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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.

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

That's all there is to it!
# Exactly the same as t-mips, except we must define SYSTEM_HEADER_DIR
# to point to the bsd43 include files.
SYSTEM_HEADER_DIR = /bsd43/usr/include
# Suppress building libgcc1.a, since the MIPS compiler port is complete
# and does not need anything from libgcc1.a.
LIBGCC1 =
CROSS_LIBGCC1 =

# Exactly the same as t-mips-gas, except we must define SYSTEM_HEADER_DIR
# to point to the bsd43 include files.
SYSTEM_HEADER_DIR = /bsd43/usr/include

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use or performance of this software.

f2c is a Fortran to C converter under development since 1990 by
David M. Gay (then AT&T Bell Labs, now Bell Labs, Lucent Technologies)
Stu Feldman (then at Bellcore, now at IBM)
Mark Maimone (Carnegie-Mellon University)
Norm Schryer (then AT&T Bell Labs, now AT&T Labs)
Please send bug reports to dmg@research.bell-labs.com .

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@center Version 2, June 1991

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

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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 enumerate

@ifex
@heading END OF TERMS AND CONDITIONS
@end ifex
@ifinfo
@center END OF TERMS AND CONDITIONS
@end ifinfo

@page
@unnumberedsee How to Apply These Terms to Your New Programs

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

@example
@var{one line to give the program's name and an idea of what it does.}
Copyright (C) 19@var{yy}  @var{name of author}
@end example

This program is free software; you can redistribute it and/or
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@end example

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:

@example
Gnomovision version 69, Copyright (C) 19@var{yy} @var{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.
@end example

The hypothetical commands @samp{show w} and @samp{show c} should show
the appropriate parts of the General Public License. Of course, the
commands you use may be called something other than @samp{show w} and
@samp{show c}; they could even be mouse-clicks or menu items---whatever
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You should also get your employer (if you work as a programmer) or your
school, if any, to sign a ``copyright disclaimer'' for the program, if
necessary. Here is a sample; alter the names:

@example

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Signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

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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
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preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
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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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You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

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

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

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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.

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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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
@end example

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@setfilename license.info

\@ifinfo
@format  
START-INFO-DIR-ENTRY  
* COPYING: (license).The GNU General Public License  
END-INFO-DIR-ENTRY  
@end ifinfo
@end format

@settitle GPL
1.159 compat-gcc-32 3.2.3 :69.el6

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There are two licenses affecting GNU libstdc++-v3: one for the code, and one for the documentation. Here we will describe both of them, and try to answer some of the widespread questions. If you have more questions, ask the FSF or the gcc mailing list; the person writing this page is a programmer, not a lawyer.

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Q: So any program which uses libstdc++ falls under the GPL?
A: No. The special exception permits use of the library in proprietary applications.

Q: How is that different from the GNU {Lesser,Library} GPL?
A: The LGPL requires that users be able to replace the LGPL code with a modified version; this is trivial if the library in question is a C shared library. But there's no way to make that work with C++, where much of the library consists of inline functions and templates, which are expanded inside the code that uses the library. So to allow people to replace the library code, someone using the library would have to distribute their own source, rendering the LGPL equivalent to the GPL.

Q: I see. So, what restrictions are there on programs that use the library?
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Version 2, June 1991

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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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1.166 cpuspeed 1.5 :22.el6

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

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

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

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

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

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

Copyright (c) 1993 Alec Muffett <alecm@crypto.dircon.co.uk>,
Copyright (c) 2005-2009 Nathan Neulinger <nneul@umr.edu>,
Copyright (c) 2008-2009 Jan Dittberner <jan@dittberner.info>

Modifications: Added cronjob, configuration file, and man pages.

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

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

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

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

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16
Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=
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From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
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-- Nathan
=20
-------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
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Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

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> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
> Cc: cracklib-devel@li...; Alec Muffett
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> > be using.
> > thus LGPL-2.1 enters to fill this void.
> > -mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
Seems like the ideal thing here would be for you and the other distro maintainers to get together with Alec in a conversation and come to a decision as to what licensing scheme y'all want. I haven't really done much other than cleaning up the packaging and patches and a small bit of additional code, so whatever licensing y'all come up with is fine by me.

I am sympathetic. Guys, what do you reckon?

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

-a

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

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

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

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

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

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

Cheers,

Nalin

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

Attachments: Message as HTML
On Monday 28 January 2008, Nalin Dahyabhai wrote:
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looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?
-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18
>> In any case, I thank you both for working on sorting this out.
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>> the change now ?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

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

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

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

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

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

The below email references nneul@umr.edu address, as that is the address
that was used at the time. For any future emails regarding this, please
use nneul@neulinger.org.
From alecm@crypticide.com Mon Oct 1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
   Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
   Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
   by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
   by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
   by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
   by rutherford.zen.co.uk with esmtp (Exim 4.50)
id HcOcX-0004Qt-6L
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
   <EC90713277D2BE41B710CCCD74E235CE4F4F38@UMR-CMAIL1.umr.edu>
   <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585

> > ---------- Forwarded message ----------
> > From: Neulinger, Nathan <nneul@umr.edu>
> > Date: Sep 27, 2007 2:58 PM
> > Subject: RE: cracklib license
To: alecm@crypto.dircon.co.uk

Any chance you could write me a self-contained email stating clearly
that the license is being changed to GPL, so I could include that
e-mail
in the repository and clean up the repository/tarballs? I have all the
original discussion, but something succinct and self contained
would be
ideal.

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

Happy now? :-)

-a

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

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

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

Attachments: Message as HTML

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GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
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_____________________________________________
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML

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> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
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Attachments: Message as HTML
On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
>   > > > Seems like the ideal thing here would be for you and the other distro
>   > > > maintainers to get together with Alec in a conversation and come to a
>   > > > decision as to what licensing scheme y'all want. I haven't really done
>   > > > much other than cleaning up the packaging and patches and a small
>   > > > bit of
>   > > > additional code, so whatever licensing y'all come up with is fine
>   > > > by me.
>   > >
>   > > I am sympathetic. Guys, what do you reckon?
>   > >
>   > > What I am hearing so far is that LGPL makes sense, since it can be
>   > > linked with any code, not just GPL....
>   >
>   > My apologies for not chiming in in anything resembling a reasonable
>   > timeframe.
>   >
>   > I'd also suggest the LGPL, for the reason you noted above. Alternately,
>   > GPLv2 with the option of using the library under a later version of the
>   > GPL would permit applications which were released under version 3 of the
>   > GPL to use the library, too, which would be sufficient for the packages
>   > which are included in Fedora. FWIW, I'd personally lean toward LGPL.
>   >
>   > In any case, I thank you both for working on sorting this out.

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

-mike
Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.
>
>> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
>> the change now ?

yes, go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October 2008, Alec Muffett wrote:

> >> In any case, I thank you both for working on sorting this out.
> >
> >> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> >> make the change now ?
> >
> > yes. go for it. thanks++

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

-mike

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

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

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

-------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
by scanin-ipvps.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMT P id 191Gxptr020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMT P id 2C7734D311
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helol=[192.168.1.3])
by rutherford.zen.co.uk with esmtp (Exim 4.50)
id 11c0X-0004Qt-6L
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

> ---------- Forwarded message ----------
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
>
Any chance you could write me a self-contained email stating clearly that the license is being changed to GPL, so I could include that email in the repository and clean up the repository/tarballs? I have all the original discussion, but something succinct and self contained would be ideal.

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

Happy now? :-)

-a

1.168 cronie 1.4.4 :15.el6_7.1

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*
*@(#)bitstring.h 8.1 (Berkeley) 7/19/93
*/
1.169 crontabs 1.10 :33.el6

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1.170 cryptsetup-luks 1.2.0 :11.el6

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

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

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

Preamble

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

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

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

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

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

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

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

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

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

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

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

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.
Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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

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

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

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

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

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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

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

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

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

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

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

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

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

That's all there is to it!

1.173 curl 7.19.7 :52.el6
1.173.1 Available under license :

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1.175 curl 7.28.0

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1.176 CXF 2.7.4

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sasl_getsimple_t "10 July 2001" SASL "SASL man pages"

sasl_getsimple_t - The SASL callback for username/authname/realm

/* sample-server.c -- sample SASL server
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 * $Id: sample-server.c,v 1.31 2004/10/26 11:14:34 mel Exp $
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1.185 device-mapper-multipath 0.4.9 :93.el6

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

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1.191 dmraid 1.0.0.rc16 :11.el6
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find . -type f ! -name \*~ ! -exec grep -q Begin-Header \{\} \; -print \
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This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

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

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

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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Theodore Ts'o
23-June-2007

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

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

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

image:: $(BSD_LIB)

$(BSD_LIB): $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)

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

install-strip: install

install-shlibs-strip: install-shlibs

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

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

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

 - trivial database library - private includes
 -
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1.202 e2fsprogs 1.41.9

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Theodore Ts'o
23-June-2007

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# install - install a program, script, or datafile
#
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Calling this script install-sh is preferred over install.sh, to prevent
`make` implicit rules from creating a file called install from it

1.206 elfutils 0.164 :2.el6

1.206.1 Available under license :

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Version 2, June 1991

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AppleJavaExtensions
v 1.2


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1.230 fuse 2.8.3 :5.el6

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

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

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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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/

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

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

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

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

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

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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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a
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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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

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

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

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

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

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

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

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

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

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6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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1.233 gcc 4.4.7 :17.el6

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

HISTORY -

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

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

Some other contributors:

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

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

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

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

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

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

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

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

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

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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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(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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@example
one line to give the program's name and a brief idea of what it does.

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`Gnomovision' (which makes passes at compilers) written by James Hacker.

@var{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice
@end example

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Public License instead of this License.
@c man end

GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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Version 2.1, February 1999

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1.234 GConf2 2.28.0 :6.el6

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@end page

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@item
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the ``copyright'' line and a pointer to where the full notice is found.

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@end example

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@example
@var{program} Copyright (C) @var{year} @var{name of author}

This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}.
This is free software, and you are welcome to redistribute it
under certain conditions; type @samp{show c} for details.
@end example

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

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@end smallexample

Also add information on how to contact you by electronic and paper mail.
If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

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

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

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary.
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@end enumerate

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1.269 HAProxy 1.5.11 :2014/02/03
1.269.1 Available under license :

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Historically, haproxy has been covered by GPL version 2. However, an issue appeared in GPL which will prevent external non-GPL code from being built using the headers provided with haproxy. My long-term goal is to build a core system able to load external modules to support specific application protocols.

Since some protocols are found in rare environments (finance, industry, ...), some of them might be accessible only after signing an NDA. Enforcing GPL on such modules would only prevent them from ever being implemented, while not providing anything useful to ordinary users.

For this reason, I *want* to be able to support binary only external modules when needed, with a GPL core and GPL modules for standard protocols, so that people fixing bugs don’t keep them secretly to try to stay over competition.

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package com.hazelcast.security.permission;

import com.hazelcast.collection.list.ListService;
import com.hazelcast.collection.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.countdowntimer.CountDownTimerService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.DistributedExecutorService;
import com.hazelcast.map.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.MultiMapService;
import com.hazelcast.queue.QueueService;
import com.hazelcast.topic.TopicService;

import java.security.Permission;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";
    public static final String LISTENER_INSTANCE = "instance";
    public static final String LISTENER_MEMBER = "member";
    public static final String LISTENER_MIGRATION = "migration";

    private ActionConstants() {
    }

    public static Permission getPermission(String name, String serviceName, String... actions) {
        if (QueueService.SERVICE_NAME.equals(serviceName)) {
            return null; // Placeholder for specific logic
        }
        return null; // Placeholder for specific logic
    }
}
return new QueuePermission(name, actions);
} else if (MapService.SERVICE_NAME.equals(serviceName)) {
    return new MapPermission(name, actions);
} else if (MultiMapService.SERVICE_NAME.equals(serviceName)) {
    return new MultiMapPermission(name, actions);
} else if (ListService.SERVICE_NAME.equals(serviceName)) {
    return new ListPermission(name, actions);
} else if (SetService.SERVICE_NAME.equals(serviceName)) {
    return new SetPermission(name, actions);
} else if (AtomicLongService.SERVICE_NAME.equals(serviceName)) {
    return new AtomicLongPermission(name, actions);
} else if (CountDownLatchService.SERVICE_NAME.equals(serviceName)) {
    return new CountDownLatchPermission(name, actions);
} else if (SemaphoreService.SERVICE_NAME.equals(serviceName)) {
    return new SemaphorePermission(name, actions);
} else if (TopicService.SERVICE_NAME.equals(serviceName)) {
    return new TopicPermission(name, actions);
} else if (LockService.SERVICE_NAME.equals(serviceName)) {
    return new LockPermission(name, actions);
} else if (DistributedExecutorService.SERVICE_NAME.equals(serviceName)) {
    return new ExecutorServicePermission(name, actions);
} else if (IdGeneratorService.SERVICE_NAME.equals(serviceName)) {
    return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
} else if (MapReduceService.SERVICE_NAME.equals(serviceName)) {
    return new MapReducePermission(name, actions);
}
throw new IllegalArgumentException("No service matched!!!");
}

package com.hazelcast.security.permission;

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 */
import com.hazelcast.config.Config;
import java.security.Permission;
/**
* @TODO Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0x0;
protected static final int CREATE = 0x1;
protected static final int DESTROY = 0x2;
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mamdatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;
}
InstancePermission that = (InstancePermission) permission;
boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {
return false;
}

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if (!Config.nameMatches(that.getName(), this.getName())) {
    return false;
}

return true;
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}

/*/n
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package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {
    public DenyAllPermissionCollection() {
    }
}
@Override
public void add(Permission permission) {
}

@Override
public boolean implies(Permission permission) {
    return false;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        @Override
        public boolean hasMoreElements() {
            return false;
        }

        @Override
        public Permission nextElement() {
            return null;
        }
    };
}

@Override
public int hashCode() {
    return 37;
}

@Override
public String toString() {
    return "<deny all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new AllPermissionsCollection();
    }

    @Override
    public String toString() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }
}
public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }

    @Override
    public boolean implies(Permission permission) {
        return all;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            boolean more = all;

            @Override
            public boolean hasMoreElements() {
                return more;
            }

            @Override
            public Permission nextElement() {
                more = false;
                return ALL_PERMISSIONS;
            }
        };
    }

    @Override
    public int hashCode() {
        return all ? 13 : -13;
    }
}

@override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 0x4;
    private static final int RELEASE = 0x8;
    private static final int READ = 0x16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {

    }
super(name, actions);

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
            mask |= ACQUIRE;
        } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
            mask |= RELEASE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                            || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }

    public boolean implies(Permission permission) {
        for (Permission p : perms) {
            if (p.implies(permission)) {
                return true;
            }
        }
        return false;
    }
}
public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}
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package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 0x4;
    private static final int READ = 0x8;
    private static final int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}

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 */
public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 0x4;
    private static final int MODIFY = 0x8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 0x4;
    private static final int MODIFY = 0x8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }

        return mask;
    }
}

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 */
public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

package com.hazelcast.security.permission;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            hashcode = 1;
            int result = name != null ? name.hashCode() : 0;
            for (final String action : actions) {
                result = 31 * result + action.hashCode();
            }
            hashcode = result;
        }
        return hashcode;
    }
}

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            hashcode = 1;
            int result = name != null ? name.hashCode() : 0;
            for (final String action : actions) {
                result = 31 * result + action.hashCode();
            }
            hashcode = result;
        }
        return hashcode;
    }
}
int result = 1;
if (getName() == null) {
    result = prime * result + 13;
} else {
    result = prime * result + getName().hashCode();
}
hashcode = result;
return hashcode;

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}

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 */
package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 0x4;
    private static final int MODIFY = 0x8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 0x4;
    private static final int LISTEN = 0x8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
                mask |= PUBLISH;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return this.getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}

package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 0x4;
    private static final int READ = 0x8;
    private static final int REMOVE = 0x16;
    private static final int LISTEN = 0x32;

    private static final String[] actions = {
        "add", "read", "remove", "listen"
    };

    public ListPermission() {
        super("<list>", List.class);
    }

    @Override
    public boolean implies(Permission permission) {
        return this.getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return actions;
    }
}
private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

public ListPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ADD.equals(action)) {
            mask |= ADD;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;
public class MapPermission extends InstancePermission {

    private static final int PUT = 0x4;
    private static final int REMOVE = 0x8;
    private static final int READ = 0x16;
    private static final int LISTEN = 0x32;
    private static final int LOCK = 0x64;
    private static final int INDEX = 0x128;
    private static final int INTERCEPT = 0x256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_INDEX.equals(action)) {
                mask |= INDEX;
            } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
                mask |= INTERCEPT;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 0x4;
    private static final int READ = 0x8;
    private static final int REMOVE = 0x16;
    private static final int LISTEN = 0x32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {

        // Implementation of the constructor
    }
}
super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_ADD.equals(action)) {
            mask |= ADD;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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1.272 hazelcast-hibernate4 3.2.5

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1.295 httpcore 4.3.1
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1.296 httpcore 4.4.5

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```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1">
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  <link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
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  <link rel="shortcut icon" href="/favicons/favicon.ico">
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  <meta name="theme-color" content="#303284">

  <title>Apache License, Version 2.0</title>
  <link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Sans:400,700'..."}
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</head>

<body>

<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a> &raquo <a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
<ul class="dropdown-menu" role="menu">
<li><a href="/foundation/">Overview</a></li>
<li><a href="/foundation/members.html">Members</a></li>
<li><a href="/foundation/how-it-works.html">Process</a></li>
<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
<li><a href="/foundation/glossary.html">Glossary</a></li>
<li><a href="/foundation/preFAQ.html">FAQ</a></li>
<li><a href="/foundation/contact.html">Contact</a></li>
</ul>
</li>
<li><a href="/index.html#projects-list">Projects</a></li>
</ul>
</div>
</div>
</nav>
</header>

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</body>
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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com)
writes: "This code is under a BSD license and supersedes the older codec packages
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ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order."
The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG
Java 1.5: Added support for BMP and WBMP
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000.

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

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1.312 Jackson Core 2.5.4
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1.325 jackson-databind 2.5.4

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1.340 Jackson-module-JAXB-annotations

2.5.4

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.
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### 1.341 jackson-module-jaxb-annotations 2.9.5

### 1.342 jackson-module-jaxb-annotations 2.9.5

### 1.343 jackson-xc 1.9.2

### 1.344 jackson-xc 1.9.2

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1.346 jargs 1.0
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JArgs command-line argument parsing library

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

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Prerequisites
-------------

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Apache Ant (1.4.1), by The Apache Software Foundation, from http://ant.apache.org/. Ant is used to build JArgs, and to run its tests.

JUnit (3.7), by Eric Gamma, et al, from http://sourceforge.net/projects/junit. JUnit is used to run the unit tests, and is not needed to run the library itself.

Installation
-------------

To compile, package, and test the code, run

```
ant
```

Two jars are created, one called lib/jargs.jar, which contains the runtime library, and one called lib/jargs-test.jar, which contains the unit tests and the examples. The Javadoc APIs are created in doc/api.

To use the library with your own code, simply ensure that lib/jargs.jar is on the CLASSPATH.

Documentation
-------------

The main documentation is the detailed worked example in src/jargs/examples/gnu/OptionTest.java, plus the generated API documentation in doc/api/.

Package contents
----------------

```
src/jargs/gnu    -- The library itself.
src/jargs/examples/gnu -- Examples showing how to use the library.
src/jargs/test/gnu -- JUnit tests.
doc/             -- API and other documentation.
classes/         -- Compiled classes, once built.
lib/             -- JArgs jars, once built.
```
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1.350 java-1.7.0-openjdk 1.7.0.181
\textbf{2.6.14.1.el6_9}

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package java.lang;

import java.io.BufferedInputStream;
import java.io.BufferedOutputStream;
import java.io.ByteArrayInputStream;
import java.io.FileDescriptor;
import java.io.FileInputStream;
import java.io.FileOutputStream;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;
import java.util.Arrays;
import java.util.Locale;
import java.util.concurrent.Executors;
import java.util.concurrent.Executor;
import java.util.concurrent.ThreadFactory;
import java.security.AccessController;
import static java.security.AccessController.doPrivileged;
import java.security.PrivilegedAction;
import java.security.PrivilegedActionException;
import java.security.PrivilegedExceptionAction;

/**
 * java.lang.Process subclass in the UNIX environment.
 *
 * @author Mario Wolczko and Ross Knipple.
 * @author Konstantin Kladko (ported to Bsd)
 * @author Martin Buchholz
 */
final class UNIXProcess extends Process {
    private static final sun.misc.JavaIOFileDescriptorAccess fdAccess
        = sun.misc.SharedSecrets.getJavaIOFileDescriptorAccess();

    /*
     * java.lang.Process subclass in the UNIX environment.
     *
     * @author Mario Wolczko and Ross Knipple.
     * @author Konstantin Kladko (ported to Bsd)
     * @author Martin Buchholz
     */
}
private final int pid;
private int exitcode;
private boolean hasExited;

private /* final */ OutputStream stdin;
private /* final */ InputStream stdout;
private /* final */ InputStream stderr;

private static enum LaunchMechanism {
    FORK(1),
    POSIX_SPAWN(2);
}

private static final LaunchMechanism launchMechanism;
private static byte[] helperpath;

private static byte[] toCString(String s) {
    if (s == null)
        return null;
    byte[] bytes = s.getBytes();
    byte[] result = new byte[bytes.length + 1];
    System.arraycopy(bytes, 0,
            result, 0,
            bytes.length);
    result[result.length-1] = (byte)0;
    return result;
}

static {
    launchMechanism = AccessController.doPrivileged(
        new PrivilegedAction<LaunchMechanism>() {
            public LaunchMechanism run() {
                String javahome = System.getProperty("java.home");
                helperpath = toCString(javahome + "/lib/jspawnhelper");
                String s = System.getProperty(
                    "jdk.lang.Process.launchMechanism", "posix_spawn");
                try {
                    return LaunchMechanism.valueOf(s.toUpperCase(Locale.ENGLISH));
                } catch (IllegalArgumentException e) {
                    throw new Error(s + " is not a supported " +
                    "process launch mechanism on this platform.");
            }
        });
}

private native int waitForProcessExit(int pid);

/**
* Create a process. Depending on the mode flag, this is done by
* one of the following mechanisms.
* - fork(2) and exec(2)
* - posix_spawn(2)
*
* @param fds an array of three file descriptors.
*        Indexes 0, 1, and 2 correspond to standard input,
*        standard output and standard error, respectively. On
*        input, a value of -1 means to create a pipe to connect
*        child and parent processes. On output, a value which
*        is not -1 is the parent pipe fd corresponding to the
*        pipe which has been created. An element of this array
*        is -1 on input if and only if it is &lt;em&gt;not&lt;/em&gt; -1 on
*        output.
* @return the pid of the subprocess
*/
private native int forkAndExec(int mode, byte[] helperpath,
    byte[] prog,
    byte[] argBlock, int argc,
    byte[] envBlock, int envc,
    byte[] dir,
    int[] fds,
    boolean redirectErrorStream)
throws IOException;

/**
* The thread factory used to create "process reaper" daemon threads.
*/
private static class ProcessReaperThreadFactory implements ThreadFactory {
    private final static ThreadGroup group = getRootThreadGroup();

    private static ThreadGroup getRootThreadGroup() {
        return doPrivileged(new PrivilegedAction<ThreadGroup> () {
            public ThreadGroup run() {
                ThreadGroup root = Thread.currentThread().getThreadGroup();
                while (root.getParent() != null)
                    root = root.getParent();
                return root;
            }
        });
    }
}
public Thread newThread(Runnable grimReaper) {
    // Our thread stack requirement is quite modest.
    Thread t = new Thread(group, grimReaper, "process reaper", 32768);
    t.setDaemon(true);
    // A small attempt (probably futile) to avoid priority inversion
    t.setPriority(Thread.MAX_PRIORITY);
    return t;
}

/**
 * The thread pool of "process reaper" daemon threads.
 */
private static final Executor processReaperExecutor =
doPrivileged(new PrivilegedAction<Executor>() {
    public Executor run() {
        return Executors.newCachedThreadPool
            (new ProcessReaperThreadFactory());
    }});

UNIXProcess(final byte[] prog,
            final byte[] argBlock, final int argc,
            final byte[] envBlock, final int envc,
            final byte[] dir,
            final int[] fds,
            final boolean redirectErrorStream)
throws IOException {
    pid = forkAndExec(launchMechanism.value,
        helperpath,
        prog,
        argBlock, argc,
        envBlock, envc,
        dir,
        fds,
        redirectErrorStream);

    try {
        doPrivileged(new PrivilegedExceptionAction<Void>() {
            public Void run() throws IOException {
                initStreams(fds);
                return null;
            }
        });
    } catch (PrivilegedActionException ex) {
        throw (IOException) ex.getException();
    }
static FileDescriptor newFileDescriptor(int fd) {
    FileDescriptor fileDescriptor = new FileDescriptor();
    fdAccess.set(fileDescriptor, fd);
    return fileDescriptor;
}

void initStreams(int[] fds) throws IOException {
    stdin = (fds[0] == -1) ?
        ProcessBuilder.NullOutputStream.INSTANCE :
        new ProcessPipeOutputStream(fds[0]);

    stdout = (fds[1] == -1) ?
        ProcessBuilder.NullInputStream.INSTANCE :
        new ProcessPipeInputStream(fds[1]);

    stderr = (fds[2] == -1) ?
        ProcessBuilder.NullInputStream.INSTANCE :
        new ProcessPipeInputStream(fds[2]);

    processReaperExecutor.execute(new Runnable() {
        public void run() {
            int exitcode = waitForProcessExit(pid);
            UNIXProcess.this.processExited(exitcode);
        }
    });
}

void processExited(int exitcode) {
    synchronized (this) {
        this.exitcode = exitcode;
        hasExited = true;
        notifyAll();
    }
}

public OutputStream getOutputStream() {
    return stdin;
}
public InputStream getInputStream() {
    return stdout;
}

public InputStream getErrorStream() {
    return stderr;
}

public synchronized int waitFor() throws InterruptedException {
    while (!hasExited) {
        wait();
    }
    return exitcode;
}

public synchronized int exitValue() {
    if (!hasExited) {
        throw new IllegalThreadStateException("process hasn't exited");
    }
    return exitcode;
}

private static native void destroyProcess(int pid);

public void destroy() {
    // There is a risk that pid will be recycled, causing us to
    // kill the wrong process! So we only terminate processes
    // that appear to still be running. Even with this check,
    // there is an unavoidable race condition here, but the window
    // is very small, and OSes try hard to not recycle pids too
    // soon, so this is quite safe.
    synchronized (this) {
        if (!hasExited)
            destroyProcess(pid);
    }
    try { stdin.close(); } catch (IOException ignored) {}
    try { stdout.close(); } catch (IOException ignored) {}
    try { stderr.close(); } catch (IOException ignored) {}
}

private static native void init();

static {
    init();
}

/**
 * A buffered input stream for a subprocess pipe file descriptor
that allows the underlying file descriptor to be reclaimed when
the process exits, via the processExited hook.

This is tricky because we do not want the user-level InputStream to be
closed until the user invokes close(), and we need to continue to be
able to read any buffered data lingering in the OS pipe buffer.

static class ProcessPipeInputStream extends BufferedInputStream {
    private final Object closeLock = new Object();

    ProcessPipeInputStream(int fd) {
       super(new FileInputStream(newFileDescriptor(fd)));
    }

    private static byte[] drainInputStream(InputStream in)
        throws IOException {
        int n = 0;
        int j;
        byte[] a = null;
        while ((j = in.available()) > 0) {
            a = (a == null) ? new byte[j] : Arrays.copyOf(a, n + j);
            n += in.read(a, n, j);
        }
        return (a == null || n == a.length) ? a : Arrays.copyOf(a, n);
    }

    /** Called by the process reaper thread when the process exits. */
    synchronized void processExited() {
        synchronized (closeLock) {
            try {
                InputStream in = this.in;
                // this stream is closed if and only if: in == null
                if (in != null) {
                    byte[] stragglers = drainInputStream(in);
                    in.close();
                    this.in = (stragglers == null) ?
                        ProcessBuilder.NullInputStream.INSTANCE :
                        new ByteArrayInputStream(stragglers);
                }
            } catch (IOException ignored) {}
        }
    }

    @Override
    public void close() throws IOException {
        super.close();
        // BufferedInputStream#close() is not synchronized unlike most other methods.
        // Synchronizing helps avoid race with processExited().
        synchronized (closeLock) {
            super.close();
        }
    }
}
/**
 * A buffered output stream for a subprocess pipe file descriptor
 * that allows the underlying file descriptor to be reclaimed when
 * the process exits, via the processExited hook.
 */
static class ProcessPipeOutputStream extends BufferedOutputStream {
    ProcessPipeOutputStream(int fd) {
        super(new FileOutputStream(newFileDescriptor(fd)));
    }
}

/** Called by the process reaper thread when the process exits. */
synchronized void processExited() {
    OutputStream out = this.out;
    if (out != null) {
        try {
            out.close();
        } catch (IOException ignored) {
            // We know of no reason to get an IOException, but if
            // we do, there's nothing else to do but carry on.
        }
        this.out = ProcessBuilder.NullOutputStream.INSTANCE;
    }
}
#
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version=1

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dialog.plain.japanese-x0208=Sazanami Gothic
dialog.plain.korean=Baekmuk Gulim
dialog.plain.chinese-big5=AR PL ShanHeiSun Uni
dialog.plain.chinese-gb18030=AR PL ShanHeiSun Uni

dialog.bold.latin-1=DejaVu LGC Sans Bold
dialog.bold.japanese-x0208=Sazanami Gothic
dialog.bold.korean=Baekmuk Gulim
dialog.bold.chinese-big5=AR PL ShanHeiSun Uni
dialog.bold.chinese-gb18030=AR PL ShanHeiSun Uni

dialog.italic.latin-1=DejaVu LGC Sans Oblique
dialog.italic.japanese-x0208=Sazanami Gothic
dialog.italic.korean=Baekmuk Gulim
dialog.italic.chinese-big5=AR PL ShanHeiSun Uni
dialog.italic.chinese-gb18030=AR PL ShanHeiSun Uni

dialog.bolditalic.latin-1=DejaVu LGC Sans Bold Oblique
dialog.bolditalic.japanese-x0208=Sazanami Gothic
dialog.bolditalic.korean=Baekmuk Gulim
dialog.bolditalic.chinese-big5=AR PL ShanHeiSun Uni
dialog.bolditalic.chinese-gb18030=AR PL ShanHeiSun Uni

sansserif.plain.latin-1=DejaVu LGC Sans
sansserif.plain.japanese-x0208=Sazanami Gothic
sansserif.plain.korean=Baekmuk Gulim
sansserif.plain.chinese-big5=AR PL ShanHeiSun Uni
sansserif.plain.chinese-gb18030=AR PL ShanHeiSun Uni

sansserif.bold.latin-1=DejaVu LGC Sans Bold
sansserif.bold.japanese-x0208=Sazanami Gothic
sansserif.bold.korean=Baekmuk Gulim
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sansserif.bold.chinese-big5=AR PL ShanHeiSun Uni
sansserif.bold.chinese-gb18030=AR PL ShanHeiSun Uni

sansserif.italic.latin-1=DejaVu LGC Sans Oblique
sansserif.italic.japanese-x0208=Sazanami Gothic
sansserif.italic.korean=Baekmuk Gulim
sansserif.italic.chinese-big5=AR PL ShanHeiSun Uni
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sansserif.bolditalic.latin-1=DejaVu LGC Sans Bold Oblique
sansserif.bolditalic.japanese-x0208=Sazanami Gothic
sansserif.bolditalic.korean=Baekmuk Gulim
sansserif.bolditalic.chinese-big5=AR PL ShanHeiSun Uni
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serif.plain.chinese-gb18030=AR PL ZenKai Uni

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serif.bold.japanese-x0208=Sazanami Mincho
serif.bold.korean=Baekmuk Batang
serif.bold.chinese-big5=AR PL ZenKai Uni
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serif.italic.korean=Baekmuk Batang
serif.italic.chinese-big5=AR PL ZenKai Uni
serif.italic.chinese-gb18030=AR PL ZenKai Uni

serif.bolditalic.latin-1=DejaVu LGC Serif Bold Oblique
serif.bolditalic.japanese-x0208=Sazanami Mincho
serif.bolditalic.korean=Baekmuk Batang
serif.bolditalic.chinese-big5=AR PL ZenKai Uni
serif.bolditalic.chinese-gb18030=AR PL ZenKai Uni

monospaced.plain.latin-1=DejaVu LGC Sans Mono
monospaced.plain.japanese-x0208=Sazanami Gothic
monospaced.plain.korean=Baekmuk Gulim
monospaced.plain.chinese-big5=AR PL ShanHeiSun Uni
monospaced.plain.chinese-gb18030=AR PL ShanHeiSun Uni

monospaced.bold.latin-1=DejaVu LGC Sans Mono Bold
sequence.allfonts.GB18030=chinese-gb18030,latin-1
sequence.fallback=chinese-big5,chinese-gb18030,japanese-x0208,korean

# Font File Names

filename.DejaVu_LGC_Sans=/usr/share/fonts/dejavu-lgc/DejaVuLGCSans.ttf
filename.DejaVu_LGC_Sans_Bold=/usr/share/fonts/dejavu-lgc/DejaVuLGCSans-Bold.ttf
filename.DejaVu_LGC_Sans_Oblique=/usr/share/fonts/dejavu-lgc/DejaVuLGCSans-Oblique.ttf
filename.DejaVu_LGC_Sans_Bold_Oblique=/usr/share/fonts/dejavu-lgc/DejaVuLGCSans-BoldOblique.ttf

filename.DejaVu_LGC_Sans_Mono=/usr/share/fonts/dejavu-lgc/DejaVuLGCSansMono.ttf
filename.DejaVu_LGC_Sans_Mono_Bold=/usr/share/fonts/dejavu-lgc/DejaVuLGCSansMono-Bold.ttf
filename.DejaVu_LGC_Sans_Mono_Oblique=/usr/share/fonts/dejavu-lgc/DejaVuLGCSansMono-Oblique.ttf
filename.DejaVu_LGC_Sans_Mono_Bold_Oblique=/usr/share/fonts/dejavu-lgc/DejaVuLGCSansMono-BoldOblique.ttf

filename.DejaVu_LGC_Serif=/usr/share/fonts/dejavu-lgc/DejaVuLGCSerif.ttf
filename.DejaVu_LGC_Serif_Bold=/usr/share/fonts/dejavu-lgc/DejaVuLGCSerif-Bold.ttf
filename.DejaVu_LGC_Serif_Oblique=/usr/share/fonts/dejavu-lgc/DejaVuLGCSerif-Oblique.ttf
filename.DejaVu_LGC_Serif_Bold_Oblique=/usr/share/fonts/dejavu-lgc/DejaVuLGCSerif-BoldOblique.ttf

filename.Sazanami_Gothic=/usr/share/fonts/japanese/TrueType/sazanami-gothic.ttf
filename.Sazanami_Mincho=/usr/share/fonts/japanese/TrueType/sazanami-mincho.ttf
filename.AR_PL_ShanHeiSun_Uni=/usr/share/fonts/chinese/TrueType/uming.ttf
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#
SUNWprivate_1.1 {
  global:
    Java_java_nio_MappedByteBuffer_force0;
    Java_java_nio_MappedByteBuffer_isLoaded0;
    Java_java_nio_MappedByteBuffer_load0;
    Java_sun_nio_ch_DatagramChannelImpl_disconnect0;
    Java_sun_nio_ch_DatagramChannelImpl_initIDs;
    Java_sun_nio_ch_DatagramChannelImpl_receive0;
    Java_sun_nio_ch_DatagramChannelImpl_send0;
    Java_sun_nio_ch_DatagramDispatcherImpl_read0;
    Java_sun_nio_ch_DatagramDispatcherImpl_readv0;
    Java_sun_nio_ch_DatagramDispatcherImpl_write0;
    Java_sun_nio_ch_DatagramDispatcherImpl_writev0;
    Java_sun_nio_ch_FileChannelImpl_close0;
    Java_sun_nio_ch_FileChannelImpl_initIDs;
    Java_sun_nio_ch_FileChannelImpl_map0;
    Java_sun_nio_ch_FileChannelImpl_position0;
    Java_sun_nio_ch_FileChannelImpl_transferTo0;
    Java_sun_nio_ch_FileChannelImpl_unmap0;
    Java_sun_nio_ch_FileDispatcherImpl_close0;
    Java_sun_nio_ch_FileDispatcherImpl_closeIntFD;

Java_sun_nio_ch_FileDispatcherImpl_force0;
Java_sun_nio_ch_FileDispatcherImpl_init;
Java_sun_nio_ch_FileDispatcherImpl_lock0;
Java_sun_nio_ch_FileDispatcherImpl_preClose0;
Java_sun_nio_ch_FileDispatcherImpl_pread0;
Java_sun_nio_ch_FileDispatcherImpl_pwrite0;
Java_sun_nio_ch_FileDispatcherImpl_read0;
Java_sun_nio_ch_FileDispatcherImpl_readv0;
Java_sun_nio_ch_FileDispatcherImpl_release0;
Java_sun_nio_ch_FileDispatcherImpl_size0;
Java_sun_nio_ch_FileDispatcherImpl_truncate0;
Java_sun_nio_ch_FileDispatcherImpl_write0;
Java_sun_nio_ch_FileDispatcherImpl_writev0;
Java_sun_nio_ch_FileKey_init;
Java_sun_nio_ch_FileKey_initIDs;
Java_sun_nio_ch_InheritedChannel_close0;
Java_sun_nio_ch_InheritedChannel_dup;
Java_sun_nio_ch_InheritedChannel_dup2;
Java_sun_nio_ch_InheritedChannel_open0;
Java_sun_nio_ch_InheritedChannel_peerAddress0;
Java_sun_nio_ch_InheritedChannel_peerPort0;
Java_sun_nio_ch_InheritedChannel_soType0;
Java_sun_nio_ch_IOUtil_configureBlocking;
Java_sun_nio_ch_IOUtil_drain;
Java_sun_nio_ch_IOUtil_fdVal;
Java_sun_nio_ch_IOUtil_initIDs;
Java_sun_nio_ch_IOUtil_makePipe;
Java_sun_nio_ch_IOUtil_randomBytes;
Java_sun_nio_ch_IOUtil_setfdVal;
Java_sun_nio_ch_KQueue_kqueue;
Java_sun_nio_ch_KQueue_keventRegister;
Java_sun_nio_ch_KQueue_keventPoll;
Java_sun_nio_ch_KQueue_keventSize;
Java_sun_nio_ch_KQueue_identOffset;
Java_sun_nio_ch_KQueue_filterOffset;
Java_sun_nio_ch_KQueue_flagsOffset;
Java_sun_nio_ch_KQueuePort_socketpair;
Java_sun_nio_ch_KQueuePort_interrupt;
Java_sun_nio_ch_KQueuePort_drain1;
Java_sun_nio_ch_KQueuePort_close0;
Java_sun_nio_ch_NativeThread_current;
Java_sun_nio_ch_NativeThread_init;
Java_sun_nio_ch_NativeThread_signal;
Java_sun_nio_ch_Net_canIPv6SocketJoinIPv4Group0;
Java_sun_nio_ch_Net_canJoin6WithIPv4Group0;
Java_sun_nio_ch_Net_socket0;
Java_sun_nio_ch_Net_bind0;
Java_sun_nio_ch_Net_connect0;
Java_sun_nio_ch_Net_listen;
Java_sun_nio_ch_Net_localPort;
Java_sun_nio_ch_Net_localInetAddress;
Java_sun_nio_ch_Net_getIntOption0;
Java_sun_nio_ch_Net_setIntOption0;
    Java_sun_nio_ch_Net_initIDs;
Java_sun_nio_ch_Net_isIPv6Available0;
Java_sun_nio_ch_Net_joinOrDrop4;
Java_sun_nio_ch_Net_blockOrUnblock4;
Java_sun_nio_ch_Net_joinOrDrop6;
Java_sun_nio_ch_Net_blockOrUnblock6;
Java_sun_nio_ch_Net_setInterface4;
Java_sun_nio_ch_Net_getInterface4;
Java_sun_nio_ch_Net_setInterface6;
Java_sun_nio_ch_Net_getInterface6;
Java_sun_nio_ch_Net_shutdown;
    Java_sun_nio_ch_Net_isExclusiveBindAvailable;
    Java_sun_nio_ch_PollArrayWrapper_interrupt;
    Java_sun_nio_ch_PollArrayWrapper_poll0;
    Java_sun_nio_ch_ServerSocketChannelImpl_accept0;
    Java_sun_nio_ch_ServerSocketChannelImpl_initIDs;
    Java_sun_nio_ch_SocketChannelImpl_checkConnect;
Java_sun_nio_ch_SocketChannelImpl_sendOutOfBandData;
Java_sun_nio_ch_UnixAsynchronousServerSocketChannelImpl_accept0;
Java_sun_nio_ch_UnixAsynchronousServerSocketChannelImpl_initIDs;
Java_sun_nio_ch_UnixAsynchronousSocketChannelImpl_checkConnect;
Java_sun_nio_fs_BsdNativeDispatcher_initIDs;
Java_sun_nio_fs_BsdNativeDispatcher_getfsstat;
Java_sun_nio_fs_BsdNativeDispatcher_fsstatEntry;
Java_sun_nio_fs_BsdNativeDispatcher_endfsstat;
Java_sun_nio_fs_UnixNativeDispatcher_init;
Java_sun_nio_fs_UnixNativeDispatcher_getcwd;
Java_sun_nio_fs_UnixNativeDispatcher_strerror;
Java_sun_nio_fs_UnixNativeDispatcher_dup;
Java_sun_nio_fs_UnixNativeDispatcher_access0;
Java_sun_nio_fs_UnixNativeDispatcher_stat0;
Java_sun_nio_fs_UnixNativeDispatcher_lstat0;
Java_sun_nio_fs_UnixNativeDispatcher_fstat;
Java_sun_nio_fs_UnixNativeDispatcher_fstatat0;
Java_sun_nio_fs_UnixNativeDispatcher_chmod0;
Java_sun_nio_fs_UnixNativeDispatcher_chown0;
Java_sun_nio_fs_UnixNativeDispatcher_lchown0;
Java_sun_nio_fs_UnixNativeDispatcher_fchmod;
Java_sun_nio_fs_UnixNativeDispatcher_fchown;
Java_sun_nio_fs_UnixNativeDispatcher_utimes0;
Java_sun_nio_fs_UnixNativeDispatcher_futimes;
Java_sun_nio_fs_UnixNativeDispatcher_open0;
Java_sun_nio_fs_UnixNativeDispatcher_openat0;
Java_sun_nio_fs_UnixNativeDispatcher_close;
Java_sun_nio_fs_UnixNativeDispatcher_read;
Java_sun_nio_fs_UnixNativeDispatcher_write;
Java_sun_nio_fs_UnixNativeDispatcher_fopen0;
Java_sun_nio_fs_UnixNativeDispatcher_fclose;
Java_sun_nio_fs_UnixNativeDispatcher_opendir0;
Java_sun_nio_fs_UnixNativeDispatcher_fdopendir;
Java_sun_nio_fs_UnixNativeDispatcher readdir;
Java_sun_nio_fs_UnixNativeDispatcher_closedir;
Java_sun_nio_fs_UnixNativeDispatcher_link0;
Java_sun_nio_fs_UnixNativeDispatcher_unlink0;
Java_sun_nio_fs_UnixNativeDispatcher_unlinkat0;
Java_sun_nio_fs_UnixNativeDispatcher_rename0;
Java_sun_nio_fs_UnixNativeDispatcher_renameat0;
Java_sun_nio_fs_UnixNativeDispatcher_mkdir0;
Java_sun_nio_fs_UnixNativeDispatcher_rmdir0;
Java_sun_nio_fs_UnixNativeDispatcher symlink0;
Java_sun_nio_fs_UnixNativeDispatcher_readlink0;
Java_sun_nio_fs_UnixNativeDispatcher_realpath0;
Java_sun_nio_fs_UnixNativeDispatcher_statvfs0;
Java_sun_nio_fs_UnixNativeDispatcher_pathconf0;
Java_sun_nio_fs_UnixNativeDispatcher_fpathconf;
Java_sun_nio_fs_UnixNativeDispatcher_mknod0;
Java_sun_nio_fs_UnixNativeDispatcher_getpwuid;
Java_sun_nio_fs_UnixNativeDispatcher_getgrgid;
Java_sun_nio_fs_UnixNativeDispatcher_getpwnam0;
Java_sun_nio_fs_UnixNativeDispatcher_getgrnam0;
Java_sun_nio_fs_UnixCopyFile_transfer;
handleSocketError;

local:
 *
 };
#
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# Define public interface.

SUNWprivate_1.1 {
    global:
        Java_sun_tools_attach_BsdVirtualMachine_checkPermissions;
        Java_sun_tools_attach_BsdVirtualMachine_close;
        Java_sun_tools_attach_BsdVirtualMachine_connect;
        Java_sun_tools_attach_BsdVirtualMachine_open;
        Java_sun_tools_attach_BsdVirtualMachine_sendQuitTo;
        Java_sun_tools_attach_BsdVirtualMachine_socket;
        Java_sun_tools_attach_BsdVirtualMachine_read;
        Java_sun_tools_attach_BsdVirtualMachine_write;
        Java_sun_tools_attach_BsdVirtualMachine_createAttachFile;
    local:
        *;
};

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platform=bsd

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or visit www.oracle.com if you need additional information or have any
questions.

Define public interface for libawt.so on Bsd.
Bsd port does not use mawt, all public symbols are in libawt.so

SUNWprivate_1.1 {
  global:
  JNI_OnLoad;

  Java_java_awt_CheckboxMenuItem_initIDs;
  Java_java_awt_Color_initIDs;
  Java_java_awt_FontMetrics_initIDs;
  Java_java_awt_image_BufferedImage_initIDs;
  Java_sun_awt_image_DataBufferNative_getElem;
  Java_sun_awt_image_DataBufferNative_setElem;
Java_java_awt_image_ColorModel_initIDs;
Java_java_awt_image_ComponentSampleModel_initIDs;
Java_java_awt_image_IndexColorModel_initIDs;
Java_java_awt_image_Kernel_initIDs;
Java_java_awt_image_Raster_initIDs;
Java_java_awt_image_SampleModel_initIDs;
Java_java_awt_Label_initIDs;
Java_java_awt_MenuBar_initIDs;
Java_java_awt_ScrollPaneAdjustable_initIDs;
Java_java_awt_Toolkit_initIDs;
Java_java_awt_TrayIcon_initIDs;
    Java_sun_awt_DebugSettings_setCTracingOn__Z;
    Java_sun_awt_DebugSettings_setCTracingOn__ZLjava_lang_String_2;
    Java_sun_awt_DebugSettings_setCTracingOn__ZLjava_lang_String_2I;
Java_sun_awt_image_ByteComponentRaster_initIDs;
Java_sun_awt_image_GifImageDecoder_initIDs;
Java_sun_awt_image_GifImageDecoder_parseImage;
Java_sun_awt_image_Image_initIDs;
Java_sun_awt_image_ImageRepresentation_initIDs;
Java_sun_awt_image_ImageRepresentation_setDiffICM;
Java_sun_awt_image_ImageRepresentation_setICMPixels;
Java_sun_awt_image_ImagingLib_convolveBI;
Java_sun_awt_image_ImagingLib_convolveRaster;
Java_sun_awt_image_ImagingLib_init;
Java_sun_awt_image_ImagingLib_transformBI;
Java_sun_awt_image_ImagingLib_transformRaster;
Java_sun_awt_image_IntegerComponentRaster_initIDs;
Java_sun_awt_image_ShortComponentRaster_initIDs;
Java_sun_java2d_pipe_SpanClipRenderer_eraseTile;
Java_sun_java2d_pipe_SpanClipRenderer_fillTile;
    Java_sun_java2d_pipe_ShapeSpanIterator_addSegment;
    Java_sun_java2d_pipe_ShapeSpanIterator_moveTo;
    Java_sun_java2d_pipe_ShapeSpanIterator_lineTo;
    Java_sun_java2d_pipe_ShapeSpanIterator_quadTo;
    Java_sun_java2d_pipe_ShapeSpanIterator_curveTo;
    Java_sun_java2d_pipe_ShapeSpanIterator_closePath;
    Java_sun_java2d_pipe_ShapeSpanIterator_pathDone;
    Java_sun_java2d_pipe_ShapeSpanIterator_getNativeConsumer;
    Java_sun_java2d_pipe_ShapeSpanIterator_appendPoly;
    Java_sun_java2d_pipe_ShapeSpanIterator_dispose;
    Java_sun_java2d_pipe_ShapeSpanIterator_getNativeIterator;
    Java_sun_java2d_pipe_ShapeSpanIterator_getPathBox;
    Java_sun_java2d_pipe_ShapeSpanIterator_initIDs;
    Java_sun_java2d_pipe_ShapeSpanIterator_intersectClipBox;
    Java_sun_java2d_pipe_ShapeSpanIterator_nextSpan;
    Java_sun_java2d_pipe_ShapeSpanIterator_setNormalize;
    Java_sun_java2d_pipe_ShapeSpanIterator_setOutputAreaXYXY;
    Java_sun_java2d_pipe_ShapeSpanIterator_setRule;
Java_sun_java2d_pipe_ShapeSpanIterator_skipDownTo;

Java_java_awt_Dimension_initIDs;
Java_java_awt_event_MouseEvent_initIDs;
Java_java_awt_image_DataBufferInt_initIDs;
Java_java_awt_image_SinglePixelPackedSampleModel_initIDs;
Java_java_awt_Rectangle_initIDs;
Java_sun_awt_image_BufImgSurfaceData_getSurfaceData;
Java_sun_awt_image_BufImgSurfaceData_initIDs;
Java_sun_awt_image_BufImgSurfaceData_initRaster;
Java_sun_awt_image_BufImgSurfaceData_setSurfaceData;
Java_sun_awt_image_BufImgSurfaceData_freeNativeICMData;
Java_sun_awt_image_BufImgSurfaceData_initIDs;
Java_sun_awt_image_BytePackedRaster_initIDs;
Java_sun_awt_image_ImagingLib_lookupByteBI;
Java_sun_awt_image_ImagingLib_lookupByteRaster;
Java_sun_java2d_SurfaceData_initIDs;
Java_sun_java2d_SurfaceData_isOpaqueGray;
Java_sun_java2d_Disposer_initIDs;
Java_sun_java2d_DefaultDisposerRecord_invokeNativeDispose;
Java_sun_java2d_loops_BlitBg_BlitBg;
Java_sun_java2d_loops_Blit_Blit;
Java_sun_java2d_loops_ScaledBlit_Scale;
Java_sun_java2d_loops_DrawLine_DrawLine;
Java_sun_java2d_loops_DrawPolygons_DrawPolygons;
Java_sun_java2d_loops_DrawRect_DrawRect;
Java_sun_java2d_loops_FillRect_FillRect;
Java_sun_java2d_loops_FillSpans_FillSpans;
Java_sun_java2d_loops_GraphicsPrimitiveMgr_initIDs;
Java_sun_java2d_loops_GraphicsPrimitiveMgr_registerNativeLoops;
Java_sun_java2d_loops_MaskBlit_MaskBlit;
Java_sun_java2d_loops_MaskFill_MaskFill;
Java_sun_java2d_loops_MaskFill_FillAAPgram;
Java_sun_java2d_loops_MaskFill_DrawAAPgram;
Java_sun_java2d_loops_MaskFill_DrawAAPgram;
Java_sun_java2d_pipe_BufferedRenderPipe_fillSpans;
Java_sun_java2d_pipe_SpanClipRenderer_initIDs;

# libmawt entry points
SurfaceData_InitOps;
SurfaceData_ThrowInvalidPipeException;
Region_GetBounds;
Region_GetInfo;
Region_StartIteration;
Region_CountIterationRects;
Region_NextIteration;
Region_EndIteration;
GrPrim_CompGetXorInfo;
GrPrim_CompGetAlphaInfo;
img_makePalette;
initInverseGrayLut;
make_dither_arrays;
make_uns_ordered_dither_array;

# variables exported to libmawt
std_img_oda_red;
std_img_oda_blue;
std_img_oda_green;
std_odas_computed;
g_CMpDataID;
colorValueID;
jvm;

# CDE private entry point
    # This is in awt_LoadLibrary.c and falls through to libmawt.
    # Evidently CDE needs this for backward compatability.
Java_sun_awt_motif_XsessionWMcommand;

# Java Plugin
    # This is in awt_LoadLibrary.c and falls through to libmawt.
    # Evidently plugin needs this for backward compatability.
getAwtLockFunctions;
getAwtData;
getAwtDisplay;

# libfontmanager entry points
AWTIsHeadless;
GrPrim_Sg2dGetCompInfo;
GrPrim_Sg2dGetClip;
GetNativePrim;
SurfaceData_IntersectBounds;
SurfaceData_GetOps;
Disposer_AddRecord;
GrPrim_Sg2dGetEaRGB;
GrPrim_Sg2dGetPixel;
GrPrim_Sg2dGetLCDTextContrast;

#Java_sun_awt_motif_MComponentPeer_restoreFocus;
Java_sun_awt_DefaultMouseInfoPeer_fillPointWithCoords;
Java_sun_awt_DefaultMouseInfoPeer_isWindowUnderMouse;
Java_java_awt_AWTEvent_nativeSetSource;
Java_java_awt_Checkbox_initIDs;
Java_java_awt_Component_initIDs;
Java_java_awt_Dialog_initIDs;
Java_java_awt_Font_initIDs;
Java_sun_awt_KeyboardFocusManagerPeerImpl_clearNativeGlobalFocusOwner;
Java_sun_awt_KeyboardFocusManagerPeerImpl_getNativeFocusOwner;
Java_sun_awt_KeyboardFocusManagerPeerImpl_getNativeFocusedWindow;
Java_java_awt_KeyboardFocusManager_initIDs;
Java_java_awt_Menu_initIDs;
Java_java_awt_MenuComponent_initIDs;
Java_java_awt_MenuItem_initIDs;
Java_java_awt_Scrollbar_initIDs;
Java_java_awt.ScrollPane_initIDs;
Java_java_awt_TextArea_initIDs;
Java_sun_awt_FontDescriptor_initIDs;
#Java_sun_awt_motif_MButtonPeer_create;
#Java_sun_awt_motif_MButtonPeer_setLabel;
#Java_sun_awt_motif_MCanvasPeer_create;
#Java_sun_awt_motif_MCanvasPeer_initIDs;
#Java_sun_awt_motif_MCanvasPeer_resetTargetGC;
#Java_sun_awt_motif_MCheckboxMenuItemPeer_pSetState;
#Java_sun_awt_motif_MCheckboxPeer_create;
#Java_sun_awt_motif_MCheckboxPeer_setCheckboxGroup;
#Java_sun_awt_motif_MCheckboxPeer_setLabel;
#Java_sun_awt_motif_MCheckboxPeer_pSetState;
#Java_sun_awt_motif_MCheckboxPeer_pGetState;
#Java_sun_awt_motif_MChoicePeer_addItem;
#Java_sun_awt_motif_MChoicePeer_appendItems;
#Java_sun_awt_motif_MChoicePeer_create;
#Java_sun_awt_motif_MChoicePeer_pReshape;
#Java_sun_awt_motif_MChoicePeer_remove;
#Java_sun_awt_motif_MChoicePeer_removeAll;
#Java_sun_awt_motif_MChoicePeer_setBackground;
#Java_sun_awt_motif_MChoicePeer_pSelect;
#Java_sun_awt_motif_MChoicePeer_setFont;
#Java_sun_awt_motif_MChoicePeer_setForeground;
#Java_sun_awt_motif_MComponentPeer_addNativeDropTarget;
#Java_sun_awt_motif_MComponentPeer_createBackBuffer;
#Java_sun_awt_motif_MComponentPeer_destroyBackBuffer;
#Java_sun_awt_motif_MComponentPeer_getNativeColor;
#Java_sun_awt_motif_MComponentPeer_getWindow;
#Java_sun_awt_motif_MComponentPeer_pDisable;
#Java_sun_awt_motif_MComponentPeer_pDispose;
#Java_sun_awt_motif_MComponentPeer_pEnable;
#Java_sun_awt_motif_MComponentPeer_pGetLocationOnScreen;
#Java_sun_awt_motif_MComponentPeer_pGetLocationOnScreen2;
#Java_sun_awt_motif_MComponentPeer_pHide;
#Java_sun_awt_motif_MComponentPeer_pInitialize;
#Java_sun_awt_motif_MComponentPeer_pMakeCursorVisible;
#Java_sun_awt_motif_MComponentPeer_pReshape;
#Java_sun_awt_motif_MComponentPeer_pShow;
#Java_sun_awt_motif_MComponentPeer_removeNativeDropTarget;
#Java_sun_awt_motif_MComponentPeer_swapBuffers;
#Java_sun_awt_motif_MComponentPeer_pSetBackground;
#Java_sun_awt_motif_MComponentPeer_pSetFont;
#Java_sun_awt_motif_MComponentPeer_processSynchronousLightweightTransfer;
#Java_sun_awt_motif_MComponentPeer__lrequestFocus;
#Java_sun_awt_motif_MCheckboxMenuItemPeer_getState;
#Java_sun_awt_motif_MComponentPeer_pSetForeground;
#Java_sun_awt_motif_MDragSourceContextPeer_startDrag;
#Java_sun_awt_motif_MDragSourceContextPeer_setNativeCursor;
#Java_sun_awt_motif_MDropTargetContextPeer_addTransfer;
#Java_sun_awt_motif_MDropTargetContextPeer_dropDone;
#Java_sun_awt_motif_MDropTargetContextPeer_startTransfer;
#Java_sun_awt_motif_X11DragSourceContextPeer_startDrag;
#Java_sun_awt_motif_X11DragSourceContextPeer_setNativeCursor;
#Java_sun_awt_motif_X11DropTargetContextPeer_sendResponse;
#Java_sun_awt_motif_X11DropTargetContextPeer_dropDone;
#Java_sun_awt_motif_X11DropTargetContextPeer_getData;
#Java_sun_awt_motif_MEmbeddedFramePeer_NEFcreate;
#Java_sun_awt_motif_MEmbeddedFramePeer_pShowImpl;
#Java_sun_awt_motif_MEmbeddedFramePeer_pReshapePrivate;
#Java_sun_awt_motif_MEmbeddedFramePeer_getBoundsPrivate;
#Java_sun_awt_motif_MFramePeer_pSetIconImage___3B_3I_3SII;
#Java_sun_awt_motif_MEmbeddedFramePeer_requestXEmbedFocus;
#Java_sun_awt_motif_MEmbeddedFramePeer_isXEmbedApplicationActive;
#Java_sun_awt_motif_MEmbeddedFramePeer_isXEmbedActive;
#Java_sun_awt_motif_MEmbeddedFrame_getWidget;
#Java_sun_awt_motif_MEmbeddedFrame_mapWidget;
#Java_sun_awt_motif_MFileDialogPeer_create;
#Java_sun_awt_motif_MFileDialogPeer_pDispose;
#Java_sun_awt_motif_MFileDialogPeer_pHide;
#Java_sun_awt_motif_MFileDialogPeer_pReshape;
#Java_sun_awt_motif_MFileDialogPeer_pShow;
#Java_sun_awt_motif_MFileDialogPeer_setFileEntry;
#Java_sun_awt_motif_MFileDialogPeer_setFont;
#Java_sun_awt_motif_MFramePeer_pGetIconSize;
#Java_sun_awt_motif_MGlobalCursorManager_cacheInit;
#Java_sun_awt_motif_MGlobalCursorManager_findComponentAt;
#Java_sun_awt_motif_MGlobalCursorManager_findHeavyweightUnderCursor;
#Java_sun_awt_motif_MGlobalCursorManager_getCursorPos;
#Java_sun_awt_motif_MGlobalCursorManager_getLocationOnScreen;
#Java_sun_awt_motif_MLabelPeer_create;
#Java_sun_awt_motif_MLabelPeer_setAlignment;
#Java_sun_awt_motif_MLabelPeer_setText;
#Java_sun_awt_motif_MListPeer addItem;
#Java_sun_awt_motif_MListPeer create;
#Java_sun_awt_motif_MListPeer delItems;
#Java_sun_awt_motif_MListPeer deselect;
#Java_sun_awt_motif_MListPeer isSelected;
#Java_sun_awt_motif_MListPeer makeVisible;
#Java_sun_awt_motif_MListPeer select;
#Java_sun_awt_motif_MWindowPeer_resetTargetGC;
#Java_sun_awt_motif_MWindowPeer_registerX11DropTarget;
#Java_sun_awt_motif_MWindowPeer_unregisterX11DropTarget;
    #Java_sun_awt_motif_MWindowPeer_updateAlwaysOnTop;
#Java_sun_awt_motif_X11CustomCursor_cacheInit;
#Java_sun_awt_motif_X11CustomCursor_createCursor;
#Java_sun_awt_motif_X11CustomCursor_queryBestCursor;
Java_sun_awt_motif_X11FontMetrics_bytesWidth;
Java_sun_awt_motif_X11FontMetrics_getMCharsWidth;
Java_sun_awt_motif_X11FontMetrics_init;
Java_sun_awt_X11InputMethod_disposeXIC;
Java_sun_awt_X11InputMethod_isCompositionEnabledNative;
Java_sun_awt_X11InputMethod_resetXIC;
Java_sun_awt_X11InputMethod_setCompositionEnabledNative;
Java_sun_awt_X11InputMethod_turnoffStatusWindow;
#Java_sun_awt_motif_MInputMethod_openXIMNative;
#Java_sun_awt_motif_MInputMethod_configureStatusAreaNative;
#Java_sun_awt_motif_MInputMethod_createXICNative;
#Java_sun_awt_motif_MInputMethod_reconfigureXICNative;
#Java_sun_awt_motif_MInputMethod_setXICFocusNative;
Java_sun_awt_X11Clipboard_getClipboardData;
Java_sun_awt_X11Clipboard_getClipboardFormats;
Java_sun_awt_motif_X11Clipboard_registerClipboardViewer;
Java_sun_awt_motif_X11Clipboard_unregisterClipboardViewer;
#Java_sun_awt_motif_X11Selection_init;
#Java_sun_awt_motif_X11Selection_pGetSelectionOwnership;
#Java_sun_awt_motif_X11Selection_clearNativeContext;
Java_sun_awt_SunToolkit_closeSplashScreen;
Java_sun_awt_PlatformFont_initIDs;
Java_sun_awt_X11GraphicsConfig_init;
Java_sun_awt_X11GraphicsConfig_dispose;
Java_sun_awt_X11GraphicsConfig_pGetBounds;
Java_sun_awt_X11GraphicsConfig_getNumColors;
Java_sun_awt_X11GraphicsConfig_getXResolution;
Java_sun_awt_X11GraphicsConfig_getYResolution;
    Java_sun_awt_X11GraphicsConfig_isTranslucencyCapable;
Java_sun_awt_X11GraphicsDevice_isDBESupported;
Java_sun_awt_X11GraphicsDevice_getDisplay;
Java_sun_awt_X11GraphicsDevice_getDoubleBufferVisuals;
Java_sun_awt_X11GraphicsDevice_getNumConfigs;
Java_sun_awt_X11GraphicsDevice_initIDs;
Java_sun_awt_X11GraphicsDevice_initXrandrExtension;
Java_sun_awt_X11GraphicsDevice_enterFullScreenExclusive;
Java_sun_awt_X11GraphicsDevice_exitFullScreenExclusive;
Java_sun_awt_X11GraphicsDevice_getCurrentDisplayMode;
Java_sun_awt_X11GraphicsDevice_enumDisplayModes;
Java_sun_awt_X11GraphicsDevice_configDisplayMode;
Java_sun_awt_X11GraphicsDevice_resetNativeData;
Java_sun_awt_X11GraphicsEnvironment_checkShmExt;
Java_sun_awt_X11GraphicsEnvironment_getDefaultScreenNum;
Java_sun_awt_X11GraphicsEnvironment_getDisplayString;
Java_sun_awt_X11GraphicsEnvironment_getNumScreens;
Java_sun_awt_X11GraphicsEnvironment_initDisplay;
Java_sun_awt_X11GraphicsEnvironment_pRunningXinerama;
Java_sun_awt_X11GraphicsEnvironment_getXineramaCenterPoint;
Java_sun_awt_X11GraphicsEnvironment_initXRender;

Java_java_awt_AWTEvent_initIDs;
Java_java_awt_Button_initIDs;
Java_java_awt_Container_initIDs;
Java_java_awt_Cursor_finalizeImpl;
Java_java_awt_Cursor_initIDs;
Java_java_awt_Event_initIDs;
Java_java_awt_event_InputEvent_initIDs;
Java_java_awt_event_KeyEvent_initIDs;
Java_java_awt_FileDialog_initIDs;
Java_java_awt_Frame_initIDs;
Java_java_awt_Insets_initIDs;
Java_java_awt_TextField_initIDs;
Java_java_awt_Window_initIDs;
#Java_sun_awt_motif_MCheckboxPeer_getIndicatorSize;
#Java_sun_awt_motif_MCheckboxPeer_getSpacing;
#Java_sun_awt_motif_MChoicePeer_freeNativeData;
#Java_sun_awt_motif_MComponentPeer_getComponents_1NoClientCode;
#Java_sun_awt_motif_MComponentPeer_getParent_1NoClientCode;
#Java_sun_awt_motif_MComponentPeer_initIDs;
#Java_sun_awt_motif_MComponentPeer_nativeHandleEvent;
#Java_sun_awt_motif_MComponentPeer_pSetCursor;
#Java_sun_awt_motif_MComponentPeer_pSetInnerForeground;
#Java_sun_awt_motif_MComponentPeer_pSetScrollbarBackground;
#Java_sun_awt_motif_MComponentPeer_setTargetBackground;
#Java_sun_awt_motif_MDataTransferer_dragQueryFile;
#Java_sun_awt_motif_MDataTransferer_getAtomForTarget;
#Java_sun_awt_motif_MDataTransferer_getTargetNameForAtom;
#Java_sun_awt_motif_MFileDialogPeer_insertReplaceFileDialogText;
#Java_sun_awt_motif_MFontPeer_initIDs;
#Java_sun_awt_motif_MListPeer_setBackground;
#Java_sun_awt_motif_MMenuBarPeer_initIDs;
#Java_sun_awt_motif_MMenuBarPeer_pDispose;
#Java_sun_awt_motif_MMenuItemPeer_getParent_1NoClientCode;
#Java_sun_awt_motif_MMenuItemPeer_initIDs;
#Java_sun_awt_motif_MPopupMenuPeer_initIDs;
#Java_sun_awt_motif_MScrollBarPeer_initIDs;
awt_display;
awt_lock;
awt_Lock;
awt_Unlock;
    awt_GetDrawingSurface;
    awt_FreeDrawingSurface;
    awt_GetComponent;

X11SurfaceData_GetOps;
getDefaultConfig;
    Java_sun_font_FontConfigManager_getFontConfig;
    Java_sun_font_FontConfigManager_getFontConfigAASettings;
Java_sun_awt_X11FontManager_getFontPathNative;
Java_sun_font_SunFontManager_populateFontFileNameMap;

# CDE private entry point
Java_sun_awt_motif_XsessionWMcommand;

# Java Plugin
getAwtLockFunctions;
getAwtData;
getAwtDisplay;

# libfontmanager entry points
AWTIsHeadless;
AWTCountFonts;
    AWTLoadFont;
    AWTFreeFont;
    AWTFontMinByte1;
    AWTFontMaxByte1;
    AWTFontMinCharOrByte2;
    AWTFontMaxCharOrByte2;
    AWTFontDefaultChar;
    AWTFontPerChar;
    AWTFontMaxBounds;
    AWTFontTextExtents16;
    AWTFreeChar;
    AWTFontGenerateImage;
    AWTCharAdvance;
import org.somewhere.ws.EchoRequest;
import org.somewhere.ws.EchoResponse;

public class CopyingResponse extends EchoResponse {
    public CopyingResponse() {}

    public CopyingResponse(EchoRequest request) {
        content = request.getContent();
    }
}

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# Definitions for Bsd.
#
# Default for COMPILER_WARNINGS_FATAL on Bsd (C & C++ compiler warnings)
ifndef COMPILER_WARNINGS_FATAL
    COMPILER_WARNINGS_FATAL=false
endif

# Bsd should use parallel compilation for best build times
ifndef COMPILE_APPROACH
    COMPILE_APPROACH = parallel
endif

# Indication that we are doing an incremental build.
# This may trigger the creation of make depend files.
ifndef INCREMENTAL_BUILD
    INCREMENTAL_BUILD = false
endif

# FullPath just makes sure it never ends with a / and no duplicates
define FullPath
    $(shell cd $1 2> $(DEV_NULL) &>& pwd)
endef

# OptFullPath: Absolute path name of a dir that might not initially exist.
define OptFullPath
$(shell if [ "$1" != "" -a -d "$1" ]; then (cd $1 && pwd); else echo "$1"; fi)
endf

# Location on system where jdk installs might be
USRJDKINSTANCES_PATH =$(PACKAGE_PATH)

# UNIXCOMMAND_PATH: path to where the most common Unix commands are.
# NOTE: Must end with / so that it could be empty, allowing PATH usage.
ifneq "$(origin ALT_UNIXCOMMAND_PATH)" "undefined"
UNIXCOMMAND_PATH :=$(call PrefixPath,$(ALT_UNIXCOMMAND_PATH))
extelse
UNIXCOMMAND_PATH = /bin/
endif

# USRBIN_PATH: path to where the most common Unix commands are.
# NOTE: Must end with / so that it could be empty, allowing PATH usage.
ifneq "$(origin ALT_USRBIN_PATH)" "undefined"
USRBIN_PATH :=$(call PrefixPath,$(ALT_USRBIN_PATH))
extelse
USRBIN_PATH = /usr/bin/
endif

# UNIXCCS_PATH: path to where the Solaris ported UNIX commands can be found
# NOTE: Must end with / so that it could be empty, allowing PATH usage.
ifneq "$(origin ALT_UNIXCCS_PATH)" "undefined"
UNIXCCS_PATH :=$(call PrefixPath,$(ALT_UNIXCCS_PATH))
extelse
UNIXCCS_PATH = /usr/ccs/bin/
endif

# SLASH_JAVA: location of all network accessible files
ifdef ALT_SLASH_JAVA
SLASH_JAVA :=$(ALT_SLASH_JAVA)
extelse
SLASH_JAVA := $(call DirExists,/java,/java,/NOT-SET)
endif

# JDK_DEVTOOLS_DIR: common path for all the java devtools
ifdef ALT_JDK_DEVTOOLS_DIR
JDK_DEVTOOLS_DIR :=$(ALT_JDK_DEVTOOLS_DIR)
extelse
JDK_DEVTOOLS_DIR =$(SLASH_JAVA)/devtools
endif
DEVTOOLS_PATH: for other tools required for building (such as zip, etc.)

# NOTE: Must end with / so that it could be empty, allowing PATH usage.
ifeq "$\{\text{origin ALT_DEVTOOLS_PATH}\}" "undefined"
    DEVTOOLS_PATH :=\$(call PrefixPath,\$\{ALT_DEVTOOLS_PATH\})
else
    DEVTOOLS_PATH =$\{PACKAGE_PATH\}/bin/
endif

_BOOTDIR1: First choice for a Bootstrap JDK, previous released JDK.
_BOOTDIR2: Second choice
ifndef ALT_BOOTDIR
    _BOOTDIR1 =\$(SLASH_JAVA)\/re/jdk/\$\{PREVIOUS_JDK_VERSION\}/archive/fcs/binaries/\$\{PLATFORM\}-\$\{ARCH\}
    _BOOTDIR2 =$\{USRJDKINSTANCES_PATH\}/jdk\$\{PREVIOUS_JDK_VERSION\}
endif

# Import JDK images allow for partial builds, components not built are imported (or copied from) these import areas when needed.

# BUILD_JDK_IMPORT_PATH: location of JDK install trees to import for multiple platforms, e.g. windows-i586, solaris-sparc, bsd-586, etc.
ifndef ALT_BUILD_JDK_IMPORT_PATH
    BUILD_JDK_IMPORT_PATH :=\$(call FullPath,\$\{ALT_BUILD_JDK_IMPORT_PATH\})
else
    BUILD_JDK_IMPORT_PATH =$\{PROMOTED_BUILD_BINARIES\}
endif
BUILD_JDK_IMPORT_PATH:=$(call AltCheckValue,BUILD_JDK_IMPORT_PATH)

# JDK_IMPORT_PATH: location of JDK install tree (this version) to import
ifndef ALT_JDK_IMPORT_PATH
    JDK_IMPORT_PATH :=\$(call FullPath,\$\{ALT_JDK_IMPORT_PATH\})
else
    JDK_IMPORT_PATH = $(BUILD_JDK_IMPORT_PATH)/\$\{PLATFORM\}-\$\{ARCH\}\$\{JDK_IMPORT_VARIANT\}
endif
JDK_IMPORT_PATH:=$(call AltCheckValue,JDK_IMPORT_PATH)

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# CPPFLAGS     (set $(OTHER_CPPFLAGS) instead)
# CXXFLAGS     (set $(OTHER_CXXFLAGS) instead)
# LDFLAGS      (set $(OTHER_LDFLAGS) instead)
# LDLIBS       (set $(EXTRA_LIBS) instead)
# LDLIBS_COMMON (set $(EXTRA_LIBS) instead)

# Get shared JDK settings
include $(BUILDDIR)/common/shared/Defs.gmk

ifndef PLATFORM_SRC
PLATFORM_SRC = $(TOPDIR)/src/solaris
endif # PLATFORM_SRC

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package java.security;

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

Permission objects are similar to String objects in that they
are immutable once they have been created. Subclasses should not
provide methods that can change the state of a permission
once it has been created.

@see Permissions
@see PermissionCollection

@author Marianne Mueller
@author Roland Schemers

public abstract class Permission implements Guard, java.io.Serializable {
    private static final long serialVersionUID = -563657022231596674L;

    private String name;

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

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

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

public abstract boolean implies(Permission permission);

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

public abstract boolean equals(Object obj);

/**
 * Returns the hash code value for this Permission object.
 * <P>
 * The required {@code hashCode} behavior for Permission Objects is
 * the following:
Whenever it is invoked on the same Permission object more than once during an execution of a Java application, the `hashCode` method must consistently return the same integer. This integer need not remain consistent from one execution of an application to another execution of the same application.

If two Permission objects are equal according to the `equals` method, then calling the `hashCode` method on each of the two Permission objects must produce the same integer result.

@method

public abstract int hashCode();

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

public final String getName() {
    return name;
}

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

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

public PermissionCollection newPermissionCollection() {
    return null;
}

/**
 * Returns a string describing this Permission. The convention is to
 * specify the class name, the permission name, and the actions in
 * the following format: ('ClassName" "name" "actions"'), or
 * ('ClassName" "name") if actions list is null or empty.
 * *
 * @return information about this Permission.
 */

public String toString() {
    String actions = getActions();
    if ((actions == null) || (actions.length() == 0)) { // OPTIONAL
        return "(" + getClass().getName() + " " + name + ")";
    } else {
        return "(" + getClass().getName() + " " + name + " " + actions + ")";
    }
}

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 */
package java.security.acl;

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

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

    /**
     * Prints a string representation of this permission.
     *
     * @return the string representation of the permission.
     */
    public String toString();
}
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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 compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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

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

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

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

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

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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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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.

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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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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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1.353 JavaBeans Activation Framework (JAF)

1.1

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// Written by David Megginson, david@megginson.com
// NO WARRANTY! This class is in the public domain.
// AttributesImpl.java - default implementation of Attributes.
// http://www.saxproject.org
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/**
 * Default implementation of the Attributes interface.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * <p>This class provides a default implementation of the SAX2
 * [@link org.xml.sax.Attributes Attributes] interface, with the
 * addition of manipulators so that the list can be modified or
 * reused.</p>
 *
 * <p>There are two typical uses of this class:</p>
 *
 * <ol>
 * <li>to take a persistent snapshot of an Attributes object
 * in a [@link org.xml.sax.ContentHandler#startElement startElement] event; or</li>
 * <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
 * </ol>
 *
 * <p>This class replaces the now-deprecated SAX1 [@link
 * org.xml.sax.helpers.AttributeListImpl AttributeListImpl]
 * class; in addition to supporting the updated Attributes
 * interface rather than the deprecated [@link org.xml.sax.AttributeList
* AttributeList} interface, it also includes a much more efficient *
* implementation using a single array rather than a set of Vectors.</p>
*
* @since JAXB1.0
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/

// NamespaceSupport.java - generic Namespace support for SAX.
// http://www.saxproject.org
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Amendment III

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Amendment IV

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package com.sun.jersey.api.client;

import java.io.IOException;
import java.io.OutputStream;

import java.io.IOException;
import java.io.OutputStream;
/**
 * A committing output stream that commits before
 * the first byte is written to the adapted [@link OutputStream].
 * <p>
 * This class may be overridden to provide the commit functionality.
 * *
 * @author Paul.Sandoz@Sun.Com
 */

public abstract class CommittingOutputStream extends OutputStream {

    private OutputStream o;
    private boolean isCommitted;

    /**
     * Construct a new instance.
     * <p>
     * The method [@link #getOutputStream() ] MUST be overridden
     * to return an output stream.
     * */
    public CommittingOutputStream() {
    }

    /**
     * Construct a new instance with an output stream to adapt.
     * *
     * @param o the adapted output stream.
     * @throws IllegalArgumentException if <code>o</code> is null.
     * */
    public CommittingOutputStream(OutputStream o) {
        if (o == null)
            throw new IllegalArgumentException();
        this.o = o;
    }

    @Override
    public void write(byte b[]) throws IOException {
        commitWrite();
        o.write(b);
    }

    @Override
    public void write(byte b[], int off, int len) throws IOException {
        commitWrite();
        o.write(b, off, len);
    }

    @Override
    public void write(int b) throws IOException {
        commitWrite();
        o.write(b);
    }

    private void commitWrite() {
    }
}
public void write(int b) throws IOException {
    commitWrite();
    o.write(b);
}

@Override
public void flush() throws IOException {
    commitWrite();
    o.flush();
}

@Override
public void close() throws IOException {
    commitWrite();
    o.close();
}

private void commitWrite() throws IOException {
    if (!isCommitted) {
        isCommitted = true;

        commit();

        if (o == null)
            o = getOutputStream();
    }
}

/**
 * Get the adapted output stream.
 * <p>
 * This method MUST be overriden if the empty constructor is
 * utilized to construct an instance of this class.
 * *
 * @return the adapted output stream.
 * @throws java.io.IOException
 */
protected OutputStream getOutputStream() throws IOException {
    throw new IllegalStateException();
}

/**
 * Perform the commit functionality.
 * *
 * @throws java.io.IOException
 */
protected abstract void commit() throws IOException;

};
package com.sun.jersey.client.impl;

import com.sun.jersey.api.client.ClientRequest;
import com.sun.jersey.api.client.ClientRequestAdapter;
import com.sun.jersey.core.header.OutBoundHeaders;

import javax.ws.rs.core.MultivaluedMap;
import java.io.IOException;
import java.io.OutputStream;
import java.net.URI;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.List;
import java.util.Map;

public final class ClientRequestImpl extends ClientRequest implements ClientRequestAdapter {
    private Map<String, Object> properties;

    private URI uri;

    private String method;

    private Object entity;

    private final MultivaluedMap<String, Object> metadata;

    private ClientRequestAdapter adapter;

    public ClientRequestImpl(URI uri, String method) {
        this(uri, method, null, null);
    }

    public ClientRequestImpl(URI uri, String method, Object entity) {
        this(uri, method, entity, null);
    }

    public ClientRequestImpl(URI uri, String method,
            Object entity, MultivaluedMap<String, Object> metadata) {
        this.uri = uri;
        this.method = method;
        this.entity = entity;
        this.metadata = (metadata != null) ? metadata : new OutBoundHeaders();
        this.adapter = this;
    }

    public Map<String, Object> getProperties() {
        if (properties == null)
            properties = new HashMap<String, Object>();
        return properties;
    }

    public void setProperties(Map<String, Object> properties) {
        this.properties = properties;
    }

    public URI getURI() {

return uri;
}

public void setURI(URI uri) {
    this.uri = uri;
}

public String getMethod() {
    return method;
}

public void setMethod(String method) {
    this.method = method;
}

public Object getEntity() {
    return entity;
}

public void setEntity(Object entity) {
    this.entity = entity;
}

public MultivaluedMap<String, Object> getMetadata() {
    return getHeaders();
}

public MultivaluedMap<String, Object> getHeaders() {
    return metadata;
}

public ClientRequestAdapter getAdapter() {
    return adapter;
}

public void setAdapter(ClientRequestAdapter adapter) {
    this.adapter = (adapter != null) ? adapter : this;
}

@Override
public ClientRequest clone() {
    return new ClientRequestImpl(this.uri, this.method,
    this.entity, clone(this.metadata));
}

private static MultivaluedMap<String, Object> clone(MultivaluedMap<String, Object> md) {
    MultivaluedMap<String, Object> clone = new OutBoundHeaders();
    for (Map.Entry<String, List<Object>> e : md.entrySet()) {
    }
clone.put(e.getKey(), new ArrayList<Object>(e.getValue()));
}
return clone;
}
// ClientRequestAdapter

public OutputStream adapt(ClientRequest request, OutputStream out) throws IOException {
return out;
}
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* holder.
*/
package com.sun.ws.rs.ext;

import com.sun.jersey.core.spi.factory.AbstractRuntimeDelegate;
import javax.ws.rs.core.Application;
import javax.ws.rs.ext.RuntimeDelegate;

/**
* A default client-based and hardcoded implementation of
* {RuntimeDelegate} that will be instantiated if all look up mechanisms
* fail to find an instance.
* <p>
* A hardcoded reference to this class name occurs in the {RuntimeDelegate}
* class present in the JAX-RS api jar.
* *
* @author Paul.Sandoz@Sun.Com
*/
public class RuntimeDelegateImpl extends AbstractRuntimeDelegate {

    @Override
    public <T> T createEndpoint(Application application, Class<T> endpointType)
        throws IllegalArgumentException, UnsupportedOperationException {
        throw new UnsupportedOperationException();
    }
}

1.396 jersey-common 2.25.1

1.397 jersey-container-servlet 2.22
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1.398 jersey-container-servlet 2.25.1
1.399 jersey-container-servlet 2.26

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1.401 jersey-container-servlet-core 2.25.1

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1.403 jersey-core 1.8
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1.445 jquery-migrate 1.1.1

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1.446 jquery.xdomainrequest 1.0.3

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1.447 js 1.6R2

1.448 js 1.7R1

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square
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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the
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Section 6 states terms for distribution of such executables.

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

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functions (ten lines or less in length), then the use of the object
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Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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6. As an exception to the Sections above, you may also compile or
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com) */
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
* * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* * http://www.hypermall.com/
* * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* *interrupts us (except possibly for removal/insertion of the cable?)
* * 10/4/97 - began heavy inline documentation of the code. Corrected typos
* *and spelling mistakes.
* * 10/5/97 - added code to handle PHY interrupts, disable PHY on
* *loss of link, and correctly re-enable PHY when link is
* *re-established. (put back CFG_PHYIE)
* *
* * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
* *
* * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
* *
* * Linux driver for the IDT77201 NICStar PCI ATM controller.
* * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* * see init_nicstar() for PHY initialization to change this. This driver
* * expects the Linux ATM stack to support scatter-gather lists
* * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
* *
* * Implementing minimal-copy of received data:
* * IDT always receives data into a small buffer, then large buffers
* * as needed. This means that data must always be copied to create
* * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* * Fix is simple: make large buffers large enough to hold entire
* * SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
  * 1) skb->destructor / skb->atm.recycle_buffer
  * combined, allow nicstar_free_rx_skb to be called to
  * recycle large data buffers
  * 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.

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* M. Welsh, 6 July 1996

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Temple Place - Suite 330, Boston, MA 02111-1307, USA.

static inline int license_is_gpl_compatible(const char *license)
{
    return (strcmp(license, "GPL") == 0
            || strcmp(license, "GPL v2") == 0
            || strcmp(license, "GPL and additional rights") == 0
            || strcmp(license, "Dual BSD/GPL") == 0
            || strcmp(license, "Dual MIT/GPL") == 0
            || strcmp(license, "Dual MPL/GPL") == 0);
}

EXHIBIT A

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Version 2, June 1991

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Thanks go to the following people for patches and contributions:

Michael Hunold <m.hunold@gmx.de>
for the initial saa7146 driver and it's recent overhaul

Christian Theiss
for his work on the initial Linux DVB driver

Marcus Metzler <mocm@metzlerbros.de>
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

Steve Brown <sbrown@cortland.com>
for his AFC kernel thread

Christoph Martin <martin@uni-mainz.de>
for his LIRC infrared handler

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Wolfram Joost <dbox2@frokaschwei.de>
...and all the other dbox2 people
for many bugfixes in the generic DVB Core, frontend drivers and
their work on the dbox2 port of the DVB driver

Oliver Endriss <o.endriss@gmx.de>
for many bugfixes

Andrew de Quincey <adq_dvb@lidskialf.net>
for the tda1004x frontend driver, and various bugfixes

Peter Schildmann <peter.schildmann@web.de>
for the driver for the Technisat SkyStar2 PCI DVB card

Vadim Catana <skystar@moldova.cc>
Roberto Ragusa <r.ragusa@libero.it>
Augusto Cardoso <augusto@carhil.net>
for all the work for the FlexCopII chipset by B2C2,Inc.

Davor Emard <emard@softhome.net>
for his work on the budget drivers, the demux code,
the module unloading problems, ...

Hans-Frieder Vogt <hfvogt@arcor.de>
for his work on calculating and checking the crc's for the
TechnoTrend/Hauppauge DEC driver firmware

Michael Dreher <michael@5dot1.de>
Andreas 'randy' Weinberger
for the support of the Fujitsu-Siemens Activy budget DVB-S

Kenneth Aafly <ke-aa@frisurf.no>
for adding support for Typhoon DVB-S budget card
Ernst Peinlich <e.peinlich@inode.at>
for tuning/DiSEqC support for the DEC 3000-s

Peter Beutner <p.beutner@gmx.net>
for the IR code for the ttusb-dec driver

Wilson Michaels <wilsonmichaels@earthlink.net>
for the lgdt330x frontend driver, and various bugfixes

Michael Krufky <mkrufky@m1k.net>
for maintaining v4l/dvb inter-tree dependencies

Taylor Jacob <rtjacob@earthlink.net>
for the nxt2002 frontend driver

Jean-Francois Thibert <jeanfrancois@sagetv.com>
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.

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1.469 keyutils 1.4 :5.el6
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

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For 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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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in
'src/lib/gssapi', including the following files:

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

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

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
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The reason we have a separate public license for some libraries is that
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Because of this blurred distinction, using the ordinary General
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sharing, because most developers did not use the libraries. We
concluded that weaker conditions might promote sharing better.

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users of those programs of all benefit from the free status of the
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preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
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A "library" means a collection of software functions and/or data
prepared so as to be conveniently linked with application programs
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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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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 Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

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

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.
6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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

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

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

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

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4. You may copy and distribute the Library (or a portion or
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If distribution of object code is made by offering access to copy
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1.480 libcap 2.16 :5.5.el6

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major
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Version 2.1, February 1999

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#
# Configuration subroutine to validate and canonicalize a configuration type.
# Supply the specified configuration type as an argument.
# If it is invalid, we print an error message on stderr and exit with code 1.
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#
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* */

1.485 libevent 1.4.13 :4.el6
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m4_ifndef([AC_AUTOCONF_VERSION],
[m4_copy([m4_PACKAGE_VERSION], [AC_AUTOCONF_VERSION])])dnl
m4_if([AC_AUTOCONF_VERSION, [2.63]],
[m4_warning([this file was generated for autoconf 2.63.
You have another version of autoconf. It may work, but is not guaranteed to.
If you have problems, you may need to regenerate the build system entirely.
To do so, use the procedure documented by the package, typically 'autoreconf'].)])

# libtool.m4 - Configure libtool for the host system. -*-Autoconf-*-

# serial 52 AC_PROG_LIBTOOL

# AC_PROVIDE_IFELSE(MACRO-NAME, IF-PROVIDED, IF-NOT-PROVIDED)
# -----------------------------------------------------------
# If this macro is not defined by Autoconf, define it here.
m4_ifndef([AC_PROVIDE_IFELSE],
[],
[m4_define([AC_PROVIDE_IFELSE],
[m4_ifndef([AC_PROVIDE_S1],

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# AC_PROG_LIBTOOL
# ----------------
AC_DEFUN([AC_PROG_LIBTOOL],
[ACQUIRE([AC_PROG_LIBTOOL])]dnl
If AC_PROG_CXX has already been expanded, run AC_LIBTOOL_CXX
immediately, otherwise, hook it in at the end of AC_PROG_CXX.
AC_PROVIDE_IFELSE([AC_PROG_CXX],
[AC_LIBTOOL_CXX],
[define([AC_PROG_CXX], defn([AC_PROG_CXX]([AC_LIBTOOL_CXX]))])
And a similar setup for Fortran 77 support
AC_PROVIDE_IFELSE([AC_PROG_F77],
[AC_LIBTOOL_F77],
[define([AC_PROG_F77], defn([AC_PROG_F77]([AC_LIBTOOL_F77]))])
Quote A][M_PROG_GCJ so that aclocal doesn’t bring it in needlessly.
If either AC_PROG_GCJ or A][M_PROG_GCJ have already been expanded, run
AC_LIBTOOL_GCJ immediately, otherwise, hook it in at the end of both.
AC_PROVIDE_IFELSE([AC_PROG_GCJ],
[AC_LIBTOOL_GCJ],
[define([AC_PROG_GCJ], defn([AC_PROG_GCJ]([AC_LIBTOOL_GCJ]))])
If either A][M_PROG_GCJ have been expanded, run
AC_LIBTOOL_GCJ immediately, otherwise, hook it in at the end of both.
AC_PROVIDE_IFELSE([A][M_PROG_GCJ],
[AC_LIBTOOL_GCJ],
[define([A][M_PROG_GCJ], defn([A][M_PROG_GCJ]([AC_LIBTOOL_GCJ]))])
If either LT_AC_PROG_GCJ have been expanded, run
AC_LIBTOOL_GCJ immediately, otherwise, hook it in at the end of both.
AC_PROVIDE_IFELSE([LT_AC_PROG_GCJ],
[AC_LIBTOOL_GCJ],
[define([LT_AC_PROG_GCJ], defn([LT_AC_PROG_GCJ]([AC_LIBTOOL_GCJ])))])

# _AC_PROG_LIBTOOL
# -----------------
AC_DEFUN([_AC_PROG_LIBTOOL],
[ACQUIRE([AC_LIBTOOL_SETUP])]dnl
AC BEFORE($0),[AC_LIBTOOL_CXX])dnl
AC BEFORE($0),[AC_LIBTOOL_F77])dnl
AC BEFORE($0),[AC_LIBTOOL_GCJ])dnl

# This can be used to rebuild libtool when needed
LIBTOOL_DEPS="$ac_aux_dir/ltmain.sh"
# Always use our own libtool.
LIBTOOL="$(SHELL) $(top_builddir)/libtool"
AC_SUBST(LIBTOOL)

# Prevent multiple expansion
define([AC_PROG_LIBTOOL], [])
}# _AC_PROG_LIBTOOL

# AC_LIBTOOL_SETUP
# ........................
AC_DEFUN([AC_LIBTOOL_SETUP],
[AC_PREREQ(2.50)]
AC_REQUIRE([AC_ENABLE_SHARED])
AC_REQUIRE([AC_ENABLE_STATIC])
AC_REQUIRE([AC_ENABLE_FAST_INSTALL])
AC_REQUIRE([AC_CANONICAL_HOST])
AC_REQUIRE([AC_CANONICAL_BUILD])
AC_REQUIRE([AC_PROG_CC])
AC_REQUIRE([AC_PROG_LD])
AC_REQUIRE([AC_PROG_LD_RELOAD_FLAG])
AC_REQUIRE([AC_PROG_NM])
AC_REQUIRE([AC_PROG_LN_S])
AC_REQUIRE([AC_DEPLIBS_CHECK_METHOD])
# Autoconf 2.13's AC_OBJEXT and AC_EXEEXT macros only works for C compilers!
AC_REQUIRE([AC_OBJEXT])
AC_REQUIRE([AC_EXEEXT])
dnl
AC_LIBTOOL_SYS_MAX_CMD_LEN
AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE
AC_LIBTOOL_OBJDIR

AC_REQUIRE([LT_AC_SYS_COMPILER])
_LT_AC_PROG_ECHO_BACKSLASH

case $host_os in
 aix3*)
 # AIX sometimes has problems with the GCC collect2 program. For some
 # reason, if we set the COLLECT_NAMES environment variable, the problems
 # vanish in a puff of smoke.
 if test "X$COLLECT_NAMES+set" != Xset; then
   COLLECT_NAMES=
   export COLLECT_NAMES
 fi
 ;;
esac
# Sed substitution that helps us do robust quoting. It backslashifies
# metacharacters that are still active within double-quoted strings.
Xsed='sed -e 1s/^X//'
[sed_quote_subst='s/\([\"\'\\\]\)/\1/g'

# Same as above, but do not quote variable references.
[double_quote_subst='s/\([\"\'\\\]\)/\1/g'

# Sed substitution to delay expansion of an escaped shell variable in a
# double_quote_subst'ed string.
delay_variable_subst='s/\\\\\\$/\$/g'

# Sed substitution to avoid accidental globbing in evaled expressions
no_glob_subst='s/\*/\*/g'

# Constants:
rm="rm -f"

# Global variables:
default_ofile=libtool
can_build_shared=yes

# All known linkers require a `.a' archive for static linking (except MSVC,
# which needs `.lib').
libext=a
ltmain="$ac_aux_dir/ltmain.sh"
ofile="$default_ofile"
with_gnu_ld="$lt_cv_prog_gnu_ld"

AC_CHECK_TOOL(AR, ar, false)
AC_CHECK_TOOL(RANLIB, ranlib, :)
AC_CHECK_TOOL(STRIP, strip, :)

old_CC="$CC"
old_CFLAGS="$CFLAGS"

# Set sane defaults for various variables
test -z "$AR" && AR=ar
test -z "$AR_FLAGS" && AR_FLAGS=cru
test -z "$AS" && AS=as
test -z "$CC" && CC=cc
test -z "$LTCC" && LTCC=$CC
test -z "$LTCFLAGS" && LTCFLAGS=$CFLAGS
test -z "$DLLTOOL" && DLLTOOL=dlltool
test -z "$LD" && LD=ld
test -z "$LN_S" && LN_S="ln -s"
test -z "$MAGIC_CMD" && MAGIC_CMD=file
test -z "$NM" && NM=nm
test -z "$SED" && SED=sed
test -z "$OBJDUMP" && OBJDUMP=objdump

# Determine commands to create old-style static archives.
old_archive_cmds="$AR $AR_FLAGS $oldlib$oldobjs"
old_postinstall_cmds='chmod 644 $oldlib'
old_postuninstall_cmds=

if test -n "$RANLIB"; then
case $host_os in
 openbsd*)
   old_postinstall_cmds="$old_postinstall_cmds~$RANLIB -t $oldlib"
   ;;
 *)
   old_postinstall_cmds="$old_postinstall_cmds~$RANLIB $oldlib"
   ;;
esac
old_archive_cmds="$old_archive_cmds~$RANLIB $oldlib"
fi

_LT_CC_BASENAME([$compiler])

# Only perform the check for file, if the check method requires it
case $deplibs_check_method in
 file_magic*)
   if test "$file_magic_cmd" = '$MAGIC_CMD'; then
      AC_PATH_MAGIC
   fi
   ;;
esac

_LT_REQUIRED_DARWIN_CHECKS

AC_PROVIDE_IFELSE([AC_LIBTOOL_DLOPEN], enable_dlopen=yes, enable_dlopen=no)
AC_PROVIDE_IFELSE([AC_LIBTOOL_WIN32_DLL],
 enable_win32_dll=yes, enable_win32_dll=no)

AC_ARG_ENABLE([libtool-lock],
   [AC_HELP_STRING([--disable-libtool-lock],
    [avoid locking (might break parallel builds)])])
test "x$enable_libtool_lock" != xno && enable_libtool_lock=yes

AC_ARG_WITH([pic],
   [AC_HELP_STRING([--with-pic],
[try to use only PIC/non-PIC objects @<;@default=use both@> @]],[pic_mode="$withval"],
[pic_mode=default])
test -z "$pic_mode" && pic_mode=default

# Use C for the default configuration in the libtool script
tagname=
AC_LIBTOOL_LANG_C_CONFIG
_LT_AC_TAGCONFIG
})# AC_LIBTOOL_SETUP

# _LT_AC_SYS_COMPILER
# ---------------
AC_DEFUN([_LT_AC_SYS_COMPILER],
[ACQUIRE([AC_PROG_CC])dnl

# If no C compiler was specified, use CC.
LTCC=$[LTCC-"$CC"]

# If no C compiler flags were specified, use CFLAGS.
LTCFLAGS=$[LTCFLAGS-"$CFLAGS"]

# Allow CC to be a program name with arguments.
compiler=$CC
})# _LT_AC_SYS_COMPILER

# _LT_CC_BASENAME(CC)
# -------------------
# Calculate cc_basename.  Skip known compiler wrappers and cross-prefix.
# AC_DEFUN([_LT_CC_BASENAME],
[for cc_temp in $1;"; do
case "$cc_temp" in
 compile | *\[\[/\]/\]compile | *\[\[/\]/\]ccache | *\[\[/\]/\]ccache ) ;;
distcc | *\[\[/\]/\]distcc | purify | *\[\[/\]/\]purify ) ;;
\* ) break;;
esac
done
cc_basename='"$echo "X$cc_temp" | $Xsed -e 's%.*%/%/% %e "s%^$host_alias-%/%''
}

# _LT_COMPILER_BOILERPLATE
# ------------------------
# Check for compiler boilerplate output or warnings with
# the simple compiler test code.
AC_DEFUN([LT_COMPILER_BOILERPLATE],
[AC_REQUIRE([LT_AC_PROG_SED])]
ac_outfile=conftest.$ac_objext
echo "$lt_simple_compile_test_code" >conftest.$ac_ext
eval "$acCompile" 2>&1 >/dev/null | $SED '/^$/d; /^ */+d' >conftest.err
_LT_compiler_boilerplate='cat conftest.err'
rm conftest*
))# _LT_COMPILER_BOILERPLATE

# _LT_LINKER_BOILERPLATE
# ----------------------
# Check for linker boilerplate output or warnings with
# the simple link test code.
AC_DEFUN([LT_LINKER_BOILERPLATE],
[AC_REQUIRE([LT_AC_PROG_SED])]
ac_outfile=conftest.$ac_objext
echo "$lt_simple_link_test_code" >conftest.$ac_ext
eval "$acLink" 2>&1 >/dev/null | $SED '/^$/d; /^ */+d' >conftest.err
_LT_linker_boilerplate='cat conftest.err'
rm -r conftest*
))# _LT_LINKER_BOILERPLATE

# _LT_REQUIRED_DARWIN_CHECKS
# --------------------------
# Check for some things on darwin
AC_DEFUN([LT_REQUIRED_DARWIN_CHECKS],
[AC_REQUIRE([LT_AC_PROG_SED])]
case $host_os in
  rhapsody* | darwin*)
    AC_CHECK_TOOL([DSYMUTIL], [dsymutil], [:])
    AC_CHECK_TOOL([NMEDIT], [nmedit], [:])
    AC_CACHE_CHECK([for -single_module linker flag], [lt_cv_apple_cc_single_mod],
      [lt_cv_apple_cc_single_mod=no
        if test -z "${LT_MULTI_MODULE}"; then
          # By default we will add the -single_module flag. You can override
          # by either setting the environment variable LT_MULTI_MODULE
          # non-empty at configure time, or by adding -multi_module to the
          # link flags.
          echo "int foo(void){return 1;}" > conftest.c
          $LTCC $LTCFLAGS $LDFLAGS -o libconftest.dylib
            -dynamiclib ${wl}-single_module conftest.c
          if test -f libconftest.dylib; then
            lt_cv_apple_cc_single_mod=yes
            rm -rf libconftest.dylib*
          fi
          rm conftest.c
        fi])"
AC_CACHE_CHECK([for -exported_symbols_list linker flag],
[lt_cv_ld_exported_symbols_list],
[lt_cv_ld_exported_symbols_list=no]
save_LDFLAGS=$LDFLAGS
echo "_main" > conftest.sym
LDFLAGS="$LDFLAGS -Wl,-exported_symbols_list,conftest.sym"
AC_LINK_IFELSE([AC_LANG_PROGRAM([],[]]),
[lt_cv_ld_exported_symbols_list=yes],
[lt_cv_ld_exported_symbols_list=no])
LDFLAGS="$save_LDFLAGS"
]
) $host_os in
rhapsody* | darwin1.[0123])
  _lt_dar_allow_undefined=${wl}-undefined ${wl}suppress' ;;
darwin1.*)
  _lt_dar_allow_undefined=${wl}-flat_namespace ${wl}-undefined ${wl}suppress' ;;
darwin*)
    # if running on 10.5 or later, the deployment target defaults
    # to the OS version, if on x86, and 10.4, the deployment
    # target defaults to 10.4. Don't you love it?
    case ${MACOSX_DEPLOYMENT_TARGET-10.0},$host in
      10.0,*86*-darwin8*[10.0,*-darwin[91]]*)
        _lt_dar_allow_undefined=${wl}-undefined ${wl}dynamic_lookup' ;;
      10.[(012)]*)
        _lt_dar_allow_undefined=${wl}-flat_namespace ${wl}-undefined ${wl}suppress' ;;
      10.*)
        _lt_dar_allow_undefined=${wl}-undefined ${wl}dynamic_lookup' ;;
      esac
    esac
  ;;
  esac
if test "$lt_cv_apple_cc_single_mod" = "yes"; then
  _lt_dar_single_mod='$single_module'
fi
if test "$lt_cv_ld_exported_symbols_list" = "yes"; then
  _lt_dar_export_syms="${wl}-exported_symbols_list,$output_objdir/${libname}-symbols.expsym" else
  _lt_dar_export_syms="-SNMEDIT -s $output_objdir/${libname}-symbols.expsym $\{lib\}" fi
if test "$DSYMUTIL" != ":"; then
  _lt_dsymutil="-DSYMUTIL $\{lib\}" else
  _lt_dsymutil=
fi
;;
esac
)

# _LT_AC_SYS_LIBPATH_AIX
Links a minimal program and checks the executable
for the system default hardcoded library path. In most cases,
this is /usr/lib:/lib, but when the MPI compilers are used
the location of the communication and MPI libs are included too.
If we don't find anything, use the default library path according
to the aix ld manual.

```
AC_DEFUN([_LT_AC_SYS_LIBPATH_AIX],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_LINK_IFELSE(AC_LANG_PROGRAM,]
l_t_aix_libpath_sed=''
   /Import File Strings/,/^$/ {
/0/ { 
   s/0  *(.*)$/\1/
   p
}
},
"aix_libpath='dump -H conftest$ac_exeext 2>/dev/null | $SED -n -e "$lt_aix_libpath_sed"
# Check for a 64-bit object if we didn't find anything.
if test -z "$aix_libpath"; then
   aix_libpath='dump -HX64 conftest$ac_exeext 2>/dev/null | $SED -n -e "$lt_aix_libpath_sed"
fi]],[
if test -z "$aix_libpath"; then aix_libpath="/usr/lib:/lib"; fi
)"/_LT_AC_SYS_LIBPATH_AIX
```

```
# _LT_AC_SHELL_INIT(ARG)
# -----------------------
AC_DEFUN([_LT_AC_SHELL_INIT],
[ifdef([AC_DIVERSION_NOTICE],
   [AC_DIVERT_PUSH(AC_DIVERSION_NOTICE)],
   $1
   AC_DIVERT_POP
)]/_LT_AC_SHELL_INIT
```

```
# _LT_AC_PROG_ECHO_BACKSLASH
# --------------------------
# Add some code to the start of the generated configure script which
# will find an echo command which doesn't interpret backslashes.
AC_DEFUN([_LT_AC_PROG_ECHO_BACKSLASH],
[ [LT_AC_PROG_ECHO_BACKSLASH],
   [LT_AC_SHELL_INIT]
   case X$ECHO in
   X*--fallback-echo)
```

```
# Remove one level of quotation (which was required for Make).
ECHO='echo "$ECHO" | sed 's,\\[$]\\[$]0,\\[$]0,"
;;
esac

echo=${ECHO-echo}
if test "X[$]1" = X--no-reexec; then
    # Discard the --no-reexec flag, and continue.
    shift
elif test "X[$]1" = X--fallback-echo; then
    # Avoid inline document here, it may be left over
    :;
elif test "X'($echo \t') 2>/dev/null" = 'X\t'; then
    # Yippee, $echo works!
    :
else
    # Restart under the correct shell.
    exec $SHELL "[$]0" --no-reexec $1+"[$]@"
fi

if test "X[$]1" = X--fallback-echo; then
    # used as fallback echo
    shift
cat <<EOF
[$]* EOF
ext 0
fi

# The HP-UX ksh and POSIX shell print the target directory to stdout
# if CDPATH is set.
(unset CDPATH) >/dev/null 2>&1 && unset CPATH
if test -z "$ECHO"; then
    if test "X$[echo_test_string+set]" != Xset; then
        # find a string as large as possible, as long as the shell can cope with it
        for cmd in 'sed 50q "$0"' 'sed 20q "$0"' 'sed 10q "$0"' 'sed 2q "$0"' 'echo test'; do
            if (echo_test_string='eval $cmd') 2>/dev/null &&
                echo_test_string='eval $cmd' &&
                (test "X$echo_test_string" = "X$echo_test_string") 2>/dev/null
                then
                    break
            fi
        done
    fi
fi

if test "X'($echo \t') 2>/dev/null" = 'X\t' &&
echo_testing_string=($echo "$echo_test_string") 2>/dev/null' &&
test "X$echo_testing_string" = "X$echo_test_string"; then
:
else
  # The Solaris, AIX, and Digital Unix default echo programs unquote
  # backslashes. This makes it impossible to quote backslashes using
  # 'echo "$something" | sed 's/\\/\\/g'
  #
  # So, first we look for a working echo in the user's PATH.

lt_save_ifs="SIFS"; IFS=$PATH_SEPARATOR
for dir in $PATH /usr/ucb; do
  IFS="$lt_save_ifs"
  if (test -f $dir/echo || test -f $dir/echo$ac_exeext) &&
    test "X'($dir/echo \t') 2>/dev/null'" = 'X\t' &&
    echo_testing_string=($dir/echo "$echo_test_string") 2>/dev/null' &&
    test "X$echo_testing_string" = "X$echo_test_string"; then
    echo="$dir/echo"
    break
  fi
done
IFS="$lt_save_ifs"

if test "X$echo" = Xecho; then
  # We didn't find a better echo, so look for alternatives.
  if test 'X'(print -r \t') 2>/dev/null" = 'X\t' &&
    echo_testing_string=('(print -r "$echo_test_string") 2>/dev/null' &&
    test "X$echo_testing_string" = "X$echo_test_string"; then
    # This shell has a builtin print -r that does the trick.
    echo='printf %s
'
  elif test '-' in /bin/ksh &&
    test "X$CONFIG_SHELL" != X/bin/ksh; then
    # If we have ksh, try running configure again with it.
    ORIGINAL_CONFIG_SHELL=$CONFIG_SHELL
    export ORIGINAL_CONFIG_SHELL
    CONFIG_SHELL=/bin/ksh
    export CONFIG_SHELL
    exec $CONFIG_SHELL "[$\]0" --no-reexec ${1+"[$\]@"}
  else
    # Try using printf.
    echo='printf %s
'
    if test "X$(echo \t') 2>/dev/null" = 'X\t' &&
      echo_testing_string=('($ORIGINAL_CONFIG_SHELL "[$\]0" --fallback-echo \t') 2>/dev/null' &&
      test "X$echo_testing_string" = "X$echo_test_string"; then
      printf works
      elif echo_testing_string=('($ORIGINAL_CONFIG_SHELL "[$\]0" --fallback-echo \t') 2>/dev/null' &&
    test "X$echo_testing_string" = 'X\t' &&

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echo_testing_string='($ORIGINAL_CONFIG_SHELL "[$\]0" --fallback-echo "$echo_test_string") 2>/dev/null' &&
test "X$echo_testing_string" = "X$echo_test_string"; then
CONFIG_SHELL=$ORIGINAL_CONFIG_SHELL
export CONFIG_SHELL
SHELL="$CONFIG_SHELL"
export SHELL
echo="$CONFIG_SHELL [$\]0 --fallback-echo"
elif echo_testing_string='($CONFIG_SHELL "$[$\]0" --fallback-echo "'\t") 2>/dev/null' &&
test "X$echo_testing_string" = 'X\t' &&
    echo_testing_string='($CONFIG_SHELL "$[$\]0" --fallback-echo "$echo_test_string") 2>/dev/null' &&
test "X$echo_testing_string" = "X$echo_test_string"; then
echo="$CONFIG_SHELL [$\]0 --fallback-echo"
else
    # maybe with a smaller string...
    prev=:
    for cmd in 'echo test' 'sed 2q "$[$\]0"' 'sed 10q "$[$\]0"' 'sed 20q "$[$\]0"' 'sed 50q "$[$\]0"'; do
        if (test "X$echo_test_string" = "X'eval $cmd'") 2>/dev/null then break fi
        prev='$cmd'
    done
if test "$prev" != 'sed 50q "$[$\]0"'; then
    echo_test_string='eval $prev'
    export echo_test_string
    exec ${ORIGINAL_CONFIG_SHELL-'/bin/sh'} "[$\]0" "[$\]@"
else
    # Oops. We lost completely, so just stick with echo.
    echo=echo
fi
fi
fi
fi
fi
fi
fi

# Copy echo and quote the copy suitably for passing to libtool from # the Makefile, instead of quoting the original, which is used later.
ECHO=echo
if test "X$ECHO" = "X$CONFIG_SHELL [$\]0 --fallback-echo"; then
    ECHO="$CONFIG_SHELL \\$[$\]0 --fallback-echo"
fi

AC_SUBST(ECHO)
]})\_LT_AC_PROG_ECHO_BACKSLASH
AC_DEFUN([_LT_AC_LOCK],
[AC_ARG_ENABLE([libtool-lock],
    [AC_HELP_STRING([--disable-libtool-lock],
    [avoid locking (might break parallel builds)]))]
test "x$enable_libtool_lock" != xno && enable_libtool_lock=yes

# Some flags need to be propagated to the compiler or linker for good
# libtool support.
case $host in
  ia64-*/hpux*)
    # Find out which ABI we are using.
    echo 'int i;' > conftest.sac_ext
    if AC_TRY_EVAL(ac_compile); then
      case /usr/bin/file conftest.$ac_objext in
        *ELF-32*)
          HPUX_IA64_MODE="32"
          ;;
        *ELF-64*)
          HPUX_IA64_MODE="64"
          ;;
        esac
      fi
      rm -rf conftest*
      ;;
  *.*-irix6*)
    # Find out which ABI we are using.
    echo ['#line __oline__ "configure"'] > conftest.sac_ext
    if AC_TRY_EVAL(ac_compile); then
      if test "$lt_cv_prog_gnu_ld" = yes; then
        case /usr/bin/file conftest.$ac_objext in
          *32-bit*)
            LD="$LD-ld -melf32bsmip"
            ;;
          *N32*)
            LD="$LD-ld -melf32bmipn32"
            ;;
          *64-bit*)
            LD="$LD-ld -melf64bmip"
            ;;
        esac
      else
        case /usr/bin/file conftest.$ac_objext in
          *32-bit*)
            LD="$LD-ld -32"
            ;;
        esac
      fi
    fi
  esac
)
LD="${LD-ld} -n32"
::
*64-bit*)
LD="${LD-ld} -64"
::
esac
fi
fi
rm -rf conftest*
::

x86_64-*kfreebsd*-gnu|x86_64-*linux*|ppc*-linux*|powerpc*-linux*| s390*-linux*|sparc*-linux*)
# Find out which ABI we are using.
echo 'int i;' > conftest.$ac_ext
if AC_TRY_EVAL(ac_compile); then
case '/usr/bin/file conftest.o' in
 *32-bit*)
case $host in
 x86_64-*kfreebsd*-gnu)
 LD="${LD-ld} -m elf_i386_fbsd"
  ::
x86_64-*linux*)
 LD="${LD-ld} -m elf_i386"
  ::
ppc64-*linux*|powerpc64-*linux*)
 LD="${LD-ld} -m elf32ppclinux"
  ::
s390x-*linux*)
 LD="${LD-ld} -m elf_s390"
  ::
sparc64-*linux*)
 LD="${LD-ld} -m elf32_sparc"
  ::
esac
::
*64-bit*)
case $host in
 x86_64-*kfreebsd*-gnu)
 LD="${LD-ld} -m elf_x86_64_fbsd"
  ::
x86_64-*linux*)
 LD="${LD-ld} -m elf_x86_64"
  ::
ppc*-linux*|powerpc*-linux*)
 LD="${LD-ld} -m elf64ppc"
s390*-*linux*)
   LD="${LD-ld} -m elf64_s390"
;;
sparc*-*linux*)
   LD="${LD-ld} -m elf64_sparc"
;;
esac
;;
esac
fi
rm -rf conftest*
;;

*-*-sco3.2v5*)
# On SCO OpenServer 5, we need -belf to get full-featured binaries.
SAVE_CFLAGS="$CFLAGS"
CFLAGS="$CFLAGS -belf"
AC_CACHE_CHECK([whether the C compiler needs -belf], lt_cv_cc_needs_belf, [AC_LANG_PUSH(C)
   AC_TRY_LINK([],[],[lt_cv_cc_needs_belf=yes],[lt_cv_cc_needs_belf=no])
   AC_LANG_POP])
if test x"$lt_cv_cc_needs_belf" != x"yes"; then
   # this is probably gcc 2.8.0, egcs 1.0 or newer; no need for -belf
   CFLAGS="$SAVE_CFLAGS"
   fi
;;
sparc*-*solaris*)
# Find out which ABI we are using.
echo 'int i;' > conftest.$ac_ext
if AC_TRY_EVAL(ac_compile); then
case '/usr/bin/file conftest.o' in
   *64-bit*)
   case $lt_cv_prog_gnu_ld in
      yes*) LD="${LD-ld} -m elf64_sparc" ;;
   *)
      if ${LD-ld} -64 -r -o conftest2.o conftest.o >/dev/null 2>&1; then
         LD="${LD-ld} -64"
         fi
   esac
   ;;
esac
fi
rm -rf conftest*
;;

AC_PROVIDE_IFELSE([AC_LIBTOOL_WIN32_DLL],


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[*.+-cygwin* | *.+-mingw* | *.+-pw32*)
AC_CHECK_TOOL(DLLTOOL, dlltool, false)
AC_CHECK_TOOL(AS, as, false)
AC_CHECK_TOOL(OBJDUMP, objdump, false)
;;
}
)
esac

need_locks="$enable_libtool_lock"

]# _LT_AC_LOCK

# AC_LIBTOOL_COMPILER_OPTION(MESSAGE, VARIABLE-NAME, FLAGS,
#[OUTPUT-FILE], [ACTION-SUCCESS], [ACTION-FAILURE])
# ----------------------------------------------------------------
# Check whether the given compiler option works
AC_DEFUN([AC_LIBTOOL_COMPILER_OPTION],
[AC_REQUIRE([LT_AC_PROG_SED])
AC_CACHE_CHECK([$1], [$2],
[$2=no
ifelse([$4], , [$ac_outfile=conftest.$ac_objext], [$ac_outfile=$4])
echo "$lt_simple_compile_test_code" > conftest.$ac_ext
lt_compiler_flag="$3"
# Insert the option either (1) after the last *FLAGS variable, or
# (2) before a word containing "conftest.", or (3) at the end.
# Note that $ac_compile itself does not contain backslashes and begins
# with a dollar sign (not a hyphen), so the echo should work correctly.
# The option is referenced via a variable to avoid confusing sed.
lit_compile='echo "$ac_compile" | $SED \
-e s:.*:FLAGS\(0,1\) ..runtime_flag \; t\ 
-e s: \[^\]\*conftest. : $lt_compiler_flag&; \; t\ 
-e s: $lt_compiler_flag:""
(eval echo "\"$\as_me:__oline__ : $lt_compile\"" >&AS_MESSAGE_LOG_FD)
(eval "$lt_compile" 2>conftest.err)
ac_status=$?
cat conftest.err >&AS_MESSAGE_LOG_FD
echo "$as_me:_oline__: $? = $ac_status" >&AS_MESSAGE_LOG_FD
if (exit $ac_status) && test -s "$ac_outfile"; then
# The compiler can only warn and ignore the option if not recognized
# So say no if there are warnings other than the usual output.
$echo "X$lt_compiler_boilerplate" | $Sed -e ^$/d >conftest.exp
$SED ^$/d; /^ *+$/d' conftest.err >conftest.err2
if test ! -s conftest.err2 || diff conftest.exp conftest.err2 >/dev/null; then
  $2=yes
fi
fi
$rm conftest"
if test x"[$$2" = xyes; then
  ifelse([$$5], ;: [$$5])
else
  ifelse([$$6], ;: [$$6])
fi
)# AC_LIBTOOL_COMPILER_OPTION

# AC_LIBTOOL_LINKER_OPTION(MESSAGE, VARIABLE-NAME, FLAGS, # [ACTION-SUCCESS], [ACTION-FAILURE])
#
# Check whether the given compiler option works
AC_DEFUN([AC_LIBTOOL_LINKER_OPTION].
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_CACHE_CHECK([$$1], [$$2],
[$$2=no
save_LDFLAGS="$LDFLAGS"
LDFLAGS="$LDFLAGS $3"
echo "$lt_simple_link_test_code" > conftest.$ac_ext
if (eval $ac_link 2>conftest.err) && test -s conftest$ac_exeext; then # The linker can only warn and ignore the option if not recognized # So say no if there are warnings
if test -s conftest.err; then
  # Append any errors to the config.log.
cat conftest.err 1>&AS_MESSAGE_LOG_FD
$echo "X$_lt_linker_boilerplate" | $Xsed -e '/^$/d' > conftest.exp
$SED /^$/d; /^ */d co"ntest.err >conftest.er2
if diff conftest.exp conftest.er2 >/dev/null; then
  $2=yes
fi
else
  $2=yes
fi
fi
$rm -r conftest*
LDFLAGS="$save_LDFLAGS"
)}

if test x"[$$2" = xyes; then
  ifelse([$$4], ;: [$$4])
else
  ifelse([$$5], ;: [$$5])
fi
)# AC_LIBTOOL_LINKER_OPTION
# AC_LIBTOOL_SYS_MAX_CMD_LEN
# --------------------------
AC_DEFUN([AC_LIBTOOL_SYS_MAX_CMD_LEN],
  [find the maximum length of command line arguments]
AC_MSG_CHECKING([the maximum length of command line arguments])
AC_CACHE_VAL([lt_cv_sys_max_cmd_len], [dnl
  i=0
teststring="ABCD"

  case $build_os in
msdos|djgpp*)
    # On DJGPP, this test can blow up pretty badly due to problems in libc
    # (any single argument exceeding 2000 bytes causes a buffer overrun
    # during glob expansion). Even if it were fixed, the result of this
    # check would be larger than it should be.
    lt_cv_sys_max_cmd_len=12288;    # 12K is about right
  ;;
  gnu*)
    # Under GNU Hurd, this test is not required because there is
    # no limit to the length of command line arguments.
    # Libtool will interpret -1 as no limit whatsoever
    lt_cv_sys_max_cmd_len=-1;
  ;;
  cygwin* | mingw*)
    # On Win9x/ME, this test blows up -- it succeeds, but takes
    # about 5 minutes as the teststring grows exponentially.
    # Worse, since 9x/ME are not pre-emptively multitasking.
    # you end up with a "frozen" computer, even though with patience
    # the test eventually succeeds (with a max line length of 256k).
    # Instead, let's just punt: use the minimum linelength reported by
    # all of the supported platforms: 8192 (on NT/2K/XP).
    lt_cv_sys_max_cmd_len=8192;
  ;;
  amigaos*)
    # On AmigaOS with pdksh, this test takes hours, literally.
    # So we just punt and use a minimum line length of 8192.
    lt_cv_sys_max_cmd_len=8192;
  ;;
  netbsd* | freebsd* | openbsd* | darwin* | dragonfly*)
    # This has been around since 386BSD, at least. Likely further.
    if test -x /sbin/sysctl; then
      lt__sys_max_cmd_len="/sbin/sysctl -n kern.argmax"
    elif test -x /usr/sbin/sysctl; then
      lt__sys_max_cmd_len="/usr/sbin/sysctl -n kern.argmax"
    else
      lt__sys_max_cmd_len="/usr/sbin/sysctl -n kern.argmax"
    fi
)
else
  lt_cv_sys_max_cmd_len=65536# usable default for all BSDs
fi

# And add a safety zone
lt_cv_sys_max_cmd_len=`expr $lt_cv_sys_max_cmd_len \* 4`
lt_cv_sys_max_cmd_len=`expr $lt_cv_sys_max_cmd_len \* 3`

interix*)
  # We know the value 262144 and hardcode it with a safety zone (like BSD)
  lt_cv_sys_max_cmd_len=196608
  ;;

osf*)
  # Dr. Hans Ekkehard Plesser reports seeing a kernel panic running configure
  # due to this test when exec_disable_arg_limit is 1 on Tru64. It is not
  # nice to cause kernel panics so lets avoid the loop below.
  # First set a reasonable default.
  lt_cv_sys_max_cmd_len=16384
  
  if test -x /sbin/sysconfig; then
    case '/sbin/sysconfig -q proc exec_disable_arg_limit' in
      *1*) lt_cv_sys_max_cmd_len=-1 ;;
    esac
  fi
  ;;
  sco3.2v5*)
    lt_cv_sys_max_cmd_len=102400
    ;;
  sco5v6* | sysv4.2uw2*)
  kargmax=`grep ARG_MAX /etc/conf/cf.d/stune 2>/dev/null`
  if test -n "$kargmax"; then
    lt_cv_sys_max_cmd_len=`echo $kargmax | sed '/[^ ]$/d'`
  else
    lt_cv_sys_max_cmd_len=32768
  fi
  ;;
*)
  lt_cv_sys_max_cmd_len=`(getconf ARG_MAX) 2> /dev/null`
  if test -n "$lt_cv_sys_max_cmd_len"; then
    lt_cv_sys_max_cmd_len=`expr $lt_cv_sys_max_cmd_len \* 4`
    lt_cv_sys_max_cmd_len=`expr $lt_cv_sys_max_cmd_len \* 3`
  else
    SHELL=${SHELL-$(/bin/sh)}
    while (test "X\$SHELL [S]0 --fallback-echo "X$teststring" 2>/dev/null \ = "XX$teststring") >/dev/null 2>&1 &&
    new_result=`expr "$teststring" : ".*" 2>&1` &&
    lt_cv_sys_max_cmd_len=$new_result &&
  fi


test $i != 17 # 1/2 MB should be enough
do
    i='expr $i + 1'
    teststring=$teststring$teststring
done
teststring=
# Add a significant safety factor because C++ compilers can tack on massive
# amounts of additional arguments before passing them to the linker.
# It appears as though 1/2 is a usable value.
lt_cv_sys_max_cmd_len='expr $lt_cv_sys_max_cmd_len / 2'
fi
::
esac
})
if test -n $lt_cv_sys_max_cmd_len ; then
    AC_MSG_RESULT($lt_cv_sys_max_cmd_len)
else
    AC_MSG_RESULT(none)
fi
})# AC_LIBTOOL_SYS_MAX_CMD_LEN

# _LT_AC_CHECK_DLFCN
# ---------------
AC_DEFUN([_LT_AC_CHECK_DLFCN],
[AC_CHECK_HEADERS(dlfcn.h)]
})# _LT_AC_CHECK_DLFCN

# _LT_AC_TRY_DLOPEN_SELF (ACTION-IF-TRUE, ACTION-IF-TRUE-W-USCORE,
# ACTION-IF-FALSE, ACTION-IF-CROSS-COMPILING)
# ---------------------------------------------------------------------
AC_DEFUN([_LT_AC_TRY_DLOPEN_SELF],
[AC_REQUIRE([_LT_AC_CHECK_DLFCN])]dnl
if test "$cross_compiling" = yes ; then :
    [$4]
else
    lt_dlunknown=0; lt_dlno_uscore=1; lt_dlneed_uscore=2
    lt_status=$lt_dlunknown
cat > conftest.$ac_ext <<EOF
[#{line __oline__ "configure"
#include "confdefs.h"

#if HAVE_DLFCN_H
#include <dlfcn.h>
#endif

#include <stdio.h>
#ifdef RTLD_GLOBAL
# define LT_DLGLOBAL RTLD_GLOBAL
#else
# ifdef DL_GLOBAL
# define LT_DLGLOBAL DL_GLOBAL
#else
# define LT_DLGLOBAL 0
#endif
#endif

/* We may have to define LT_DLLAZY OR NOW in the command line if we
find out it does not work in some platform. */
#ifndef LT_DLLAZY OR NOW
#endif
#ifndef RTLD_LAZY
#define LT_DLLAZY OR NOWRTLD_LAZY
#else
#endif
#ifndef DL_LAZY
#define LT_DLLAZY OR NOWDL LAZY
#else
#endif
#ifndef RTLD NOW
#define LT_DLLAZY OR NOWRTLD_NOW
#else
#endif
#ifndef DL NOW
#define LT_DLLAZY OR NOWDL_NOW
#else
#endif
#define LT_DLLAZY OR NOW0
#endif
#endif

#ifdef __cplusplus
extern "C" void exit (int);
#endif

void fnord() { int i=42;}
int main ()
{
    void *self = dlopen (0, LT_DLGLOBAL | LT_DLLAZY OR NOW);
    int status = $lt_dlunknown;

    if (self)
    {
        if (dlsym (self,"fnord")) status = $lt_dlno_uscore;
        else if (dlsym( self,"_fnord")) status = $lt_dlneed_uscore;
        /* dlclose (self); */
    }
} else
  puts (dlerror ());

  exit (status);
]
EOF
if AC_TRY_EVAL(ac_link) && test -s conftest$ac_exeext 2>/dev/null; then
  (./conftest; exit; ) >&AS_MESSAGE_LOG_FD 2>/dev/null
  lt_status=$?
  case x$lt_status in
    x$lt_dlno_uscore) $1 ;;
    x$lt_dlneed_uscore) $2 ;;
    x$lt_dlunknown|x*) $3 ;;
  esac
else :
  # compilation failed
  $3
  fi
fi
rm -fr conftest*
}) _LT_AC_TRY_DLOPEN_SELF

# AC_LIBTOOL_DLOPEN_SELF
# ----------------------
AC_DEFUN([AC_LIBTOOL_DLOPEN_SELF],
[AC_REQUIRE([_LT_AC_CHECK_DLFCN])dnl
if test "x$enable_dlopen" != xyess; then
  enable_dlopen=unknown
  enable_dlopen_self=unknown
  enable_dlopen_self_static=unknown
else
  lt_cv_dlopen=no
  lt_cv_dlopen_libs=
  case $host_os in
    beos*)
      lt_cv_dlopen="load_add_on"
      lt_cv_dlopen_libs=
      lt_cv_dlopen_self=yes
      ;;
    mingw* | pw32*)
      lt_cv_dlopen="LoadLibrary"
      lt_cv_dlopen_libs=
      ;;
cygwin*)
l_t_cv_dlopen="dlopen"
l_t_cv_dlopen_libs=
;;

darwin*)
# if libdl is installed we need to link against it
  AC_CHECK_LIB([dl], [dlopen],
[l_t_cv_dlopen="dlopen" l_t_cv_dlopen_libs="-ldl"],[
    l_t_cv_dlopen="dyld"
l_t_cv_dlopen_libs=
l_t_cv_dlopen_self=yes
])
;;
*
AC_CHECKFUNC([shl_load],
[l_t_cv_dlopen="shl_load"],
[AC_CHECK_LIB([dl], [shl_load],
[l_t_cv_dlopen="shl_load" l_t_cv_dlopen_libs="-ldld"],
[AC_CHECK_FUNC([dlopen],
[l_t_cv_dlopen="dlopen"],
[AC_CHECK_LIB([dl], [dlopen],
[l_t_cv_dlopen="dlopen" l_t_cv_dlopen_libs="-ldl"],
[AC_CHECK_LIB([svld], [dlopen],
[l_t_cv_dlopen="dlopen" l_t_cv_dlopen_libs="-lsvld"],
[AC_CHECK_LIB([dll], [dll_link],
[l_t_cv_dlopen="dll_link" l_t_cv_dlopen_libs="-ldld"])
)])
)])
])
;)
esac

if test "x$lt_cv_dlopen" != xno; then
  enable_dlopen=yes
else
  enable_dlopen=no
fi

case $lt_cv_dlopen in
  dlopen)
    save_CPPFLAGS="$CPPFLAGS"
test "x$ac_cv_header_dlfcn_h" = xyes && CPPFLAGS="$CPPFLAGS -DHAVE_DLFCN_H"
    save_LDFLAGS="$LDFLAGS"

wl=$lt_prog_compiler wl eval LDFLAGS="\$LDFLAGS $export_dynamic_flag_spec""

save_LIBS="$LIBS"
LIBS="$lt_cv_dlopen_libs $LIBS"

AC_CACHE_CHECK([whether a program can dlopen itself],
lt_cv_dlopen_self, [dnl
_LT_AC_TRY_DLOPEN_SELF(
   lt_cv_dlopen_self=yes, lt_cv_dlopen_self=yes,
   lt_cv_dlopen_self=no, lt_cv_dlopen_self=cross)
   )
]
if test "x$lt_cv_dlopen_self" = xyes; then
   wl=$lt_prog_compiler wl eval LDFLAGS="\$LDFLAGS $lt_prog_compiler_static"
   AC_CACHE_CHECK([whether a statically linked program can dlopen itself],
   lt_cv_dlopen_self static, [dnl
   _LT_AC_TRY_DLOPEN_SELF(
      lt_cv_dlopen_self static=yes, lt_cv_dlopen_self static=yes,
      lt_cv_dlopen_self static=no, lt_cv_dlopen_self static=cross)
      )
   )
fi

CPPFLAGS="$save_CPPFLAGS"
LDFLAGS="$save_LDFLAGS"
LIBS="$save_LIBS"

; ;
esac

case $lt_cv_dlopen_self in
   yes|no) enable_dlopen_self=$lt_cv_dlopen_self ;;
   *) enable_dlopen_self=unknown ;;
esac

case $lt_cv_dlopen_self static in
   yes|no) enable_dlopen_self static=$lt_cv_dlopen_self static ;;
   *) enable_dlopen_self static=unknown ;;
esac
fi
)="# AC_LIBTOOL_DLOPEN_SELF

# AC_LIBTOOL_PROG_CC_C_O([TAGNAME])
# -------------------------------
# Check to see if options -c and -o are simultaneously supported by compiler
AC_DEFUN([AC_LIBTOOL_PROG_CC_C_O],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_REQUIRE([LT_AC_SYS_COMPILER])dnl
AC_CACHE_CHECK([if $compiler supports -c -o file.$ac_objext].
_open_source_used_in_unified_intelligence_center_12.0.1

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[_LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)],
[_LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)=no

rm -r conftest 2>/dev/null
mkdir conftest
cd conftest
mkdir out
echo "$lt_simple_compile_test_code" > conftest.$ac_ext

lt_compiler_flag="-o out/conftest2.$ac_objext"
# Insert the option either (1) after the last *FLAGS variable, or
# (2) before a word containing "conftest.", or (3) at the end.
# Note that $ac_compile itself does not contain backslashes and begins
# with a dollar sign (not a hyphen), so the echo should work correctly.
lt_compile='echo "$ac_compile" | $SED
   -e 's::*FLAGS|\(0,1\)\) :&$lt_compiler_flag ::t' 
   -e 's::[^ ]*conftest\.: $lt_compiler_flag&::t' 
   -e 's::$:: $lt_compiler_flag:''
(eval echo ""$as_me:__oline__: $lt_compile"") &AS_MESSAGE_LOG_FD
(eval "$lt_compile" 2>out/conftest.err)
ac_status=$?
cat out/conftest.err >&AS_MESSAGE_LOG_FD
echo "$as_me:__oline__: $? = $ac_status" >&AS_MESSAGE_LOG_FD
if (exit $ac_status) && test -s out/conftest2.$ac_objext
then
    # The compiler can only warn and ignore the option if not recognized
    # So say no if there are warnings
    $echo "X$lt_compiler_boilerplate" | $Xsed -e /^$/d > out/conftest.exp
    $SED 's:^/d:/^ */d:' out/conftest.err >out/conftest.err2
    if test ! -s out/conftest.err2 || diff out/conftest.exp out/conftest.err2 >/dev/null; then
        _LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)=yes
    fi
fi
chmod u+w . 2>&AS_MESSAGE_LOG_FD
rm conftest*
#SBATCH C++ compiler will create directory out/ii_files/ for
# template instantiation
test -d out/ii_files && rm out/ii_files/* && rmdir out/ii_files
$rm out/* && rmdir out
cd ..
rmdir conftest
$rm conftest*
])
})# AC_LIBTOOL_PROG_CC_C_O

# AC_LIBTOOL_SYS_HARD_LINKLOCKS([TAGNAME])
# -----------------------------------------
# Check to see if we can do hard links to lock some files if needed
AC_DEFUN([AC_LIBTOOL_SYS_HARD_LINK_LOCKS],
[AC_REQUIRE([LT_AC_LOCK])dnl

hard_links="nottested"
if test "$LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)" = no && test "$need_locks" != no; then
  # do not overwrite the value of need_locks provided by the user
  AC_MSG_CHECKING([if we can lock with hard links])
  hard_links=yes
  $rm conftest*
  ln conftest.a conftest.b 2>/dev/null && hard_links=no
  touch conftest.a
  ln conftest.a conftest.b 2>&5 || hard_links=no
  ln conftest.a conftest.b 2>/dev/null && hard_links=no
  AC_MSG_RESULT([hard_links])
  if test "$hard_links" = no; then
    AC_MSG_WARN(["$CC" does not support '-c -o', so 'make -j' may be unsafe])
    need_locks=warn
    fi
  else
    need_locks=no
    fi
)#region AC_LIBTOOL_SYS_HARD_LINK_LOCKS

#region AC_LIBTOOL_OBJDIR

AC_DEFUN([AC_LIBTOOL_OBJDIR],
[AC_CACHE_CHECK([for objdir], [lt_cv_objdir],
[rm -f .libs 2>/dev/null
mkdir .libs 2>/dev/null
if test -d .libs; then
  lt_cv_objdir=.libs
else
  # MS-DOS does not allow filenames that begin with a dot.
  lt_cv_objdir=_libs
  fi
rmdir .libs 2>/dev/null])
objdir=$lt_cv_objdir
)#region AC_LIBTOOL_OBJDIR

#region AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH([TAGNAME])

AC_DEFUN([AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH],
[AC_MSG_CHECKING([how to hardcode library paths into programs])
_LT_AC_TAGVAR(hardcode_action, $1)=
if test -n "$LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)" || 

test -n "$LT_AC_TAGVAR(runpath_var, $1)" || \
  test "XS_LT_AC_TAGVAR(hardcode_automatic, $1)" = "Xyes" ; then

  # We can hardcode non-existant directories.
  if test "$LT_AC_TAGVAR(hardcode_direct, $1)" != no &&
    # If the only mechanism to avoid hardcoding is shlibpath_var, we
    # have to relink, otherwise we might link with an installed library
    # when we should be linking with a yet-to-be-installed one
    ## test "$LT_AC_TAGVAR(hardcode_shlibpath_var, $1)" != no &&
    test "$LT_AC_TAGVAR(hardcode_minus_L, $1)" != no; then
      # Linking always hardcodes the temporary library directory.
      LT_AC_TAGVAR(hardcode_action, $1)=relink
    else
      # We can link without hardcoding, and we can hardcode nonexisting dirs.
      LT_AC_TAGVAR(hardcode_action, $1)=immediate
    fi
  else
    # We cannot hardcode anything, or else we can only hardcode existing
    # directories.
    LT_AC_TAGVAR(hardcode_action, $1)=unsupported
  fi
  AC_MSG_RESULT([LT_AC_TAGVAR(hardcode_action, $1)])

  if test "$LT_AC_TAGVAR(hardcode_action, $1)" = relink; then
    # Fast installation is not supported
    enable_fast_install=no
  elif test "$shlibpath_overrides_runpath" = yes ||
    test "$enable_shared" = no; then
    # Fast installation is not necessary
    enable_fast_install=needless
  fi
)\# AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH

# AC_LIBTOOL_SYS_LIB_STRIP
# ------------------------
AC_DEFUN([AC_LIBTOOL_SYS_LIB_STRIP],
  [striplib=
    old_striplib=
  AC_MSG_CHECKING([whether stripping libraries is possible])
  if test -n "$STRIP" && $STRIP -V 2>&1 | grep "GNU strip" >/dev/null; then
    test -z "$old_striplib" && old_striplib="$STRIP --strip-debug"
    test -z "$striplib" && striplib="$STRIP --strip-unneeded"
  AC_MSG_RESULT([yes])
  else
    # FIXME - insert some real tests, host_os isn't really good enough
    case $host_os in
      darwin*)

if test -n "$STRIP" ; then
    striplib="$STRIP -x"
    old_striplib="$STRIP -S"
    AC_MSG_RESULT([yes])
else
    AC_MSG_RESULT([no])
fi

AC_MSG_RESULT([no])
fi
)

# AC_LIBTOOL_SYS_DYNAMIC_LINKER
# -----------------------------
# PORTME Fill in your ld.so characteristics
AC_DEFUN([AC_LIBTOOL_SYS_DYNAMIC_LINKER],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_MSG_CHECKING([dynamic linker characteristics])
library_names_spec=
libname_spec='lib$name'
soname_spec=
shrext_cmds=".so"
postinstall_cmds=
postuninstall_cmds=
finish_cmds=
finish_eval=
shlibpath_var=
shlibpathOverrides_runpath=unknown
version_type=none
dynamic_linker="$host_os ld.so"
sys_lib_dlsearch_path_spec="/lib /usr/lib"
m4_if($1,[],[
if test "$GCC" = yes; then
case $host_os in
darwin*) lt_awk_arg="/^libraries:/LR" ;;
*) lt_awk_arg="/^libraries:/" ;;
esac
lt_search_path_spec=$CC -print-search-dirs | awk $lt_awk_arg | $SED -e "s/\{libraries\}//" -e "s,=/,/,g"'
if echo "$lt_search_path_spec" | grep ';' >/dev/null ; then
    # if the path contains ";;" then we assume it to be the separator
    # otherwise default to the standard path separator (i.e. ";") - it is
    # assumed that no part of a normal pathname contains ";;" but that should
    # okay in the real world where ";;" in dirpaths is itself problematic.
    lt_search_path_spec=echo "$lt_search_path_spec" | $SED -e 's/;/g'"
else
  lt_search_path_spec='echo "$lt_search_path_spec" | $SED -e "s/$PATH_SEPARATOR/ /g"
fi

# Ok, now we have the path, separated by spaces, we can step through it
# and add multilib dir if necessary.
ltd lt_search_path_spec=
ltd multi_os_dir='$CC $CPPFLAGS $CFLAGS $LDFLAGS -print-multi-os-directory 2>/dev/null'
for ltd sys_path in ltd_search_path_spec; do
  if test -d "$lt_sys_path"/ltd multi_os_dir"; then
    ltd tmp ltd_search_path_spec="ltd tmp ltd_search_path_spec ltd sys_path"/ltd multi_os_dir"
  else
    test -d "$lt_sys_path" && 
    ltd tmp ltd_search_path_spec="ltd tmp ltd_search_path_spec ltd sys_path"
  fi
done
lt_search_path_spec='echo $lt_tmp lt_search_path_spec | awk 'BEGIN {RS=" "; FS="/|\n";} {
  ltd foo="";
  ltd count=0;
  for (ltd i = NF; ltd i > 0; ltd i--) {
    if ($lt_i != "" && $lt_i != ".") {
      if ($lt_i == ".") {
        ltd count++;
      } else {
        if (ltd count == 0) {
          ltd foo="/" $lt_i ltd foo;
        } else {
          ltd count--;
        }
      }
    } else {
      ltd foo="/" $lt_i ltd foo;
    } else {
      ltd count--;
    }
  }
}
if (ltd foo != ") { ltd freq[lt foo]++; }
if (ltd freq[lt foo] == 1) { print ltd foo; }
}''
sys_lib_search_path_spec='echo $lt_search_path_spec |
else
  sys_lib_search_path_spec="/lib /usr/lib /usr/local/lib"
fi)
ned code into libs=unknown
need_lib_prefix=unknown
need_version=unknown

# when you set need_version to no, make sure it does not cause -set_version
# flags to be left without arguments
need_version=unknown

case $host_os in
  aix3*)
version_type=linux
library_names_spec='${libname}${release}${shared_ext}$versuffix $libname.a'
shlibpath_var=LIBPATH

# AIX 3 has no versioning support, so we append a major version to the name.
soname_spec='${libname}${release}${shared_ext}$major'

... aix[[4-9]]*)
version_type=linux
need_lib_prefix=no
need_version=no
hardcode_into_libs=yes
if test "$host_cpu" = ia64; then
  # AIX 5 supports IA64
  library_names_spec='${libname}${release}${shared_ext}$major ${libname}${release}${shared_ext}$versuffix
  $libname${shared_ext}'
  shlibpath_var=LD_LIBRARY_PATH
else
  # With GCC up to 2.95.x, collect2 would create an import file
  # for dependence libraries. The import file would start with
  # the line '#! '. This would cause the generated library to
  # depend on '#', always an invalid library. This was fixed in
  # development snapshots of GCC prior to 3.0.
  case $host_os in
    aix4 | aix4.[01] | aix4.[01].*)
      if { echo '#if __GNUC__ > 2 || (__GNUC__ == 2 && __GNUC_MINOR__ >= 97)'
        echo ' yes '
        echo '#endif'; } | $CC -E - | grep yes > /dev/null; then
        :;
      else
        can_build_shared=no
      fi
    ;;
    esac
    # AIX (on Power*) has no versioning support, so currently we can not hardcode correct
    # soname into executable. Probably we can add versioning support to
    # collect2, so additional links can be useful in future.
    if test "$aix_use_runtimelinking" = yes; then
      # If using run time linking (on AIX 4.2 or later) use lib<name>.so
      # instead of lib<name>.a to let people know that these are not
      # typical AIX shared libraries.
      library_names_spec='${libname}${release}${shared_ext}$versuffix $libname${release}${shared_ext}$major
      $libname${shared_ext}'
    else
      # We preserve .a as extension for shared libraries through AIX4.2
      # and later when we are not doing run time linking.
      library_names_spec='${libname}${release}.a $libname.a'
    fi
soname_spec='${libname}${release}${shared_ext}$major'
fi
shlibpath_var=LIBPATH
fi
;;
amigaos*)
library_names_spec='$libname.ixlibrary $libname.a'
# Create ${libname}_ixlibrary.a entries in /sys/libs.
finish_eval='for lib in 'ls $libdir/*.ixlibrary 2>/dev/null'; do libname='$echo "X$lib" | $Xsed -e
'\''s%^.*/\([[^/]]*\)\.ixlibrary$%\1%'\'''; test $rm /sys/libs/${libname}_ixlibrary.a; $show "cd /sys/libs && $LN_S
$lib ${libname}_ixlibrary.a"; cd /sys/libs && $LN_S $lib ${libname}_ixlibrary.a || exit 1; done'
;;
beos*)
library_names_spec='${libname}${shared_ext}'
dynamic_linker="$host_os ld.so"
shlibpath_var=LIBRARY_PATH
;;
bsdi[[45]]*)
version_type=linux
need_version=no
library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname${shared_ext}'
soname_spec='${libname}${release}${shared_ext}$major'
finish_cmds='PATH="\$PATH:/sbin" ldconfig $libdir'
shlibpath_var=LD_LIBRARY_PATH
sys_lib_dlsearch_path_spec="/shlib /usr/lib /usr/local/lib"
# the default ld.so.conf also contains /usr/contrib/lib and
# /usr/X11R6/lib (/usr/X11 is a link to /usr/X11R6), but let us allow
# libtool to hard-code these into programs
;;
cygwin* | mingw* | pw32*)
version_type=windows
shrext_cmds=".dll"
need_version=no
need_lib_prefix=no
case $GCC,$host_os in
yes,cygwin* | yes,mingw* | yes,pw32*)
library_names_spec='$libname.dll.a'
# DLL is installed to $(libdir)/../bin by postinstall_cmds
postinstall_cmds='base_file='basename \${file}'~
dlpath='$SHELL 2>&1 -c '\''. $dir/'\''\${base_file}'\''i;echo \$dlname'\'''~
dldir=$destdir/'dirname \$dlpath'~

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test -d $dldir || mkdir -p $dldir~
$install_prog $dir/$dlname $dldir/$dlname~
chmod a+x $dldir/$dlname

postuninstall_cmds='$dlname='"SHELL 2>&1 -e "" $file; echo $dlname""~
dlpath=$dir/$dlname~
rm $dlpath'

shlibpath_overrides_runpath=yes

case $host_os in
cygwin*)
  # Cygwin DLLs use 'cyg' prefix rather than 'lib'
  soname_spec='echo ${libname} | sed -e 's/\{lib\}/cyg/"' | sed -e 's/\{release\}/\{versuffix\}\{shared_ext\}/' \
  /g'"'$sys_lib_search_path_spec"'
  sys_lib_search_path_spec="/usr/lib /lib/w32api /lib /usr/local/lib"
  ;;
  mingw*)
  # MinGW DLLs use traditional 'lib' prefix
  soname_spec='$libname'echo ${release} | $SED -e 's/\{lib\}/\{versuffix\}\{shared_ext\}/' \
  /g'"'$sys_lib_search_path_spec"'
  sys_lib_search_path_spec='$CC -print-search-dirs | grep "libraries:" | sed -e "s,=/,/,g"'
  if echo "$sys_lib_search_path_spec" | grep '+'$sys_lib_search_path_spec" | grep '+'$sys_lib_search_path_spec" \
  /g'+"$sys_lib_search_path_spec"'
  sys_lib_search_path_spec='echo "$sys_lib_search_path_spec" | $SED -e "s/\{lib\}/\{versuffix\}\{shared_ext\}/" \
  /g'"$sys_lib_search_path_spec"
  if echo "$sys_lib_search_path_spec" | grep '+'$sys_lib_search_path_spec" | grep '+'$sys_lib_search_path_spec" \
  /g'+"$sys_lib_search_path_spec"
  fi
  ;;
  pw32*)
  # pw32 DLLs use 'pw' prefix rather than 'lib'
  library_names_spec='echo ${libname} | sed -e 's/\{lib\}/pw/"' | sed -e 's/\{release\}/\{versuffix\}\{shared_ext\}/" \
  /g'"$sys_lib_search_path_spec"'
  ;;
  esac
  ;;
*)
  library_names_spec='$libname'echo ${release} | $SED -e 's/\{lib\}/\{versuffix\}\{shared_ext\}/" \
  /g'"$sys_lib_search_path_spec"
  libname.lib'
  ;;
  esac
  dynamic_linker='Win32 ld.exe'
# FIXME: first we should search . and the directory the executable is in
  shlibpath_var=PATH
  ;;
darwin* | rhapsody*)
dynamic_linker="$host_os dyld"
version_type=darwin
need_lib_prefix=no
need_version=no
library_names_spec="${libname}${release}${versuffix}${shared_ext} ${libname}${release}${major}${shared_ext} ${libname}${shared_ext}"
soname_spec="${libname}${release}${major}${shared_ext}"
shlibpath_overrides_runpath=yes
shlibpath_var=DYLD_LIBRARY_PATH
shlibpath_var=DYLD_LIBRARY_PATH
shlibpath_var=LD_LIBRARY_PATH
shlibpath_var=LD_LIBRARY_PATH


dgux*)
version_type=linux
need_lib_prefix=no
need_version=no
library_names_spec="${libname}${release}${shared_ext}${versuffix} ${libname}${release}${shared_ext} ${libname}${shared_ext}"
soname_spec="${libname}${release}${shared_ext} ${libname}${release}${shared_ext} ${libname}"
shlibpath_var=LD_LIBRARY_PATH
shlibpath_var=LD_LIBRARY_PATH


freebsd1*)
dynamic_linker=no


freebsd* | dragonfly*)
# DragonFly does not have aout. When/if they implement a new
# versioning mechanism, adjust this.
if test -x /usr/bin/objformat; then
  objformat="/usr/bin/objformat"
else
  case $host_os in
  freebsd[[123]]*) objformat=aout ;;
  *) objformat=elf ;;
  esac
fi
version_type=freebsd-$objformat
case $version_type in
  freebsd-elf*)
  library_names_spec="${libname}${release}${shared_ext}${versuffix} ${libname}${release}${major} ${libname}${shared_ext}"
  soname_spec="${libname}${release}${shared_ext} ${libname}${release}${major}"
  shlibpath_var=LD_LIBRARY_PATH
  ;;
freebsd-*)
    library_names_spec=${libname}${release}${shared_ext}${versuffix} $libname${shared_ext}${versuffix}
    need_version=yes
    ;
esac
shlibpath_var=LD_LIBRARY_PATH
case $host_os in
  freebsd2*)
    shlibpath_overrides_runpath=yes
    ;;
  freebsd3.* | freebsdelf3.**
    shlibpath_overrides_runpath=yes
    hardcode_into_libs=yes
    ;;
  freebsd3.* | freebsdelf3.*
    shlibpath_overrides_runpath=no
    hardcode_into_libs=yes
    ;;
  *) # from 4.6 on, and DragonFly
    shlibpath_overrides_runpath=yes
    hardcode_into_libs=yes
    ;;
esac
;
gnu*)
  version_type=linux
  need_lib_prefix=no
  need_version=no
  library_names_spec=${libname}${release}${shared_ext}${versuffix} $libname${release}${shared_ext}${major}
  soname_spec=${libname}${release}${shared_ext}${major}
  shlibpath_var=LD_LIBRARY_PATH
  hardcode_into_libs=yes
  ;;
hpux9* | hpux10* | hpux11*)
  # Give a soname corresponding to the major version so that dld.sl refuses to
  # link against other versions.
  version_type=sunos
  need_lib_prefix=no
  need_version=no
  case $host_cpu in
    ia64*)
      shrext_cmds='.so'
      hardcode_into_libs=yes
      ;;
dynamic_linker="$host_os dld.so"

shlibpath_var=LD_LIBRARY_PATH

shlibpath_overrides_runpath=yes # Unless +noenvvar is specified.

library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname$[shared_ext]'

soname_spec=${libname}${release}${shared_ext}$major'

if test "X$HPUX_IA64_MODE" = X32; then
  sys_lib_search_path_spec="/usr/lib/hpux32 /usr/local/lib/hpux32 /usr/local/lib"
else
  sys_lib_search_path_spec="/usr/lib/hpux64 /usr/local/lib/hpux64"
fi

sys_lib_dlssearch_path_spec=${sys_lib_search_path_spec}

hppa*64*)
  shrext_cmds='.sl'
  hardcode_into_libs=yes
  dynamic_linker="$host_os dld.sl"

shlibpath_var=LD_LIBRARY_PATH # How should we handle SHLIB_PATH

shlibpath_overrides_runpath=yes # Unless +noenvvar is specified.

library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname$[shared_ext]'

soname_spec=${libname}${release}${shared_ext}$major'

sys_lib_search_path_spec="/usr/lib/pa20_64 /usr/ccs/lib/pa20_64"

sys_lib_dlssearch_path_spec=${sys_lib_search_path_spec}

*

esac

# HP-UX runs *really* slowly unless shared libraries are mode 555.

postinstall_cmds='chmod 555 $lib'

interix[[3-9]]*"

version_type=linux

need_lib_prefix=no

need_version=no

library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname$[shared_ext]'

soname_spec=${libname}${release}${shared_ext}$major'

esac

# HP-UX runs *really* slowly unless shared libraries are mode 555.

postinstall_cmds='chmod 555 $lib'

interix[[3-9]]*"

version_type=linux

need_lib_prefix=no

need_version=no

library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname$[shared_ext]'

soname_spec=${libname}${release}${shared_ext}$major'

dynamic_linker='Interix 3.x ld.so.1 (PE, like ELF)'

dynamic_linker='Interix 3.x ld.so.1 (PE, like ELF)'

shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=no
hardcode_into_libs=yes
;

irix5* | irix6* | nonstopux*)
case $host_os in
  nonstopux*) version_type=nonstopux ;;
  *)
if test "$lt_cv_prog_gnu_ld" = yes; then
  version_type=linux
else
  version_type=irix
fi ;;
esac
need_lib_prefix=no
need_version=no
soname_spec='${libname}${release}${shared_ext}$major'
library_names_spec=${libname}${release}${shared_ext}$versuffix
${libname}${release}${shared_ext}$major
${libname}${release}${shared_ext}$libname${shared_ext}'
case $host_os in
  irix5* | nonstopux*)
    libsuff= shlibsuff=
    ;;
  *)
case $LD in # libtool.m4 will add one of these switches to LD
    *-32["*-melf32bsmip"]*-melf32bsmip")
      libsuffix= shlibsuffix= libmagic=32-bit;;
    *-n32["*-melf32bmipn32"]*-melf32bmipn32")
      libsuffix=32 shlibsuffix=N32 libmagic=N32;;
    *-64["*-melf64bmip"]*-melf64bmip")
      libsuffix=64 shlibsuffix=64 libmagic=64-bit;;
    *) libsuffix= shlibsuffix= libmagic=never-match;;
esac
  ;;
esac
shlibpath_var=LD_LIBRARY{shlibsuffix}_PATH
shlibpath_overrides_runpath=no
sys_lib_search_path_spec="/usr/lib${libsuffix} /lib${libsuffix} /usr/local/lib${libsuffix}"
sys_lib_dlssearch_path_spec="/usr/lib${libsuffix} /lib${libsuffix}"
hardcode_into_libs=yes
;;

# No shared lib support for Linux oldld, aout, or coff.
linux*oldld* | linux*aout* | linux*coff*)
dynamic_linker=no
;;

# This must be Linux ELF.
linux* | k*bsd*-gnu)
version_type=linux
need_lib_prefix=no
need_version=no
library_names_spec=${libname}${release}${shared_ext}$versuffix $libname${release}${shared_ext}$major $libname${shared_ext}’
soname_spec=${libname}${release}${shared_ext}$major’
finish_cmds=’PATH="$PATH:/sbin" ldconfig -n $libdir'
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=no
# This implies no fast_install, which is unacceptable.
# Some rework will be needed to allow for fast_install
# before this can be enabled.
hardcode_into_libs=yes

# Append ld.so.conf contents to the search path
if test -f /etc/ld.so.conf; then
  lt_ld_extra='awk '/^include / { system(sprintf("cd /etc; cat %s \$\(2\); skip = 1; } [ if (!skip) print \$\[0]; skip = 0; ] < /etc/ld.so.conf } $SED -e \'s/\%\[\s\]/\%\[\s\]/\g\%/g; s/\=\[^=\]+/\g\=\([^=\]+\)/; s/\=\[^=\]+/ /g; s/\$/\$/g\] \tr "\n"}'
  sys_lib_dlsearch_path_spec="/lib /usr/lib $lt_ld_extra"
fi

# We used to test for /lib/ld.so.1 and disable shared libraries on
# powerpc, because MkLinux only supported shared libraries with the
# GNU dynamic linker. Since this was broken with cross compilers,
# most powerpc-linux boxes support dynamic linking these days and
# people can always --disable-shared, the test was removed, and we
# assume the GNU/Linux dynamic linker is in use.
dynamic_linker='GNU/Linux ld.so'
"
;

netbsd*)
version_type=sunos
need_lib_prefix=no
need_version=no
if echo __ELF__ | SCC -E - | grep __ELF__ >/dev/null; then
  library_names_spec=${libname}${release}${shared_ext}$versuffix $libname${shared_ext}$versuffix’
  finish_cmds=’PATH="$PATH:/sbin" ldconfig -m $libdir'
  dynamic_linker='NetBSD (a.out) ld.so'
else
  library_names_spec=${libname}${release}${shared_ext}$versuffix $libname${release}${shared_ext}$major $libname${shared_ext}’
  soname_spec=${libname}${release}${shared_ext}$major’
  dynamic_linker='NetBSD ld.elf_so'
fi
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=yes
hardcode_into_libs=yes

::

newsos6)
  version_type=linux
  library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major $libname${shared_ext}'
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes
  ::

nto-qnx*)
  version_type=linux
  need_lib_prefix=no
  need_version=no
  library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major $libname${shared_ext}'
  soname_spec=${libname}${release}${shared_ext}$major'
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes
  ::

openbsd*)
  version_type=sunos
  sys_lib_dlssearch_path_spec="/usr/lib"
  need_lib_prefix=no
  # Some older versions of OpenBSD (3.3 at least) *do* need versioned libs.
  case $host_os in
    openbsd3.3 | openbsd3.3.*) need_version=yes ::
    *) need_version=no ::
  esac
  library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${shared_ext}$versuffix'
  finish_cmds='PATH="$PATH:/sbin" ldconfig -m $libdir'
  shlibpath_var=LD_LIBRARY_PATH
  if test -z "" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
    case $host_os in
      openbsd2.[[89]] | openbsd2.[[89]].*)
    shlibpath_overrides_runpath=no
    ::
    *)
      shlibpath_overrides_runpath=yes
    ::
    esac
  else
    shlibpath_overrides_runpath=yes
  fi
  ::
os2*)
  libname_spec='$name'
  shrext_cmds='.dll'
  need_lib_prefix=no
  library_names_spec='$libname$shared_ext' $libname.a'
  dynamic_linker='OS/2 ld.exe'
  shlibpath_var=LIBPATH
  ;;

osf3* | osf4* | osf5*)
  version_type=osf
  need_lib_prefix=no
  need_version=no
  soname_spec='$libname$release$shared_ext$major'
  library_names_spec='$libname$release$shared_ext$versuffix $libname$release$shared_ext$major
  shlibpath_var=LD_LIBRARY_PATH
  sys_lib_search_path_spec="/usr/shlib /usr/ccs/lib /usr/lib/cmplrs/cc /usr/lib /usr/local/lib /var/shlib"
  sys_lib_dlsearch_path_spec="$sys_lib_search_path_spec"
  ;;

rdos*)
  dynamic_linker=no
  ;;

solaris*)
  version_type=linux
  need_lib_prefix=no
  need_version=no
  library_names_spec='$libname$release$shared_ext$versuffix $libname$release$shared_ext$major
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes
  hardcode_into_libs=yes
  # ldd complains unless libraries are executable
  postinstall_cmds='chmod +x $lib'
  ;;

sunos4*)
  version_type=sunos
  library_names_spec='$libname$release$shared_ext$versuffix $libname$shared_ext$versuffix'
  finish_cmds='PATH="$PATH:/usr/etc" ldconfig $libdir'
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes
  if test "$with_gnu_ld" = yes; then
    need_lib_prefix=no
  fi
sysv4 | sysv4.3*)
  version_type=linux
  library_names_spec='\$libname$release$shared_ext$versuffix $libname$release$shared_ext$major $libname$shared_ext\'
  soname_spec='\$libname$release$shared_ext$major\'
  shlibpath_var=LD_LIBRARY_PATH
  case $host_vendor in
    sni)
      shlibpath_overrides_runpath=no
      need_lib_prefix=no
      export_dynamic_flag_spec='\${wl}\\-Blargedynsym\'
      runpath_var=LD_RUN_PATH
      ;;
    siemens)
      need_lib_prefix=no
      ;;
    motorola)
      need_lib_prefix=no
      need_version=no
      shlibpath_overrides_runpath=no
      sys_lib_search_path_spec=/lib /usr/lib /usr/ccs/lib'
      ;;
    esac
    ;;
  sysv4*MP*)
  if test -d /usr/nec ;then
    version_type=linux
    library_names_spec='\$libname$shared_ext$.versuffix $libname$shared_ext$.major $libname$shared_ext\'
    soname_spec='\$libname$shared_ext$.major\'
    shlibpath_var=LD_LIBRARY_PATH
  fi
  ;;
  sysv5* | sco3.2v5* | sco5v6* | unixware* | OpenUNIX* | sysv4*uw2*)
  version_type=freebsd-elf
  need_lib_prefix=no
  need_version=no
  library_names_spec='\$libname$release$shared_ext$versuffix $libname$release$shared_ext$major $libname$shared_ext\'
  soname_spec='\$libname$shared_ext$.major\'
  shlibpath_var=LD_LIBRARY_PATH
  hardcode_into_libs=yes
  if test "$with_gnu_ld" = yes ; then
    sys_lib_search_path_spec=/usr/local/lib /usr/gnu/lib /usr/ccs/lib /usr/lib /lib'
shlibpath_overrides_runpath=no

else
    sys_lib_search_path_spec=/usr/ccs/lib /usr/lib
shlibpath_overrides_runpath=yes
    case $host_os in
        sco3.2v5*)
            sys_lib_search_path_spec="$sys_lib_search_path_spec /lib"
        ;;
        esac
fi

sys_lib_dlsearch_path_spec=/usr/lib
    ;;

uts4*)
    version_type=linux
    library_names_spec='$(libname)$(release)$(shared_ext)versuffix $(libname)$(release)$(shared_ext)major $libname$(shared_ext)'
    soname_spec='$(libname)$(release)$(shared_ext)major'
    shlibpath_var=LD_LIBRARY_PATH
        ;;
*)
    dynamic_linker=no
        ;;
    esac
AC_MSG_RESULT([${dynamic_linker}])
test "${dynamic_linker}" = no && can_build_shared=no

AC_CACHE_VAL([lt_cv_sys_lib_search_path_spec],
    [lt_cv_sys_lib_search_path_spec="$sys_lib_search_path_spec")
sys_lib_search_path_spec="$lt_cv_sys_lib_search_path_spec"
AC_CACHE_VAL([lt_cv_sys_lib_dlsearch_path_spec],
    [lt_cv_sys_lib_dlsearch_path_spec="$sys_lib_dlsearch_path_spec")
sys_lib_dlsearch_path_spec="$lt_cv_sys_lib_dlsearch_path_spec"

variables_saved_for_relink="PATH $shlibpath_var $runpath_var"
if test "${GCC}" = yes; then
    variables_saved_for_relink="$variables_saved_for_relink GCC_EXEC_PREFIX COMPILER_PATH LIBRARY_PATH"
fi
})
# _LT_LIBTOOL_SYS_DYNAMIC_LINKER

#_LT_AC_TAGCONFIG
#
AC_DEFUN(_LT_AC_TAGCONFIG),
    [AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_ARG_WITH([tags],

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if test -f "$ltmain" && test -n "$tagnames"; then
  if test ! -f "${ofile}"; then
    AC_MSG_WARN([output file '$ofile' does not exist])
  fi
  if test -z "$LTCC"; then
    eval "'${SHELL} ${ofile} --config | grep '^LTCC='"
    if test -z "$LTCC"; then
      AC_MSG_WARN([output file '$ofile' does not look like a libtool script])
    else
      AC_MSG_WARN([using 'LTCC=$LTCC', extracted from '$ofile'])
    fi
  fi
  if test -z "$LTCFLAGS"; then
    eval "'${SHELL} ${ofile} --config | grep '^LTCFLAGS='"
  fi
fi

# Extract list of available tagged configurations in $ofile.
# Note that this assumes the entire list is on one line.
available_tags='grep "^available_tags=" "${ofile}" | ${SHELL} -e 's/available_tags=([\(\)\{|\}\]\[\]\]://g'' -e 's/"//g''

lt_save_ifs="IFS":IFS="IFS"$PATH_SEPARATOR,"
for tagname in $tagnames; do
  ifs="$lt_save_ifs"

  # Check whether tagname contains only valid characters
  case '$echo "X$tagname" | ${SHELL} -e 's/[\[\]-_ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz1234567890,/]//g'''' in
    ")
    esac
  else
    AC_MSG_ERROR([invalid tag name: $tagname])
  esac

  if grep "^### BEGIN LIBTOOL TAG CONFIG: $tagname$" < "$${ofile}" > /dev/null
    then
    AC_MSG_ERROR([tag name "$tagname" already exists])
  fi

  # Update the list of available tags.
  if test -n "$tagname"; then
    echo appending configuration tag "$tagname" to $ofile
  case $tagname in
    CXX)
    if test -n "$CXX" && ( test "$XSCXX" !="Xno" &

( (test "X$CXX" = "Xg++" && \'g++ -v >/dev/null 2>&1\') ||
(test "X$CXX" != "Xg++")) ; then
AC_LIBTOOL_LANG_CXX_CONFIG
else
tagname=""
fi
;;

F77)
if test -n "$F77" && test "X$F77" != "Xno"; then
AC_LIBTOOL_LANG_F77_CONFIG
else
tagname=""
fi
;;

GCJ)
if test -n "$GCJ" && test "XSGCJ" != "Xno"; then
AC_LIBTOOL_LANG_GCJ_CONFIG
else
tagname=""
fi
;;

RC)
AC_LIBTOOL_LANG_RC_CONFIG
;;

*)
AC_MSG_ERROR([Unsupported tag name: $tagname])
;;
esac

# Append the new tag name to the list of available tags.
if test -n "$tagname" ; then
available_tags="$available_tags $tagname"
fi
fi
done
IFS="$lt_save_ifs"

# Now substitute the updated list of available tags.
if eval "sed -e 's/available_tags=.*\}$/available_tags="$available_tags $tagname"\'/ "$ofile" > "$ofileT"; then
mv "$ofileT" "$ofile"
chmod +x "$ofile"
else
rm -f "$ofileT"
AC_MSG_ERROR([unable to update list of available tagged configurations.])
# AC_LIBTOOL_DLOPEN
# ----------------------------
# enable checks for dlopen support
AC_DEFUN([AC_LIBTOOL_DLOPEN],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])])

# AC_LIBTOOL_WIN32_DLL
# ---------------------
# declare package support for building win32 DLLs
AC_DEFUN([AC_LIBTOOL_WIN32_DLL],
[AC_BEFORE([$0], [AC_LIBTOOL_SETUP])])

# AC_ENABLE_SHARED([DEFAULT])
# -----------------------------
# implement the --enable-shared flag
# DEFAULT is either 'yes' or 'no'. If omitted, it defaults to 'yes'.
AC_DEFUN([AC_ENABLE_SHARED],
[define([AC_ENABLE_SHARED_DEFAULT], ifelse($1, no, no, yes))dnl
AC_ARG_ENABLE([shared],
[AC_HELP_STRING([-enable-shared@:<@=<PKGS@>:>],
[build shared libraries @:<@=default=]AC_ENABLE_SHARED_DEFAULT[@:>@]),
[p=${PACKAGE-default}
case $enableval in
yes) enable_shared=yes ;;
no) enable_shared=no ;;
*)
    enable_shared=no
    # Look at the argument we got. We use all the common list separators.
    lt_save_ifs="$IFS"; IFS=""IFS"$PATH_SEPARATOR,"for pkg in $enableval; do
    IFS="$lt_save_ifs" if test "X$pkg" = "X$p"; then
    enable_shared=yes
    fi
    done
    IFS="$lt_save_ifs" ;;
esac],
[enable_shared]=]AC_ENABLE_SHARED_DEFAULT)
# AC_ENABLE_SHARED

AC_ENABLE_SHARED

# AC_DISABLE_SHARED

# set the default shared flag to --disable-shared
AC_DISABLE_SHARED

# AC_ENABLE_STATIC([DEFAULT])

# implement the --enable-static flag
# DEFAULT is either 'yes' or 'no'. If omitted, it defaults to 'yes'.
AC_ENABLE_STATIC

# AC_DISABLE_STATIC

# set the default static flag to --disable-static
AC_DISABLE_STATIC
# AC_DISABLE_STATIC

})# AC_DISABLE_STATIC

# AC_ENABLE_FAST_INSTALL([DEFAULT])
# ---------------------------
# implement the --enable-fast-install flag
# DEFAULT is either 'yes' or 'no'. If omitted, it defaults to 'yes'.
AC_DEFUN([AC_ENABLE_FAST_INSTALL],
[define([AC_ENABLE_FAST_INSTALL_DEFAULT], ifelse($1, no, no, yes))]
AC_ARG_ENABLE([fast-install],
[AC_HELP_STRING([--enable-fast-install@<:@=PKGS@:>@],
[optimize for fast installation @<:@default=@<:@AC_ENABLE_FAST_INSTALL_DEFAULT[<:@>@:@]<:@]<:@]<:@]<:@]<:@<:@]<:@<:@<:@]<:@<:@<:@)]
[p=${PACKAGE-default]
case $enableval in
yes) enable_fast_install=yes ;;
no) enable_fast_install=no ;;
*)
enable_fast_install=no
# Look at the argument we got. We use all the common list separators.
lt_save_ifs="$IFS"; IFS=""[IFS]SPATH_SEPARATOR,"
for pkg in $enableval; do
IFS="$lt_save_ifs"
if test "X$pkg" = "X$p"; then
enable_fast_install=yes
fi
done
IFS="$lt_save_ifs"
;;
esac],
[enable_fast_install=]AC_ENABLE_FAST_INSTALL_DEFAULT)
})# AC_ENABLE_FAST_INSTALL

# AC_DISABLE_FAST_INSTALL
# ----------------------
# set the default to --disable-fast-install
AC_DEFUN([AC_DISABLE_FAST_INSTALL],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])]
AC_ENABLE_FAST_INSTALL(no)
})# AC_DISABLE_FAST_INSTALL

# AC_LIBTOOL_PICMODE([MODE])
# --------------------------
# implement the --with-pic flag
# MODE is either 'yes' or 'no'. If omitted, it defaults to 'both'.
AC_DEFUN([AC_LIBTOOL_PICMODE],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])]
}
pic_mode=ifelse($#,1,$1,default)
])# AC_LIBTOOL_PICMODE

# AC_PROG_EGREP
# ------------# This is predefined starting with Autoconf 2.54, so this conditional
# definition can be removed once we require Autoconf 2.54 or later.
m4_ifndef([AC_PROG_EGREP], [AC_DEFUN([AC_PROG_EGREP],
[AC_CACHE_CHECK([for egrep], [ac_cv_prog_egrep],
[if echo a | (grep -E '(a|b)') >/dev/null 2>&1
then ac_cv_prog_egrep='grep -E'
else ac_cv_prog_egrep='egrep'
fi])
EGREP=$ac_cv_prog_egrep
AC_SUBST([EGREP])
])])

# AC_PATH_TOOL_PREFIX
# ------------------# find a file program which can recognize shared library
AC_DEFUN([AC_PATH_TOOL_PREFIX],
[AC_REQUIRE([AC_PROG_EGREP])dnl
AC_MSG_CHECKING([for $1])
AC_CACHE_VAL(lt_cv_path_MAGIC_CMD,
[case $MAGIC_CMD in
[[\\/*] | ?:[\\/]*])
lt_cv_path_MAGIC_CMD="$MAGIC_CMD" # Let the user override the test with a path.
;;
*)
lt_save_MAGIC_CMD="$MAGIC_CMD"
lt_save_ifs="$IFS"; IFS=$PATH_SEPARATOR
dnl $ac_dummy forces splitting on constant user-supplied paths.
dnl POSIX.2 word splitting is done only on the output of word expansions,
dnl not every word. This closes a longstanding sh security hole.
ac_dummy="ifelse([$2], , $PATH, [$2])"
for ac_dir in $ac_dummy; do
IFS="$lt_save_ifs"
test -z "$ac_dir" && ac_dir=.
if test -f $ac_dir/$1; then
lt_cv_path_MAGIC_CMD="$ac_dir/$1"
if test -n "$file_magic_test_file"; then
case $deplibs_check_method in
"file_magic "*)
file_magic_regex='expr "$deplibs_check_method" : "file_magic \(.*\)"'
MAGIC_CMD="$lt_cv_path_MAGIC_CMD"
if eval $file_magic_cmd \$file_magic_test_file 2> /dev/null |

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$EGREP "$file_magic_regex" > /dev/null; then
 : 
 else
 cat <<EOF 1>&2
 *** Warning: the command libtool uses to detect shared libraries,
 *** $file_magic_cmd, produces output that libtool cannot recognize.
 *** The result is that libtool may fail to recognize shared libraries
 *** as such. This will affect the creation of libtool libraries that
 *** depend on shared libraries, but programs linked with such libtool
 *** libraries will work regardless of this problem. Nevertheless, you
 *** may want to report the problem to your system manager and/or to
 *** bug-libtool@gnu.org

 EOF
 fi 
 esac
 fi
 break
 fi
 done
 IFS="$lt_save_ifs"
 MAGIC_CMD="$lt_save_MAGIC_CMD"
 ::
esac)
 MAGIC_CMD="$lt_cv_path_MAGIC_CMD"
 if test -n "$SMAGIC_CMD"; then
 AC_MSG_RESULT($SMAGIC_CMD)
 else
 AC_MSG_RESULT(no)
 fi
 j)# AC_PATH_TOOL_PREFIX

 # AC_PATH_MAGIC
 # -----------
 # find a file program which can recognize a shared library
 AC_DEFUN([AC_PATH_MAGIC],
 [AC_PATH_TOOL_PREFIX(${ac_tool_prefix}file, /usr/bin$PATH_SEPARATOR$PATH)
 if test -z "$lt_cv_path_MAGIC_CMD"; then
 if test -n "$ac_tool_prefix"; then
 AC_PATH_TOOL_PREFIX(file, /usr/bin$PATH_SEPARATOR$PATH)
 else
 MAGIC_CMD=:
 fi
 fi
 j)# AC_PATH_MAGIC
# AC_PROG_LD
# ---------
# find the pathname to the GNU or non-GNU linker
AC_DEFUN([AC_PROG_LD],
[AC_ARG_WITH([gnu-ld],
[AC_HELP_STRING([--with-gnu-ld],
[assume the C compiler uses GNU ld @<:@default=no@:>@]),
[test "$withval" = no || with_gnu_ld=yes],
[with_gnu_ld=no])
AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_REQUIRE([AC_PROG_CC])dnl
AC_REQUIRE([AC_CANONICAL_HOST])dnl
AC_REQUIRE([AC_CANONICAL_BUILD])dnl
ac_prog=ld
if test "$GCC" = yes; then
# Check if gcc -print-prog-name=ld gives a path.
AC_MSG_CHECKING([for ld used by $CC])
case $host in
  *-*-*-mingw*)
    # gcc leaves a trailing carriage return which upsets mingw
    ac_prog="($CC -print-prog-name=ld) 2>&5 | tr -d '\015'" ;;
  *)
    ac_prog="($CC -print-prog-name=ld) 2>&5" ;;
esac
case $ac_prog in
  # Accept absolute paths.
[[/]]* | ?:[[/]]*]
  re_direlt='/[^[^/]][^/]*\./'
  # Canonicalize the pathname of ld
  ac_prog='echo $ac_prog| $SED 's%\\%/%g''
  while echo $ac_prog | grep "$re_direlt" > /dev/null 2>&1; do
    ac_prog='echo $ac_prog| $SED "s%$re_direlt%/\""'
  done
test -z "$LD" && LD="$ac_prog"
  ;;
  "")
    # If it fails, then pretend we aren't using GCC.
    ac_prog=ld
    ;;
  *)
    # If it is relative, then search for the first ld in PATH.
    with_gnu_ld=unknown
    ;;
esac
  elif test "$with_gnu_ld" = yes; then
    AC_MSG_CHECKING([for GNU ld])
  else
AC_MSG_CHECKING([for non-GNU ld])
fi
AC_CACHE_VAL(lt_cv_path_LD,
[if test -z "$LD"; then
lt_save_ifs="$IFS"; IFS=$PATH_SEPARATOR
for ac_dir in $PATH; do
IFS="$lt_save_ifs"
test -z "$ac_dir" &\& ac_dir=
if test -f "$ac_dir/$ac_prog" || test -f "$ac_dir/$ac_prog$ac_exeext"; then
lt_cv_path_LD="$ac_dir/$ac_prog"
# Check to see if the program is GNU ld. I'd rather use --version,
# but apparently some variants of GNU ld only accept -v.
# Break only if it was the GNU/non-GNU ld that we prefer.
case " "$lt_cv_path_LD" -v 2>&1 </dev/null" in
 *GNU* | *'with BFD'*)
test "$with_gnu_ld" != no &\& break
::
 *)
test "$with_gnu_ld" != yes &\& break
::
esac
fi
done
IFS="$lt_save_ifs"
else
lt_cv_path_LD="LD" # Let the user override the test with a path.
fi)
LD="$lt_cv_path_LD"
if test -n "$LD"; then
AC_MSG_RESULT(LD)
else
AC_MSG_RESULT(no)
fi
test -z "$LD" &\& AC_MSG_ERROR([no acceptable ld found in $PATH])
)\# AC_PROG_LD_GNU
)\# AC_PROG_LD

# AC_PROG_LD_GNU
# --------------
AC_DEFUN([AC_PROG_LD_GNU],
[AC_REQUIRE([AC_PROG_EGREP])dnl
AC_CACHE_CHECK([if the linker (LD) is GNU ld], lt_cv_prog_gnu_ld,
[# I'd rather use --version here, but apparently some GNU ld's only accept -v.
case 'LD' -v 2>&1 </dev/null' in
 *GNU* | *'with BFD'*)
lt_cv_prog_gnu_ld=yes
::
lt_cv_prog_gnu_ld=no
;;
esac)
with_gnu_ld=$lt_cv_prog_gnu.ld
)" AC_PROG_LD_GNU

# AC_PROG_LD_RELOAD_FLAG
# ----------------------
# find reload flag for linker
# -- PORTME Some linkers may need a different reload flag.
AC_DEFUN([AC_PROG_LD_RELOAD_FLAG],
[AC_CACHE_CHECK([for $LD option to reload object files],
lt_cv_ld_reload_flag,
[lt_cv_ld_reload_flag='-r']
reload_flag=$lt_cv_ld_reload_flag
case $reload_flag in
"" | " "*) ;;
*) reload_flag=" $reload_flag" ;;
esac
reload_cmds='$LD$reload_flag -o $output$reload_objs'
case $host_os in
darwin*)
  if test "$GCC" = yes; then
    reload_cmds='$LTCC LTCFLAGS -nostdlib $wl}-r -o $output$reload_objs'
  else
    reload_cmds='$LD$reload_flag -o $output$reload_objs'
  fi
;;
esac
)" AC_PROG_LD_RELOAD_FLAG

# AC_DEPLIBS_CHECK_METHOD
# -----------------------
# how to check for library dependencies
# -- PORTME fill in with the dynamic library characteristics
AC_DEFUN([AC_DEPLIBS_CHECK_METHOD],
[AC_CACHE_CHECK([how to recognize dependent libraries],
lt_cv_deplibs_check_method,
[lt_cv_file_magic_cmd='$MAGIC_CMD'
lt_cv_file_magic_test_file=
lc_cv_deplibs_check_method='unknown'
# Need to set the preceding variable on all platforms that support
# interlibrary dependencies.
# 'none' -- dependencies not supported.
# 'unknown' -- same as none, but documents that we really don't know.
# 'pass_all' -- all dependencies passed with no checks.
# 'test_compile' -- check by making test program.
# 'file_magic [regex]' -- check by looking for files in library path
# which responds to the $file_magic_cmd with a given extended regex.
# If you have 'file' or equivalent on your system and you're not sure
# whether 'pass_all' will *always* work, you probably want this one.

case $host_os in
    aix[[4-9]]*)
        lt_cv_deplibs_check_method=pass_all
        ;;
    beos*)
        lt_cv_deplibs_check_method=pass_all
        ;;
    bsdi[[45]]*)
        lt_cv_deplibs_check_method='file_magic ELF [0-9][0-9]-bit [ML]SB (shared object[dynamic lib])
        lt_cv_file_magic_cmd='/usr/bin/file -L'
        lt_cv_file_magic_test_file=/shlib/libc.so
        ;;
    cygwin*)
        # func_win32_libid is a shell function defined in ltmain.sh
        lt_cv_deplibs_check_method='file_magic ^x86 archive import|^x86 DLL'
        lt_cv_file_magic_cmd='func_win32_libid'
        ;;
    mingw* | pw32*)
        # Base MSYS/MinGW do not provide the 'file' command needed by
        # func_win32_libid shell function, so use a weaker test based on 'objdump',
        # unless we find 'file', for example because we are cross-compiling.
        if ( file / ) >/dev/null 2>&1; then
            lt_cv_deplibs_check_method='file_magic ^x86 archive import|^x86 DLL'
            lt_cv_file_magic_cmd='func_win32_libid'
        else
            lt_cv_deplibs_check_method='file_magic file format pei*-i386(.*architecture: i386)?'
            lt_cv_file_magic_cmd='$OBJDUMP -f'
        fi
        ;;
    darwin* | rhapsody*)
        lt_cv_deplibs_check_method=pass_all
        ;;
    freebsd* | dragonfly*)
        if echo __ELF__ | $CC -E - | grep __ELF__ > /dev/null; then
            case $host_cpu in
                ~*)
                    ;;
                ~*)
                    ;;
            esac
        fi
        ;;
i*86 )
# Not sure whether the presence of OpenBSD here was a mistake.
# Let's accept both of them until this is cleared up.
lit_cv_deplibs_check_method='file_magic (FreeBSD|OpenBSD|DragonFly|i[[3-9]]86 (compact )?demand paged shared library'
lit_cv_file_magic_cmd=/usr/bin/file
lit_cv_file_magic_test_file=echo /usr/lib/libc.so.*`
;;
esac
else
    lit_cv_deplibs_check_method=pass_all
fi
;;

gnu*)
lit_cv_deplibs_check_method=pass_all
;;

hpx10.20* | hpx11*)
lit_cv_file_magic_cmd=/usr/bin/file
case $host_cpu in
    ia64*)
        lit_cv_deplibs_check_method='file_magic (s[[0-9]]([[0-9]][[0-9]],[[0-9]][[0-9]][[0-9]][[0-9]]) shared object file - IA64'
lit_cv_file_magic_test_file=/usr/lib/hpux32/libc.so
    ;;
    hppa*64*)
        [lit_cv_deplibs_check_method='file_magic (s[[0-9]][[0-9][[0-9][[0-9]][[0-9]][[0-9]][[0-9]][[0-9]]]) shared object file - PA-RISC [0-9]][[0-9][[0-9]][[0-9]][[0-9]]]
lit_cv_file_magic_test_file=/usr/lib/pa20_64/libc.sl
    ;;
    *)
        lit_cv_deplibs_check_method='file_magic (s[[0-9]][[0-9][[0-9][[0-9]][[0-9]][[0-9]][[0-9]][[0-9]]]) shared library'
lit_cv_file_magic_test_file=/usr/lib/libc.sl
    ;;
esac
    ;;
    interix[[3-9]]*)
        # PIC code is broken on Interix 3.x, that's why \.a not |.a here
lit_cv_deplibs_check_method='match_pattern /lib[\^/][\^/]+(".so|\.a)$'
    ;;
    irix5* | irix6* | nonstopux*)
case $LD in
    \*\-32|\*\-32 ) libmagic=32-bit;;
    \*\-n32|\*\-n32 ) libmagic=N32;;
    \*\-64|\*\-64 ) libmagic=64-bit;;
    *) libmagic=never-match;;
esac
lt_cv_deplibs_check_method=pass_all
;;

# This must be Linux ELF.
linux* | k*bsd*-gnu
lt_cv_deplibs_check_method=pass_all
;;

netbsd*)
    if echo __ELF__ | $CC -E - | grep __ELF__ > /dev/null; then
        lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+([0-9]+\.[0-9]+|_pic\[a\])$
    else
        lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+([0-9]+\.[0-9]+|_pic\[a\])$
    fi
    ;;

newos6*)
    lt_cv_deplibs_check_method='file_magic ELF [[0-9]+[[0-9]+*-bit [[ML]]SB (executable|dynamic lib)'
    lt_cv_file_magic_cmd=/usr/bin/file
    lt_cv_file_magic_test_file=/usr/lib/libnls.so
    ;;

nto-qnx*)
    lt_cv_deplibs_check_method=unknown
    ;;

openbsd*)
    if test -z "echo __ELF__ | $CC -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
        lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+([0-9]+\.[0-9]+\.[0-9]+|\[a\])$
    else
        lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+([0-9]+\.[0-9]+\.[0-9]+|\[a\])$
    fi
    ;;

osf3* | osf4* | osf5*)
    lt_cv_deplibs_check_method=pass_all
    ;;

rdos*)
    lt_cv_deplibs_check_method=pass_all
    ;;
solaris*)
    lt_cv_deplibs_check_method=pass_all
    ;;
syev4 | syev4.3*)
case $host_vendor in
motorola)
  lt_cv_deplibs_check_method='file_magic ELF [[0-9]][[0-9]]*-bit [[ML]]SB (shared object|dynamic lib) M[[0-9]][[0-9]]* Version [[0-9]]'
  lt_cv_file_magic_test_file='echo /usr/lib/libc.so*'
  ;;
ncr)
  lt_cv_deplibs_check_method=pass_all
  ;;
sequent)
  lt_cv_file_magic_cmd='/bin/file'
  lt_cv_deplibs_check_method='file_magic ELF [[0-9]][[0-9]]*-bit [[LM]]SB (shared object|dynamic lib)'
  ;;
sni)
  lt_cv_file_magic_cmd='/bin/file'
  lt_cv_deplibs_check_method="file_magic ELF [[0-9]][[0-9]]*-bit [[LM]]SB dynamic lib"
  lt_cv_file_magic_test_file=/lib/libc.so
  ;;
siemens)
  lt_cv_deplibs_check_method=pass_all
  ;;
pc)
  lt_cv_deplibs_check_method=pass_all
  ;;
esac
  ;;
sysv5* | sco3.2v5* | sco5v6* | unixware* | OpenUNIX* | sysv4*uw2*)
  lt_cv_deplibs_check_method=pass_all
  ;;
esac
  )
file_magic_cmd=${lt_cv_file_magic_cmd}
deplibs_check_method=${lt_cv_deplibs_check_method}
test -z "$deplibs_check_method" && deplibs_check_method=unknown
})
# AC_PROG_NM
# ---------
# find the pathname to a BSD-compatible name lister
AC_DEFUN([AC_PROG_NM],
[AC_CACHE_CHECK([for BSD-compatible nm], lt_cv_path_NM,
[if test -n "$NM"; then
  # Let the user override the test.
  lt_cv_path_NM="$NM"
else
  lt_nm_to_check="${ac_tool_prefix}nm"
]# AC_DEPLIBS_CHECK_METHOD

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if test -n "$ac_tool_prefix" && test "$build" = "$host"; then
    lt_nm_to_check="$lt_nm_to_check nm"
fi
for lt_tmp_nm in $lt_nm_to_check; do
    lt_save_ifs="IFS";
    IFS=$PATH_SEPARATOR
    for ac_dir in $PATH /usr/ccs/bin/elf /usr/ccs/bin /usr/ucb /bin; do
        IFS="$lt_save_ifs"
        test -z "$ac_dir" && ac_dir=.
        tmp_nm="$ac_dir/$lt_tmp_nm"
        if test -f "$tmp_nm" || test -f "$tmp_nm$ac_exeext" ; then
            # Check to see if the nm accepts a BSD-compat flag.
            # Adding the 'sed 1q' prevents false positives on HP-UX, which says:
            # nm: unknown option "B" ignored
            # Tru64's nm complains that /dev/null is an invalid object file
            case ""$tmp_nm" -B /dev/null 2>&1 | sed '1q'" in
                */dev/null*/ | *Invalid file or object type*)
                lt_cv_path_NM="$tmp_nm -B"
                break
            ;;
            *)
                case ""$tmp_nm" -p /dev/null 2>&1 | sed '1q'" in
                    */dev/null*)
                    lt_cv_path_NM="$tmp_nm -p"
                    break
                ;;
            *)
                lt_cv_path_NM=${lt_cv_path_NM="$tmp_nm"} # keep the first match, but
                continue # so that we can try to find one that supports BSD flags
            ;;
            esac
        esac
    esac
    IFS="$lt_save_ifs"
    done
    test -z "$lt_cv_path_NM" && lt_cv_path_NM=nm
done
NM="$lt_cv_path_NM"
]
# AC_PROG_NM

# AC_CHECK_LIBM
#  ---------------
# check for math library
AC_DEFUN([AC_CHECK_LIBM],
[AC_REQUIRE([AC_CANONICAL_HOST])]
LIBM=

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case $host in
  *-*-beos* | *-*-cygwin* | *-*-pw32* | *-*-darwin*)
    # These system don't have libm, or don't need it
    ;;
  *-ncr-sysv4.3*)
    AC_CHECK_LIB(mw, _mwvalidcheckl, LIBM="-lmw")
    AC_CHECK_LIB(m, cos, LIBM="$LIBM -lm")
    ;;
  *)
    AC_CHECK_LIB(m, cos, LIBM="-lm")
    ;;
esac
)

AC_CHECK_LIBM

# AC_LIBLTDL_CONVENIENCE([DIRECTORY])
# -----------------------------------
# sets LIBLTDL to the link flags for the libltl convenience library and
# LTDLINCL to the include flags for the libltl header and adds
# --enable-ltdl-convenience to the configure arguments. Note that
# AC_CONFIG_SUBDIRS is not called here. If DIRECTORY is not provided,
# it is assumed to be 'libltl'. LIBLTDL will be prefixed with
# '${top_builddir}' and LTDLINCL will be prefixed with '${top_srcdir}/'
# (note the single quotes!). If your package is not flat and you're not
# using automake, define top_builddir and top_srcdir appropriately in
# the Makefiles.
AC_DEFUN([AC_LIBLTDL_CONVENIENCE],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])dnl
  case $enable_ltdl_convenience in
    no) AC_MSG_ERROR([this package needs a convenience libltl])
      ;;
    *) enable_ltdl_convenience=yes
      ac_configure_args="--enable-ltdl-convenience"
      ;;
esac
  LIBLTDL='"${top_builddir}/libltl.c.la"
  LTDLINCL='"${top_srcdir}/libltl"
  # For backwards non-gettext consistent compatibility...
  INCLTDL="$LTDLINCL"

)]# AC_LIBLTDL_CONVENIENCE

# AC_LIBLTDL_INSTALLABLE([DIRECTORY])
# -----------------------------------
# sets LIBLTDL to the link flags for the libltl installable library and
# LTDLINCL to the include flags for the libltl header and adds
# --enable-ltdl-install to the configure arguments. Note that
# AC_CONFIG_SUBDIRS is not called here. If DIRECTORY is not provided,
# and an installed libltl is not found, it is assumed to be 'libltl'.
# LIBLTDL will be prefixed with '${top_builddir}' and LTDLINCL with
# ${top_srcdir}/ (note the single quotes!). If your package is not
# flat and you're not using automake, define top_builddir and top_srcdir
# appropriately in the Makefiles.
# In the future, this macro may have to be called after AC_PROG_LIBTOOL.
AC_DEFUN([AC_LIBLTDL_INSTALLABLE],
[AC_BEFORE([${0}], [AC_LIBTOOL_SETUP])]
AC_CHECK_LIB(lt, lt_dlopen,
[test x"enable_ltdl_install" != xyes && enable_ltdl_install=no],
[if test x"enable_ltdl_install" = xno; then
  AC_MSG_WARN([libltdl not installed, but installation disabled])
else
  enable_ltdl_install=yes
fi]
)
if test x"enable_ltdl_install" = x"yes"; then
  ac_configure_args="$ac_configure_args --enable-ltdl-install"
LIBLTDL=${top_builddir}/ifelse($#,1,$1,['libltdl'])/libltdl.la
LTDLINCL='-I${top_srcdir}/ifelse($#,1,$1,['libltdl'])'
else
  ac_configure_args="$ac_configure_args --enable-ltdl-install=no"
LIBLTDL="-lltdl"
LTDLINCL=
fi
# For backwards non-gettext consistent compatibility...
INCLTDL="$LTDLINCL"
)# AC_LIBLTDL_INSTALLABLE

# AC_LIB TOOL_CXX
# ------------
# enable support for C++ libraries
AC_DEFUN([AC_LIBTOOL_CXX],
[AC_REQUIRE([_LT_AC_LANG_CXX])]
)# AC_LIBTOOL_CXX

# _LT_AC_LANG_CXX
# ------------
AC_DEFUN([_LT_AC_LANG_CXX],
[_LT_AC_PROG_CXX])
AC_REQUIRE([_LT_AC_PROG_CXXCPP])
_LT_AC_SHELL_INIT([tagnames=${tagnames+${tagnames},}CXX])
)# _LT_AC_LANG_CXX

# _LT_AC_PROG_CXXCPP
# ----------------
AC_DEFUN([_LT_AC_PROG_CXXCPP],
[}
AC_REQUIRE([AC_PROG_CXX])
if test -n "SCXX" && ( test "XSCXX" != "Xno" &&
    ( (test "XSCXX" = "Xg++" && 'g++ -v >/dev/null 2>&1' ) ||
        (test "X$SCXX" != "Xg++")) ) ; then
AC_PROG_CXXCPP
fi
]# _LT_AC_PROG_CXXCPP

# AC_LIBTOOL_F77
# ------------
# enable support for Fortran 77 libraries
AC_DEFUN([AC_LIBTOOL_F77],
[AC_REQUIRE([LT_AC_LANG_F77])
])# AC_LIBTOOL_F77

# _LT_AC_LANG_F77
# -----------
AC_DEFUN([_LT_AC_LANG_F77],
[AC_REQUIRE([AC_PROG_F77])
_LT_AC_SHELL_INIT([tagnames=${tagnames+${tagnames},}F77])
])# _LT_AC_LANG_F77

# AC_LIBTOOL_GCJ
# ------------
# enable support for GCJ libraries
AC_DEFUN([AC_LIBTOOL_GCJ],
[AC_REQUIRE([_LT_AC_LANG_GCJ])
])# AC_LIBTOOL_GCJ

# _LT_AC_LANG_GCJ
# -------------
AC_DEFUN([_LT_AC_LANG_GCJ],
[AC_PROVIDE_IFELSE([AC_PROG_GCJ],[],
[AC_PROVIDE_IFELSE([A][M_PROG_GCJ],[],
[AC_PROVIDE_IFELSE([LT_AC_PROG_GCJ],[],
    [ifdef([AC_PROG_GCJ],[AC_REQUIRE([AC_PROG_GCJ])],
    [ifdef([A][M_PROG_GCJ],[AC_REQUIRE([A][M_PROG_GCJ]),
    [AC_REQUIRE([A][C_PROG_GCJ_OR_A][M_PROG_GCJ])])])])
_LT AC_SHELL_INIT([tagnames=${tagnames+${tagnames},}GCJ])
])# _LT_AC_LANG_GCJ

# AC_LIBTOOL_RC
# -----------
# enable support for Windows resource files
AC_DEFUN([AC_LIBTOOL_RC],
[AC_REQUIRE([LT_AC_PROG_RC])
_LT_AC_SHELL_INIT([tagnames=$[tagnames+$[tagnames],]RC])
])# AC_LIBTOOL_RC

# AC_LIBTOOL_LANG_C_CONFIG
# ------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_C_CONFIG], [LT_AC_LANG_C_CONFIG])
AC_DEFUN([_LT_AC_LANG_C_CONFIG],
[lt_save_CC="$CC"
AC_LANG_PUSH(C)

# Source file extension for C test sources.
ac_ext=c

# Object file extension for compiled C test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext

# Code to be used in simple compile tests
lt_simple_compile_test_code="int some_variable = 0;"

# Code to be used in simple link tests
lt_simple_link_test_code='int main(){return(0);}'

_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

AC_LIBTOOL_PROG_COMPILER_NO_RTTI($1)
AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)
AC_LIBTOOL_SYS_LIB_STRIP
AC_LIBTOOL_DLOPEN_SELF

# Report which library types will actually be built
AC_MSG_CHECKING([if libtool supports shared libraries])
AC_MSG_RESULT([Scan_build_shared])
AC_MSG_CHECKING([whether to build shared libraries])
test "$can_build_shared" = "no" && enable_shared=no

# On AIX, shared libraries and static libraries use the same namespace, and
# are all built from PIC.
case $host_os in
  aix3*)
    test "$enable_shared" = yes && enable_static=no
    if test -n "$RANLIB"; then
      archive_cmds="$archive_cmds~$RANLIB $lib"
      postinstall_cmds="$RANLIB $lib"
    fi
  ;;
  aix[[4-9]]*)
    if test "$host_cpu" != ia64 && test "$aix_use_runtimelinking" = no ; then
      test "$enable_shared" = yes && enable_static=no
    fi
  ;;
esac
AC_MSG_RESULT([$enable_shared])

AC_MSG_CHECKING([whether to build static libraries])
# Make sure either enable_shared or enable_static is yes.
test "$enable_shared" = yes || enable_static=yes
AC_MSG_RESULT([$enable_static])

AC_LIBTOOL_CONFIG($1)

AC_LANG_POP
CC="$lt_save_CC"
})# AC_LIBTOOL_LANG_C_CONFIG

# AC_LIBTOOL_LANG_CXX_CONFIG
# --------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_CXX_CONFIG], [\_LT_AC_LANG_CXX_CONFIG(CXX)])
AC_DEFUN([\_LT_AC_LANG_CXX_CONFIG], [AC_LANG_PUSH(C++)
AC_REQUIRE([AC_PROG_CXX])
AC_REQUIRE([\_LT_AC_PROG_CXXCPP])

\_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
\_LT_AC_TAGVAR(allow_undefined_flag, $1)=no
# Dependencies to place before and after the object being linked:

```c
_LT_AC_TAGVAR(predep_objects, $1)=
_LT_AC_TAGVAR(postdep_objects, $1)=
_LT_AC_TAGVAR(predeps, $1)=
_LT_AC_TAGVAR(postdeps, $1)=
_LT_AC_TAGVAR(compiler_lib_search_path, $1)=
_LT_AC_TAGVAR(compiler_lib_search_dirs, $1)=
```

# Source file extension for C++ test sources.

```c
ac_ext=cpp
```

# Object file extension for compiled C++ test sources.

```c
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext
```

# Code to be used in simple compile tests

```c
lt_simple_compile_test_code="int some_variable = 0;"
```

# Code to be used in simple link tests

```c
lt_simple_link_test_code='int main(int, char *[]): return(0);'
```

# ltmain only uses $CC for tagged configurations so make sure $CC is set.

```c
_LT_AC_SYS_COMPILER
```

# save warnings/boilerplate of simple test code

```c
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE
```

# Allow CC to be a program name with arguments.

```c
lt_save_CC=$CC
```
lt_save_LD=$LD
lt_save_GCC=$GCC
GCC=$GXX
lt_save_with_gnu_ld=$with_gnu_ld
lt_save_path_LD=$lt_cv_path_LD
if test -n "[$lt_cv_prog_gnu_ldcxx+set]"; then
  lt_cv_prog_gnu_ld=$lt_cv_prog_gnu_ldcxx
else
  $as_unset lt_cv_prog_gnu_ld
fi
if test -n "$[lt_cv_path_LDCXX+set]"; then
  lt_cv_path_LD=$lt_cv_path_LDCXX
else
  $as_unset lt_cv_path_LD
fi
test -z "[$LDCXX+set]" || LD=$LDCXX
CC=${CXX-"c++"}
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([$compiler])

# We don't want -fno-exception when compiling C++ code, so set the
# no_builtin_flag separately
if test "$GXX" = yes; then
  _LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)='-fno-builtin'
else
  _LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)=
fi
if test "$GXX" = yes; then
  # Set up default GNU C++ configuration
  AC_PROG_LD

  # Check if GNU C++ uses GNU ld as the underlying linker, since the
  # archiving commands below assume that GNU ld is being used.
  if test "$with_gnu_ld" = yes; then
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplib
$postdep_objects $compiler_flags $[wl]-soname $wl$soname -o $lib"
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplib
$postdep_objects $compiler_flags $[wl]-soname $wl$soname $[wl]-retain-symbols-file $wl$export_symbols -o $lib"
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}--rpath ${wl}$libdir'
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}--export-dynamic'
  
  # If archive_cmds runs LD, not CC, wlarc should be empty
  # XXX I think wlarc can be eliminated in ltcf-cxx, but I need to
# investigate it a little bit more. (MM)
wlarc='$\{wl\}'

# ancient GNU ld didn't support --whole-archive et. al.
if eval "'$CC -print-prog-name=ld' --help 2>&1" | \
grep 'no-whole-archive' > /dev/null; then
  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$wlarc"--whole-archive$convenience"$wlarc"--no-whole-archive'
else
  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$wlarc"--whole-archiveconovenience"$wlarc"--no-whole-archive'
fi
else
  with_gnu_ld=no
  wlarc=

  # A generic and very simple default shared library creation
  # command for GNU C++ for the case where it uses the native
  # linker, instead of GNU ld. If possible, this setting should
  # overridden to take advantage of the native linker features on
  # the platform it is being used on.
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags -o $lib"
fi
else
  GXX=no
  with_gnu_ld=no
  wlarc=
fi

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
output_verbose_link_cmd='$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "-L"'

else
  aix3*=
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=yes
  case $host_os in
    aix*3*)
      # FIXME: insert proper C++ library support
      _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
    aix*[4-9]*)
      if test "$host_cpu" = ia64; then
        # On IA64, the linker does run time linking by default, so we don't
        # have to do anything special.
        aix_use_runtimelinking=no
      fi
  esac

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exp_sym_flag='-Bexport'
no_entry_flag=""
else
  aix_use_runtimelinking=no

  # Test if we are trying to use run time linking or normal
  # AIX style linking. If -brtl is somewhere in LDFLAGS, we
  # need to do runtime linking.
  case $host_os in
    [aix4.[012]|aix4.[012].*|aix[5-9]*)
  for ld_flag in $LDFLAGS; do
    case $ld_flag in
      *-brtl*)
      aix_use_runtimelinking=yes
      break
    esac
  esac

  exp_sym_flag='-bexport'
  no_entry_flag='-bnoentry'
fi

# When large executables or shared objects are built, AIX ld can
# have problems creating the table of contents. If linking a library
# or program results in "error TOC overflow" add -mminimal-toc to
# CXXFLAGS/CFLAGS for g++/gcc. In the cases where that is not
# enough to fix the problem, add -Wl,-bbigtoc to LDFLAGS.
_LT_AC_TAGVAR(archive_cmds, $1)="
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:'
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes

if test "$SGXX" = yes; then
  case $host_os in
    aix4.[012]|aix4.[012].*)
    # We only want to do this on AIX 4.2 and lower, the check
    # below for broken collect2 doesn't work under 4.3+
    collect2name="${CC} -print-prog-name=collect2"
    if test -f "$collect2name" && \
      strings "$collect2name" | grep resolve_lib_name >/dev/null
    then
      # We have reworked collect2
    :
    else
      # We have old collect2
    fi
  esac

  if test "$SGXX" = yes; then
    case $host_os in
      *aix4.[012].*)
      # We only want to do this on AIX 4.2 and lower, the check
      # below for broken collect2 doesn't work under 4.3+
      collect2name="${CC} -print-prog-name=collect2"
      if test -f "$collect2name" && \
        strings "$collect2name" | grep resolve_lib_name >/dev/null
      then
        # We have reworked collect2
      :
      else
        # We have old collect2
      fi
    esac
  fi
It fails to find uninstalled libraries when the uninstalled path is not listed in the libpath. Setting hardcode_minus_L to unsupported forces relinking.

```bash
_LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
fi
```

```
::
esac
shared_flag=''-shared'
if test "$aix_use_runtimelinking" = yes; then
shared_flag="$shared_flag ""$wl"-G"
fi
else
# not using gcc
if test "$host_cpu" = ia64; then
# VisualAge C++, Version 5.5 for AIX 5L for IA-64, Beta 3 Release
# chokes on -Wl,-G. The following line is correct:
shared_flag=''-G'
else
if test "$aix_use_runtimelinking" = yes; then
shared_flag="$wl"-G'
else
shared_flag="$wl"-bM:SRE'
fi
fi
fi
```

It seems that -bexpall does not export symbols beginning with underscore (_), so it is better to generate a list of symbols to export.

```
_LT_AC_TAGVAR(always_export_symbols, $1)=yes
if test "$aix_use_runtimelinking" = yes; then
# Warning - without using the other runtime loading flags (-brtl),
# -berok will link without error, but may produce a broken library.
_LT_AC_TAGVAR(allow_undefined_flag, $1)='-berok'
# Determine the default libpath from the value encoded in an empty executable.
_LT_AC_SYS_LIBPATH_AIX
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$wl"-blibpath:$libdir:'"$aix_libpath"
```

```
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="\$CC" -o $output_objdir/$soname $libobjs $deplibs
""$wl$nono_entry_flag"" $compiler_flags if test "x$allow_undefined_flag" != "x"; then echo
""$wl$n[allow_undefined_flag]"); else :: fi
""$wl$n[exp_sym_flag]:$export_symbols $shared_flag"
else
if test "$host_cpu" = ia64; then
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$wl"-R $libdir:/usr/lib:/lib'
_LT_AC_TAGVAR(allow_undefined_flag, $1)="-z nodefs"
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs
""$wl$n[exp_sym_flag] "$compiler_flags $wl$n[allow_undefined_flag]
```
"${wl}$exp_sym_flag:${export_symbols"
  else
  # Determine the default libpath from the value encoded in an empty executable.
  _LT_AC_SYS_LIBPATH_AIX
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="${wl}-blibpath:${libdir}:${aix_libpath"
  # Warning - without using the other run time loading flags,
  # -berok will link without error, but may produce a broken library.
  _LT_AC_TAGVAR(no_undefined_flag, $1)=' ${wl}-bernotok'
  _LT_AC_TAGVAR(allow_undefined_flag, $1)=' ${wl}-berok'
  # Exported symbols can be pulled into shared objects from archives
  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$convenience"
  _LT_AC_TAGVAR(archive_cmds_needed, $1)=yes
  # This is similar to how AIX traditionally builds its shared libraries.
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="CC $shared_flag" -o $output_objdir/$soname $libobjs
  $deplibs $[wl]-bnoentry $compiler_flags ${wl}-bE:$export_symbols${[allow_undefined_flag]}~$AR $AR_FLAGS
  $output_objdir/$libname$release.a $output_objdir/$soname'
  fi
fi
fi
;

beos*)
  if $LD --help 2>&1 | grep ': supported targets: * elf' > /dev/null; then
    _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
    # Joseph Beckenbach <jrb3@best.com> says some releases of gcc
    # support --undefined. This deserves some investigation. FIXME
    _LT_AC_TAGVAR(archive_cmds, $1)='$CC -nostart $libobjs $deplibs $[wl]-bnoentry $compiler_flags $[wl]-soname
    $wl$soname -o $lib'
  else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    fi
  fi

chorus*)
  case $cc_basename in
  *)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
  esac
  ;;

cygwin* | mingw* | pw32*)
  # _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1) is actually meaningless,
  # as there is no search path for DLLs.
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-LSlibdir'
  _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
  _LT_AC_TAGVAR(always_export_symbols, $1)=no
  _LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=yes
```bash
if $LD --help 2>&1 | grep 'auto-import' > /dev/null; then
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags -o $output_objdir/$soname $wl--enable-auto-image-base -Xlinker --out-implib
-Xlinker $lib"
  # If the export-symbols file already is a .def file (1st line
  # is EXPORTS), use it as is; otherwise, prepend...
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)=if test "x$SED 1q $export_symbols" = xEXPORTS; then
    cp $export_symbols $output_objdir/$soname.def;
  else
    echo EXPORTS > $output_objdir/$soname.def;
    cat $export_symbols >> $output_objdir/$soname.def;
  fi
  $CC -shared -nostdlib $output_objdir/$soname.def $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags -o $output_objdir/$soname $wl--enable-auto-image-base -Xlinker --out-implib -Xlinker $lib'
else
  _LT_AC_TAGVAR(archive_cmds, $1)=no
  fi
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  _LT_AC_TAGVAR(hardcode_direct, $1)=no
  _LT_AC_TAGVAR(hardcode_automatic, $1)=yes
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=unsupported
  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)=''
  _LT_AC_TAGVAR(link_all_deplibs, $1)=yes
  _LT_AC_TAGVAR(allow_undefined_flag, $1)="$_lt_dar_allow_undefined"
  if test "$GXX" = yes ; then
    output_verbose_link_cmd='echo'
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -r -keep_private_externs -nostdlib -o ${lib}-master.o
$libobjs $CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs
$deplibs $compiler_flags -install_name $rpath/$soname $verstring $rpath/$soname $verstring
${_lt_dar_single_mod}$._sdmutil"
  _LT_AC_TAGVAR(module_cmds, $1)="$CC -r -keep_private_externs -nostdlib -o $lib -bundle $libobjs $deplibs
$deplibs $compiler_flags$_sdmutil"
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$sed s,\^,\, < \$export_symbols >
$output_objdir/$wl-symbols.expsym -V"$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs
$deplibs $compiler_flags -install_name $rpath/$soname $verstring $rpath/$soname $verstring
${_lt_dar_single_mod}$._sdmutil"
  _LT_AC_TAGVAR(module_expsym_cmds, $1)="$sed s,\^,\, < \$export_symbols >
$output_objdir/$wl-symbols.expsym -V"$CC -dynamiclib $allow_undefined_flag -o $lib -bundle $libobjs $deplibs
$deplibs $compiler_flags$_sdmutil"
  if test "$lt_cv_apple_cc_single_mod" = "yes"; then
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs
$deplibs $compiler_flags -install_name $rpath/$soname $verstring $rpath/$soname $verstring
${_lt_dar_single_mod}$._sdmutil"
  _LT_AC_TAGVAR(module_cmds, $1)="$CC -dynamiclib $allow_undefined_flag -o $lib -bundle $libobjs $deplibs
$deplibs $compiler_flags$_sdmutil"
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$sed s,\^,\, < \$export_symbols >
$output_objdir/$wl-symbols.expsym -V"$CC -dynamiclib $allow_undefined_flag -o $lib -bundle $libobjs $deplibs
$deplibs $compiler_flags -install_name $rpath/$soname $verstring $rpath/$soname $verstring
${_lt_dar_single_mod}$._sdmutil"
  _LT_AC_TAGVAR(module_expsym_cmds, $1)="$sed s,\^,\, < \$export_symbols >
$output_objdir/$wl-symbols.expsym -V"$CC -dynamiclib $allow_undefined_flag -o $lib -bundle $libobjs $deplibs
$deplibs $compiler_flags$_sdmutil"
```

fi
else
case $cc_basename in
xle*)
  output_verbose_link_cmd='echo'
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -qmkshrobj $wl-single_module $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags $wl-install_name $wl'echo $rpath/$soname' $xlcverstring'
  _LT_AC_TAGVAR(module_cmds, $1)="$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags"
# Don't fix this by using the ld -exported_symbols_list flag, it doesn't exist in older darwin lds
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="sed -e "s,\(.*\),\1\)" $export_symbols > $output_objdir/$libname-symbols.expsym ~nmedit -s $output_objdir/$libname-symbols.expsym $lib"
  _LT_AC_TAGVAR(module_expsym_cmds, $1)="sed -e "s,\(.*\),\1\)" $export_symbols > $output_objdir/$libname-symbols.expsym $lib"
;;
|xlc*)
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -qmkshrobj $wl-single_module $allow_undefined_flag -o $lib $libobjs $deplibs $deplibs $compiler_flags $wl-install_name $wl'echo $rpath/$soname' $xlcverstring' $deplibs $compiler_flags $wl-install_name $wl$rpath/$soname $xlcverstring $nmedit -s $output_objdir/$libname-symbols.expsym $lib"
  _LT_AC_TAGVAR(module_cmds, $1)="$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags $wl-install_name $wl$rpath/$soname $xlcverstring $nmedit -s $output_objdir/$libname-symbols.expsym $lib"
# FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
gecx*)
# Green Hills C++ Compiler
# FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd-elf*)
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# C++ shared libraries reported to be fairly broken before switch to ELF
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd[[]12]]*)
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd-elf*)
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# C++ shared libraries reported to be fairly broken before switch to ELF
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd[][]")
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd-elf*)
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# C++ shared libraries reported to be fairly broken before switch to ELF
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd-elf*)
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# C++ shared libraries reported to be fairly broken before switch to ELF
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
freebsd-elf*)
  _LT_AC_TAGVAR(archive_cmds, $1)=no
# C++ shared libraries reported to be fairly broken before switch to ELF
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
;
freebsd* | dragonfly*)
# FreeBSD 3 and later use GNU C++ and GNU ld with standard ELF
# conventions
_LT_AC_TAGVAR(ld_shlibs, $1)=yes
;
; gnu*)

hpu9*)
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_minus_L, $1)=yes # Not in the search PATH,
# but as the default
# location of the library.

case $cc_basename in
CC*)
  # FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;
; aCC*)
_LT_AC_TAGVAR(archive_cmds, $1)='${rm $output_objdir/$soname~$CC -b $[wl]+b $[wl]$install_libdir -o
$Output_objdir/$soname $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags~test
$Output_objdir/$soname = $Lib || mv $output_objdir/$soname $Lib'
# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd="templist=$(CC -b $CFLAGS -v conftest.$objext 2>&1) | grep "^[.]L"; list=""; for z in $templist; do case $z in conftest.$objext) list="$list $z";; *.$objext) ;; *) list="$list $z"; esac; done; echo $list
;
*)
if test "$GXX" = yes; then
_LT_AC_TAGVAR(archive_cmds, $1)='${rm $output_objdir/$soname~$CC -shared -nostdlib -fPIC $[wl]+b
$[wl]$install_libdir -o $Output_objdir/$soname $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags~test $Output_objdir/$soname = $Lib || mv $output_objdir/$soname $Lib'
else
  # FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
;
hpux10*|hpux11*)

if test $with_gnu ld = no; then

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

case $host_cpu in
    hppa*64*|ia64*) ;;
    *)
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
    ;;
esac
fi

case $host_cpu in
    hppa*64*|ia64*)
    _LT_AC_TAGVAR(hardcode_direct, $1)=no
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    ;;
    *)
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes # Not in the search PATH,
    # but as the default
    # location of the library.
    ;;
esac

case $cc_basename in
    CC*)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
    aCC*)
    case $host_cpu in
        hppa*64*)
        _LT_AC_TAGVAR(archive_cmds, $1)='$CC -b ${wl}+h ${wl}$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
        ;;
        ia64*)
        _LT_AC_TAGVAR(archive_cmds, $1)='$CC -b ${wl}+h ${wl}$soname ${wl}+nodefaultpath -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
        ;;
        *)
        _LT_AC_TAGVAR(archive_cmds, $1)='$CC -b ${wl}+h ${wl}$soname ${wl}+b ${wl}$install_libdir -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
        ;;
esac
    esac
    # Commands to make compiler produce verbose output that lists
    # what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd='templist=('$(CC -b $CFLAGS -v conftest.$objext 2>&1) | grep "\-L"; list=""; for z in $templist; do case $z in conftest.$objext) list="$list $z";; *.objext) ;; *) list="$list $z";; esac; done; echo $list ;; *)
if test "$GXX" = yes; then
  if test $with_gnu_ld = no; then
    case $host_cpu in
    hppa*64*)
      _LT_AC_TAGVAR(archive_cmds, $1)='"CC -shared -nostdlib -fPIC $wl\+h $wl$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags' ;;
    ia64*)
      _LT_AC_TAGVAR(archive_cmds, $1)='"CC -shared -nostdlib -fPIC $wl\+h $wl$soname $wl\+nodefaultrpath -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags' ;;
    *)
      _LT_AC_TAGVAR(archive_cmds, $1)='"CC -shared -nostdlib -fPIC $wl\+h $wl$soname $wl\+b $wl$install_libdir -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags' ;;
    esac
  fi
else
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  fi
  ;;
  esac
  ;;
  interix[@[3-9]]*)
    _LT_AC_TAGVAR(hardcode_direct, $1)=no
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
    # Hack: On Interix 3.x, we cannot compile PIC because of a broken gcc.
    # Instead, shared libraries are loaded at an image base (0x10000000 by
    # default) and relocated if they conflict, which is a slow very memory
    # consuming and fragmenting process. To avoid this, we pick a random,
    # 256 KiB-aligned image base between 0x50000000 and 0x6FFC0000 at link
    # time. Moving up from 0x10000000 also allows more sbrk(2) space.
    _LT_AC_TAGVAR(archive_cmds, $1)='"CC -shared Pic_flag $libobjs $deplibs $compiler_flags $wl\-h,$soname $wl\--image-base,'\sepredEXPR\[\$RANDOM-S$\] % 4096 / 2 \+ 262144 + 1342177280 -o $lib'\n    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="sed "s,’\"\","$export_symbols
> $output_objdir/$soname.expsym -$CC -shared $pic_flag $libobjs $deplibs $compiler_flags ${wl}-h,$soname ${wl}--retain-symbols-file,$output_objdir/$soname.expsym ${wl}--image-base,'expr {RANDOM-$$} % 4096 / 2 * 262144 + 1342177280' -o $lib'

::
irix5* | irix6*)
  case $cc_basename in
    CC*)
      # SGI C++
      _LT_AC_TAGVAR(archive_cmds, $1)='${wl}$CC -shared -all -multigot $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib'
    esac
    irix5* | irix6*)
      case $cc_basename in
        CC*)
          ;;
    esac

# SGI C++
_LT_AC_TAGVAR(archive_cmds, $1)='${wl}$CC -shared -all -multigot $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib'

# Archives containing C++ object files must be created using
# "CC -ar", where "CC" is the IRIX C++ compiler. This is
# necessary to make sure instantiated templates are included
# in the archive.
_LT_AC_TAGVAR(old_archive_cmds, $1)='${wl}$CC -ar -WR,-u -o $oldlib $oldobjs'
:: *
if test "$GXX" = yes; then
  if test "$with_gnu ld" = no; then
    _LT_AC_TAGVAR(archive_cmds, $1)='${wl}$CC -shared -nostdlib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname 'test -n "$verstring" && echo $soname -set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib'
  else
    _LT_AC_TAGVAR(archive_cmds, $1)='${wl}$CC -shared -nostdlib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname 'test -n "$verstring" && echo $soname -set_version $soname -o $lib'
  fi
fi
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes
::
esac
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath ${wl}$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
::
linux* | k*bsd*-gnu)
  case $cc_basename in
    KCC*)
      # Kuck and Associates, Inc. (KAI) C++ Compiler
      _LT_AC_TAGVAR(archive_cmds, $1)=tempext=$echo $shared_ext | $SED -e "\"s/\([\^()0-9A-Za-z{()}\]\)/\\\1/g\""; tempplib=$echo $lib | $SED -e "\"s/\([^{}].*/.so/\""; SCC $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname -o \$tempplib; mv \$tempplib $lib'
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)=tempext=$echo $shared_ext | $SED -e "\"s/\([\^()0-9A-Za-z{()}\]\)/\\\1/g\""; tempplib=$echo $lib | $SED -e "\"s/\([^{}].*/.so/\""; SCC $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname -o \$tempplib; mv \$tempplib $lib'
    esac
  esac

# KCC will only create a shared library if the output file
# ends with ".so" (or ".sl" for HP-UX), so rename the library
# to its proper name (with version) after linking.
_LT_AC_TAGVAR(archive_cmds, $1)=tempext=$echo $shared_ext | $SED -e "\"s/\([^()0-9A-Za-z{()}\]\)/\\\1/g\""; tempplib=$echo $lib | $SED -e "\"s/\([^{}].*/.so/\""; SCC $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname -o \$tempplib; mv \$tempplib $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)=tempext=$echo $shared_ext | $SED -e "\"s/\([^()0-9A-Za-z{()}\]\)/\\\1/g\""; tempplib=$echo $lib | $SED -e "\"s/\([^{}].*/.so/\""; SCC $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname -o \$tempplib; mv \$tempplib $lib'

# KCC will only create a shared library if the output file
# ends with ".so" (or ".sl" for HP-UX), so rename the library
# to its proper name (with version) after linking.
_LT_AC_TAGVAR(archive_cmds, $1)=tempext=$echo $shared_ext | $SED -e "\"s/\([^()0-9A-Za-z{()}\]\)/\\\1/g\""; tempplib=$echo $lib | $SED -e "\"s/\([^{}].*/.so/\""; SCC $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname -o \$tempplib; mv \$tempplib $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)=tempext=$echo $shared_ext | $SED -e "\"s/\([^()0-9A-Za-z{()}\]\)/\\\1/g\""; tempplib=$echo $lib | $SED -e "\"s/\([^{}].*/.so/\""; SCC $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -soname $soname -o \$tempplib; mv \$tempplib $lib'
z[ ]Yu\\\1/g\n"; templib=\echo $lib | $SED -e "s/\${tempext}\..*/.so/"; $CC $predep_objects $libobjs $deplib_objects $postdep_objects $compiler_flags --soname $soname -o $templib $\{wl\}-retain-symbols-file,$export_symbols; mv $templib $\lib

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd='templist='\$CC $CFLAGS -v conftest.$objext -o libconftest$shared_ext 2>&1 | grep "ld"; rm -f libconftest$shared_ext; list=""; for z in $templist; do case $z in conftest.$objext) list="list $z";; *
\$.objext) ;; *) list="list $z";; esac; done; echo $list'

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${\-rpath,$libdir'
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${\-export-dynamic'

# Archives containing C++ object files must be created using
# "CC -Bstatic", where "CC" is the KAI C++ compiler.
_LT_AC_TAGVAR(old_archive_cmds, $1)="$CC -Bstatic -o $oldlib $oldobjs'
;
  icpc*)
# Intel C++
with_gnu_ld=yes
# version 8.0 and above of icpc choke on multiply defined symbols
# if we add $predep_objects and $postdep_objects, however 7.1 and
# earlier do not add the objects themselves.
case '\$CC -V 2>&1' in
  *"Version 7."

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $predep_objects $libobjs $deplib_objects $postdep_objects
$compiler_flags $\{wl\}-soname $wl$soname -o $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $predep_objects $libobjs $deplib_objects $postdep_objects
$compiler_flags $\{wl\}-soname $wl$soname $\{wl\}-retain-symbols-file $wl$export_symbols -o $lib'
;
*) # Version 8.0 or newer
  tmp_idyn=
  case $host_cpu in
    ia64*) tmp_idyn=' -i_dynamic';;
  esac
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared"$tmp_idyn" $libobjs $deplib_objects $compiler_flags $\{wl\}-soname $wl$soname -o $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared"$tmp_idyn" $libobjs $deplib_objects $compiler_flags $\{wl\}-soname $wl$soname $\{wl\}-retain-symbols-file $wl$export_symbols -o $lib'
;
  esac
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
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_\LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-${wl}-rpath,$libdir'
_\LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='-${wl}-export-dynamic'
_\LT_AC_TAGVAR(whole_archive_flag_spec, $1)='-${wl}-whole-archive$convenience ${wl}-no-whole-archive'
::
    pgCC* | pgcpp*)
    # Portland Group C++ compiler
_\LT_AC_TAGVAR(archive_cmds, $1)='${CC -shared $pic_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags ${wl}-soname $wl$soname -o $lib'}
_\LT_AC_TAGVAR(archive_expsym_cmds, $1)='${CC -shared $pic_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags ${wl}-soname $wl$soname -retain-symbols-file $wl$export_symbols -o $lib'}

_\LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}--rpath ${wl}$libdir'
_\LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}--export-dynamic'
_\LT_AC_TAGVAR(whole_archive_flag_spec, $1)='${wl}--whole-archive'for conv in $convenience""; do test -n "$conv" && new_convenience="$new_convenience,$conv"; done; $echo "$new_convenience"' ${wl}--no-whole-archive'
;

_\LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath $libdir'
_\LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-export-dynamic'
_\LT_AC_TAGVAR(whole_archive_flag_spec, $1)='${wl}-whole-archive'for conv in $convenience""; do test -n "$conv" && new_convenience="$new_convenience,$conv"; done; $echo "$new_convenience"' ${wl}-whole-archive'

_\LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath $libdir'
_\LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-export-dynamic'
_\LT_AC_TAGVAR(whole_archive_flag_spec, $1)='${wl}-whole-archive'

runpath_var=LD_RUN_PATH
_\LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=':-rpath $libdir'
_\LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd='templist=`$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "ld"`; templist=`echo $templist | $SED "s/\(^.*ld.*\)\( .*ld .*$\)/\1/"`; list=""; for z in $templist; do case $z in conftest.$objext) list="$list $z"; echo $list';; *
    list="$list $z"; esac; done; echo $list'
"
    case `$CC -V 2>&1 | sed 's/\(.*\) Sun\ C*$/\1' in
        Sun\ C*);
        # Sun C++ 5.9
_\LT_AC_TAGVAR(no_undefined_flag, $1)='-zdefs'
_\LT_AC_TAGVAR(archive_cmds, $1)='${CC -G$allow_undefined_flag} -h$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -G{allow_undefined_flag} -h$soname -o $lib
$predep_objects $libobjs $deplibs $postdep_objects $compiler_flags $wl,retain-symbols-file
$wl$export_symbols"

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-R$libdir"

_LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$wl--whole-archive$new_convenience="; for conv in $convenience""; do test -z "$conv" || new_convenience="$new_convenience,$conv"; done; $echo "$new_convenience"" $wl--no-whole-archive"

# Not sure whether something based on
# $CC $CFLAGS -v conftest.$objext -o libconftest$shared_ext 2>&1
# would be better.
output_verbose_link_cmd='echo'

# Archives containing C++ object files must be created using
# "CC -xar", where "CC" is the Sun C++ compiler. This is
# necessary to make sure instantiated templates are included
# in the archive.
_ LT_AC_TAGVAR(old_archive_cmds, $1)="$CC -xar -o $oldlib $oldobjs"
;;
esac
;

lynxos*)
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
m88k*)
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
mvs*)
case $cc_basename in
cxx*)
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
*)
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
esac
;
netbsd*)
if echo __ELF__ | $CC -E - | grep __ELF__ >/dev/null; then
_LT_AC_TAGVAR(archive_cmds, $1)="$LD -Bshareable -o $lib $predep_objects $libobjs $deplibs
$postdep_objects $linker_flags"
wlarc=
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
fi
# Workaround some broken pre-1.5 toolchains
output_verbose_link_cmd='"$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep conftest.$objext | $SED -e "s:-lgcc -lc -lgcc::""
;'
openbsd2*)
  # C++ shared libraries are fairly broken
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
openbsd*)
  if test -f /usr/libexec/ld.so; then
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags -o $lib"
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
    if test -z "$echo __ELF__ | $CC -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $pic_flag $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags ${wl}-retain-symbols-file,$export_symbols -o $lib"
      _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
      _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="--whole-archive $convenience --whole-archive $convenience --whole-archive $convenience"
      fi
      output_verbose_link_cmd='echo'
    else
      _LT_AC_TAGVAR(ld_shlibs, $1)=no
      fi
    ;;
  osf3*)
    case $cc_basename in
      KCC*)
        # Kuck and Associates, Inc. (KAI) C++ Compiler
        # KCC will only create a shared library if the output file
        # ends with ".so" (or ".sl" for HP-UX), so rename the library
        # to its proper name (with version) after linking.
        _LT_AC_TAGVAR(archive_cmds, $1)="$tempext=$echo $shared_ext | $SED -e "s/\([0-9A-Za-z\)]\)/\\\1/g"; templib=$echo $lib | $SED -e "s/\$/\tempext\\.\s/;/"; SCC $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags --soname $soname -o $templib; mv $templib $lib"
        _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
        _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
        fi
        ;;
    esac
  esac
else
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

# Archives containing C++ object files must be created using
# "CC -Bstatic", where "CC" is the KAI C++ compiler.
_LT_AC_TAGVAR(old_archive_cmds, $1)="$CC -Bstatic -o $oldlib $oldobjs"

;;
RCC*)
# Rational C++ 2.4.1
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
  cxx*)
_LT_AC_TAGVAR(allow_undefined_flag, $1)='${wl}-expect_unresolved ${wl}\"'
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared${allow_undefined_flag} $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags $[wl]-soname $soname 'test -n "$verstring" & & echo $[wl]-set_version $verstring'-update_registry $[output_objdir]/so_locations -o $lib'

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath ${wl}$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd=templist="$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "ld" | grep -v "ld:" ;
  templist=echo templist | $SED "s/(^.*ld.*$)( .*ld.*$)/\1/" ;
  list="" ;
  for z in $templist ;
  do case $z in
    conftest.$objext) list="$list $z"; ; *
    .objext) ; ; *) list="$list $z"; esac; done; echo $list
;;
*)
if test "$GXX" = yes & & test "$with_gnu_ld" = no ; then
  _LT_AC_TAGVAR(allow_undefined_flag, $1)="$[wl]-expect_unresolved $[wl]\"'
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $[allow_undefined_flag] $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags $[wl]-soname $[wl]$soname 'test -n "$verstring" & & echo $[wl]-set_version $verstring' -update_registry $[output_objdir]/so_locations -o $lib'

  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath $[wl]$libdir'
  _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

  # Commands to make compiler produce verbose output that lists
  # what "hidden" libraries, object files and flags are used when
  # linking a shared library.
  output_verbose_link_cmd="$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "-L"

else
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
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# Kuck and Associates, Inc. (KAI) C++ Compiler

# KCC will only create a shared library if the output file
# ends with ".so" (or ".sl" for HP-UX), so rename the library
# to its proper name (with version) after linking.

```
/_LT_AC_TAGVAR(archive_cmds, $1)=tempext="echo $shared_ext | $SED -e \"s/\([0-9A-Za-z]\{0,9\}\)/-\1/g\"; templib="echo $lib | $SED -e \"s/\$\{tempext\}\..*/.so/\""; $CC $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags --soname $soname -o $templib; mv $templib $lib''
```

```
/_LT_AC_TAGVAR(old_archive_cmds, $1)='${wl}-rpath,$libdir'
/_LT_AC_TAGVAR(ld_shlibs, $1)=no
_/;
```

```
/_LT_AC_TAGVAR(allow_undefined_flag, $1)=' -expect_unresolved \
'$_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared$allow_undefined_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -msym -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib'
```

```
/_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-rpath $libdir'
/_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
```

# Archives containing C++ object files must be created using
# the KAI C++ compiler.

```
/_LT_AC_TAGVAR(ld_shlibs, $1)=no
_/;
```

```
/_LT_AC_TAGVAR(allow_undefined_flag, $1)='-expect_unresolved \
'$_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared$allow_undefined_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -msym -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib'
```

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.

```
/_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-rpath $libdir'
/_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
```

# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd='templist='"$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "ld" | grep -v "ld:"; templist='echo $templist | $SED "s/\(^.*ld.*\)\([^]*ld.*\)/\1/"'; list=""; for z in $templist; do case $z in
conftest.$objext) list="$list $z";; *.$objext) list="$list $z";; *) list="$list $z";; esac; done; echo $list''

if test "$GXX" = yes && test "$with_gnu_ld" = no; then
  _LT_AC_TAGVAR(allow_undefined_flag, $1)=" $[wl]-expect_unresolved $[wl]\""
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $[allow_undefined_flag] $predep_objects $libobjs
  $deplibs $postdep_objects $compiler_flags $[wl]-msym $[wl]-soname $[wl]$soname test -n "$verstring" &&
  echo $[wl]-set_version $[wl]$verstring" $[wl]-update_registry $[wl]$[output_objdir]/so_locations -o $lib

  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath ${wl}$libdir'
  _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

  # Commands to make compiler produce verbose output that lists
  # what "hidden" libraries, object files and flags are used when
  # linking a shared library.
  output_verbose_link_cmd="$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "\-L""

else
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  fi
  esac
  esac
  esac

  psos*)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  fi
  esac
  esac
  esac

  sunos4*)
  case $cc_basename in
  CC*)
  # Sun C++ 4.x
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ::
  Icc*)
  # Lucid
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ::
  *)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
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... esac;
... solaris*)
  case $cc_basename in
    CC*)
      # Sun C++ 4.2, 5.x and Centerline C++
      _LT_AC_TAGVAR(archive_cmds_need_lc,$1)=yes
      _LT_AC_TAGVAR(no_undefined_flag, $1)='-zdefs'
      _LT_AC_TAGVAR(archive_cmds, $1)="$CC -GS[$allow_undefined_flag] -h$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags"
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo "[ global:" > $lib.exp~cat $export_symbols | $SED -e "s/A(.*)/\1;/" >> $lib.exp~$echo "local: *; }" >> $lib.exp~$CC -G$allow_undefined_flag $wl-M $wl$lib.exp -h$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags~$rm $lib.exp"
      _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
      _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
      case $host_os in
        solaris2.[0-5]) solaris2.[0-5].*) ;;
        *)
          # The compiler driver will combine and reorder linker options,
          # but understands '-z linker_flag'.
          # Supported since Solaris 2.6 (maybe 2.5.1?)
          _LT_AC_TAGVAR(whole_archive_flag_spec, $1)='-z allextract$convenience -z defaultextract'
          ;;
          esac
      _LT_AC_TAGVAR(link_all_deplibs, $1)=yes
    esac
    output_verbose_link_cmd='echo'

... # Archives containing C++ object files must be created using
... # "CC -xar", where "CC" is the Sun C++ compiler. This is
... # necessary to make sure instantiated templates are included
... # in the archive.
... _LT_AC_TAGVAR(old_archive_cmds, $1)="$CC -xar -o $oldlib $oldobjs"
... ;;
... gcx*)
... # Green Hills C++ Compiler
... _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags $wl-h $wl$soname -o $lib"

... # The C++ compiler must be used to create the archive.
... _LT_AC_TAGVAR(old_archive_cmds, $1)="$CC SLDFLAGS -archive -o $oldlib $oldobjs"
... ;;
... *)
... # GNU C++ compiler with Solaris linker
if test "$GXX" = yes && test "$with_gnu_ld" = no; then
if SCC --version | grep -v '^2\.|7' > /dev/null; then

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $LDFLAGS $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags $[wl]-h $wl$sname -o $lib"

_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo "\{ global:" > $lib.exp $cat $export_symbols $SED -e "s/(.*\)/\1/" >> $lib.exp $echo "local: *; \};" >> $lib.exp

$CC -shared -nostdlib $[wl]-M $wl$lib.exp -o $lib $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags $rm $lib.exp"

else

# g++ 2.7 appears to require `-G' NOT '-shared' on this
# platform.

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -G -nostdlib $LDFLAGS $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags $[wl]-h $wl$sname -o $lib"

_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo "\{ global:" > $lib.exp $cat $export_symbols $SED -e "s/(.*\)/\1/" >> $lib.exp $echo "local: *; \};" >> $lib.exp

$CC -G -nostdlib $[wl]-M $wl$lib.exp -o $lib $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags $rm $lib.exp"

fi

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.

output_verbose_link_cmd="$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "-L\""

fi

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-R $wl$libdir'
case $host_os in
solaris2.\[[0-5]\] | solaris2.\[[0-5]\].\* )

""

_LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$[wl]-z $[wl]allextract$convenience $[wl]-z
$[wl]defaultextract'

; ;
esac
fi

;;
esac
;;
sysv4\*uw2\* | sysv5OpenUNIX\* | sysv5UnixWare7.\[[01]\].\[[10]\]\* | unixware7\* | sco3.2v5.0.\[[024]\]\*

_LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-z,text'

_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no

_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no

runpath_var='LD_RUN_PATH'

case $cc_basename in

CC*)
_LT_AC_TAGVAR(archive_cmds, $1)="/CC -G $wl-h,$soname -o $lib $libobjs $deplibs $compiler_flags"
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="/CC -G $wl-Bexport:$export_symbols $wl-h,$soname -o $lib $libobjs $deplibs $compiler_flags"
;;
*)
_LT_AC_TAGVAR(archive_cmds, $1)="/CC -shared $wl-h,$soname -o $lib $libobjs $deplibs $compiler_flags"
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="/CC -shared $wl-Bexport:$export_symbols $wl-h,$soname -o $lib $libobjs $deplibs $compiler_flags"
;;
esac
;;
sysv5* | sco3.2v5* | sco5v6*)

# Note: We can NOT use -z defs as we might desire, because we do not
# link with -lc, and that would cause any symbols used from libc to
# always be unresolved, which means just about no library would
# ever link correctly. If we're not using GNU ld we use -z text
# though, which does catch some bad symbols but isn't as heavy-handed
# as -z defs.
# For security reasons, it is highly recommended that you always
# use absolute paths for naming shared libraries, and exclude the
# DT_RUNPATH tag from executables and libraries. But doing so
# requires that you compile everything twice, which is a pain.
# So that behaviour is only enabled if SCOABSPATH is set to a
# non-empty value in the environment. Most likely only useful for
# creating official distributions of packages.
# This is a hack until libtool officially supports absolute path
# names for shared libraries.
_LT_AC_TAGVAR(no_undefined_flag, $1)="/z,text"
_LT_AC_TAGVAR(allow_undefined_flag, $1)="/z,nodefs"
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="/test -z "$SCOABSPATH" && echo $wl-R,$libdir"
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:"
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)="/Bexport"
runpath_var=LD_RUN_PATH"

case $cc_basename in
CC*)
_LT_AC_TAGVAR(archive_cmds, $1)="/CC $wl-h,$SCOABSPATH+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags"
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="/CC $wl-Bexport:$export_symbols $wl-h,$SCOABSPATH+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags"
;;
*)
_LT_AC_TAGVAR(archive_cmds, $1)="/CC -shared $wl-h,$SCOABSPATH+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags"

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_LT_AC_TAGVAR(archive_expsym_cmds, $1)=`CC -shared ${wl}-Bexport:$export_symbols ${wl}-h,${SCOABSPATH}+$install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags'
;;
esac
;; tandem*)
  case $cc_basename in
    NCC*)
      # NonStop-UX NCC 3.20
      # FIXME: insert proper C++ library support
      _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;; *
    *)
      # FIXME: insert proper C++ library support
      _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
esac
;;
vxworks*)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
esac
AC_MSG_RESULT($_LT_AC_TAGVAR(ld_shlibs, $1))
test "$_LT_AC_TAGVAR(ld_shlibs, $1)" = no && can_build_shared=no

_LT_AC_TAGVAR(GCC, $1)="$GXX"
_LT_AC_TAGVAR(LD, $1)="$LD"

AC_LIBTOOL_POSTDEP_PREDEP($1)
AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)

AC_LIBTOOL_CONFIG($1)

AC_LANG_POP
CC=\$lt_save_CC
LDcxx=\$LD
LD=\$lt_save_LD
GCC=\$lt_save_GCC
with_gnu_ldcxx=$with_gnu_ld
with_gnu ld=$lt_save_with_gnu ld
lt_cv_path_LDCXX=$lt_cv_path_LD
lt_cv_path_LD=$lt_save_path_LD
lt_cv_prog_gnu_ldcxx=$lt_cv_prog_gnu_ld
lt_cv_prog_gnu ld=$lt_save_with_gnu ld
"
#
# AC_LIBTOOL_LANG_CXX_CONFIG
#
# AC_LIBTOOL_POSTDEP_PREDEP([TAGNAME])
#
# Figure out "hidden" library dependencies from verbose
# compiler output when linking a shared library.
# Parse the compiler output and extract the necessary
# objects, libraries and library flags.
AC_DEFUN([AC_LIBTOOL_POSTDEP_PREDEP],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
dnl we can't use the lt_simple_compile_test_code here,
dnl because it contains code intended for an executable,
dnl not a library. It's possible we should let each
dnl tag define a new lt_????_link_test_code variable,
dnl but it's only used here...
ifelse([$1],[],[cat > conftest.$ac_ext <<EOF
int a;
void foo (void) { a = 0; }
EOF
],[$1],[CXX],[cat > conftest.$ac_ext <<EOF
class Foo
{
public:
    Foo (void) { a = 0; }
private:
    int a;
};
EOF
],[$1],[F77],[cat > conftest.$ac_ext <<EOF
subroutine foo
    implicit none
    integer*4 a
    a=0
    return
end
EOF
],[$1],[GCJ],[cat > conftest.$ac_ext <<EOF
public class foo {
    private int a;
    public void bar (void) {
        a = 0;
    }
}
dnl Parse the compiler output and extract the necessary
dnl objects, libraries and library flags.
if AC_TRY_EVAL(ac_compile); then
  # Parse the compiler output and extract the necessary
  # objects, libraries and library flags.

  # Sentinel used to keep track of whether or not we are before
  # the conftest object file.
  pre_test_object_deps_done=no

  # The "*" in the case matches for architectures that use 'case' in
  # $output_verbose_cmd can trigger glob expansion during the loop
  # eval without this substitution.
  output_verbose_link_cmd='$echo "X$output_verbose_link_cmd" | $Xsed -e "$no_glob_subst"

  for p in 'eval $output_verbose_link_cmd'; do
    case $p in
      -L* | -R* | -l*)
        # Some compilers place space between "-{L,R}" and the path.
        # Remove the space.
        if test $p = "-L" \ || test $p = "-R"; then
          prev=$p
          continue
        else
          prev=
        fi

      if test "$pre_test_object_deps_done" = no; then
        case $p in
          -L* | -R*)
            # Internal compiler library paths should come after those
            # provided the user. The postdeps already come after the
            # user supplied libs so there is no need to process them.
            if test -z "$_LT_AC_TAGVAR(compiler_lib_search_path, $1)"; then
              $_LT_AC_TAGVAR(compiler_lib_search_path, $1)="${prev}${p}"
            else
              $_LT_AC_TAGVAR(compiler_lib_search_path, $1)="${_LT_AC_TAGVAR(compiler_lib_search_path, $1)}\${prev}${p}"
            fi
          esac
        esac
      esac
      esac
    esac
  esac
esac
else
if test -z "$_LT_AC_TAGVAR(postdeps, $1)"; then
  $_LT_AC_TAGVAR(postdeps, $1)="${prev}\${p}"
else
  $_LT_AC_TAGVAR(postdeps, $1)="${$_LT_AC_TAGVAR(postdeps, $1)} ${prev}\${p}""
fi
fi
::

*/.objext)
  # This assumes that the test object file only shows up
  # once in the compiler output.
  if test "$p" = "conftest.objext"; then
    pre_test_object_deps_done=yes
    continue
    fi

    if test "$pre_test_object_deps_done" = no; then
      if test -z "$_LT_AC_TAGVAR(predep_objects, $1)"; then
        $_LT_AC_TAGVAR(predep_objects, $1)="$p"
      else
        $_LT_AC_TAGVAR(predep_objects, $1)="$_LT_AC_TAGVAR(predep_objects, $1) $p"
      fi
      else
        if test -z "$_LT_AC_TAGVAR(postdep_objects, $1)"; then
          $_LT_AC_TAGVAR(postdep_objects, $1)="$p"
        else
          $_LT_AC_TAGVAR(postdep_objects, $1)="$_LT_AC_TAGVAR(postdep_objects, $1) $p"
        fi
        fi
      ::
    *) :: # Ignore the rest.
    esac
    done

    # Clean up.
    rm -f a.out a.exe
    else
      echo "libtool.m4: error: problem compiling $1 test program"
      fi

    $rm -f conftest.objext

    $_LT_AC_TAGVAR(compiler_lib_search_dirs, $1)=
    if test -n "$_LT_AC_TAGVAR(compiler_lib_search_path, $1)"; then
      $_LT_AC_TAGVAR(compiler_lib_search_dirs, $1)="echo "$($_LT_AC_TAGVAR(compiler_lib_search_path,
$1)" | $\{\text{SED}\} -e `'! -L! 'g'-e `!'a!!"$
fi

# PORTME: override above test on systems where it is broken
ifelse($1,[$CXX],
   [case $host_os in
   interix[[3-9]*])
   # Interix 3.5 installs completely hosed .la files for C++, so rather than
   # hack all around it, let's just trust "$g++" to DTRT.
   _LT_AC_TAGVAR(predep_objects,$1)=
   _LT_AC_TAGVAR(postdep_objects,$1)=
   _LT_AC_TAGVAR(postdeps,$1)=
   ;;
   linux*)
   case '"$CC -V 2>&1 | sed 5q' in
   *Sun\ C*)
   # Sun C++ 5.9
   # The more standards-conforming stlport4 library is
   # incompatible with the Cstd library. Avoid specifying
   # it if it's in CXXFLAGS. Ignore libCrun as
   # -library=stlport4 depends on it.
   case "$CCXX $CXXFLAGS " in
   *" -library=stlport4 "*)
   solaris_use_stlport4=yes
   ;;
esac
   esac
   if test "$solaris_use_stlport4" != yes; then
   _LT_AC_TAGVAR(postdeps,$1)='-library=Cstd -library=Crun'
f
   ;;
esac
   ;;
solaris*)
   case $cc_basename in
   CC*)
   # The more standards-conforming stlport4 library is
   # incompatible with the Cstd library. Avoid specifying
   # it if it's in CXXFLAGS. Ignore libCrun as
   # -library=stlport4 depends on it.
   case "$CCXX $CXXFLAGS " in
   *" -library=stlport4 "*)
   solaris_use_stlport4=yes
   ;;
esac
   ;;
# Adding this requires a known-good setup of shared libraries for
# Sun compiler versions before 5.6, else PIC objects from an old
# archive will be linked into the output, leading to subtle bugs.
if test "$solaris_use_stlport4" != yes; then
   _LT_AC_TAGVAR(postdeps,$1)='-library=Cstd -library=Crun'
fi
;;
esac
;;
esac
} )
case " $LT_AC_TAGVAR(postdeps, $1) " in
   " -lc ") _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no ;;
esac
})# AC_LIBTOOL_POSTDEP_PREDEP

# AC_LIBTOOL_LANG_F77_CONFIG
# --------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined.  Those variables are subsequently used by
# # AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_F77_CONFIG], [_LT_AC_LANG_F77_CONFIG(F77)])
AC_DEFUN([_LT_AC_LANG_F77_CONFIG],
[AC_REQUIRE([AC_PROG_F77])
AC_LANG_PUSH(Fortran 77)

_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(allow_undefined_flag, $1)=
_LT_AC_TAGVAR(always_export_symbols, $1)=no
_LT_AC_TAGVAR(archive_expsym_cmds, $1)=
_LT_AC_TAGVAR(dynamic_flag_spec, $1)=
_LT_AC_TAGVAR(hardcode_direct, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=
_LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)=
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
_LT_AC_TAGVAR(hardcode_minus_L, $1)=no
_LT_AC_TAGVAR(hardcode_automatic, $1)=no
_LT_AC_TAGVAR(module_cmds, $1)=
_LT_AC_TAGVAR(module_expsym_cmds, $1)=
_LT_AC_TAGVAR(link_all_deplibs, $1)=unknown
_LT_AC_TAGVAR(old_archive_cmds, $1)=$old_archive_cmds
_LT_AC_TAGVAR(undeclared_flag, $1)=
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
_LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=no

# Source file extension for f77 test sources.
ac_ext=f
# Object file extension for compiled f77 test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext

# Code to be used in simple compile tests
lt_simple_compile_test_code="\
    subroutine t
    return
    end
"

# Code to be used in simple link tests
lt_simple_link_test_code="\
    program t
    end
"

# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
lt_save_CC="$CC"
CC=${F77-"f77"}
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([$compiler])

AC_MSG_CHECKING([if libtool supports shared libraries])
AC_MSG_RESULT([can_build_shared])

AC_MSG_CHECKING([whether to build shared libraries])
test "$can_build_shared" = "no" && enable_shared=no

# On AIX, shared libraries and static libraries use the same namespace, and
# are all built from PIC.
case $host_os in
  aix3*)
test "$enable_shared" = yes && enable_static=no
if test -n "$RANLIB"; then
    archive_cmds="$RANLIB $lib"
    postinstall_cmds="$RANLIB $lib"
fi
;;
aix([4-9]*)
"
if test "$host_cpu" != ia64 && test "$aix_use_runtimelinking" = no ; then
  test "$enable_shared" = yes && enable_static=no
fi
;;
esac
AC_MSG_RESULT([enable_shared])

AC_MSG_CHECKING([whether to build static libraries])
# Make sure either enable_shared or enable_static is yes.
test "$enable_shared" = yes || enable_static=yes
AC_MSG_RESULT([enable_static])

_LT_AC_TAGVAR(GCC, $1)="$G77"
_LT_AC_TAGVAR(LD, $1)="$LD"

AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)

AC_LIBTOOL_CONFIG($1)

AC_LANG_POP
CC="$lt_save_CC"
})# AC_LIBTOOL_LANG_F77_CONFIG

# AC_LIBTOOL_LANG_GCJ_CONFIG
# --------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_GCJ_CONFIG], [LT_AC_LANG_GCJ_CONFIG(GCJ)])
AC_DEFUN([LT_AC_LANG_GCJ_CONFIG], [AC_LANG_SAVE

# Source file extension for Java test sources.
ac_ext=java

# Object file extension for compiled Java test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext

# Code to be used in simple compile tests
lt_simple_compile_test_code="class foo {}"
# Code to be used in simple link tests
lt_simple_link_test_code='public class conftest { public static void main(String[] argv) { }; }'

# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
lt_save_CC="$CC"
CC=${GCJ-"gcj"}
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([$compiler])

# GCJ did not exist at the time GCC didn't implicitly link libc in.
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(old_archive_cmds, $1)=$old_archive_cmds

AC_LIBTOOL_PROG_COMPILER_NO_RTTI($1)
AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)
AC_LIBTOOL_CONFIG($1)

AC_LANG_RESTORE
CC="$lt_save_CC"
})# AC_LIBTOOL_LANG_GCJ_CONFIG

# AC_LIBTOOL_LANG_RC_CONFIG
# -------------------------
# Ensure that the configuration vars for the Windows resource compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_RC_CONFIG], [_LT_AC_LANG_RC_CONFIG(RC)])
AC_DEFUN([_LT_AC_LANG_RC_CONFIG], [AC_LANG_SAVE

# Source file extension for RC test sources.
ac_ext=rc
# Object file extension for compiled RC test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext

# Code to be used in simple compile tests
lt_simple_compile_test_code='sample MENU { MENUITEM "&Soup", 100, CHECKED }'

# Code to be used in simple link tests
lt_simple_link_test_code="$lt_simple_compile_test_code"

# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
l_t_save_CC="$CC"
CC=${RC-"windres"}
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([compiler])
_LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)=yes

AC_LIBTOOL_CONFIG($1)

AC_LANG_RESTORE
CC="$lt_save_CC"
)}

# AC_LIBTOOL_CONFIG([TAGNAME])
# -----------------------------
# If TAGNAME is not passed, then create an initial libtool script
# with a default configuration from the untagged config vars. Otherwise
# add code to config.status for appending the configuration named by
# TAGNAME from the matching tagged config vars.
AC_DEFUN([AC_LIBTOOL_CONFIG],
[ # The else clause should only fire when bootstrapping the
# libtool distribution, otherwise you forgot to ship ltmain.sh
# with your package, and you will get complaints that there are
# no rules to generate ltmain.sh.
if test -f "$ltmain"; then
  # See if we are running on zsh, and set the options which allow our commands through
  # without removal of \ escapes.
  if test -n "$ZSH_VERSION+set"; then


setopt NO_GLOB_SUBST
fi

# Now quote all the things that may contain metacharacters while being
# careful not to overquote the AC_SUBSTed values. We take copies of the
# variables and quote the copies for generation of the libtool script.
for var in echo old_CC old_CFLAGS AR AR_FLAGS EGREP RANLIB LN_S LTCC LTCFLAGS NM \
        SED SHELL STRIP \
        libname_spec library_names_spec soname_spec extract_expsyms_cmds \
        old_striplib striplib file_magic_cmd finish_cmds finish_eval \
        deplibs_check_method reload_flag reload_cmds need_locks \
        lt_cv_sys_global_symbol_pipe lt_cv_sys_global_symbol_to_cdecl \
        lt_cv_sys_global_symbol_to_c_name_address \
        sys_lib_search_path_spec sys_lib_dlsearch_path_spec \
        old_postinstall_cmds old_postuninstall_cmds \
        _LT_AC_TAGVAR(compiler, $1) \
        _LT_AC_TAGVAR(CC, $1) \
        _LT_AC_TAGVAR(LD, $1) \
        _LT_AC_TAGVAR(lt_prog Compiler_wl, $1) \
        _LT_AC_TAGVAR(lt_prog Compiler_pic, $1) \
        _LT_AC_TAGVAR(lt_prog Compiler_static, $1) \
        _LT_AC_TAGVAR(lt_prog Compiler_no_builtin_flag, $1) \
        _LT_AC_TAGVAR(export_dynamic_flag_spec, $1) \
        _LT_AC_TAGVAR(thread_safe_flag_spec, $1) \
        _LT_AC_TAGVAR(whole_archive_flag_spec, $1) \
        _LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1) \
        _LT_AC_TAGVAR(old Archive_cmds, $1) \
        _LT_AC_TAGVAR(old archive_from_new_cmds, $1) \
        _LT_AC_TAGVAR(predep_objects, $1) \
        _LT_AC_TAGVAR(postdep_objects, $1) \
        _LT_AC_TAGVAR(predeps, $1) \
        _LT_AC_TAGVAR(postdeps, $1) \
        _LT_AC_TAGVAR(compiler_lib_search_path, $1) \
        _LT_AC_TAGVAR(compiler_lib_search_dirs, $1) \
        _LT_AC_TAGVAR(archive_cmds, $1) \
        _LT_AC_TAGVAR(archive_expsym_cmds, $1) \
        _LT_AC_TAGVAR(postinstall_cmds, $1) \
        _LT_AC_TAGVAR(postuninstall_cmds, $1) \
        _LT_AC_TAGVAR(old Archive_from_expsyms_cmds, $1) \
        _LT_AC_TAGVAR(allow undefined_flag, $1) \
        _LT_AC_TAGVAR(no undefined_flag, $1) \
        _LT_AC_TAGVAR(export_symbols_cmds, $1) \
        _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1) \
        _LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1) \
        _LT_AC_TAGVAR(hardcode_libdir_separator, $1) \
        _LT_AC_TAGVAR(hardcode automatic, $1) \
        _LT_AC_TAGVAR(module_cmds, $1) \
        _LT_AC_TAGVAR(module_expsym_cmds, $1) \
        _LT_AC_TAGVAR(lt_cv_prog Compiler_e-o, $1)
case $var in
  _LT_AC_TAGVAR(old_archive_cmds, $1) | 
  _LT_AC_TAGVAR(old_archive_from_new_cmds, $1) | 
  _LT_AC_TAGVAR(archive_cmds, $1) | 
  _LT_AC_TAGVAR(archive_expsym_cmds, $1) | 
  _LT_AC_TAGVAR(module_cmds, $1) | 
  _LT_AC_TAGVAR(module_expsym_cmds, $1) | 
  _LT_AC_TAGVAR(old_archive_from_expsyms_cmds, $1) | 
  _LT_AC_TAGVAR(export_symbols_cmds, $1) | 
  extract_expsyms_cmds | reload_cmds | finish_cmds | 
  postinstall_cmds | postuninstall_cmds | 
  old_postinstall_cmds | old_postuninstall_cmds | 
  sys_lib_search_path_spec | sys_lib_dlsearch_path_spec)
    # Double-quote double-evaled strings.
    eval "lt_$var="'"\"\$echo "X\$$var" \" | $Xsed -e "\$double_quote_subst" -e \"\$sed_quote_subst\" -e \"\$delay_variable_subst\""" 
    ;
  *)
    eval "lt_$var="'"\$echo "X\$$var" \" | $Xsed -e "\$sed_quote_subst\"""
    ;
    esac
  esac
done

case $lt_echo in
  *"\[$\]0 --fallback-echo")
    lt_echo='$echo "X$lt_echo" | $Xsed -e 's/\\\\[$\]0 --fallback-echo"[\]$]/\[$\]0 --fallback-echo"/''
    ;
    esac
ifelse([$1], [],
  [cfgfile="$ofile"]
  trap "$rm "$cfgfile\"; exit 1" 1 2 15
  $rm -f "$cfgfile"
  AC_MSG_NOTICE([creating $ofile])
  [cfgfile="$ofile"]

  cat «< __EOF__ >> "$cfgfile"
ifelse([$1], [],
  [#! "$SHELL

  # $echo "$cfgfile" | sed 's/^.*$/%\%\%/g' - Provide generalized library-building support services.
  # Generated automatically by $PROGRAM (GNU $PACKAGE $VERSION$TIMESTAMP)
  # NOTE: Changes made to this file will be lost: look at ltmain.sh.
  #
# Free Software Foundation, Inc.
#
# This file is part of GNU Libtool:
# Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
#
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#
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# distribute this file as part of a program that contains a
# configuration script generated by Autoconf, you may include it under
# the same distribution terms that you use for the rest of that program.

# A sed program that does not truncate output.
SED=$lt_SED

# Sed that helps us avoid accidentally triggering echo(1) options like -n.
Xsed="$SED -e 1s/^X//"

# The HP-UX ksh and POSIX shell print the target directory to stdout
# if CDPATH is set.
(unset CDPATH) >/dev/null 2>&1 && unset CDPATH

# The names of the tagged configurations supported by this script.
available_tags=

### BEGIN LIBTOOL CONFIG],
[# ### BEGIN LIBTOOL TAG CONFIG: Stagename])

# Libtool was configured on host `(hostname || uname -n) 2>/dev/null | sed 1q`:

# Shell to use when invoking shell scripts.
SHELL=$lt_SHELL

# Whether or not to build shared libraries.
build_libtool_libs=$enable_shared
# Whether or not to build static libraries.
build_old_libs=$enable_static

# Whether or not to add -lc for building shared libraries.
build_libtool_need_lc=$_LT_AC_TAGVAR(archive_cmds_need_lc, $1)

# Whether or not to disallow shared libs when runtime libs are static
allow_libtool_libs_with_static_runtimes=$_LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)

# Whether or not to optimize for fast installation.
fast_install=$enable_fast_install

# The host system.
host_alias=$host_alias
host=$host
host_os=$host_os

# The build system.
build_alias=$build_alias
build=$build
build_os=$build_os

# An echo program that does not interpret backslashes.
echo=$lt_echo

# The archiver.
AR=$lt_AR
AR_FLAGS=$lt_AR_FLAGS

# A C compiler.
LTCC=$lt_LTCC

# LTCC compiler flags.
LTCFLAGS=$lt_LTCCFLAGS

# A language-specific compiler.
CC=$lt_[[]}_LT_AC_TAGVAR(compiler, $1)

# Is the compiler the GNU C compiler?
with_gcc=$_LT_AC_TAGVAR(GCC, $1)

# An ERE matcher.
EGREP=$lt_EGREP

# The linker used to build libraries.
LD=$lt_[[]}_LT_AC_TAGVAR(LD, $1)
# Whether we need hard or soft links.
LN_S=${lt_LN_S}

# A BSD-compatible nm program.
NM=${lt_NM}

# A symbol stripping program
STRIP=${lt_STRIP}

# Used to examine libraries when file_magic_cmd begins "file"
MAGIC_CMD=${MAGIC_CMD}

# Used on cygwin: DLL creation program.
DLLTOOL="$DLLTOOL"

# Used on cygwin: object dumper.
OBJDUMP="$OBJDUMP"

# Used on cygwin: assembler.
AS="$AS"

# The name of the directory that contains temporary libtool files.
objdir=${objdir}

# How to create reloadable object files.
reload_flag=${lt_reload_flag}
reload_cmds=${lt_reload_cmds}

# How to pass a linker flag through the compiler.
wl=${lt_[]_LT_AC_TAGVAR(lt_prog_compiler_wl, $1)}

# Object file suffix (normally "o").
objext="${ac_objext}"

# Old archive suffix (normally "a").
libext="${libext}"

# Shared library suffix (normally ".so").
shrext_cmds=${shrext_cmds}

# Executable file suffix (normally "").
exeext="${exeext}"

# Additional compiler flags for building library objects.
pic_flag=${lt_[]_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)}
pic_mode=${pic_mode}

# What is the maximum length of a command?
max_cmd_len=$lt_cv_sys_max_cmd_len

# Does compiler simultaneously support -c and -o options?
compiler_c_o=$lt_[[]]LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)

# Must we lock files when doing compilation?
need_locks=$lt_need_locks

# Do we need the lib prefix for modules?
need_lib_prefix=$need_lib_prefix

# Do we need a version for libraries?
need_version=$need_version

# Whether dlopen is supported.
dlopen_support=$enable_dlopen

# Whether dlopen of programs is supported.
dlopen_self=$enable_dlopen_self

# Whether dlopen of statically linked programs is supported.
dlopen_self_static=$enable_dlopen_self_static

# Compiler flag to prevent dynamic linking.
link_static_flag=$lt_[[]]LT_AC_TAGVAR(lt_prog_compiler_static, $1)

# Compiler flag to turn off builtin functions.
no_builtin_flag=$lt_[[]]LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)

# Compiler flag to allow reflexive dlopes.
export_dynamic_flag_spec=$lt_[[]]LT_AC_TAGVAR(export_dynamic_flag_spec, $1)

# Compiler flag to generate shared objects directly from archives.
whole_archive_flag_spec=$lt_[[]]LT_AC_TAGVAR(whole_archive_flag_spec, $1)

# Compiler flag to generate thread-safe objects.
thread_safe_flag_spec=$lt_[[]]LT_AC_TAGVAR(thread_safe_flag_spec, $1)

# Library versioning type.
version_type=$version_type

# Format of library name prefix.
libname_spec=$lt_libname_spec

# List of archive names. First name is the real one, the rest are links.
# The last name is the one that the linker finds with -lNAME.
library_names_spec=$lt_library_names_spec
# The coded name of the library, if different from the real name.
soname_spec=$lt_soname_spec

# Commands used to build and install an old-style archive.
RANLIB=$lt_RANLIB
old_archive_cmds=$lt__LT_AC_TAGVAR(old_archive_cmds, $1)
old_postinstall_cmds=$lt_old_postinstall_cmds
old_postuninstall_cmds=$lt_old_postuninstall_cmds

# Create an old-style archive from a shared archive.
old_archive_from_new_cmds=$lt__LT_AC_TAGVAR(old_archive_from_new_cmds, $1)

# Create a temporary old-style archive to link instead of a shared archive.
old_archive_from_expsyms_cmds=$lt__LT_AC_TAGVAR(old_archive_from_expsyms_cmds, $1)

# Commands used to build and install a shared archive.
archive_cmds=$lt__LT_AC_TAGVAR(archive_cmds, $1)
archive_expsym_cmds=$lt__LT_AC_TAGVAR(archive_expsym_cmds, $1)
postinstall_cmds=$lt_postinstall_cmds
postuninstall_cmds=$lt_postuninstall_cmds

# Commands used to build a loadable module (assumed same as above if empty)
module_cmds=$lt__LT_AC_TAGVAR(module_cmds, $1)
module_expsym_cmds=$lt__LT_AC_TAGVAR(module_expsym_cmds, $1)

# Commands to strip libraries.
old_striplib=$lt_old_striplib
striplib=$lt_striplib

# Dependencies to place before the objects being linked to create a
# shared library.
predp_objects=$lt__LT_AC_TAGVAR(predep_objects, $1)

# Dependencies to place after the objects being linked to create a
# shared library.
predp_objects=$lt__LT_AC_TAGVAR(postdep_objects, $1)

# Dependencies to place before the objects being linked to create a
# shared library.
predpdeps=$lt__LT_AC_TAGVAR(predeps, $1)

# Dependencies to place after the objects being linked to create a
# shared library.
predpdeps=$lt__LT_AC_TAGVAR(postdeps, $1)

# The directories searched by this compiler when creating a shared
# library.
compiler_lib_search_dirs=$lt__LT_AC_TAGVAR(compiler_lib_search_dirs, $1)
# The library search path used internally by the compiler when linking
# a shared library.
compiler_lib_search_path=$lt\[\]_LT_AC_TAGVAR(compiler_lib_search_path, $1)

# Method to check whether dependent libraries are shared objects.
deplibs_check_method=$lt_deplibs_check_method

# Command to use when deplibs_check_method == file_magic.
file_magic_cmd=$lt_file_magic_cmd

# Flag that allows shared libraries with undefined symbols to be built.
allow_undefined_flag=$lt\[\]_LT_AC_TAGVAR(allow_undefined_flag, $1)

# Flag that forces no undefined symbols.
no_undefined_flag=$lt\[\]_LT_AC_TAGVAR(no_undefined_flag, $1)

# Commands used to finish a libtool library installation in a directory.
finish_cmds=$lt_finish_cmds

# Same as above, but a single script fragment to be evaled but not shown.
finish_eval=$lt_finish_eval

# Take the output of nm and produce a listing of raw symbols and C names.
global_symbol_pipe=$lt_lt_cv_sys_global_symbol_pipe

# Transform the output of nm in a proper C declaration
global_symbol_to_cdecl=$lt_lt_cv_sys_global_symbol_to_cdecl

# Transform the output of nm in a C name address pair
global_symbol_to_c_name_address=$lt_lt_cv_sys_global_symbol_to_c_name_address

# This is the shared library runtime path variable.
runpath_var=$runpath_var

# This is the shared library path variable.
shlibpath_var=$shlibpath_var

# Is shlibpath searched before the hard-coded library search path?
shlibpath_overrides_runpath=$shlibpath_overrides_runpath

# How to hardcode a shared library path into an executable.
hardcode_action=$_LT_AC_TAGVAR(hardcode_action, $1)

# Whether we should hardcode library paths into libraries.
hardcode_into_libs=$hardcode_into_libs

# Flag to hardcode \$libdir into a binary during linking.
# This must work even if $libdir does not exist.
hardcode_libdir_flag_spec=$lt_IFLT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)

# If ld is used when linking, flag to hardcode $libdir into
# a binary during linking. This must work even if $libdir does
# not exist.
hardcode_libdir_flag_spec_ld=$lt_IFLT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)

# Whether we need a single -rpath flag with a separated argument.
hardcode_libdir_separator=$lt_IFLT_AC_TAGVAR(hardcode_libdir_separator, $1)

# Set to yes if using DIR/libNA{shared_ext} during linking hardcodes DIR into the
# resulting binary.
hardcode_direct=$LT_AC_TAGVAR(hardcode_direct, $1)

# Set to yes if using the -LDIR flag during linking hardcodes DIR into the
# resulting binary.
hardcode_minus_L=$LT_AC_TAGVAR(hardcode_minus_L, $1)

# Set to yes if using SHLIBPATH_VAR=DIR during linking hardcodes DIR into
# the resulting binary.
hardcode_shlibpath_var=$LT_AC_TAGVAR(hardcode_shlibpath_var, $1)

# Set to yes if building a shared library automatically hardcodes DIR into the library
# and all subsequent libraries and executables linked against it.
hardcode_automatic=$LT_AC_TAGVAR(hardcode_automatic, $1)

# Variables whose values should be saved in libtool wrapper scripts and
# restored at relink time.
variables_saved_for_relink="$variables_saved_for_relink"

# Whether libtool must link a program against all its dependency libraries.
link_all_deplibs=$LT_AC_TAGVAR(link_all_deplibs, $1)

# Compile-time system search path for libraries
sys_lib_search_path_spec=$lt_sys_lib_search_path_spec

# Run-time system search path for libraries
sys_lib_dlsearch_path_spec=$lt_sys_lib_dlsearch_path_spec

# Fix the shell variable \$srcfile for the compiler.
fix_srcfile_path=$lt_fix_srcfile_path

# Set to yes if exported symbols are required.
always_export_symbols=$LT_AC_TAGVAR(always_export_symbols, $1)

# The commands to list exported symbols.
export_symbols_cmds=$lt_IFLT_AC_TAGVAR(export_symbols_cmds, $1)
# The commands to extract the exported symbol list from a shared archive.
extract_expsyms_cmds=$lt_extract_expsyms_cmds

# Symbols that should not be listed in the preloaded symbols.
exclude_expsyms=$lt__LT_AC_TAGVAR(exclude_expsyms, $1)

# Symbols that must always be exported.
include_expsyms=$lt__LT_AC_TAGVAR(include_expsyms, $1)

ifelse($1, [], 
    [# ### END LIBTOOL CONFIG],
    [# ### END LIBTOOL TAG CONFIG: $tagname])
__EOF__

ifelse($1, [], [ case $host_os in
    aix3*)
    cat <<\EOF >> "$cfgfile"
    # AIX sometimes has problems with the GCC collect2 program. For some
    # reason, if we set the COLLECT_NAMES environment variable, the problems
    # vanish in a puff of smoke.
    if test "X${COLLECT_NAMES+set}" != Xset; then
        COLLECT_NAMES=
        export COLLECT_NAMES
    fi
    EOF
    ;;
esac

    # We use sed instead of cat because bash on DJGPP gets confused if
    # if finds mixed CR/LF and LF-only lines. Since sed operates in
    # text mode, it properly converts lines to CR/LF. This bash problem
    # is reportedly fixed, but why not run on old versions too?
    sed 'Sq"$ltmain" >> "$cfgfile" || (rm -f "$cfgfile"; exit 1)

    mv -f "$cfgfile" "$ofile" \(rm -f "$ofile" && cp "$cfgfile" "$ofile" && rm -f "$cfgfile")
    chmod +x "$ofile"
]
else
    # If there is no Makefile yet, we rely on a make rule to execute
    # 'config.status --recheck' to rerun these tests and create the
    # libtool script then.
    ltmain_in='echo $ltmain | sed -e 's/\.$/\.$\in/"
    if test -f "$ltmain_in"; then
test -f Makefile && make "$ltmain"
fi
fi
}# AC_LIBTOOL_CONFIG

# AC_LIBTOOL_PROG_COMPILER_NO_RTTI([TAGNAME])
# -------------------------------------------
AC_DEFUN([AC_LIBTOOL_PROG_COMPILER_NO_RTTI],
[AC_REQUIRE([_LT_AC_SYS_COMPILER])]

_LT_AC_TAGVAR(lt_prog Compiler_nobuiltin_flag, $1)=

if test "$GCC" = yes; then
_LT_AC_TAGVAR(lt_prog Compiler_nobuiltin_flag, $1)=" -fno-builtin"

AC_LIBTOOL_COMPILER_OPTION([if $compiler supports -fno-rtti -fno-exceptions],
.lt_cv_prog_compiler_rtti_exceptions,
[-fno-rtti -fno-exceptions], [],
[_LT_AC_TAGVAR(lt_prog Compiler_nobuiltin_flag, $1)="$_LT_AC_TAGVAR(lt_prog Compiler_nobuiltin_flag, $1) -fno-rtti -fno-exceptions"])
fi
}# AC_LIBTOOL_PROG_COMPILER_NO_RTTI

# AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE
# ---------------------------------
AC_DEFUN([AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE],
[AC_REQUIRE([AC_CANONICAL_HOST])
AC_REQUIRE([LT_AC_PROG_SED])
AC_REQUIRE([AC_PROG_NM])
AC_REQUIRE([AC_OBJEXT])
# Check for command to grab the raw symbol name followed by C symbol from nm.
AC_MSG_CHECKING([command to parse $NM output from $compiler object])
AC_CACHE_VAL([lt_cv_sys_global_symbol_pipe],
[
# These are sane defaults that work on at least a few old systems.
# [They come from Ultrix. What could be older than Ultrix?? ;)

# Character class describing NM global symbol codes.
symcode='[BCDEGRST]'

# Regexp to match symbols that can be accessed directly from C.
sympat='[\[A-Za-z]][\[A-Za-z0-9]/*}\]

# Transform an extracted symbol line into a proper C declaration
lt_cv_sys_global_symbol_to_cdecl="sed -n -e 's/\.*$/\ \ \ *$/extern int \1/p"
# Transform an extracted symbol line into symbol name and symbol address

```
lt_cv_sys_global_symbol_to_c_name_address="sed -n -e 's/^: \([^\ ]\)* $/  {\"\1\", (lt_ptr) 0},/p' -e '$symcode* \([^\ ]\)* \([^\ ]\)*$/  {\"\2\", (lt_ptr) \&\2},/p'"
```

# Define system-specific variables.

case $host_os in
  aix*)
    symcode='[[BCDT]]'
    ;;
  cygwin* | mingw* | pw32*)
    symcode='[[ABCDGISTW]]'
    ;;
  hpux*) # Its linker distinguishes data from code symbols
    if test "$host_cpu" = ia64; then
      symcode='[[ABCDEGRST]]'
      fi
  lt_cv_sys_global_symbol_to_cdecl="sed -n -e 's/^T.* \([^\ ]\)*/\1();/p' -e '$symcode* \([^\ ]\)*$/\1;/p'"
  lt_cv_sys_global_symbol_to_c_name_address="sed -n -e 's/^: \([^\ ]\)* $/  {\"\1\", (lt_ptr) 0},/p' -e '$symcode* \([^\ ]\)* \([^\ ]\)*$/  {\"\2\", (lt_ptr) \&\2},/p'"
  ;;
  linux* | k*bsd*-gnu)
    if test "$host_cpu" = ia64; then
      symcode='[[ABCDGIRSTW]]'
    fi
  lt_cv_sys_global_symbol_to_cdecl="sed -n -e 's/^T.* \([^\ ]\)*/\1();/p' -e '$symcode* \([^\ ]\)*$/\1;/p'"
  lt_cv_sys_global_symbol_to_c_name_address="sed -n -e 's/^: \([^\ ]\)* $/  {\"\1\", (lt_ptr) 0},/p' -e '$symcode* \([^\ ]\)* \([^\ ]\)*$/  {\"\2\", (lt_ptr) \&\2},/p'"
  ;;
  irix* | nonstopux*)
    symcode='[[BCDEGRST]]'
    ;;
  osf*)
    symcode='[[BCDEGQRST]]'
    ;;
  solaris*)
    symcode='[[BDRT]]'
    ;;
  sco3.2v5*)
    symcode='[[DT]]'
    ;;
  sysv4.2uw2*)
    symcode='[[DT]]'
    ;;
  sysv5* | sco5v6* | unixware* | OpenUNIX*)
    symcode='[[ABDT]]'
    ;;
```
sysv4)
symcode='[[DFNSTU]]'
;;
esac

# Handle CRLF in mingw tool chain
opt_cr=
case $build_os in
mingw*)
opt_cr='echo \x\{0,1\} | tr x \015' # option cr in regexp
;;
esac

# If we're using GNU nm, then use its standard symbol codes.
case `$NM -V 2>&1` in
  *GNU* | *'with BFD*")
symcode='[[ABCDGIRSTW]]' ;;
esac

# Try without a prefix underscore, then with it.
for ac_symprfx in "" _"; do

  # Transform symcode, sympat, and symprfx into a raw symbol and a C symbol.
symxfrm="\1 $ac_symprfx\2 \2"

  # Write the raw and C identifiers.
lcv_sys_global_symbol_pipe="sed -n -e 's/^.*\[ \t\]\([^ ]\)*[^ ]\]\[^ ]\]*$ac_symprfx\1\2 $opt_cr$/\symxfrm/p'"

  # Check to see that the pipe works correctly.
  pipe_works=no

  rm -f conftest*
cat > conftest.$ac_ext <<EOF
#ifdef __cplusplus
extern "C" {
#endif
c
void nm_test_func();
#endif
int main() {nm_test_var='a';nm_test_func();return(0);}
EOF

if AC_TRY_EVAL(ac_compile); then
  # Now try to grab the symbols.
  nlist=conftest.nm

EOF
if AC_TRY_EVAL(NM conftest.$ac_objext \| $lt_cv_sys_global_symbol_pipe \> $nlist) \&\& test -s "$nlist"; then
    # Try sorting and uniquifying the output.
    if sort "$nlist" | uniq > "$nlist"T; then
        mv -f "$nlist"T "$nlist"
        else
            rm -f "$nlist"T
    fi

    # Make sure that we snagged all the symbols we need.
    if grep ' nm_test_var$' "$nlist" >/dev/null; then
        if grep ' nm_test_func$' "$nlist" >/dev/null; then
            cat <<EOF > conftest.$ac_ext
            #ifdef __cplusplus
            extern "C" {
            #endif
            # Now generate the symbol file.
            eval "$lt_cv_sys_global_symbol_to_cdecl" < "$nlist" | grep -v main >> conftest.$ac_ext'
            cat <<EOF >> conftest.$ac_ext
            #if defined (__STDC__) && __STDC__
            # define lt_ptr_t void *
            #else
            # define lt_ptr_t char *
            # define const
            #endif
            /* The mapping between symbol names and symbols. */
            const struct {
                const char *name;
                lt_ptr_t address;
            }
            lt_preloaded_symbols[][] =
            {  
                EOF
                $SED "s/^$symcode$symcode* \([!\*]!\) \(.*\)S/ \(\\2\\2\), (lt_ptr_t) &\2, /" < "$nlist" | grep -v main >> conftest.$ac_ext
                cat <<EOF >> conftest.$ac_ext
                {0, (lt_ptr_t) 0}
            }
            EOF
            #ifdef __cplusplus
            }  
            #endif
            EOF
            # Now try linking the two files.
            mv conftest.$ac_objext conftstm.$ac_objext
lt_save_LIBS="$LIBS"
lersistentتصريح "$CFLAGS"
LIBS="conftstm.$ac_objext"
CFLAGS="$CFLAGS$_LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)"
if AC_TRY_EVAL(ac_link) && test -s conftest${ac_exeext}; then
  pipe_works=yes
fi
LIBS="$lt_saveLIBS"
CFLAGS="$lt_saveCFLAGS"
else
  echo "cannot find nm_test_func in $nlist" >&AS_MESSAGE_LOG_FD
fi
else
  echo "cannot find nm_test_var in $nlist" >&AS_MESSAGE_LOG_FD
fi
else
  echo "cannot run $lt_cv_sys_global_symbol_pipe" >&AS_MESSAGE_LOG_FD
fi
else
  echo "$programe: failed program was:"
  cat confstest.$ac_ext >&5
fi
rm -rf conftest* conftst*

# Do not use the global_symbol_pipe unless it works.
if test "$pipe_works" = yes; then
  break
else
  lt_cv_sys_global_symbol_pipe=
fi
done
})
if test -z "$lt_cv_sys_global_symbol_pipe"; then
  lt_cv_sys_global_symbol_to_cdecl=
fi
if test -z "$lt_cv_sys_global_symbol_pipe$lt_cv_sys_global_symbol_to_cdecl"; then
  AC_MSG_RESULT(failed)
else
  AC_MSG_RESULT(ok)
fi
}) # AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE

# AC_LIBTOOL_PROG_COMPILER_PIC([TAGNAME])
# ---------------------------------------
AC_DEFUN([AC_LIBTOOL_PROG_COMPILER_PIC],
[_LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
)
_LT_AC_TAGVAR(lt_prog_compiler_static, $1)=

AC_MSG_CHECKING([for $compiler option to produce PIC])
ifelse([$1],[CXX],[
 # C++ specific cases for pic, static, wl, etc.
if test "$SGXX" = yes; then
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-static'

    case $host_os in
    aix*)
        # All AIX code is PIC.
        if test "$host_cpu" = ia64; then
            # AIX 5 now supports IA64 processor
            _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
        fi
        ;;
    amigaos*)
        # FIXME: we need at least 68020 code to build shared libraries, but
        # adding the '-m68020' flag to GCC prevents building anything better,
        # like '-m68040'.
        _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-m68020 -resident32 -malways-restore-a4'
        ;;
    beos* | irix5* | irix6* | nonstopux* | osf3* | osf4* | osf5*)
        # PIC is the default for these OSeS.
        ;;
    mingw* | cygwin* | os2* | pw32*)
        # This hack is so that the source file can tell whether it is being
        # built for inclusion in a dll (and should export symbols for example).
        # Although the cygwin gcc ignores -fPIC, still need this for old-style
        # (#--disable-auto-import) libraries
        m4_if([$1], [GCJ], [],
        [_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-DDLL_EXPORT'])
        ;;
    darwin* | rhapsody*)
        # PIC is the default on this platform
        # Common symbols not allowed in MH_DYLIB files
        _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fno-common'
        ;;
    *djgpp*)
        # DJGPP does not support shared libraries at all
        _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
        ;;
    interix[[3-9]]*)
        # Interix 3.x gcc -fpic/-fPIC options generate broken code.
        # Instead, we relocate shared libraries at runtime.
        ;;
    sysv4*MP*)
        ;;
if test -d /usr/nec; then
  _LT_AC_TAGVAR(lt prog compiler pic, $1)= -Kconform pic
fi

hpux*)
  # PIC is the default for IA64 HP-UX and 64-bit HP-UX, but
  # not for PA HP-UX.
  case $host_cpu in
    hppa*64*|ia64*)
      _LT_AC_TAGVAR(lt prog compiler pic, $1)= -fPIC'
      esac
    *)
      _LT_AC_TAGVAR(lt prog compiler static, $1)= -fPIC'
      esac
  esac
else
  case $host_os in
    aix[[4-9]]*)
      # All AIX code is PIC.
      if test "$host_cpu" = ia64; then
        # AIX 5 now supports IA64 processor
        _LT_AC_TAGVAR(lt prog compiler static, $1)= -Bstatic'
      else
        _LT_AC_TAGVAR(lt prog compiler static, $1)= -bnso -bf:/lib/syscalls.exp'
      fi
    chorus*)
      case $cc basename in
        cxch68*)
          # Green Hills C++ Compiler
          # _LT_AC_TAGVAR(lt prog compiler static, $1)="--no auto instantiation -u __main -u __premain -u _abort -r
          $COOOL_DIR/lib/libOrb.a $MVME_DIR/lib/CC/libC.a $MVME_DIR/lib/classix/libcx.s.a"
        esac
      esac
    *)
      _LT_AC_TAGVAR(lt prog compiler pic, $1)= -fPIC'
      esac
    esac
  esac
else
  case $cc basename in
    xlc*)
    # PIC is the default on this platform
    # Common symbols not allowed in MH_DYLIB files
    case $cc basename in
      xlc*)
        _LT_AC_TAGVAR(lt prog compiler pic, $1)= -qnocommon'
    esac
  esac
  esac

case $cc_basename in
  ec++)
    _LT_AC_TAGVAR(lt Compiler, $1)='-KIC'
  ;;
  ghcx*)
    # Green Hills C++ Compiler
    _LT_AC_TAGVAR(lt Compiler, $1)='-pic'
  ;;
  *)
  ;;
esac
  ;;
  freebsd* | dragonfly*)
# FreeBSD uses GNU C++
  ;;
  hpux9* | hpux10* | hpux11*)
  case $cc_basename in
    CC*)
    _LT_AC_TAGVAR(lt Compiler, $1)='-Wl,'
    _LT_AC_TAGVAR(lt Compiler static, $1)='$(wl)-a $(wl)archive'
    if test "$host_cpu" != ia64; then
      _LT_AC_TAGVAR(lt Compiler, $1)='+Z'
    fi
  ;;
aCC*)
    _LT_AC_TAGVAR(lt Compiler, $1)='-Wl,'
    _LT_AC_TAGVAR(lt Compiler static, $1)='$(wl)-a $(wl)archive'
    case $host_cpu in
      hppa*64*|ia64*)
        # +Z the default
        ;;
        *)
    _LT_AC_TAGVAR(lt Compiler, $1)='+Z'
    ;;
esac
  ;;
  *)
  ;;
esac
  ;;
  esac
  ;;
  interix*)
# This is c89, which is MS Visual C++ (no shared libs)
# Anyone wants to do a port?
  ;;
  irix5* | irix6* | nonstopux*)
  case $cc_basename in
CC*)
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)'-Wl,'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)'-non_shared'
# CC pic flag -KPIC is the default.
  
*;
*)
  ;;
esac
  
linux* | k*b*sd*-gnu)
case $cc_basename in
  KCC*)
# KAI C++ Compiler
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)'-backend -Wl,'
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-fPIC'
  ;;
icpc* | ecpc*)
# Intel C++
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)'-Wl,'
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-KPIC'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)'-static'
  ;;
pGCC* | pgcpp*)
# Portland Group C++ compiler.
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)'-Wl,'
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-fpic'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)'-Bstatic'
  ;;
cxx*)
# Compaq C++
# Make sure the PIC flag is empty. It appears that all Alpha
# Linux and Compaq Tru64 Unix objects are PIC.
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)'-non_shared'
  ;;
*)
case '$CC -V 2>&1 | sed 5q' in
  *Sun\ C*)
# Sun C++ 5.9
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-KPIC'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)'-Bstatic'
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)'-Qoption ld '
  ;;
esac
  ;;
esac
  ;;
lynxos*)
::
  m88k*)
::
  mvs*)
case $cc_basename in
cxx*)
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=`-W c,exportall`
::
  *)
::
esac
::
  netbsd*)
::
  osf3* | osf4* | osf5*)
case $cc_basename in
  KCC*)
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=`--backend -Wl,'
::
  RCC*)
    # Rational C++ 2.4.1
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=`-pic'
::
  cxx*)
    # Digital/Compaq C++
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=`-Wl,'
    # Make sure the PIC flag is empty. It appears that all Alpha
    # Linux and Compaq Tru64 Unix objects are PIC.
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)=`-non_shared'
::
  *)
::
esac
::
  psos*)
::
  solaris*)
case $cc_basename in
  CC*)
    # Sun C++ 4.2, 5.x and Centerline C++
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=`-KPIC'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)=`-Bstatic'
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=`-Qoption ld '
::
  gcx*)
    # Green Hills C++ Compiler
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=`-PIC'
case $cc_basename in
  CC*)
    # Sun C++ 4.x
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-pic'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
    ;;
    lcc*)
    # Lucid
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-pic'
    ;;
    *)
    ;;
    esac
  ;;
  tandem*)
   case $cc_basename in
     NCC*)
       # NonStop-UX NCC 3.20
       _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
       ;;
       *)
       ;;
       esac
   ;;
     sysv5* | unixware* | sco3.2v5* | sco5v6* | OpenUNIX*)
    case $cc_basename in
      CC*)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
      _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
      ;;
      esac
   ;;
     vxworks*)
   ;;
     *)
      _LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
      ;;
      esac
 fi
]
if test "SGCC" = yes; then
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
  _LT_AC_TAGVAR(lt_prog_COMPILER_static, $1)='-static'

case $host_os in
  aix*)
    # All AIX code is PIC.
    if test "$host_cpu" = ia64; then
      # AIX 5 now supports IA64 processor
      _LT_AC_TAGVAR(lt_prog_COMPILER_static, $1)='-Bstatic'
    fi
  ;;

  amigaos*)
    # FIXME: we need at least 68020 code to build shared libraries, but
    # adding the '-m68020' flag to GCC prevents building anything better,
    # like '-m68040'.
    _LT_AC_TAGVAR(lt_prog_COMPILER_pic, $1)= '-m68020 -resident32 -malways-restore-a4'
  ;;

  beos* | irix5* | irix6* | nonstopux* | osf3* | osf4* | osf5*)
    # PIC is the default for these OSes.
    ;;

  mingw* | cygwin* | pw32* | os2*)
    # This hack is so that the source file can tell whether it is being
    # built for inclusion in a dll (and should export symbols for example).
    # Although the cygwin gcc ignores -fPIC, still need this for old-style
    # (--disable-auto-import) libraries
    m4_if([[$1]], [GCJ], [],
    _LT_AC_TAGVAR(lt_prog_COMPILER_pic, $1)= '-DDLL_EXPORT')
  ;;

  darwin* | rhapsody*)
    # PIC is the default on this platform
    # Common symbols not allowed in MH_DYLIB files
    _LT_AC_TAGVAR(lt_prog_COMPILER_pic, $1)= '-fno-common'
  ;;

  interix[[3-9]]*)
    # Interix 3.x gcc -fpic/-fPIC options generate broken code.
    # Instead, we relocate shared libraries at runtime.
    ;;

  msdosdgpp*)
    # Just because we use GCC doesn't mean we suddenly get shared libraries
    # on systems that don't support them.
    _LT_AC_TAGVAR(lt_prog_COMPILER_can_build_shared, $1)=no
enable_shared=no
::

(sysv4*MP*)
if test -d /usr/nec; then
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=-Kconform_pic
fi
::

(hpux*)
# PIC is the default for IA64 HP-UX and 64-bit HP-UX, but
# not for PA HP-UX.
case $host_cpu in
  hppa*64*|ia64*)
    # +Z the default
    ::
      *)
        _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'
      ;;
    esac
    ::
    *)
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'
    ;;
  esac
else
  # PORTME Check for flag to pass linker flags through the system compiler.
case $host_os in
    aix*)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      if test "$host_cpu" = ia64; then
        # AIX 5 now supports IA64 processor
        _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
      else
        _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-bnso -bf:/lib/syscalls.exp'
      fi
      ::
    darwin*)
      # PIC is the default on this platform
      # Common symbols not allowed in MH_DYLIB files
      case $cc_basename in
        xlc*)
          _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-qnocommon'
          _LT_AC_TAGVAR(lt_prog Compiler_wl, $1)='-Wl,'
          ;;
        esac
      ;;
    esac
  esac
::
# This hack is so that the source file can tell whether it is being
# built for inclusion in a dll (and should export symbols for example).

m4_if([$1], [GCJ], [],
[ _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)="-DDLL_EXPORT"])
;;

hpux9* | hpux10* | hpux11*)
   _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
# PIC is the default for IA64 HP-UX and 64-bit HP-UX, but
# not for PA HP-UX.
case $host_cpu in
   hppa*64*|ia64*)
      # +Z the default
   ;;
   *)
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='+Z'
   ;;
   esac
# Is there a better lt_prog_compiler_static that works with the bundled CC?
   _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='${wl}-a ${wl}archive'
   ;;

irix5* | irix6* | nonstopux*)
   _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
# PIC (with -KPIC) is the default.
   _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
   ;;

newsos6)
   _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
   _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
   ;;

linux* | k*bsd*-gnu)
   case $cc_basename in
      icc* | eec*)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
      _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-static'
      ;;
      pgcc* | pgf77* | pgf90* | pgf95*)
      # Portland Group compilers (*not* the Pentium gcc compiler,
      # which looks to be a dead project)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fpic'
      _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
   ;;
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```c
;;
ccc*)
  __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
  # All Alpha code is PIC.
  __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
  ;;
  *)
  case 'SCC -V 2>&1 | sed 5q' in
*Sun\ C*)
  # Sun C 5.9
  __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
  __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
  __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
  ;;
*Sun\ F*)
  # Sun Fortran 8.3 passes all unrecognized flags to the linker
  __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
  __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
  __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=''
  ;;
esac
;;
esac
;;
osf3* | osf4* | osf5*)
  __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
  # All OSF/1 code is PIC.
  __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
  ;;
rdos*)
  __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
  ;;
solaris*)
  __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
  __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
  case $cc_basename in
    f77* | f90* | f95*)
      __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Qoption ld ';;
    *)
      __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl;',
esac
  ;;
sunos4*)
  __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Qoption ld '
```
_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-PIC'
_LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
;;
sysv4 | sysv4.2uw2* | sysv4.3*)
_LT_AC_TAGVAR(lt_prog_compiler wl, $1)'-Wl,'
_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-KPIC'
_LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
;;
sysv4*MP*)
if test -d /usr/nec ;then
_ LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-Kconform_pic'
_ LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
fi
;;
sysv5* | unixware* | sco3.2v5* | sco5v6* | OpenUNIX*)
_ LT_AC_TAGVAR(lt_prog_compiler wl, $1)'-Wl,'
_ LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-KPIC'
_ LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
;;
unicos*)
_ LT_AC_TAGVAR(lt_prog_compiler wl, $1)'-Wl,'
_ LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
;;
uts4*)
_ LT_AC_TAGVAR(lt_prog_compiler_pic, $1)'-pic'
_ LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
;;
*)
_ LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
;;
esac
fi
})
AC_MSG_RESULT([$LT_AC_TAGVAR(lt_prog_compiler_pic, $1)])

#
# Check to make sure the PIC flag actually works.
#
if test -n "$LT_AC_TAGVAR(lt_compiler_pic, $1)"; then
AC_LIBTOOL_COMPILER_OPTION([if $compiler PIC flag $LT_AC_TAGVAR(lt_prog_compiler_pic, $1) works],
_ LT_AC_TAGVAR(lt_cv_prog_compiler_pic_works, $1),

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[.LT_AC_TAGVAR(lt_prog_compiler_pic, $1)ifelse([$1],[],[-DPIC],[ifelse([$1],[CXX],[-DPIC],[])])]. []
[case $.LT_AC_TAGVAR(lt_prog_compiler_pic, $1) in
"" | "") ;;
*) _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)="$.LT_AC_TAGVAR(lt_prog_compiler_pic, $1)" ;;
esac,
[.LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
_LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no])
fi
case $host-os in
# For platforms which do not support PIC, -DPIC is meaningless:
*djgpp*)
_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
;;
*)
_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)="$.LT_AC_TAGVAR(lt_prog Compiler_pic, $1)ifelse([$1],[],[- DPIC],[ifelse([$1],[CXX],[-DPIC],[])])"
;;
esac
#
# Check to make sure the static flag actually works.
#
wl=$.LT_AC_TAGVAR(lt_prog Compiler wl, $1) eval
lt_tmp_static_flag="$.LT_AC_TAGVAR(lt_prog Compiler static, $1)"
AC_LIBTOOL_LINKER_OPTION([if $compiler static flag $lt_tmp_static_flag works],
_LT_AC_TAGVAR(lt_cv_prog Compiler static works, $1),
$lt_tmp static flag,
[.]
_LT_AC_TAGVAR(lt_prog Compiler static, $1)=])
)

# AC_LIBTOOL_PROG LD SHLIBS([TAGNAME])
#---------------------------------------
# See if the linker supports building shared libraries.
AC_DEFUN([AC_LIBTOOL_PROG LD SHLIBS],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_MSG_CHECKING([whether the $compiler linker ($LD) supports shared libraries])
ifelse([$1],[CXX],[
_LT_AC_TAGVAR(export Symbols_cmds, $1)="$NM $Slibobjs $Sconvenience | $global symbol pipe | $SED \"s/.*\//\"\ sort \ uniq > $export_symbols'
case $host-os in
aix([4-9])")
  # If we're using GNU nm, then we don't want the "-C" option.
  # -C means demangle to AIX nm, but means don't demangle with GNU nm
  if $NM -V 2>&1 | grep 'GNU' > /dev/null; then
else
  _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM -BCpg $libobjs $convenience | awk \"{ if (((\$2 == "T") || (\$2 == "D") || (\$2 == "B")) & & ((substr)(\$3,1,1) !=".")) { print \$3 } }\" | sort -u > $export_symbols'
  fi
  ;;
pw32*)
  _LT_AC_TAGVAR(export_symbols_cmds, $1)="$StdIIf_cmds"
  ;;
cygwin* | mingw*)
  _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM $libobjs $convenience | $global_symbol_pipe | $SED -e \"s/\^[BCDGRS][I][I][I]/*/\1 DATA:/^[I][I]_nm_/[EI]/s/.*[EI]//\" | sort | uniq > $export_symbols'
  ;;
  *)
_LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM $libobjs $convenience | $global_symbol_pipe | $SED \"s/\^[I][I]_/^[I][I]_nm_/[EI]/s/.*[EI]//\" | sort | uniq > $export_symbols'
  ;;
esac
_LT_AC_TAGVAR(include_expsyms, $1)="[_GLOBAL_OFFSET_TABLE_[_GLOBAL_F[ID]_.*]"
];
runpath_var=
_LT_AC_TAGVAR(allow_undefined_flag, $1)=
_LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=no
_LT_AC_TAGVAR(archive_cmds, $1)=
_LT_AC_TAGVAR(archive_expsym_cmds, $1)=
_LT_AC_TAGVAR(old_archive_From_new_cmds, $1)=
_LT_AC_TAGVAR(old_archive_from_expsyms_cmds, $1)=
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)=
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
_LT_AC_TAGVAR(thread_safe_flag_spec, $1)=
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=
_LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)=
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
_LT_AC_TAGVAR(hardcode_direct, $1)=no
_LT_AC_TAGVAR(hardcode_minus_L, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=unsupported
_LT_AC_TAGVAR(link_all_deplibs, $1)=unknown
_LT_AC_TAGVAR(hardcode_automatic, $1)=no
_LT_AC_TAGVAR(module_cmds, $1)=
_LT_AC_TAGVAR(module_expsym_cmds, $1)=
_LT_AC_TAGVAR(always_export_symbols, $1)=no
_LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM $libobjs $convenience | $global_symbol_pipe | $SED \"s/\^[I][I]_/^[I][I]_nm_/[EI]/s/.*[EI]//\" | sort | uniq > $export_symbols'
  # include_expsyms should be a list of space-separated symbols to be *always*
  # included in the symbol list
  _LT_AC_TAGVAR(include_expsyms, $1)=
  # exclude_expsyms can be an extended regexp of symbols to exclude
it will be wrapped by `(` and `)`$, so one must not match beginning or 
end of line. Example: `\[ab\].*` will exclude the symbols `\[a` and `\bc`, 
as well as any symbol that contains `\d`. 

_\LT_AC_TAGVAR(exclude_expsyms, $1)=\[\_GLOBAL_OFFSET_TABLE_|\_GLOBAL\_F[\_ID|\_*\]

Although _\GLOBAL_OFFSET_TABLE_ is a valid symbol C name, most a.out 
platforms (ab)use it in PIC code, but their linkers get confused if 
symbol is explicitly referenced. Since portable code cannot 
rely on this symbol name, it's probably fine to never include it in 
preloaded symbol tables. 

# Exclude shared library initialization/finalization symbols. 

dnl Note also adjust exclude_expsyms for C++ above.

extract_expsyms_cmds=

# Just being paranoid about ensuring that cc_basename is set.

_\LT_CC_BASENAME([\$compiler])

case $host_os in
  cygwin* | mingw* | pw32*)
    # FIXME: the MSVC++ port hasn't been tested in a looong time
    # When not using gcc, we currently assume that we are using
    # Microsoft Visual C++.
    if test "\$GCC" != yes; then
      with_gnu_ld=no
    fi
    
    ;
    interix*)
    # we just hope/assume this is gcc and not c89 (= MSVC++)
    with_gnu_ld=yes
    
    ;
    openbsd*)
    with_gnu_ld=no
    
    ;
    esac

_\LT_AC_TAGVAR(ld_shlibs, $1)=yes

if test "\$with_gnu_ld" = yes; then
  # If archive_cmds runs LD, not CC, wlarc should be empty
  wlarc='\$\{wl\}'

  # Set some defaults for GNU ld with shared library support. These
  # are reset later if shared libraries are not supported. Putting them
  # here allows them to be overridden if necessary.
  
  runpath_var=LD_RUN_PATH

  _\LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=\'$\{wl\}--rpath \$\{wl\}$\libdir'
  _\LT_AC_TAGVAR(export_dynamic_flag_spec, $1)=\'$\{wl\}--export-dynamic'

  # ancient GNU ld didn't support --whole-archive et. al.
  if $\{LD --help \}>2>&1 | grep 'no-whole-archive' > /dev/null; then
    _\LT_AC_TAGVAR(whole_archive_flag_spec, $1)="\$\{wlarc\}"--whole-archive$\{convenience\}""\$\{wlarc\}"--no-whole-archive'
  else

supports_anon_versioning=no

# See if GNU ld supports shared libraries.

EOF

# Samuel A. Falvo II <kc5tja@dolphin.openprojects.net> reports
# that the semantics of dynamic libraries on AmigaOS, at least up
# to version 4, is to share data among multiple programs linked
# with the same dynamic library. Since this doesn't match the
# behavior of shared libraries on other platforms, we can't use
# them.

beos*)
if SLD --help 2>&1 | grep \': supported targets:.* elf' > /dev/null; then
    _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
# Joseph Beckenbach <jrb3@best.com> says some releases of gcc
# support --undefined. This deserves some investigation. FIXME
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -nostart $libobjs $deplibs $compiler_flags ${wl}-soname
    $wl$soname -o $lib'
else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

if $LD --help 2>&1 | grep ': supported targets:.* elf' > /dev/null; then
    _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $libobjs $deplibs $compiler_flags -o
    $output_objdir/$soname $lib'
else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

if $LD --help 2>&1 | grep \': supported targets:.* elf' > /dev/null; then
    _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
    _LT_AC_TAGVAR(always_export_symbols, $1)=no
    _LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=yes
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $libobjs $deplibs $compiler_flags -o
    $output_objdir/$soname $lib'
else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

if SLD --help 2>&1 | grep \': auto-import' > /dev/null; then
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $libobjs $deplibs $compiler_flags -o
    $output_objdir/$soname ${wl}-enable-auto-image-base -Xlinker --out-implib -Xlinker $lib'
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $libobjs $deplibs $compiler_flags -o
    $output_objdir/$soname ${wl}-enable-auto-image-base -Xlinker --out-implib -Xlinker $lib'
# If the export-symbols file already is a .def file (1st line
# is EXPORTS), use it as is; otherwise, prepend...
    _LT_AC_TAGVAR(archive_cmds, $1)="/\$NM $libobjs $convenience | $global_symbol_pipe | $SED -e
    \'/^[BCDGRS]\[ ]/s/.*[ ]/\1 DATA/\1' -e \'/^[AITW]\[ ]/s/\1/\1/' | sort | uniq > $export_symbols'
else
    _LT_AC_TAGVAR(archive_cmds, $1)="/\$NM $libobjs $convenience | $global_symbol_pipe | $SED -e
    \'/^[BCDGRS]\[ ]/s/.*[ ]/\1 DATA/\1' -e \'/^[AITW]\[ ]/s/\1/\1/' | sort | uniq > $export_symbols'
    cp $export_symbols $output_objdir/$soname.def;
else
    echo EXPORTS > $output_objdir/$soname.def;
    cat $export_symbols >> $output_objdir/$soname.def;
fi

    SCC -shared $output_objdir/$soname.def $libobjs $deplibs $compiler_flags -o $output_objdir/$soname ${wl}--enable-auto-image-base -Xlinker --out-implib -Xlinker $lib'
else
    _LT_AC_TAGVAR(archive_cmds, $1)="if test "x$SED lq $export_symbols" = xEXPORTS; then
    cp $export_symbols $output_objdir/$soname.def;
else
    echo EXPORTS > $output_objdir/$soname.def;
    cat $export_symbols >> $output_objdir/$soname.def;
fi

    SCC -shared $output_objdir/$soname.def $libobjs $deplibs $compiler_flags -o $output_objdir/$soname ${wl}--enable-auto-image-base -Xlinker --out-implib -Xlinker $lib'
else
    _LT_AC_TAGVAR(archive_cmds, $1)="if test "x$SED lq $export_symbols" = xEXPORTS; then
    cp $export_symbols $output_objdir/$soname.def;
else
    echo EXPORTS > $output_objdir/$soname.def;
    cat $export_symbols >> $output_objdir/$soname.def;
fi

interix[[3-9]*]

    _LT_AC_TAGVAR(hardcode_direct, $1)=no
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$[wl]-rpath,$libdir'
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$[wl]-rpath,$libdir'
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)="$[wl]-E'
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)="$[wl]-E'
# Hack: On Interix 3.x, we cannot compile PIC because of a broken gcc.
# Instead, shared libraries are loaded at an image base (0x10000000 by
# default) and relocated if they conflict, which is a slow very memory
# consuming and fragmenting process. To avoid this, we pick a random,
cat $export_symbols | sed -e "s/(.*/\1;/" >> $output_objdir/$libname.ver~
$echo "local: *; };" >> $output_objdir/$libname.ver~
$CC "$tmp_sharedflag""$tmp_addflag" slibobjs $deplibs $compiler_flags $wl$soname -version-script $wl$output_objdir/$libname.ver -o $lib'
fi
else
_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
;;

netbsd*)
  if echo __ELF__ | $CC -E - | grep __ELF__ >/dev/null; then
 _LT_AC_TAGVAR(archive_cmds, $1)="$LD -Bshareable slibobjs $deplibs $linker_flags -o $lib'
wlaarc=
else
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared slibobjs $deplibs $compiler_flags $wl$soname
$wl$soname -o $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared slibobjs $deplibs $compiler_flags $wl$soname
$wl$soname $wl$retain-symbols-file $wl$export_symbols -o $lib'
fi
;;

solaris*)
  if SLD -v 2>&1 | grep 'BFD 2\.[0-9]' > /dev/null; then
_LT_AC_TAGVAR(ld_shlibs, $1)=no
cat <<EOF 1>&2
*** Warning: The releases 2.8.* of the GNU linker cannot reliably
*** create shared libraries on Solaris systems. Therefore, libtool
*** is disabling shared libraries support. We urge you to upgrade GNU
*** binutils to release 2.9.1 or newer. Another option is to modify
*** your PATH or compiler configuration so that the native linker is
*** used, and then restart.

EOF
eelif SLD --help 2>&1 | grep ': supported targets:.* elf' > /dev/null; then
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared slibobjs $deplibs $compiler_flags $wl$soname
$wl$soname -o $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared slibobjs $deplibs $compiler_flags $wl$soname
$wl$soname $wl$retain-symbols-file $wl$export_symbols -o $lib'
else
_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
;;

sysv5* | sco3.2v5* | sco5v6* | unixware* | OpenUNIX*)
case `$LD -v 2>&1' in
  *
  *\[[011]\]* | *\[2\.[0-9]\]\.* | *\[2\.[1][0-5]\].*
EOF
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---

**Warning:** Releases of the GNU linker prior to 2.16.91.0.3 can not reliably create shared libraries on SCO systems. Therefore, libtool is disabling shared libraries support. We urge you to upgrade GNU binutils to release 2.16.91.0.3 or newer. Another option is to modify your PATH or compiler configuration so that the native linker is used, and then restart.

---

```bash
_LT_EOF
:: *
)
if $LD --help 2>&1 | grep : supported targets:.* elf > /dev/null; then
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="test -z "$SCOABSPATH" && echo ${wl}-rpath,$libdir"
  _LT_AC_TAGVAR(archive_cmds, $1)="/"$CC -shared $libobjs $deplibs $compiler_flags $wl-soname,$SCOABSPTH=${install_libdir}/$soname -o $lib"
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="/"$CC -shared $libobjs $deplibs $compiler_flags $wl-soname,$SCOABSPTH=${install_libdir}/$soname -retain-symbols-file,$export_symbols -o $lib"
else
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
::
;

sunos4*)
  _LT_AC_TAGVAR(archive_cmds, $1)="/"$LD -assert pure-text -Bshareable -o $lib $libobjs $deplibs $linker_flags"
  wlarc=
  _LT_AC_TAGVAR(hardcode_direct, $1)=yes
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  
  *
)
if $LD --help 2>&1 | grep : supported targets:.* elf > /dev/null; then
  _LT_AC_TAGVAR(archive_cmds, $1)="/"$CC -shared $libobjs $deplibs $compiler_flags $wl-soname $wl$soname -o $lib"
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="/"$CC -shared $libobjs $deplibs $compiler_flags $wl-soname $wl$soname -retain-symbols-file $wl$export_symbols -o $lib"
else
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
::
esac
if test "$_LT_AC_TAGVAR(ld_shlibs, $1)" = no; then
  runpath_var=
```
PORTME fill in a description of your system's linker (not GNU ld)

case $host_os in
  aix3*)
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=unsupported
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)=yes
    _LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
    fi
  else
    # PORTME fill in a description of your system's linker (not GNU ld)
    case $host_os in
      aix*)
        _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
        _LT_AC_TAGVAR(always_export_symbols, $1)=yes
        _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$LD -o $output_objdir/$soname $libobjs $deplibs
$linker_flags -bE:$export_symbols -T512 -H512 -bM:SRE-$AR $AR_FLAGS $lib $output_objdir/$soname"
        # Note: this linker hardcodes the directories in LIBPATH if there
        # are no directories specified by -L.
        _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
        if test "$GCC" = yes && test -z "$lt_prog_compiler_static"; then
          # Neither direct hardcoding nor static linking is supported with a
          # broken collect2.
          _LT_AC_TAGVAR(hardcode_direct, $1)=unsupported
          fi
        fi
      ;;
      aix[4-9]*)
        if test "$host_cpu" = ia64; then
          # On IA64, the linker does run time linking by default, so we don't
          # have to do anything special.
          aix_use_runtimelinking=no
          exp_sym_flag='-Bexport'
          no_entry_flag=""
        else
          # If we're using GNU nm, then we don't want the "-C" option.
          # -C means demangle to AIX nm, but means don't demangle with GNU nm
          if $NM -V 2>&1 | grep 'GNU' > /dev/null; then
            _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM -Bpg $libobjs $convenience | awk '"[ if ((([$2] == "T") ||
            ([$2] == "D") || ([S]2 == "B") && ([substr]([S]3,1) !=".")) { print \[[3 \} ]" | sort -u > $export_symbols'
            else
              _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM -BCpg $libobjs $convenience | awk '"[ if ((([$2] == "T") ||
                ([S]2 == "D") || ([S]2 == "B") && ([substr]([S]3,1) !=".")) { print \[[3 \} ]" | sort -u > $export_symbols'
            fi
          aix_use_runtimelinking=no
        fi
      ;;
    esac
  esac
# Test if we are trying to use run time linking or normal
# AIX style linking. If -brtl is somewhere in LDFLAGS, we
# need to do runtime linking.
case $host_os in
  aix4,[[23]]|aix4,[[23]].*|aix[[5-9]].*)
for ld_flag in $LDFLAGS; do
  if (test $ld_flag = "-brtl" || test $ld_flag = "-Wl,-brtl"); then
    aix_use_runtimelinking=yes
  fi
  esac
"
break
fi
done
;;
esac

exp_sym_flag='-bexport'
no_entry_flag='-bnoentry'
fi

# When large executables or shared objects are built, AIX ld can
# have problems creating the table of contents. If linking a library
# or program results in "error TOC overflow" add -mminimal-toc to
# CXFLAGS/CFLAGS for g++/gcc. In the cases where that is not
# enough to fix the problem, add -Wl,-bbigtoc to LDFLAGS.

_LT_AC_TAGVAR(archive_cmds, $1)="
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=':'
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes

if test "$GCC" = yes; then
case $host_os in
    aix4.[012]|aix4.[012].*)
        # We only want to do this on AIX 4.2 and lower, the check
        # below for broken collect2 doesn't work under 4.3+
        collect2name='${CC} -print-prog-name=collect2'
        if test -f "$collect2name" &&
            strings "$collect2name" | grep resolve_lib_name >/dev/null
        then
            # We have reworked collect2
            :
        else
            # We have old collect2
            _LT_AC_TAGVAR(hardcode_direct, $1)=unsupported
            # It fails to find uninstalled libraries when the uninstalled
            # path is not listed in the libpath. Setting hardcode_minus_L
            # to unsupported forces relinking
            _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
            _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=':-L$libdir'
            _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
            fi
        ;;
esac
    esac
shared_flag='-shared'
if test "$aix_use_runtimelinking" = yes; then
    shared_flag="${wl}-G"
fi
else
if test "$host_cpu" = ia64; then
# VisualAge C++, Version 5.5 for AIX 5L for IA-64, Beta 3 Release
# chokes on -Wl, -G. The following line is correct:
    shared_flag='\'-G''
else
    if test "$aix_use_runtimelinking" = yes; then
        shared_flag='${wl}-G'
    else
        shared_flag='${wl}-bM:SRE'
    fi
fi

# It seems that -bexpall does not export symbols beginning with
# underscore (_), so it is better to generate a list of symbols to export.
_LT_AC_TAGVAR(always_export_symbols, $1)=yes
if test "$aix_use_runtimelinking" = yes; then
    # Warning - without using the other runtime loading flags (-brtl),
    # -berok will link without error, but may produce a broken library.
    _LT_AC_TAGVAR(always_defined_flag, $1)=\'-berok'
        # Determine the default libpath from the value encoded in an empty executable.
        _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-blibpath:$libdir:'"$aix_libpath"
        _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC" -o $output_objdir/$soname $libobjs $deplibs
           "${wl}$no_entry_flag" $compiler_flags if test "x${allow_undefined_flag}" != "x"; then echo
            "${wl}${allow_undefined_flag}"
            $exp_sym_flag:$export_symbols $shared_flag
        else
            if test "x$host_cpu" = ia64; then
                _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-R $libdir:/usr/lib:/lib'
                _LT_AC_TAGVAR(always_defined_flag, $1)="-z nodefs"
            else
                _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs
                   "${wl}$no_entry_flag" $compiler_flags $${wl}${allow_undefined_flag} $exp_sym_flag:$export_symbols
            fi
        else
            # Determine the default libpath from the value encoded in an empty executable.
            _LT_AC_SYS_LIBPATH_AIX
            _LT_AC_TAGVAR(whole_archive_flag_spec, $1)='$convenience'
            _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=yes
            # This is similar to how AIX traditionally builds its shared libraries.
            _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs
               $${wl}-bnoentry Compiler_flags $${wl}-bE:$export_symbols$${allow_undefined_flag}~$AR $AR_FLAGS
amigaos*)
	_LL_AC_TAGVAR(archive_cmds, $1)="$rm $output_objdir/a2ixlibrary.data ~ Secho " #define NAME $libname"
	$output_objdir/$libname$release.a $output_objdir/$soname'
	fi
	fi
	;;

bsdi[[45]]*)
	_LL_AC_TAGVAR(export_dynamic_flag_spec, $1)=rdynamic
	;;

cygwin* | mingw* | pw32*)
	# When not using gcc, we currently assume that we are using
	# Microsoft Visual C++.
	# hardcode_libdir_flag_spec is actually meaningless, as there is
	# no search path for DLLs.
	_LL_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=''
	_LL_AC_TAGVAR(hardcode_minus_L, $1)=yes
	# see comment about different semantics on the GNU ld section
	_LL_AC_TAGVAR(ld_shlibs, $1)=no
	;;

darwin* | rhapsody*)
	_LL_AC_TAGVAR(allow_undefined_flag, $1)="$_lt_dar_allow_undefined"
	_LL_AC_TAGVAR(archive_cmds_need_lc, $1)=no
	_LL_AC_TAGVAR(hardcode_direct, $1)=no
	_LL_AC_TAGVAR(hardcode_automatic, $1)=yes
if test "$GCC" = yes ; then
  output_verbose_link_cmd='echo'
else
  case $cc_basename in
    xlc*)
      output_verbose_link_cmd='echo'
      _LT_AC_TAGVAR(archive_cmds, $1)="$CC -qmkshrobj $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags -install_name $rpath/$soname $verstring $lt_dar_single_mod$[lt_dsymutil]"
    ;;
    * )
      _LT_AC_TAGVAR(ld_shlibs, $1)=no
      ;;
esac
  fi

;dgux*)
  _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  ;;
freebsd1*)
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
FreeBSD 2.2.[012] allows us to include c++rt0.o to get C++ constructor support. Future versions do this automatically, but an explicit c++rt0.o does not break anything, and helps significantly (at the cost of a little extra space).

FreeBSD2.2*)

```bash
_LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags
/usr/lib/c++rt0.o'
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
```

Unfortunately, older versions of FreeBSD 2 do not have this feature.

Freebsd2*)

```bash
_LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags
/Libdir/c++rt0.o'
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
```

FreeBSD 3 and greater uses gcc -shared to do shared libraries.

Freebsd* | dragonfly*)

```bash
_LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared -o $lib $libobjs $deplibs $compiler_flags
/Libdir/c++rt0.o'
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
```

HPUX9*)

```bash
if test "$GCC" = yes; then
_LT_AC_TAGVAR(archive_cmds, $1)='$rm $output_objdir/$soname~$CC -shared -fPIC ${wl}+b
${wl}$install_libdir -o $output_objdir/$soname $libobjs $deplibs $compiler_flags~test $output_objdir/$soname = $lib || mv $output_objdir/$soname $lib'
else
_LT_AC_TAGVAR(archive_cmds, $1)='$rm $output_objdir/$soname~$LD -b +b $install_libdir -o
$Output_objdir/$soname $libobjs $deplibs $linker_flags~test $output_objdir/$soname = $lib || mv
$Output_objdir/$soname $lib'
f
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$install_libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
```

# hardcode_minus_L: Not really in the search PATH,
# but as the default location of the library.

```bash
_LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
```
hpux10*)
    if test "$GCC" = yes -a "$with_gnu_ld" = no; then
        _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -fPIC $wl+h $wl$soname $wl+b $wl$install_libdir -o $lib $libobjs $deplibs $compiler_flags"
    else
        _LT_AC_TAGVAR(archive_cmds, $1)="$LD -b +h $soname +b $install_libdir -o $lib $libobjs $deplibs $linker_flags"
    fi
    if test "$with_gnu_ld" = no; then
        _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="+b $libdir"
        _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
        _LT_AC_TAGVAR(hardcode_direct, $1)=yes
        _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)="-E"
    fi
;;

hpux11*)
    if test "$GCC" = yes -a "$with_gnu_ld" = no; then
        case $host_cpu in
            hppa*64*)
                _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared +h $soname -o $lib $libobjs $deplibs $compiler_flags"
            ;;
            ia64*)
                _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared +h $soname $nodefaultpath -o $lib $libobjs $deplibs $compiler_flags"
            ;;
            *)
                _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -fPIC $wl+h $wl$soname $wl+b $wl$install_libdir -o $lib $libobjs $deplibs $compiler_flags"
            ;;
            esac
        esac
    else
        case $host_cpu in
            hppa*64*)
                _LT_AC_TAGVAR(archive_cmds, $1)="$CC -b +h $soname +b $install_libdir -o $lib $libobjs $deplibs $compiler_flags"
            ;;
            ia64*)
                _LT_AC_TAGVAR(archive_cmds, $1)="$CC -b $wl+h $wl$soname -o $lib $libobjs $deplibs $compiler_flags"
            ;;
            esac
        esac
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```
:: *
LT_AC_TAGVAR(archive_cmds, $1)=`$CC -b ${wl}+h ${wl}$soname ${wl}+b ${wl}$install_libdir -o $lib $libobjs $deplibs $compiler_flags`
::
esac
fi
if test "$with_gnu_ld" = no; then
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

case $host_cpu in
hppa*64*|ia64*)
  LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)='+b $libdir'
  LT_AC_TAGVAR(hardcode_direct, $1)=no
  LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
:: *
  LT_AC_TAGVAR(hardcode_direct, $1)=yes
  LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
# hardcode_minus_L: Not really in the search PATH,
# but as the default location of the library.
  LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
::
esac
fi
::

irix5* | irix6* | nonstopux*)
if test "SGCC" = yes; then
  LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $libobjs $deplibs $compiler_flags $wl$soname $wl$soname 'test -n "$verstring" && echo $wl$set_version $wl$verstring' $wl$update_registry $wl$output_objdir/so_locations -o $lib'
else
  LT_AC_TAGVAR(archive_cmds, $1)="$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags -soname $soname 'test -n "$verstring" && echo $wl$set_version $wl$verstring' -update_registry $wl$output_objdir/so_locations -o $lib'
  LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)='-rpath $libdir'
fi
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-rpath $libdir'
LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
LT_AC_TAGVAR(link_all_deplibs, $1)=yes
::

netbsd*]
  if echo __ELF__ | $CC -E - | grep __ELF__ >/dev/null; then
    LT_AC_TAGVAR(archive_cmds, $1)="$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags' # a.out
else
```

3990
_LT_AC_TAGVAR(archive_cmds, $1)="$LD -shared -o $lib $libobjs $deplibs $linker_flags" # ELF
    fi
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-R$libdir"
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    ;;

newsos6)
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-${wl}-rpath ${wl}$libdir"
    _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    ;;

openbsd*)
    if test -f /usr/libexec/ld.so; then
        _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-R$libdir"
        _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
        if test -z "$echo __ELF__ | $CC -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
            _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag -o $lib $libobjs $deplibs $compiler_flags"
            _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $pic_flag -o $lib $libobjs $deplibs $compiler_flags
            ${wl}-retain-symbols-file,$export_symbols"
            _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-${wl}-rpath,$libdir"
            _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)="-${wl}-E"
        else
            case $host_os in
                openbsd[01].* | openbsd2.[0-7] | openbsd2.[0-7].*)
                    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-L$libdir"
                    _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
                    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags"
                    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-R$libdir"
                    ;;
                *)
                    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag -o $lib $libobjs $deplibs $compiler_flags"
                    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-${wl}-rpath,$libdir"
                    ;;
                    esac
            fi
        else
            _LT_AC_TAGVAR(archive_cmds, $1)=""$output_objdir/$libname.def" >> $output_objdir/$libname.def"$echo DATA
>> $output_objdir/Slibname.def<<echo " SINGLE NONSHARED" $output_objdir/Slibname.def<<echo EXPORTS >> $output_objdir/Slibname.def<<emxexp Slibobjs >> $output_objdir/Slibname.def<<S-CC -Zdll -Zcrtdll -o $lib Slibobjs $deplibs $compiler_flags $output_objdir/Slibname.def

  _LT_AC_TAGVAR(old_archive_From_new_cmds, $1)=\$emximp -o $output_objdir/Slibname.a $output_objdir/Slibname.def

  ;;

  osf3*)
  if test "$GCC" = yes; then
    _LT_AC_TAGVAR(allow_undefined_flag, $1)="${wl}-expect_unresolved ${wl}\""
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared$allow_undefined_flag Slibobjs $deplibs $compiler_flags $wl-soname $wlVIOUS "Verstring" & echoing $wl-set_version $wl$verstring $wl-update_registry $wl$wl $output_objdir)/so_locations -o $lib
  else
    _LT_AC_TAGVAR(allow_undefined_flag, $1)="-expect_unresolved \""
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -shared$allow_undefined_flag Slibobjs $deplibs $linker_flags -soname $soname 'test -n "$verstring" & echoing -set_version $verstring' -update_registry $wl $output_objdir)/so_locations -o $lib
      fi
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="${wl}-rpath ${wl}$libdir"
    _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=";..

  osf4* | osf5*) as osf3* with the addition of -msym flag
  if test "$GCC" = yes; then
    _LT_AC_TAGVAR(allow_undefined_flag, $1)="${wl}-expect_unresolved ${wl}\""
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared$allow_undefined_flag Slibobjs $deplibs $compiler_flags $wl-soname $wlIOUS "Verstring" & echoing $wl-set_version $wl$verstring $wl-update_registry $wl$wl $output_objdir)/so_locations -o $lib
  else
    _LT_AC_TAGVAR(allow_undefined_flag, $1)="-expect_unresolved \""
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -shared$allow_undefined_flag Slibobjs $deplibs $linker_flags -msym -soname $soname 'test -n "$verstring" & echoing -set_version $verstring' -update_registry $wl $output_objdir)/so_locations -o $lib
      _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="${wl}-rpath ${wl}$libdir"
      _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
      ;;

  solaris*)
  _LT_AC_TAGVAR(no_undefined_flag, $1)="-z text"
if test "$GCC" = yes; then
wlarc="$[wl]"
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $[wl]-h $[wl]$soname -o $lib $libobjs $deplibs $compiler_flags"
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo " ( [ global: ]] > $lib.exp~cat $export_symbols | $SED -e "$s/(.*)\n/\1/" >> $lib.exp~$echo "local: *; };");" >> $lib.exp~
$CC -shared $[wl]-M $[wl]$lib.exp $[wl]-h $[wl]$soname -o $lib $libobjs $deplibs $compiler_flags~$rm $lib.exp"
else
wlarc="
_LT_AC_TAGVAR(archive_cmds, $1)="$LD -G$allow_undefined_flag] -h $soname -o $lib $libobjs $deplibs $linker_flags"
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo " ( [ global: ]] > $lib.exp~cat $export_symbols | $SED -e "$s/(.*)\n/\1/" >> $lib.exp~$echo "local: *; };");" >> $lib.exp~
$LD -G$allow_undefined_flag] -M $lib.exp -h $soname -o $lib $libobjs $deplibs $linker_flags~$rm $lib.exp"
fi
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
case $host_os in
  solaris2.[0-5] | solaris2.[0-5].*)
  # The compiler driver will combine and reorder linker options,
  # but understands '-z linker_flag'.  GCC discards it without '$wl',
  # but is careful enough not to reorder.
  # Supported since Solaris 2.6 (maybe 2.5.1?)
  if test "$GCC" = yes; then
    _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$[wl]-z $[wl]allextract$convenience $[wl]-z $[wl]defaultextract"
  else
    _LT_AC_TAGVAR(whole_archive_flag_spec, $1)='-z allextract$convenience -z defaultextract'
  fi
;.;
  esac
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes
;.;
sunos4*)
  if test "x$host_vendor" = xsequent; then
    # Use SCC to link under sequent, because it throws in some extra .o
    # files that make .init and .fini sections work.
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -G $[wl]-h $soname -o $lib $libobjs $deplibs $compiler_flags"
  else
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -assert pure-text -Bstatic -o $lib $libobjs $deplibs $compiler_flags"
  fi
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
```bash
sysv4)
case $host_vendor in
sni)
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes # is this really true???
;;
siemens)
    ## LD is ld it makes a PLAMLIB
    ## CC just makes a GrossModule.
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -o $lib $libobjs $deplibs $linker_flags"
    _LT_AC_TAGVAR(reload_cmds, $1)="$CC -r -o $output$reload_objs"
    _LT_AC_TAGVAR(hardcode_direct, $1)=no
    ;;
motorola)
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
    _LT_AC_TAGVAR(hardcode_direct, $1)=no #Motorola manual says yes, but my tests say they lie
    ;;
esac

    runpath_var='LD_RUN_PATH'
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    ;;
sysv4.3*)
    _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='-Bexport'
    ;;
sysv4*MP*)
    if test -d /usr/nec; then
        _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
        _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
        runpath_var=LD_RUN_PATH
        hardcode_runpath_var=yes
        _LT_AC_TAGVAR(ld_shlibs, $1)=yes
        fi

    ;;
sysv4*uw2* | sysv5OpenUNIX* | sysv5UnixWare7.[[01]].[[10]]* | unixware7* | sco3.2v5.0.[[024]]*)
    _LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-z,text'
    _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    runpath_var='LD_RUN_PATH'

    if test "$GCC" = yes; then
        _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags"
    fi
```

sysv5* | sco3.2v5* | sco5v6*)

# Note: We can NOT use -z defs as we might desire, because we do not
# link with -lc, and that would cause any symbols used from libc to
# always be unresolved, which means just about no library would
# ever link correctly. If we're not using GNU ld we use -z text
# though, which does catch some bad symbols but isn't as heavy-handed
# as -z defs.

if test "$GCC" = yes; then
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $w1-h,$SCOABSPATH -o $lib $lobjs $deplibs $compiler_flags"
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $w1-h,$SCOABSPATH -o $lib $lobjs $deplibs $compiler_flags"
    runpath_var='LD_RUN_PATH'
else
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -G $w1-h,$SCOABSPATH -o $lib $lobjs $deplibs $compiler_flags"
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -G $w1-h,$SCOABSPATH -o $lib $lobjs $deplibs $compiler_flags"
fi
esac
fi
)
AC_MSG_RESULT([$LT_AC_TAGVAR(ld_shlibs, $1)])
test "$LT_AC_TAGVAR(ld_shlibs, $1)" = no && can_build_shared=no

#
# Do we need to explicitly link libc?
#

case "$LT_AC_TAGVAR(archive_cmds_need_lc, $1)" in
  x|xyes)
    # Assume -lc should be added
    $LT_AC_TAGVAR(archive_cmds_need_lc, $1)=yes
    
    if test "$enable_shared" = yes && test "GCC" = yes; then
      case $_LT_AC_TAGVAR(archive_cmds, $1) in
        *'-*')
          # FIXME: we may have to deal with multi-command sequences.
          ;;
        *'$$CC'*)
          # Test whether the compiler implicitly links with -lc since on some
          # systems, -lgcc has to come before -lc. If gcc already passes -lc
          # to ld, don't add -lc before -lgcc.
          AC_MSG_CHECKING([whether -lc should be explicitly linked in])
        esac
        $rm conftest*
        echo "$lt_simple_compile_test_code" > conftest.$ac_ext
      fi

      if AC_TRY_EVAL(ac_compile) 2>conftest.err; then
        soname=conftest
        lib=conftest
        libobjs=conftest.$ac_objext
        deplibs=
        wl=$LT_AC_TAGVAR(lt_prog_compiler_wl, $1)
        pic_flag=$LT_AC_TAGVAR(lt_prog_compiler_pic, $1)
        compiler_flags=-v
        linker_flags=-v
        verstring=
        output_objdir=.
        libname=conftest
        lt_save_allow_undefined_flag=$LT_AC_TAGVAR(allow_undefined_flag, $1)
        _LT_AC_TAGVAR(allow_undefined_flag, $1)=
        if AC_TRY_EVAL([$LT_AC_TAGVAR(archive_cmds, $1) 2>&1 | grep " -lc " 2>&1)
          then
          _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
        else
          _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=yes
        fi
        _LT_AC_TAGVAR(allow_undefined_flag, $1)=$lt_save_allow_undefined-flag
      fi
else
cat conftest.err 1>&5
fi
$rm conftest*
AC_MSG_RESULT([$LT_AC_TAGVAR(archive_cmds_need_lc, $1)])
;;
esac
fi
;;
esac
})# AC_LIBTOOL_PROG_LD_SHLIBS

#_LT_AC_FILE_LTDLL_C
#-------------------
# Be careful that the start marker always follows a newline.
AC_DEFUN([$LT_AC_FILE_LTDLL_C], [
# /* ltdll.c starts here */
# #define WIN32_LEAN_AND_MEAN
# #include <windows.h>
# #undef WIN32_LEAN_AND_MEAN
# #include <stdio.h>
#
# #ifndef __CYGWIN__
# #  ifdef __CYGWIN32__
# #    define __CYGWIN__ __CYGWIN32__
# #  endif
# #endif
#
# #ifdef __cplusplus
# extern "C" {
# #endif
# BOOL APIENTRY DllMain (HINSTANCE hInst, DWORD reason, LPVOID reserved);
# #ifdef __cplusplus
# }
# #endif
#
# #ifdef __CYGWIN__
# #include <cygwin/cygwin_dll.h>
# DECLARE_CYGWIN_DLL( DllMain );
# #endif
# HINSTANCE __hDllInstance_base;
#
# BOOL APIENTRY
# DllMain (HINSTANCE hInst, DWORD reason, LPVOID reserved)
# {
# __hDllInstance_base = hInst;
# return TRUE;
# } /* ltdll.c ends here */
} )#_LT_AC_FILE_LTDLL_C

#_LT_AC_TAGVAR(VARNAME, [TAGNAME])
# ---------------------------------
AC_DEFUN([_LT_AC_TAGVAR], [ifelse([$2], [], [$1], [$1_$2]))

# old names
AC_DEFUN([AM_PROG_LIBTOOL], [AC_PROG_LIBTOOL])
AC_DEFUN([AM_ENABLE_SHARED], [AC_ENABLE_SHARED($@)])
AC_DEFUN([AM_ENABLE_STATIC], [AC_ENABLE_STATIC($@)])
AC_DEFUN([AM_DISABLE_SHARED], [AC_DISABLE_SHARED($@)])
AC_DEFUN([AM_DISABLE_STATIC], [AC_DISABLE_STATIC($@)])
AC_DEFUN([AM_PROG_LD], [AC_PROG_LD])
AC_DEFUN([AM_PROG_NM], [AC_PROG_NM])

# This is just to silence aclocal about the macro not being used
ifelse([AC_DISABLE_FAST_INSTALL])

AC_DEFUN([LT_AC_PROG_GCJ],
[AC_CHECK_TOOL(GCJ, gcj, no)
test "x$(GCJFLAGS+set)" = xset || GCJFLAGS="-g -O2"
AC_SUBST(GCJFLAGS)]
)

AC_DEFUN([LT_AC_PROG_RC],
[AC_CHECK_TOOL(RC, windres, no)]
)

# Cheap backport of AS_EXECUTABLE_P and required macros
# from Autoconf 2.59; we should not use $as_executable_p directly.

#_AS_TEST_PREPARE
# ----------------

m4_ifndef([_AS_TEST_PREPARE],
m4_defun([_AS_TEST_PREPARE],
[if test -x / >/dev/null 2>&1; then
as_executable_p='test -x'
else
as_executable_p='test -f'
fi
])#_AS_TEST_PREPARE

# AS_EXECUTABLE_P
# Check whether a file is executable.
m4 ifndef([AS_EXECUTABLE_P], 
  m4 defun([AS_EXECUTABLE_P], 
    [AS_REQUIRE([_AS_TEST_PREPARE])]
  $as_executable_p $1]
))# AS_EXECUTABLE_P

# Check for a fully-functional sed program, that truncates as few characters as possible. Prefer GNU sed if found.
AC_DEFUN([LT_AC_PROG_SED], 
  [AC_MSG_CHECKING([for a sed that does not truncate output])]
  AC_CACHE_VAL(lt_cv_path_SED, 
    # Loop through the user's path and test for sed and gsed.
    as_save_IFS=$IFS; IFS=$PATH_SEPARATOR
    for as_dir in $PATH
      do
        IFS=$as_save_IFS
        test -z "$as_dir" && as_dir=.
        for lt_ac_prog in sed gsed; do
          for ac_exec_ext in '' $ac_executable_extensions; do
            if AS_EXECUTABLE_P(['"$as_dir/$lt_ac_prog$ac_exec_ext"']); then
              lt_ac_sed_list="$lt_ac_sed_list $as_dir/$lt_ac_prog$ac_exec_ext"
            fi
          done
        done
      IFS=$as_save_IFS
      lt_ac_max=0
      lt_ac_count=0
      # Add /usr/xpg4/bin/sed as it is typically found on Solaris
      # along with /bin/sed that truncates output.
      for lt_ac_sed in $lt_ac_sed_list /usr/xpg4/bin/sed; do
        test ! -f $lt_ac_sed && continue
        cat /dev/null > conftest.in
        lt_ac_count=0
        if "$lt_ac_sed" --version 2>&1 < /dev/null | grep 'GNU' > /dev/null; then
          lt_cv_path_SED=$lt_ac_sed
          break
        fi
      done
    done
  )
)
while true; do
  cat conftest.in conftest.in >conftest.tmp
  mv conftest.tmp conftest.in
  cp conftest.in conftest.nl
  echo >>conftest.nl
  $lt_ac_sed -e 's/a$/\f' < conftest.nl >conftest.out || break
  cmp -s conftest.out conftest.nl || break
  # 10000 chars as input seems more than enough
  test $lt_ac_count -gt 10 && break
  lt_ac_count='expr $lt_ac_count + 1'
  if test $lt_ac_count -gt $lt_ac_max; then
    lt_ac_max=$lt_ac_count
    lt_cv_path_SED=$lt_ac_sed
  fi
done
done
)
SED=$lt_cv_path_SED
AC_SUBST([SED])
AC_MSG_RESULT([SED])
)

#
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# _AM_AUTOMAKE_VERSION(VERSION)
# -----------------------------
# Automake X.Y traces this macro to ensure aclocal.m4 has been
# generated from the m4 files accompanying Automake X.Y.
# (This private macro should not be called outside this file.)
AC_DEFUN([_AM_AUTOMAKE_VERSION],
[am__api_version='1.10'
dnl Some users find _AM_AUTOMAKE_VERSION and mistake it for a way to
dnl require some minimum version. Point them to the right macro.
m4_if([{$1}, [1.10.1], []],
   [AC_FATAL([Do not call $0, use AM_INIT_AUTOMAKE([{$1}]).])]dnl
)
)

# _AM_AUTOCONF_VERSION(VERSION)
# -----------------------------
# aclocal traces this macro to find the Autoconf version.
# This is a private macro too. Using m4_define simplifies
# the logic in aclocal, which can simply ignore this definition.
m4_define([_AM_AUTOCONF_VERSION], [])
# AM_SET_CURRENT_AUTOMAKE_VERSION
# -------------------------------
# Call AM_AUTOMAKE_VERSION and AM_AUTOMAKE_VERSION so they can be traced.
# This function is AC_REQUIREd by AC_INIT_AUTOMAKE.
AC_DEFUN([AM_SET_CURRENT_AUTOMAKE_VERSION],
[AM_AUTOMAKE_VERSION([1.10.1])dnl
m4_ifndef([AC_AUTOCONF_VERSION],
[m4_copy([m4_PACKAGE_VERSION], [AC_AUTOCONF_VERSION])]dnl
_AM_AUTOCONF_VERSION(AC_AUTOCONF_VERSION)])

# AM_AUX_DIR_EXPAND                                         -*- Autoconf -*-

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# For projects using AC_CONFIG_AUX_DIR([foo]), Autoconf sets
# $ac_aux_dir to '$srcdir/foo'. In other projects, it is set to
# '$srcdir', '$srcdir/..', or '$srcdir/../..'.
#
# Of course, Automake must honor this variable whenever it calls a
# tool from the auxiliary directory. The problem is that $srcdir (and
# therefore $ac_aux_dir as well) can be either absolute or relative,
# depending on how configure is run. This is pretty annoying, since
# it makes $ac_aux_dir quite unusable in subdirectories: in the top
# source directory, any form will work fine, but in subdirectories a
# relative path needs to be adjusted first.
#
# $ac_aux_dir/missing
#   fails when called from a subdirectory if $ac_aux_dir is relative
# $top_srcdir/$ac_aux_dir/missing
#   fails if $ac_aux_dir is absolute,
# fails when called from a subdirectory in a VPATH build with
#   a relative $ac_aux_dir
#
# The reason of the latter failure is that $top_srcdir and $ac_aux_dir
# are both prefixed by $srcdir. In an in-source build this is usually
# harmless because $srcdir is '.', but things will broke when you
# start a VPATH build or use an absolute $srcdir.
#
# So we could use something similar to $top_srcdir/$ac_aux_dir/missing,
# iff we strip the leading $srcdir from $ac_aux_dir. That would be:
# $ac_aux_dir="$(top_srcdir)"/"$ac_aux_dir"
# and then we would define $MISSING as
# MISSING="$SHELL $ac_aux_dir/missing"
# This will work as long as MISSING is not called from configure, because
# unfortunately $(top_srcdir) has no meaning in configure.
# However there are other variables, like CC, which are often used in
# configure, and could therefore not use this "fixed" $ac_aux_dir.
#
# Another solution, used here, is to always expand $ac_aux_dir to an
# absolute PATH. The drawback is that using absolute paths prevent a
# configured tree to be moved without reconfiguration.

AC_DEFUN([AM_AUX_DIR_EXPAND],
[dnl Rely on autoconf to set up CDPATH properly.
AC_PREREQ([2.50])dnl
# expand $ac_aux_dir to an absolute path
am_aux_dir='cd $ac_aux_dir && pwd'
)}

# AM_CONDITIONAL                                            -*- Autoconf -*-
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# AM_CONDITIONAL(NAME, SHELL-CONDITION)
# ------------------------------
# Define a conditional.
AC_DEFUN([AM_CONDITIONAL],
[AC_PREREQ([2.52])dnl
ifelse([$1], [TRUE], [AC_FATAL([{$0: invalid condition: $1}])],
[$1], [FALSE], [AC_FATAL([{$0: invalid condition: $1}])])dnl
AC_SUBST([{$1_TRUE}])dnl
AC_SUBST([{$1_FALSE}])dnl
_AM_SUBST_NOTMAKE([{$1_TRUE}])dnl
_AM_SUBST_NOTMAKE([{$1_FALSE}])dnl
if $2; then
$1_TRUE=
$1_FALSE='#
else
$1_TRUE='#
$1_FALSE=
fi
AC_CONFIG_COMMANDS_PRE(
[if test -z "{$1_TRUE}" && test -z "{$1_FALSE}"; then
AC_MSG_ERROR([[conditional "$1" was never defined.


Usually this means the macro was only invoked conditionally.]]

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#
# serial 9
#
# There are a few dirty hacks below to avoid letting 'AC_PROG_CC' be
# written in clear, in which case automake, when reading aclocal.m4,
# will think it sees a *use*, and therefore will trigger all it's
# C support machinery.  Also note that it means that autoscan, seeing
# CC etc. in the Makefile, will ask for an AC_PROG_CC use...

# _AM_DEPENDENCIES(NAME)
# ----------------------
# See how the compiler implements dependency checking.
# NAME is "CC", "CXX", "GCJ", or "OBJC".
# We try a few techniques and use that to set a single cache variable.
#
# We don't AC_REQUIRE the corresponding AC_PROG_CC since the latter was
# modified to invoke _AM_DEPENDENCIES(CC); we would have a circular
# dependency, and given that the user is not expected to run this macro,
# just rely on AC_PROG_CC.
AC_DEFUN(_AM_DEPENDENCIES, [AC_REQUIRE([AM_SET_DEPDIR])dnl
AC_REQUIRE([AM_OUTPUT_DEPENDENCY_COMMANDS])dnl
AC_REQUIRE([AM_MAKE_INCLUDE])dnl
AC_REQUIRE([AM_DEP_TRACK])dnl
ifelse([$1], CC, [depcc="SCC" am_compiler_list=],
        [$1], CXX, [depcc="SCXX" am_compiler_list=],
        [$1], OBJC, [depcc="SBJC" am_compiler_list='gcc3 gcc'],
        [$1], UPC, [depcc="SUPC" am_compiler_list=],
        [$1], GCJ, [depcc="SGCJ" am_compiler_list='gcc3 gcc'],
        [depcc="$1" am_compiler_list=])
AC_CACHE_CHECK([dependency style of $depcc],
        [am_cv_$1_dependencies_compiler_type],
        [if test -z "$SAMDEP_TRUE" && test -f "$sam_depcomp"; then
        # We make a subdir and do the tests there. Otherwise we can end up
        # making bogus files that we don't know about and never remove. For
        # instance it was reported that on HP-UX the gcc test will end up
# making a dummy file named 'D' -- because '-MD' means 'put the output
# in D'.
mkdir conftest.dir
# Copy depcomp to subdir because otherwise we won't find it if we're
# using a relative directory.
cp "$am_depcomp" conftest.dir
cd conftest.dir
# We will build objects and dependencies in a subdirectory because
# it helps to detect inapplicable dependency modes. For instance
# both Tru64's cc and ICC support -MD to output dependencies as a
# side effect of compilation, but ICC will put the dependencies in
# the current directory while Tru64 will put them in the object
# directory.
mkdir sub
am_cv_$1_dependencies_compiler_type=none
if test "$am_compiler_list" = ""; then
am_compiler_list='sed -n ['s/^#*\([a-zA-Z0-9]*\))$/\1/p'] < ./depcomp'
fi
for depmode in $am_compiler_list; do
# Setup a source with many dependencies, because some compilers
# like to wrap large dependency lists on column 80 (with \), and
# we should not choose a depcomp mode which is confused by this.
#
# We need to recreate these files for each test, as the compiler may
# overwrite some of them when testing with obscure command lines.
# This happens at least with the AIX C compiler.
: > sub/conftest.c
for i in 1 2 3 4 5 6; do
echo '#include "conftst'$i'.h"' >> sub/conftest.c
# Using ': > sub/conftst$i.h' creates only sub/conftst1.h with
# Solaris 8's {/usr,}/bin/sh.
touch sub/conftst$i.h
done
echo "${am__include} ${am__quote}sub/conftest.Po${am__quote}" > confmf
case $depmode in
nosideeffect)
# after this tag, mechanisms are not by side-effect, so they'll
# only be used when explicitly requested
if test "x$enable_dependency_tracking" = xyes; then
continue
else
break
fi
;;
none) break ;;
esac

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We check with `-c` and `-o` for the sake of the "dashmstdout" mode. It turns out that the SunPro C++ compiler does not properly handle `-M -o`, and we need to detect this.

```bash
if depmode=$depmode \
    source=sub/conftest.c object=sub/conftest.$(OBJEXT-o) \
    depfile=sub/conftest.Po tmpdepfile=sub/conftest.TPo \n    $SHELL ./depcomp -c -o sub/conftest.$(OBJEXT-o) sub/conftest.c \ 
    >/dev/null 2>&confest.err &&
    grep sub/conftest1.h sub/conftest.Po > /dev/null 2>&1 &&
    grep sub/conftest6.h sub/conftest.Po > /dev/null 2>&1 &&
    grep sub/conftest.$(OBJEXT-o) sub/conftest.Po > /dev/null 2>&1 &&
    $(MAKE -s -f confmif > /dev/null 2>&1; then
    # icc doesn't choke on unknown options, it will just issue warnings
    # or remarks (even with -Werror). So we grep stderr for any message
    # that says an option was ignored or not supported.
    # When given -MP, icc 7.0 and 7.1 complain thusly:
    #  icc: Command line warning: ignoring option `-M'; no argument required
    # The diagnosis changed in icc 8.0:
    #  icc: Command line remark: option `-MP' not supported
    if (grep 'ignoring option' conftest.err ||
        grep 'not supported' conftest.err) >/dev/null 2>&1; then :: else
    am_cv_$1_dependencies_compiler_type=$depmode
    break
    fi
    fi
    fi
done
```

cd ..
rm -rf conftest.dir
else
    am_cv_$1_dependencies_compiler_type=none
fi
}
```
# AM_DEP_TRACK
# ------------
AC_DEFUN([AM_DEP_TRACK],
    [AC_ARG_ENABLE(dependency-tracking,
        [ --disable-dependency-tracking  speeds up one-time build
        --enable-dependency-tracking   do not reject slow dependency extractors])
    if test "x$enable_dependency_tracking" != xno; then
        am_depcmp="$ac_aux_dir/depcomp"
        AMDEPBACKSLASH="\"
    fi
    AM_CONDITIONAL([AMDEP], [test "x$enable_dependency_tracking" != xno])
    AC_SUBST([AMDEPBACKSLASH])
    _AM_SUBST_NOTMAKE([AMDEPBACKSLASH])
)

# Generate code to set up dependency tracking.              -*- Autoconf -*-

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#serial

# _AM_OUTPUT_DEPENDENCY_COMMANDS
# ---------------------------------------
AC_DEFUN([_AM_OUTPUT_DEPENDENCY_COMMANDS],
    [for mf in $CONFIG_FILES; do
        # Strip MF so we end up with the name of the file.
        mf="echo "$mf" | sed -e 's/:.*$//'
        # Check whether this is an Automake generated Makefile or not.
        # We used to match only the files named 'Makefile.in', but
        # some people rename them; so instead we look at the file content.
        # Grepping the first line is not enough: some people post-process
        # each Makefile.in and add a new line on top of each file to say so.
        # Grepping the whole file is not good either: AIX grep has a line
        # limit of 2048, but all sed's we know have understand at least 4000.
        if sed -n 's,^#.*generated by automake.*,X,p' "$mf" | grep X >/dev/null 2>&1; then
            dirpart='AS_DIRNAME("$mf")'
        else
            continue
        fi
    ]
    # Extract the definition of DEPDIR, am__include, and am__quote
    # from the Makefile without running 'make'.
DEPDIR='sed -n \s/^DEPDIR = //p' \< "$mf"'
test -z "DEPDIR" && continue
am__include='sed -n \s/^am__include = //p' \< "$mf"'
test -z "am__include" && continue
am__quote='sed -n \s/^am__quote = //p' \< "$mf"'
# When using ansi2knr, U may be empty or an underscore; expand it
U='sed -n \s/^U = //p' \< "$mf"'
# Find all dependency output files, they are included files with
# $(DEPDIR) in their names.  We invoke sed twice because it is the
# simplest approach to changing $(DEPDIR) to its actual value in the
# expansion.
for file in 'sed -n 
  s/^$am__include $am__quote\(.*(DEPDIR).*\)$am__quote"$\1/p' \< "$mf" | 
    sed -e 's/$(DEPDIR)/"$DEPDIR"/g' -e 's/$U/"$U"/g';
do
  # Make sure the directory exists.
  test -f "$dirpart/$file" && continue
  fdir='AS_DIRNAME(["$file"])
  AS_MKDIR_P([$dirpart/$fdir])
  # echo "creating $dirpart/$file"
  echo '# dummy' > "$dirpart/$file"
done
done
}# _AM_OUTPUT_DEPENDENCY_COMMANDS

# _AM_OUTPUT_DEPENDENCY_COMMANDS
# -----------------------------
# This macro should only be invoked once -- use via AC_REQUIRE.
#
# This code is only required when automatic dependency tracking
# is enabled.  FIXME.  This creates each '.P' file that we will
# need in order to bootstrap the dependency handling code.
AC_DEFUN([AM_OUTPUT_DEPENDENCY_COMMANDS],
[AC_CONFIG_COMMANDS([depfiles],
  [test x"$AMDEP_TRUE" != x"" || _AM_OUTPUT_DEPENDENCY_COMMANDS],
  [AMDEP_TRUE="$AMDEP_TRUE" ac_aux_dir="$ac_aux_dir")]])

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#
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# AM_CONFIG_HEADER is obsolete.  It has been replaced by AC_CONFIG_HEADERS.
AU_DEFUN([AM_CONFIG_HEADER], [AC_CONFIG_HEADERS($@)])

# Do all the work for Automake. #*- Autoconf -*-

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# This macro actually does too much. Some checks are only needed if
# your package does certain things. But this isn't really a big deal.

# AM_INIT_AUTOMAKE(PACKAGE, VERSION, [NO-DEFINE])
# AM_INIT_AUTOMAKE([OPTIONS])
# -----------------------------------------------
# The call with PACKAGE and VERSION arguments is the old style
call (pre autoconf-2.50), which is being phased out. PACKAGE
# and VERSION should now be passed to AC_INIT and removed from
# the call to AM_INIT_AUTOMAKE.
# We support both call styles for the transition. After
# the next Automake release, Autoconf can make the AC_INIT
# arguments mandatory, and then we can depend on a new Autoconf
# release and drop the old call support.
AC_DEFUN([AM_INIT_AUTOMAKE],
[AC_PREREQ([2.60])dnl

dnl Autoconf wants to disallow AM_ names. We explicitly allow
dnl the ones we care about.
m4_pattern_allow(["^AM_[A-Z]+FLAGS$])dnl
AC_REQUIRE([AM_SET_CURRENT_AUTOMAKE_VERSION])dnl
AC_REQUIRE([AC_PROG_INSTALL])dnl
if test "'cd $srcdir && pwd'" != "'pwd'"; then
    # Use -I$(srcdir) only when $(srcdir) != ., so that make's output
    # is not polluted with repeated "-I."
    AC_SUBST([am__isrc], [' -I$(srcdir)'])_AM_SUBST_NOTMAKE([am__isrc])dnl
    # test to see if srcdir already configured
    if test -f $srcdir/config.status; then
        AC_MSG_ERROR([source directory already configured; run "make distclean" there first])
        fi
    fi

    # test whether we have cygpath
    if test "-z "$CYGPATH_W"; then
        if (cygpath --version) >/dev/null 2>/dev/null; then
            CYGPATH_W='cygpath -w'
        fi
    fi
else
    CYGPATH_W=echo
fi

AC_SUBST([CYGPATH_W])

# Define the identity of the package.
dnl Distinguish between old-style and new-style calls.
m4_ifval([$2]),
    [m4_ifval([$3], [_AM_SET_OPTION([no-define]))])
dnl
    AC_SUBST([PACKAGE], [$1])
    AC_SUBST([VERSION], [$2])

    [_AM_SET_OPTIONS([$1])]dnl
dnl Diagnose old-style AC_INIT with new-style AM_AUTOMAKE_INIT.
m4_if(m4_ifdef([AC_PACKAGE_NAME], 1)m4_ifdef([AC_PACKAGE_VERSION], 1), 11,,
    [m4_fatal([AC_INIT should be called with package and version arguments]))])dnl
    AC_SUBST([PACKAGE], ['AC_PACKAGE_TARNAME'])
    AC_SUBST([VERSION], ['AC_PACKAGE_VERSION'])

    _AM_IF_OPTION([no-define],,,
        [AC_DEFINE_UNQUOTED(PACKAGE, "SPACKAGE", [Name of package])
        AC_DEFINE_UNQUOTED(VERSION, "$VERSION", [Version number of package])])dnl

# Some tools Automake needs.
AC_REQUIRE([AM_SANITY_CHECK])
AC_REQUIRE([AC_ARG_PROGRAM])
AM_MISSING_PROG(ACLOCAL, aclocal-${am__api_version})
AM_MISSING_PROG(AUTOCONF, autoconf)
AM_MISSING_PROG(AUTOMAKE, automake-${am__api_version})
AM_MISSING_PROG(AUTOHEADER, autoheader)
AM_MISSING_PROG(MAKEINFO, makeinfo)
AM_PROG_INSTALL_SH
AM_PROG_INSTALL_STRIP
AC_REQUIRE([AM_PROG_MKDIR_P])

# We need awk for the "check" target. The system "awk" is bad on
# some platforms.
AC_REQUIRE([AC_PROG_AWK])
AC_REQUIRE([AC_PROG_MAKE_SET])
AC_REQUIRE([AM_SET_LEADING_DOT])
    _AM_IF_OPTION([tar-ustar], [_AM_PROG_TAR([ustar])],
        [_AM_IF_OPTION([tar-pax], [_AM_PROG_TAR([pax])],
        _AM_PROG_TAR([v7)]))]
    _AM_IF_OPTION([no-dependencies],,,
        [AC_PROVIDE_IFELSE([AC_PROG_CC],
            [_AM_DEPENDENCIES(CC)],
                [define([AC_PROG_CC],
                    defn([AC_PROG_CC])[_AM_DEPENDENCIES(CC)])])
        AC_PROVIDE_IFELSE([AC_PROG_CXX],,
[_AM_DEPENDENCIES(CXX)],
[define([AC_PROG_CXX],
       defin([AC_PROG_CXX]][_AM_DEPENDENCIES(CXX)]))dnl
AC_PROVIDE_IFELSE([AC_PROG_OBJC],
      [_AM_DEPENDENCIES(OBJC)],
      [define([AC_PROG_OBJC],
       defin([AC_PROG_OBJC]][_AM_DEPENDENCIES(OBJC)]))dnl
)}
)
)

# When config.status generates a header, we must update the stamp-h file.
# This file resides in the same directory as the config header
# that is generated. The stamp files are numbered to have different names.

# Autoconf calls _AC_AM_CONFIG_HEADER_HOOK (when defined) in the
# loop where config.status creates the headers, so we can generate
# our stamp files there.
AC_DEFUN([_AC_AM_CONFIG_HEADER_HOOK],
[# Compute $1's index in $config_headers.
     _am_arg=$1
     _am_stamp_count=1
     for _am_header in $config_headers :: do
     case $_am_header in
       _am_arg | _am_arg:* )
         break ::
       * )
       _am_stamp_count='expr $_am_stamp_count + 1' ;;
     esac
     done
     echo "timestamp for $_am_arg" >`AS_DIRNAME(["$_am_arg"])/stamp-h[$_am_stamp_count])
)

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# AM_PROG_INSTALL_SH
# --------------
# Define $install_sh.
AC_DEFUN([AM_PROG_INSTALL_SH],
[AC_REQUIRE([AM_AUX_DIR_EXPAND])dnl
install_sh=${install_sh-"$(SHELL) $am_aux_dir/install-sh"}
AC_SUBST(install_sh)
)

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# serial 2

# Check whether the underlying file-system supports filenames
# with a leading dot. For instance MS-DOS doesn't.
AC_DEFUN([AM_SET_LEADING_DOT],
[rm -rf .tst 2>/dev/null
mkdir .tst 2>/dev/null
if test -d .tst; then
    am__leading_dot=.
else
    am__leading_dot=_
fi
rmdir .tst 2>/dev/null
AC_SUBST([am__leading_dot)])

# Check to see how 'make' treats includes. -* Autoconf -*

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# serial 3

# AM_MAKE_INCLUDE()
# -----------------
# Check to see how make treats includes.
AC_DEFUN([AM_MAKE_INCLUDE],
[am_make=${MAKE-make}
cat > confinc << 'END'
am__doit:
@echo done
.PHONY: am__doit
END
# If we don't find an include directive, just comment out the code.
AC_MSG_CHECKING([for style of include used by $am_make])
am__include="#"
am__quote=
_am_result=none
# First try GNU make style include.
echo "include confinc" > confmf
# We grep out 'Entering directory' and 'Leaving directory'
# messages which can occur if 'w' ends up in MAKEFLAGS.
# In particular we don't look at `^make:` because GNU make might
# be invoked under some other name (usually "gmake"), in which
# case it prints its new name instead of 'make'.
if test ""^make -s -f confmf 2> /dev/null | grep -v 'ing directory'"" = "done"; then
    am__include=include
    am__quote=
    _am_result=GNU
fi
# Now try BSD make style include.
if test "$am__include" = "#"; then
    echo '.include "confinc"' > confmf
    if test ""$am_make -s -f confmf 2> /dev/null"" = "done"; then
        am__include=.include
        am__quote=""
        _am_result=BSD
    fi
fi
AC_SUBST([am__include])
AC_SUBST([am__quote])
AC_MSG_RESULT([$_am_result])
rm -f confinc confmf
)

# Fake the existence of programs that GNU maintainers use. -*. Autoconf -*.

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# serial 5

# **AM_MISSING_PROG(NAME, PROGRAM)**
# -----------------------------------
AC_DEFUN([AM_MISSING_PROG],
[AC_REQUIRE([AM_MISSING_HAS_RUN])]
$1=${$1-"${am_missing_run}$2"}
AC_SUBST($1))

# **AM_MISSING_HAS_RUN**
# ---------------------
# Define MISSING if not defined so far and test if it supports --run.
# If it does, set am_missing_run to use it, otherwise, to nothing.
AC_DEFUN([AM_MISSING_HAS_RUN],
[AC_REQUIRE([AM_AUX_DIR_EXPAND])dnl
AC_REQUIRE_AUX_FILE([missing])
dnl
test x"${MISSING+set}" = xset || MISSING="${SHELL} $am_aux_dir/missing"
# Use eval to expand $SHELL
if eval "$MISSING --run true"; then
  am_missing_run="$MISSING --run "
else
  am_missing_run=
AC_MSG_WARN([missing' script is too old or missing])
fi
})

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# AM_PROG_MKDIR_P
# ---------------
# Check for `mkdir -p'.
AC_DEFUN([AM_PROG_MKDIR_P],
[AC_PREREQ([2.60])dnl
AC_REQUIRE([AM_PROG_MKDIR_P])dnl
dnl Automake 1.8 to 1.9.6 used to define mkdir_p. We now use MKDIR_P,
dnl while keeping a definition of mkdir_p for backward compatibility.
dnl @MKDIR_P@ is magic: AC_OUTPUT adjusts its value for each Makefile.
dnl However we cannot define mkdir_p as $(MKDIR_P) for the sake of
dnl Makefile.ins that do not define MKDIR_P, so we do our own
dnl adjustment using top_builddir (which is defined more often than
dnl MKDIR_P).
AC_SUBST([mkdir_p], ["$MKDIR_P"])dnl
  case $mkdir_p in
    [\/$]* | ??:[\/]*)
      mkdir_p="$(top_builddir)/$mkdir_p"
    esac
  )

# Helper functions for option handling. -*- Autoconf -*-

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# serial 3

# _AM_MANGLE_OPTION(NAME)
# _AM_MANGLE_OPTION
AC_DEFUN([_AM_MANGLE_OPTION],
[[_AM_OPTION_]m4_bpatsubst($1, [^[a-zA-Z0-9_][[a-zA-Z0-9_].]], [])])

# _AM_SETOPTION(NAME)
# -------------------------------
# Set option NAME. Presently that only means defining a flag for this option.
AC_DEFUN([_AM_SETOPTION],
[m4_define(_AM_MANGLE_OPTION([$1]), 1)])

# _AM_SETOPTIONS(OPTIONS)
# ----------------------------------
# OPTIONS is a space-separated list of Automake options.
AC_DEFUN([_AM_SETOPTIONS],
[AC_FOREACH([_AM_OPTION], [$1], [_AM_SETOPTION(_AM_Option)])])

# _AM_IF_OPTION(OPTION, IF-SET, [IF-NOT-SET])
# -------------------------------------------
# Execute IF-SET if OPTION is set, IF-NOT-SET otherwise.
AC_DEFUN([_AM_IF_OPTION],
[m4_ifset(_AM_MANGLE_OPTION([$1]), [$2], [$3])])

# Check to make sure that the build environment is sane.  -*- Autoconf -*-

serial 4
AM_SANITY_CHECK
# -------------------
AC_DEFUN([AM_SANITY_CHECK],
[AC_MSG_CHECKING([whether build environment is sane])]
# Just in case
sleep 1
echo timestamp > conftest.file
# Do 'set' in a subshell so we don't clobber the current shell's
# arguments. Must try -L first in case configure is actually a
# symlink; some systems play weird games with the mod time of symlinks
# (eg FreeBSD returns the mod time of the symlink's containing
# directory).
if ( set X 'ls -Lt $srcdir/configure conftest.file 2> /dev/null'
    if test "$[*]" = "X"; then
)
# -L didn't work.
set X 'ls -t $srcdir/configure conftest.file'
fi
rm -f conftest.file
if test "[$*]" != "X $srcdir/configure conftest.file"
&& test "[$*]" != "X conftest.file $srcdir/configure"; then

# If neither matched, then we have a broken ls.  This can happen
# if, for instance, CONFIG_SHELL is bash and it inherits a
# broken ls alias from the environment.  This has actually
# happened.  Such a system could not be considered "sane".
AC_MSG_ERROR([ls -t appears to fail.  Make sure there is not a broken
alias in your environment])
fi

test "[$2]" = conftest.file
)
then
# Ok.
:
else
AC_MSG_ERROR([newly created file is older than distributed files!
Check your system clock])
fi
AC_MSG_RESULT(yes])

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# AM_PROG_INSTALL_STRIP
# ---------------------
# One issue with vendor 'install' (even GNU) is that you can't
# specify the program used to strip binaries.  This is especially
# annoying in cross-compiling environments, where the build's strip
# is unlikely to handle the host's binaries.
# Fortunately install-sh will honor a STRIPPROG variable, so we
# always use install-sh in 'make install-strip', and initialize
# STRIPPROG with the value of the STRIP variable (set by the user).
AC_DEFUN([AM_PROG_INSTALL_STRIP],
[AC_REQUIRE([AM_PROG_INSTALL_SH])dnl
# Installed binaries are usually stripped using 'strip' when the user
# run 'make install-strip'.  However 'strip' might not be the right
# tool to use in cross-compilation environments, therefore Automake
# will honor the 'STRIP' environment variable to overrule this program.
dnl Don't test for $cross_compiling = yes, because it might be 'maybe'.
if test "$cross_compiling" != no; then
    AC_CHECK_TOOL([STRIP], [strip], :)
fi

INSTALL_STRIP_PROGRAM=""$(install_sh) -c -s"

AC_SUBST([INSTALL_STRIP_PROGRAM])]

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# _AM_SUBST_NOTMAKE(VARIABLE)
# ---------------------------
# Prevent Automake from outputting VARIABLE = @VARIABLE@ in Makefile.in.
# This macro is traced by Automake.
AC_DEFUN([_AM_SUBST_NOTMAKE])

# Check how to create a tarball.    -*- Autoconf -*-
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# serial 2

# _AM_PROG_TAR(FORMAT)
# ---------------------
# Check how to create a tarball in format FORMAT.
# FORMAT should be one of 'v7', 'ustar', or 'pax'.
#
# Substitute a variable $(am__tar) that is a command
# writing to stdout a FORMAT-tarball containing the directory
# $tardir.
#
# Substitute a variable $(am__untar) that extract such
# a tarball read from stdin.
# AC_DEFUN([_AM_PROG_TAR],
#       [Always define AMTAR for backward compatibility.
# AM_MISSING_PROG([AMTAR], [tar])]
# m4_if([$1], [v7],
#    [am__tar='${AMTAR} chof - "$$tardir"'; am__untar='${AMTAR} xf -'],
#    [m4_case([$1], [ustar],, [pax],,
#        [m4_fatal([Unknown tar format])])])
AC_MSG_CHECKING([how to create a $1 tar archive])
# Loop over all known methods to create a tar archive until one works.
_am_tools='gnutar m4_if([$1], [ustar], [plaintar]) pax cpio none'
_am_tools=${am_cv_prog_tar_$1-$am_tools}
# Do not fold the above two line into one, because Tru64 sh and
# Solaris sh will not grok spaces in the rhs of ' -'.
for _am_tool in $_am_tools
do
case $_am_tool in
  gnutar)
    for _am_tar in tar gnutar gtar;
    do
      AM_RUN_LOG([$_am_tar --version]) && break
    done
    am__tar="$_am_tar --format=m4_if([$1], [pax], [posix], [$1]) -chf - "'$tardir'
    am__tar_="$_am_tar --format=m4_if([$1], [pax], [posix], [$1]) -chf - "'"$tardir"
    am__untar="$_am_tar -xf -"
    ;;
  plaintar)
    # Must skip GNU tar: if it does not support --format= it doesn't create
    # ustar tarball either.
    (tar --version) >/dev/null 2>&1 && continue
    am__tar='tar chf - "$tardir"
    am__tar_='tar chf - "$tardir"
    am__untar='tar xf -'
    ;;
  pax)
    am__tar='pax -L -x $1 -w "$tardir"
    am__tar_='pax -L -x $1 -w "$tardir"
    am__untar='pax -r'
    ;;
  cpio)
    am__tar='find "$tardir" -print | cpio -o -H $1 -L'
    am__tar_='find "$tardir" -print | cpio -o -H $1 -L'
    am__untar='cpio -i -H $1 -d'
    ;;
  none)
    am__tar=false
    am__tar_=false
    am__untar=false
    ;;
esac
# If the value was cached, stop now. We just wanted to have am__tar
# and am__untar set.
test -n "$[am_cv_prog_tar_$1]" &&& break

# tar/untar a dummy directory, and stop if the command works
rm -rf conftest.dir
mkdir conftest.dir
echo GrepMe > conftest.dir/file
AM_RUN_LOG([tardir=conftest.dir && eval $am__tar_ >conftest.tar])
rm -rf conftest.dir
if test -s conftest.tar; then
    AM_RUN_LOG([$am__untar <conftest.tar])
    grep GrepMe conftest.dir/file >/dev/null 2>&1 && break
fi
done
rm -rf conftest.dir

AC_CACHE_VAL([am_cv_prog_tar_$1], [am_cv_prog_tar_$1=$_am_tool])
AC_MSG_RESULT([$am_cv_prog_tar_$1])
AC_SUBST([am__tar])
AC_SUBST([am__untar])
} # _AM_PROG_TAR

#!/bin/sh
# Common stub for a few missing GNU programs while installing.

scriptversion=2003-09-02.23

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if test $# -eq 0; then
echo 1>&2 "Try \$0 --help' for more information"
exit 1
fi
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Whether this is true is especially significant if the work can be
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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
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directing the user to the copy of this License. Also, you must do one
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a) Accompany the work with the complete corresponding
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
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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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1.496 libjpeg-turbo 1.2.1 :3.el6_5

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libjpeg-turbo.

The Independent JPEG Group's JPEG software

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

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4110
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DOCUMENTATION ROADMAP
========================

This file contains the following sections:

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

Other documentation files in the distribution are:

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

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

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

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

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

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

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "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
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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, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

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

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

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

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


The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

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

ARCHIVE LOCATIONS
================

The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.ijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.ijg.org/files/jpegsr8d.zip.


If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

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

The ISO JPEG standards committee actually promotes different formats like "JPEG 2000" or "JPEG XR", which are incompatible with original DCT-based JPEG. IJG therefore does not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format!

(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO
=====

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.

1.497 libnih 1.0.1 :7.el6
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1.498 libodbc++ 0.2.3

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linux/net/ipsec/inffast.c, linux/net/ipsec/infblock.h,
linux/net/ipsec/inffast.h, linux/net/ipsec/infblock.h,
linux/net/ipsec/inffast.h, linux/net/ipsec/infblock.h,
linux/net/ipsec/infblock.h, linux/net/ipsec/adler32.c

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

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

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(For example, a function in a library to compute square roots has
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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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#include "xmldef.h"

#ifdef XML_UNICODE_WCHAR_T
#ifdef XML_UNICODE
#define XML_UNICODE
#endif
#endif

#include "hashtable.h"
#define INIT_SIZE 64

static
int keyeq(KEY s1, KEY s2)
{
    for (; *s1 == *s2; s1++, s2++)
        if (*s1 == 0)
            return 1;
    return 0;
}

static
unsigned long hash(KEY s)
{
    unsigned long h = 0;
    while (*s)
        h = (h << 5) + h + (unsigned char)*s++;
    return h;
}

NAMED *lookup(HASH_TABLE *table, KEY name, size_t createSize)
{
    size_t i;
    if (table->size == 0) {
        if (!createSize)
            return 0;
        table->v = calloc(INIT_SIZE, sizeof(NAMED *));
        if (!table->v)
            return 0;
        table->size = INIT_SIZE;
        table->usedLim = INIT_SIZE / 2;
        i = hash(name) & (table->size - 1);
    } else {
        unsigned long h = hash(name);
        for (i = h & (table->size - 1);
            table->v[i] && (i == 0 ? i = table->size - 1 : --i) {
            if (keyeq(name, table->v[i]->name))
                return table->v[i];
        }
        if (!createSize)
            return 0;
        if (table->used == table->usedLim) {
            /* check for overflow */
            size_t newSize = table->size * 2;
            NAMED **newV = calloc(newSize, sizeof(NAMED *));
            if (!newV)
return 0;
    for (i = 0; i < table->size; i++)
    {
        size_t j;
        for (j = hash(table->v[i]->name) & (newSize - 1);
            newV[j];
                j == 0 ? j = newSize - 1 : --j)
                ;
            newV[j] = table->v[i];
    }
    free(table->v);
    table->v = newV;
    table->size = newSize;
    table->usedLim = newSize/2;
    for (i = h & (table->size - 1);
        table->v[i];
            i == 0 ? i = table->size - 1 : --i)
            ;
    }
    }
    table->v[i] = calloc(1, createSize);
    if (!table->v[i])
        return 0;
    table->v[i]->name = name;
    (table->used)++;
    return table->v[i];
}

void hashTableDestroy(HASH_TABLE *table)
{
    size_t i;
    for (i = 0; i < table->size; i++)
    {
        NAMED *p = table->v[i];
        if (p)
            free(p);
    }
    free(table->v);
}

void hashTableInit(HASH_TABLE *p)
{
    p->size = 0;
    p->usedLim = 0;
    p->used = 0;
    p->v = 0;
}

void hashTableIterInit(HASH_TABLE_ITER *iter, const HASH_TABLE *table)
{  
  iter->p = table->v;  
  iter->end = iter->p + table->size; 
} 

NAMED *hashTableIterNext(HASH_TABLE_ITER *iter) 
{  
  while (iter->p != iter->end) {  
    NAMED *tem = *(iter->p)++;  
    if (tem)  
      return tem;  
  }  
  return 0; 
} 

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   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.  
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* Merlin Hughes
  Original author of sensord.
* Bob Schlaermann
  Dynamic chip feature detection (a.k.a. generic chip support) in libsensors and sensors.
* Mark M. Hoffman
  Many improvements to the libsensors configuration file scanner.
* Jean Delvare
New libsensors API, and migration of sensors and sensord thereto.
Many optimizations in libsensors and sensors.
Configuration file converter.
Rewrite of sensors-detect.
Support for multiple configuration files in libsensors.

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

Preamble

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

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

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

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

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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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1.574 masonry-layout 3.3.2
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1.575 matches-selector 1.0.3

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1.581 mcstrans 0.3.1 :4.el6

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1.588 module-init-tools 3.9 :25.el6

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1.589 moment 2.22.0

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1.590 moment-jdateformatparser 0.1.1

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1.591 moment-timezone 0.5.17

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1.592 moment-with-locales 2.8.3

1.593 moment-with-locales 2.9.0
1.594 mongoose web server 2.9

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

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

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

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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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than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy
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specified materials from the same place.

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

For an executable, the required form of the "work that uses the
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Appendix: How to Apply These Terms to Your New Libraries

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1.619 nss-util 3.28.4 :1.el6_9

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

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1.620 ntp 4.2.6p5 :12.el6.centos.1

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<body>
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The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

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- Bernd Altmeier (altmeier@atsoft.de): Hopf Elektronik serial line and PCI-bus devices
- Viraj Bais (vbais@mailman1.intel.com): Port to WindowsNT 3.5
- Michael Barone (michael.barone@lmco.com): GPSVME fixes
- Karl Berry (karl@owl.HQ.ileaf.com): syslog to file option
- Greg Brackley (greg.brackley@bigfoot.com): Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
- Marc Brett (Marc.Brett@westgeo.com): Magnavox GPS clock driver
- Pietro Brooks (Pietro.Brooks@cl.cam.ac.uk): MSF clock driver, Trimble PARSE support
- Nelson Bolyard (nelson@bolyard.me): Update and complete broadcast and crypto features in sntp
- Jean-Francois Boudreault (Jean-Francois.Boudreault@viagenie.qc.ca): IPv6 support
- Reg Clemens (reg@dwf.com): Oncore driver (Current maintainer)
- Steve Clift (clift@ml.csiro.au): OMEGA clock driver
- Casey Crellin (casey@csco.co.za): vxWorks (Tornado) port and help with target configuration
- Sven Dietrich (sven_dietrich@trimble.com): Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
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<li class="inline"><a href="mailto:%20glenn@herald.usask.ca">Glenn Hollinger <glenn@herald.usask.ca></a> GOES clock driver</li>
<li class="inline"><a href="mailto:%20iglesias@uci.edu">Mike Iglesias <iglesias@uci.edu></a> DEC Alpha port</li>
<li class="inline"><a href="mailto:%20jagubox.gsfc.nasa.gov">Jim Jagielski <jim@jagubox.gsfc.nasa.gov></a> A/UX port</li>
<li class="inline"><a href="mailto:%20jbj@chatham.usdesign.com">Jeff Johnson <jbj@chatham.usdesign.com></a> massive prototyping overhaul</li>
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<li class="inline"><a href="mailto:%20phk@FreeBSD.ORG">Poul-Henning Kamp <phk@FreeBSD.ORG></a> Oncore driver (Original author)</li>
<li class="inline"><a href="http://www4.informatik.uni-erlangen.de/%7ekardel">Frank Kardel</a> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling</li>
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<li class="inline"><a href="mailto:%20mills@udel.edu">David L. Mills <mills@udel.edu></a> 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</li>
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<li class="inline"><a href="mailto:paul.vixie@vix.com">Paul A Vixie <vixie@vix.com></a> TrueTime GPS driver, generic TrueTime clock driver</li>
<li class="inline"><a href="mailto:ulrich.windl@rz.uni-regensburg.de">Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de></a> corrected and validated HTML documents according to the HTML DTD</li>
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version = `eval VERSION="\`sed -e 's/\[,\]*/\'' -e 's/\].*\]/\'' < ../version.m4` 
[ -z "$VERSION" ] && echo "Cannot determine VERSION" && kill -TERM $AG_pid 
echo "$VERSION ";

version-value = "/* Don't use -v as a shortcut for --version */
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The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

1. [1]Takao Abe <takao_abe@xurb.jp> Clock driver for JJY receivers
2. [2]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
3. [3]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
5. [6] Michael Barone <michael.barone@lmco.com> GPSVME fixes
6. [7] Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. [8] Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
8. [9] Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10] Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
10. [11] Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in sntp
11. [12] Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
12. [13] Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
13. [14] Steve Clift <cclift@ml.csiro.au> OMEGA clock driver
14. [15] Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
15. [16] Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg’s Winnt port.
17. [18] Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
18. [19] Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
19. [20] John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
20. [21] Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
21. [22] Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
22. [23] Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
23. [24] Mike Iglesias <iglesias@uci.edu> DEC Alpha port
24. [25] Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
25. [26] Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
26. [27] Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [28] <H.Lambermont@chello.nl> ntpswEEP
27. [29] Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
28. [30] Frank Kardel [31] <kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32] William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
30. [33] Dave Katz <dkatz@cisco.com> RS/6000 AIX port
31. [34] Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
32. [35] George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
33. [36] Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
34. [37] Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
35. [38] Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code
Maintenance

36. [39] David L. Mills <mills@udel.edu> Version 4 foundation: clock
discipline, authentication, precision kernel; clock drivers:
Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics;
audio clock drivers: CHU, WWV/H, IRIG
37. [40] Wolfgang Moeller <moeller@gwdg1.dnet.gwdg.de> VMS port
38. [41] Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
39. [42] Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
40. [43] Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
41. [44] Derek Mulcahy <derek@toybox.demon.co.uk> and [45] Damon
Hart-Davis <d@d.hd.org> ARCRON MSF clock driver
42. [46] Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code
maintenance
43. [47] Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de>
monitoring/trap scripts, statistics file handling
44. [48] Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
45. [49] Wilfredo Sanchez <wsanchez@apple.com> added support for
NetInfo
46. [50] Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
47. [51] Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of
space on the stuff in the html/pic/ subdirectory
48. [52] Ray Schnitzler <schnitz@unipress.com> Unixware1 port
49. [53] Michael Shields <shields@tembel.org> USNO clock driver
50. [54] Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock
driver
51. [55] Harlan Stenn <sharlan@pfcs.com> GNU automake/autoconfigure
makeover, various other bits (see the ChangeLog)
52. [56] Kenneth Stone <ken@sdd.hp.com> HP-UX port
53. [57] Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast
support
54. [58] Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock
driver
55. [59] Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic
TrueTime clock driver
56. [60] Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and
validated HTML documents according to the HTML DTD

References

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/** Class for printing the version of this library. */
public class Version {

    /**
     * Main entry point to program.
     *
     * @param args command line arguments
     */
    public static void main(String[] args) {
        Package pkg = Version.class.getPackage();
        System.out.println(pkg.getImplementationTitle() + " version " + pkg.getImplementationVersion());
    }
}

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

/**
 * Purpose: This is the default copy policy.
 * It creates a copy by creating a new instance of the object and then using the mappings specified for the object to populate the object.
 */
public class InstantiationCopyPolicy extends AbstractCopyPolicy {
    public InstantiationCopyPolicy() {
        super();
    }

    public Object buildClone(Object domainObject, Session session) throws DescriptorException {
        return getDescriptor().getObjectBuilder().buildNewInstance();
    }

    public boolean buildsNewInstance() {
        return true;
    }

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

import java.lang.reflect.*;
import java.security.AccessController;

import java.lang.reflect.*;
import java.security.AccessController;

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import java.security.PrivilegedActionException;

import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.persistable.*;
import org.eclipse.persistence.exceptions.PersistenceException;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.queries.ObjectBuildingQuery;
import org.eclipse.persistence.persistable.sessions.*;
import org.eclipse.persistence.internal.sessions.AbstractRecord;
import org.eclipse.persistence.internal.descriptors.ObjectBuilder;
import org.eclipse.persistence.internal.security.PrivilegedAccessHelper;
import org.eclipse.persistence.internal.security.PrivilegedMethodInvoker;

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

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

public CloneCopyPolicy() {
    super();
}

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

/**
 * Clone through the workingCopyClone method, or if not specified the clone method.
 */
public Object buildWorkingCopyClone(Object domainObject, Session session) throws DescriptorException {
    if (this.getWorkingCopyMethodName() == null) {
        //not implemented to perform special operations.
        return this.buildClone(domainObject, session);
    }
    try {
        if (PrivilegedAccessHelper.shouldUsePrivilegedAccess()){
            try {
                return AccessController.doPrivileged(new PrivilegedMethodInvoker(this.getWorkingCopyMethod(),
                        domainObject, new Object[0]));
            } catch (PrivilegedActionException exception) {
                Exception throwableException = exception.getException();
                if (throwableException instanceof IllegalAccessException) {
                    throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
                            this.getDescriptor(), throwableException);
                } else {
                    throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
                            this.getDescriptor(), throwableException);
                }
            }
        }
    }
}
return PrivilegedAccessHelper.invokeMethod(this.getWorkingCopyMethod(), domainObject, new Object[0]);

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

/**
 * Create a new instance, unless a workingCopyClone method is specified, then build a new instance and clone it.
 * @Override
 */
public Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
       UnitOfWork uow) throws DescriptorException {
    // For now must preserve CMP code which builds heavy clones with a context.
    // Also preserve for clients who use the copy policy.
    ObjectBuilder builder = getDescriptor().getObjectBuilder();
    if (getWorkingCopyMethodName() != null) {
        Object original = builder.buildNewInstance();
        builder.buildAttributesIntoShallowObject(original, (AbstractRecord)row, query);
        return buildWorkingCopyClone(original, query.getSession());
    } else {
        return builder.buildNewInstance();
    }
}

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

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

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

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

/**
* Set the clone method.
protected void setMethod(Method method) {
    this.method = method;
}

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

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

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

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

public String toString() {
    return Helper.getShortClassName(this) + "(" + this.getMethodName() + ")";
}
}
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package org.eclipse.persistence.descriptors.copying;

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

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

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

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

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

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

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

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

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

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package org.eclipse.persistence.descriptors.copying;

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

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

    public Object buildWorkingCopyClone(Object object, Session session) throws DescriptorException {

return ((PersistenceObject)object)._persistence_shallow_clone();
}

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

public boolean buildsNewInstance() {
    return false;
}

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

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

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

    public AbstractCopyPolicy() {
        super();
    }

    public abstract Object buildClone(Object domainObject, Session session) throws DescriptorException;
/**
 * By default use the buildClone.
 */

public Object buildWorkingCopyClone(Object domainObject, Session session) throws DescriptorException {
    return buildClone(domainObject, session);
}

/**
 * By default create a new instance.
 */

public Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
                  UnitOfWork uow) throws DescriptorException {
    return this.descriptor.getObjectBuilder().buildNewInstance();
}

/**
 * INTERNAL:
 * Clones the CopyPolicy
 */

public Object clone() {
    try {
        // clones itself
        return super.clone();
    } catch (Exception exception) {
    }
    return null;
}

/**
 * Return the descriptor.
 */

protected ClassDescriptor getDescriptor() {
    return descriptor;
}

/**
 * Do nothing by default.
 */

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

/**
 * Set the descriptor.
 */

public void setDescriptor(ClassDescriptor descriptor) {
    this.descriptor = descriptor;
}
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1.644 outlayer 2.1.0

1.645 p11-kit 0.18.5 :2.el6_5.2

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

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

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

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

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

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

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

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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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
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that the user who changes the contents of definitions files in the
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to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
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copy of the library already present on the user's computer system,
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c) Accompany the work with a written offer, valid for at least
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d) If distribution of the work is made by offering access to copy
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e) Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the
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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
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It may happen that this requirement contradicts the license
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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
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

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

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

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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
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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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---

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Gnomovision version 69, Copyright (C) 19@yy @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 @samp{show w} and @samp{show c} should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than @samp{show w} and @samp{show c}; they could even be mouse-clicks or menu items---whatever suits your program.

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@smallexample
@group
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.
@var{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice
@end group
@end smallexample

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1.657 pixman 0.32.8 :1.el6

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1.658 pkgconfig 0.23 :9.1.el6

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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
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    This is free software, and you are welcome to redistribute it
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The hypothetical commands `show w' and `show c' should show the 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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    <signature of Ty Coon>, 1 April 1989
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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 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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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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<div class="menuItem">
<a href="spreadsheet/index.html">Excel (SS=HSSF+XSSF+SXSSF)</a>
</div>

<div class="menuItem">
<a href="slideshow/index.html">PowerPoint (SL=HSLF+XSLF)</a>
</div>

<div class="menuItem">
<a href="document/index.html">Word (WP=HWPF+XWPF)</a>
</div>

<div class="menuItem">
<a href="hsmf/index.html">Outlook (HSMF)</a>
</div>

<div class="menuItem">
<a href="diagram/index.html">Visio (HDGF+XDGF)</a>
</div>

<div class="menuItem">
<a href="hpbf/index.html">Publisher (HPBF)</a>
</div>

</div>

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<a href="poifs/index.html">OLE2 Filesystem (POIFS)</a>
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<div class="menuItem">
<a href="hpsf/index.html">OLE2 Document Props (HPSF)</a>
</div>

<div class="menuItem">
<a href="hmef/index.html">TNEF (HMEF) for winmail.dat</a>
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Included for the use of the fix_strcasecmp.c module which works around a Solaris problem.

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

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

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

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

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

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

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.
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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.
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6. As an exception to the Sections above, you may also combine or
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modification of the work for the customer's own use and reverse
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directing the user to the copy of this License. Also, you must do one
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a) Accompany the work with the complete corresponding
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changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
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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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

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

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

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

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

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

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-- Lennart Poettering, April 20th, 2006.

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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
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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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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.

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A. HISTORY OF THE SOFTWARE

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

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

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

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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1.681 python-suds 0.4.1 :3.el6
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1.682 PyXML 0.8.4 :19.el6

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schema/trex.py

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test/domapi/ (and test/test_pyxmldom.py)

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

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

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

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

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

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

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
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.>
Copyright (C) <year>  <name of author>

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You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

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

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

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

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

That's all there is to it!

1.696 rsync 3.0.6

1.696.1 Available under license:

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Version 3, 29 June 2007

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

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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.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

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

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


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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No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

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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".

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
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.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product,
doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

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

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

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

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

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1.713 shadow-utils 4.1.5.1 :5.el6

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1.717 SLF4J-1.6.1 1.6.1

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import org.slf4j.Logger;
import org.slf4j.LoggerFactory;

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import org.slf4j.Logger;
import org.slf4j.LoggerFactory;
import org.slf4j.LoggerFactory;

private static final long serialVersionUID = 7535258609338176893L;
protected String name;

public String getName() {
    return name;
}

/**
 * Replace this instance with a homonymous (same name) logger returned
 * by LoggerFactory. Note that this method is only called during
 * deserialization.
 *
 * <p>
 * This approach will work well if the desired ILoggerFactory is the one
 * references by LoggerFactory. However, if the user manages its logger hierarchy
 * through a different (non-static) mechanism, e.g. dependency injection, then
 * this approach would be mostly counterproductive.
 *
 * @return logger with same name as returned by LoggerFactory
 * @throws ObjectStreamException
 */
protected Object readResolve() throws ObjectStreamException {
    // using getName() instead of this.name works even for
    // NOPLogger
    return LoggerFactory.getLogger(getName());
}

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1.757 strace 4.8 :10.el6

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1.758 struts 1.2.4

1.759 struts 2.3.35

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu
**1.762 swagger-annotations 1.5.18**

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 */

package io.swagger.annotations;

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
 *
 * @since 1.5.0
 */

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

/**
 * The name of the license.
 * 
 * @return the name of the license
 */
    String name();

/**
 * An optional URL for the license.
 */
    }
```
* @return an optional URL for the license.
*/
String url() default "";
}

1.763 swagger-core 1.5.18
1.764 swagger-jaxrs 1.5.18
1.765 swagger-jersey2-jaxrs 1.5.18
1.766 swagger-models 1.5.18
1.766.1 Available under license:

```java
package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;
import java.util.LinkedHashMap;
import java.util.Map;

public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    private String name;
    private String url;

    public License name(String name) {
        setName(name);
        return this;
    }

    public License url(String url) {
        setUrl(url);
        return this;
    }

    public String getName() {
```
return name;
}

public void setName(String name) {
    this.name = name;
}

public String getUrl() {
    return url;
}

public void setUrl(String url) {
    this.url = url;
}

@JsonAnyGetter
public Map<String, Object> getVendorExtensions() {
    return vendorExtensions;
}

@JsonAnySetter
public void setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
        vendorExtensions.put(name, value);
    }
}

public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
}

@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((name == null) ? 0 : name.hashCode());
    result = prime * result + ((url == null) ? 0 : url.hashCode());
    result = prime * result + ((vendorExtensions == null) ? 0 : vendorExtensions.hashCode());
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (name != null && name.equals(obj)) {
        return true;
    }
    if (url != null && url.equals(obj)) {
        return true;
    }
    if (vendorExtensions != null && vendorExtensions.equals(obj)) {
        return true;
    }
    return false;
}
if (getClass() != obj.getClass()) {
    return false;
}
License other = (License) obj;
if (name == null) {
    if (other.name != null) {
        return false;
    }
} else if (!name.equals(other.name)) {
    return false;
}
if (url == null) {
    if (other.url != null) {
        return false;
    }
} else if (!url.equals(other.url)) {
    return false;
}
if (vendorExtensions == null) {
    if (other.vendorExtensions != null) {
        return false;
    }
} else if (!vendorExtensions.equals(other.vendorExtensions)) {
    return false;
}
return true;
}

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1.772 tcl 8.5.7 :6.el6

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:9.20090921gitdf3cb4.2.el6
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1.775 tcsh 6.17 :35.el6
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People who have contributed to tcsh for win32 with bugfixes, functionality, and other useful pieces of code. If I've left you out, please let me know !

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*/
/*
* config.h -- configure various defines for tcsh
*
* All source files should #include this FIRST.
* Edit this to match your system type.
*/

#ifndef _h_config
#define _h_config
/******************** System dependant compilation flags ********************/
/*
* POSIX This system supports IEEE Std 1003.1-1988 (POSIX).
*/
#undef POSIX
/* 
* POSIXJOBS
* This system supports the optional IEEE Std 1003.1-1988 (POSIX)
* job control facilities.
*/
#undef POSIXJOBS

/*
* VFORK
* This machine has a vfork().
* It used to be that for job control to work, this define
* was mandatory. This is not the case any more.
* If you think you still need it, but you don't have vfork,
* define this anyway and then do #define vfork fork.
* I do this anyway on a Sun because of yellow pages brain damage,
* [should not be needed under 4.1]
* and on the iris4d cause SGI's fork is sufficiently "virtual"
* that vfork isn't necessary. (Besides, SGI's vfork is weird).
* Note that some machines eg. rs6000 have a vfork, but not
* with the berkeley semantics, so we cannot use it there either.
*/
#define VFORK

/*
* BSDJOBS
* You have BSD-style job control (both process groups and
* a tty that deals correctly
*/
#define BSDJOBS

/*
* BSDTIMES
* You have BSD-style process time stuff (like rusage)
* This may or may not be true. For example, Apple Unix
* *(OREO) has BSDJOBS but not BSDTIMES.
*/
#define BSDTIMES

/*
* BSDLIMIT
* You have BSD-style resource limit stuff (getrlimit/setrlimit)
*/
#define BSDLIMIT

/*
* TERMIO
* You have struct termio instead of struct sgttyb.
* This is usually the case for SYSV systems, where
* BSD uses sgttyb. POSIX systems should define this
* anyway, even though they use struct termios.
*/
#undef TERMIO

/*
* SYSVREL
Your machine is SYSV based (HPUX, A/UX)
*NOTE: don't do this if you are on a Pyramid -- tcsh is
*built in a BSD universe.
*Set SYSVREL to 1, 2, 3, or 4, depending the version of System V
*you are running. Or set it to 0 if you are not SYSV based
*/
#define SYSVREL0
/
*/
* YPBUGS
Work around Sun YP bugs that cause expansion of ~username
*to send command output to /dev/null
*/
#undef YPBUGS
/******************** local defines ********************/
#undef NLS_CATALOGS
#endif /* _h_config */

1.776 texinfo 4.13a :8.el6
1.776.1 Available under license:

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Version 3, 29 June 2007

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the "copyright" line and a pointer to where the full notice is found.

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under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
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`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
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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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"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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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.

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

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

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

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

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

That's all there is to it!

1.783 Trio 0.0
1.783.1 Available under license :

README -- trio

Trio is a package with portable string functions. Including printf() clones and others.

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Trio is intended to be an integral part of another application, so we have not done anything to create a proper installation.

Compile with 'make' (edit the Makefile if you want a release build)

Test the package with 'make test'

Install by copying trio.h, triop.h, and libtrio.a (and man/man?/* if you want documentation) to the appropriate directories.

Catch some usage examples in example.c
Send feedback and patches to the mailing list, subscription and other information is found here:

http://lists.sourceforge.net/lists/listinfo/ctrio-talk

Enjoy!

Trio web page

http://daniel.haxx.se/trio/

1.784 ttmkfdir 3.0.9 :32.1.el6
1.784.1 Available under license :

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=========

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Yu Shao <yshao@redhat.com>
8 January 2003
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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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

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

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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.

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geronimo-system-1.2-beta.jar
geronimo-transaction-1.2-beta.jar
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/*
$Id: LICENSE.txt 156 2003-09-26 17:36:37Z jstrachan $

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   */

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jaxb-api-2.1.jar,
jaxb-impl-2.1.7.jar,
jaxb-xjc-2.1.7.jar,
jsr181-api-1.0-MR1.jar,
jsr250-api-1.0.jar,
jaxws-api-2.1.jar,
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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.

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

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

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

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

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

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

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

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

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

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

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

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

6. As an exception to the Sections above, you may also combine or
link a "work that uses the Library" with the Library to produce a
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a) Accompany the work with the complete corresponding
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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,
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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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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
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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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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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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work
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a) Accompany the work with the complete corresponding
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changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
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user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
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The original unzip source code has been extensively modified and almost entirely rewritten (changes include random zipfile access rather than sequential; replacement of unimplode() with explode(); replacement of old unshrink() with new (unrelated) unshrink(); replacement of output routines; addition of inflate(), wildcards, filename-mapping, text translation, ...; etc.). As far as we can tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP Licence. Therefore, support for the reduce method has been removed.

The drop of the reduce method should only affect some test archives, reducing was never used in any publically distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

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*
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* 
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---------------------------------------------------------------------------------------------------

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Regarding the first stipulation, Mr. Smith was tracked down in southern
California some years back [Samuel H. Smith, The Tool Shop; as of mid-
May 1994, (213) 851-9969 (voice), (213) 887-2127(?) (subscription BBS),
71150.2731@compuserve.com]:

"He says that he thought that whoever contacted him understood that
he has no objection to the Info-ZIP group's inclusion of his code.
His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten
and by default no longer contains any of Mr. Smith's code, Info-ZIP
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tions as useful as we have his.

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-----

The remaining code was written by many people associated with the
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Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine
Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows
DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and
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The decompression core code for the deflate method (inflate.[ch],
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1.801 util-linux-ng 2.17.2 :12.24.el6

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

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

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

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

<table>
<thead>
<tr>
<th>Release</th>
<th>Derived from</th>
<th>Year</th>
<th>Owner</th>
<th>GPL-compatible?</th>
</tr>
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</table>

1.806 VMware ovftool 4.1.0

1.806.1 Available under license:
0.9.0 thru 1.2  1991-1995  CWI    yes
1.3 thru 1.5.2  1.2  1995-1999  CNRI   yes
1.6          1.5.2  2000    CNRI   no
2.0          1.6    2000    BeOpen.com  no
1.6.1        1.6    2001    CNRI   yes (2)
2.1          2.0+1.6.1 2001    PSF   no
2.0.1        2.0+1.6.1 2001    PSF   yes
2.1.1        2.1+2.0.1 2001    PSF   yes
2.2          2.1.1   2001    PSF   yes
2.1.2        2.1.1   2002    PSF   yes
2.1.3        2.1.2   2002    PSF   yes
2.2.1        2.2    2002    PSF   yes
2.2.2        2.2.1   2002    PSF   yes
2.2.3        2.2.2   2002    PSF   yes
2.3          2.2.2   2002-2003  PSF   yes
2.3.1        2.3    2002-2003  PSF   yes
2.3.2        2.3.1   2002-2003  PSF   yes
2.3.3        2.3.2   2002-2003  PSF   yes
2.3.4        2.3.3   2004    PSF   yes
2.3.5        2.3.4   2005    PSF   yes
2.4          2.3    2004    PSF   yes
2.4.1        2.4    2005    PSF   yes
2.4.2        2.4.1   2005    PSF   yes
2.4.3        2.4.2   2006    PSF   yes
2.5          2.4    2006    PSF   yes

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>>> curl-7.30.0

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open-ssl

curl-7.30.0-1\curl-7.30.0.tar.gz\curl-7.30.0.tar\curl-7.30.0\docs\examples\curlx.c

curlx.c  Authors: Peter Sylvester, Jean-Paul Merlin

This is a little program to demonstrate the usage of

- an ssl initialisation callback setting a user key and trustbases
  coming from a pkcs12 file
- using an ssl application callback to find a URI in the
  certificate presented during ssl session establishment.

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Re-implemented by Vincent Sanders <vince@kyllikki.org> with extensive
reference to original curl example code

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

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

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

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

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

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============== APPENDIX. Standard License Files ===============

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Version 2.0, January 2004
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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

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

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   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square
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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the
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compelled to copy the source along with the object code.

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Library, but is designed to work with the Library by being compiled or
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therefore falls outside the scope of this License.

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

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

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structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
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Last revised by Reagle $Date: 2005-07-19 12:33:09 -0400 (Tue, 19 Jul 2005) $
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Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

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1.841 xorg-x11-fonts 7.2 :11.el6

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

The aim is to provide a similar but orthogonal pull parsing basis to widely successful push parsing SAX API. The
XmlPull API is in public domain in hope that it will be embraced by Java developers (conformance tests are under
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**1.843 xpp3_min 1.1.4c**

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1.846 xz 4.999.9 :0.5.beta.20091007git.el6

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