Open Source Used In Stealthwatch
ETA Cryptographic Audit App 1.0

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1.23 @redux-beacon/logger 1.0.0

1.24 @svgr/core 2.4.1

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1.29 @types/tapable 1.0.2

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1.117 async-limiter 1.0.0

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1.123 aws-sign2 0.7.0

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1.129 babel-core 6.26.0

1.130 babel-core 6.26.3

1.131 babel-eslint 9.0.0

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1.135 babel-helpers 6.24.1

1.136 babel-jest 23.6.0

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1.141 babel-plugin-dynamic-import-node 2.2.0

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1.154 babel-preset-react 6.24.1

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1.157 babel-template 6.26.0

1.158 babel-traverse 6.26.0

1.159 babel-types 6.26.0

1.160 babylon 6.18.0
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1.162 balanced-match 1.0.0

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1.163 base 0.11.2

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1.164 base-files 9.9+deb9u5

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support/man2html.c

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1.183 browser-process-hrtime 0.1.3

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1.212 caller-path 0.1.0

1.213 callsites 0.2.0

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chroma.js - JavaScript library for color conversions

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1.267 colormin 1.1.2

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1.270 commander 2.19.0

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1.275 component-emitter 1.2.1

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1.276 compressible 2.0.15

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1.281 confusing-browser-globals 1.0.5

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1.282 connect-history-api-fallback 1.5.0

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1.286 contains-path 0.1.0

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1.292 cookie-signature 1.0.6

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# cookie-signature

Sign and unsign cookies.

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGlIkCzPz+C0B064FNgHdEjox7ch8tOBGsZ5QI');

var val = cookie.sign('hello', 'tobiiscool');
cookie.unsign(val, 'tobiiscool').should.equal('hello');
```
cookie.unsign(val, 'luna').should.be.false;
```

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Changes:
* added Debian GNU/Linux package maintenance system files
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1.314 css-declaration-sorter 4.0.1

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1.376 d3-zoom 1.7.3

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1.378 dash 0.5.8-2.4

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1.415 diff 3.5.0

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1.416 diffie-hellman 5.0.3

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Index: tdbsa/tdb.c

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

- trivial database library - private includes
-
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#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

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

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

image:$(BSD_LIB)

$(BSD_LIB): $(OBJS)

(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)

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

install-shlibs-strip: install-shlibs

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

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

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Gadi Oxman, August 1995

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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1.444 e2fsprogs 1.43.4-2

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Theodore Ts'o
23-June-2007

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Index: tdbsa/tdb.c
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
/*
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
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** library. This does NOT imply that all of Samba is released
#
# 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): $(OBJ)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDLIBS) $(OBJ))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

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

install-strip: install

install-shlibs-strip: install-shlibs

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

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

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Gadi Oxman, August 1995

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Version 2, June 1991

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1.559 flatten 1.0.2

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1.560 flush-write-stream 1.0.3

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1.569 fragment-cache 0.2.1

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1.576 fs-minipass 1.2.5

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1.577 fs-write-stream-atomic 1.0.10

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1.578 fs.realpath 1.0.0

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1.579 fsevents 1.2.4

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1.580 function-bind 1.1.1

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1.581 functional-red-black-tree 1.0.1
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1.582 gauge 2.7.4
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1.583 gcc-6-base amd64:6.3.0-18+deb9u1

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This is the Debian GNU/Linux prepackaged version of the GNU compiler collection, containing Ada, C, C++, Fortran 95, Java, Objective-C, Objective-C++, and Treelang compilers, documentation, and support libraries. In addition, Debian provides the gdc compiler, either in the same source package, or built from a separate same source package. Packaging is done by the Debian GCC Maintainers <debian-gcc@lists.debian.org>, with sources obtained from:

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svn://gcc.gnu.org/svn/gcc/ (for prereleases)
http://bitbucket.org/goshawk/gdc (for D)

The current gcc-6 source package is taken from the SVN gcc-6-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

<table>
<thead>
<tr>
<th>Language</th>
<th>Compiler package</th>
<th>Library package</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ada</td>
<td>gnat-6</td>
<td>libgnat-6</td>
<td>gnat-6-doc</td>
</tr>
<tr>
<td>C</td>
<td>gcc-6</td>
<td></td>
<td>gcc-6-doc</td>
</tr>
<tr>
<td>C++</td>
<td>g++-6</td>
<td>libstdc++6</td>
<td>libstdc++6-doc</td>
</tr>
<tr>
<td>D</td>
<td>gdc-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fortran 95</td>
<td>gfortran-6</td>
<td>libgfortran3</td>
<td>gfortran-6-doc</td>
</tr>
<tr>
<td>Go</td>
<td>gccgo-6</td>
<td>libgo0</td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>gcj-6</td>
<td>libgcj10</td>
<td>libgcj-doc</td>
</tr>
<tr>
<td>Objective C</td>
<td>gobjc-6</td>
<td>libobjc2</td>
<td></td>
</tr>
<tr>
<td>Objective C++</td>
<td>gobjc++-6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

<table>
<thead>
<tr>
<th>Language</th>
<th>Sources</th>
<th>Development</th>
<th>Debugging</th>
<th>Position-Independent</th>
</tr>
</thead>
<tbody>
<tr>
<td>C++</td>
<td>libstdc++6-6-dbg</td>
<td>libstdc++6-6-pic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>libphobos-6-dev</td>
<td></td>
<td>libphobos-6-dev</td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>libgcj10-src</td>
<td>libgcj10-dev</td>
<td>libgcj10-dbg</td>
<td></td>
</tr>
</tbody>
</table>

Additional packages include:

All languages:
libgcc1, libgcc2, libgcc4  GCC intrinsics (platform-dependent)
gcc-6-base  Base files common to all compilers
gcc-6-soft-float  Software floating point (ARM only)
gcc-6-source  The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn6  GNAT version library
libgnatprj-dev, libgnatprj6  GNAT Project Manager library

C:
cpp-6, cpp-6-doc  GNU C Preprocessor
libssp0-dev, libssp0  GCC stack smashing protection library
libquadmath0  Math routines for the __float128 type
fixincludes  Fix non-ANSI header files

Java:
gij  The Java bytecode interpreter and VM
libgcj-common  Common files for the Java run-time
libgcj10-awt  The Abstract Windowing Toolkit
libgcj10-jar  Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1GCC  OpenMP (GOMP) support library
libitm1-dev, libitm1  GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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gcc/emults.c, gcc/gbl-ctors.h, gcc/ gcov-io.h, gcc/libgcov.c,
gcc/tsystem.h, gcc/typeclass.h).
- libatomic
- libdecnunber
- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-6 Ada support library and libgnatvsn library.
- Various config files in gcc/config/ used in runtime libraries.
- libvtv

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The Zlib data compression library:
- d/phobos/etc/c/zlib/*

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The Phobos standard runtime library:
- d/phobos/*

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ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/ (for prereleases)
http://bitbucket.org/goshawk/gdc (for D)

The current gcc-@BV@ source package is taken from the SVN @SVN_BRANCH@.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

Language       Compiler package  Library package    Documentation
---------------------------------------------------------------------------
Ada            gnat-@BV@          libgnat-@BV@        gnat-@BV@-doc
C              gcc-@BV@                              gcc-@BV@-doc
C++            g++-@BV@           libstdc++6         libstdc++6-@BV@-doc
D              gdc-@BV@
Fortran 95     gfortran-@BV@      libgfortran3       gfortran-@BV@-doc
Go              gccgo-@BV@         libgo0
Java           gcj-@BV@          libgcj10           libgcj-doc
Objective C    gobjc-@BV@         libobjc2
Objective C++  gobjc++-@BV@

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

Language Sources    Development Debugging Position-Independent
------------------------------------------------------------------------------
C++ libstdc++6-@BV@-dbg libstdc++6-@BV@-pic
D libphobos-@BV@-dev
Java libgcj10-src libgcj10-dev libgcj10-dbg

Additional packages include:

All languages:
lighbcc1, libgcce2, libgcc4    GCC intrinsics (platform-dependent)
gcc-@BV@-base                   Base files common to all compilers
gcc-@BV@-soft-float             Software floating point (ARM only)
gcc-@BV@-source                  The sources with patches
Ada:
libgnatvsn-dev, libgnatvsn@BV@  GNAT version library
libgnatprj-dev, libgnatprj@BV@  GNAT Project Manager library

C:
cpp-@BV@, cpp-@BV@-doc            GNU C Preprocessor
libssp0-dev, libssp0                GCC stack smashing protection library
libquadmath0                        Math routines for the __float128 type
fixincludes                         Fix non-ANSI header files

Java:
gij                                The Java bytecode interpreter and VM
libgcj-common                      Common files for the Java run-time
libgcj10-awt                        The Abstract Windowing Toolkit
libgcj10-jar                        Java ARchive for the Java run-time

C, C++, and Fortran 95:
libgomp1-dev, libgomp1GCC OpenMP (GOMP) support library
libitm1-dev, libitm1GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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- libatomic
- libdecnumber
- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-@BV@ Ada support library and libgnatvsn library.
- Various config files in gcc/config/ used in runtime libraries.
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D:
- gdc-@BV@                         GNU D Compiler
- libphobos-@BV@-dev               D standard runtime library

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

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

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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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.. _gnu_fdl:

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Version 1.3, 3 November 2008

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adapted to BSD conventions for symbol names and debugging.)
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/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
underscores, we are using prefix `.s' to identify labels that should
be ignored, as in `i386/gas.h' --karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */

#define ASM_BYTE "\t.byte\t"
#define ASM_SHORT "\t.word\t"
#define ASM_LONG "\t.long\t"
#define ASM_QUAD "\t.quad\t" /* Should not be used for 32bit compilation. */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS
#define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */

/* Define the syntax of labels and symbol definitions/declarations. */

/* This is how to output an assembler line
that says to advance the location counter by SIZE bytes. */
#define ASM_OUTPUT_SKIP(FILE, SIZE) \
fprintf (FILE, "\t.space " HOST_WIDE_INT_PRINT_UNSIGNED"\n", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations. */

/* This says how to output an assembler line to define a global common symbol. */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED) \
( fputs (".comm ", (FILE)),
 assemble_name ((FILE), (NAME)),
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line to define a local common symbol. */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED) \
( fputs (".lcomm ", (FILE)),
 assemble_name ((FILE), (NAME)),
 fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#define ASM_OUTPUT_ALIGN(FILE, LOG) \
if ((LOG) != 0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to output an assembler line that says to advance the location counter to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE, LOG) \
if ((LOG) != 0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF the symbol_ref name of an internal numbered label where PREFIX is the class of label and NUM is the number within the class. This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF, PREFIX, NUMBER) \ 
sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

#define USER_LABEL_PREFIX "_"
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations. */
#endif
#define DBX_CONTIN_LENGTH 0

/* Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35) */

/* Standard preamble: */

/*----------------------------------------------------------------------*/
.de Sp " Vertical space (when we can't use .PP)
.if t .sp .5v
.if n .sp ..
.de Vb " Begin verbatim text
.ft CW
.nf .ne \$1 ..
.de Ve " End verbatim text
.ft R .fi ..

/* Set up some character translations and predefined strings. \"-- will
\" give an unbreakable dash, \"PI will give pi, \"L will give a left
\" double quote, and \"R will give a right double quote. \"C will
\" give a nicer C++. Capital omega is used to do unbreakable dashes and
\" therefore won't be available. \"C and \"C expand to ` in nroff,
\" nothing in troff, for use with C<<.
.tr \"W-
.ds C+ C\v-1v\h'-1p\s-2+s0\v'1v\l'-1p'
.ie n \{
    ds -- \"W-
    ds PI pi
    if \n(.H=4u)&(1m=24u) .ds -- \"W\h'-12u\" diablo 10 pitch
    if \n(.H=4u)&(1m=20u) .ds -- \"W\h'-12u\" diablo 12 pitch
    ds L\" "
    ds R\" "
    ds C\" "
    ds C\" 
    \br\} .ef \{
    ds -- \}(em\}
    ds PI \"p
    ds L\" "
    ds R\" "
    ds C" 
    ds C"
    \br\} ..
Escape single quotes in literal strings from groff's Unicode transform.
.ie \n( .g .ds Aq \aq
.el .ds Aq '
.A

If the F register is >0, we'll generate index entries on stderr for
titles (.TH), headers (.SH), subsections (.SS), items (.Ip), and index
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output yourself in some meaningful fashion.
.A
.A Avoid warning from groff about undefined register 'F'.
.de IX
.. .if \nF .nr F 0
 .if \nF>0 \{
   .de IX
   .tm Index:\$1\t\n%	"\$2"
 ..
   .if \nF==2 \{
     .nr % 0
     .nr F 2
   .}
 .}
.A
.A Accent mark definitions (@(#)ms.acc 1.5 88/02/08 SMI; from UCB 4.2).
 .A fudge factors for nroff and troff
 .if n \{
   .ds #H 0
   .ds #V .8m
   .ds #F .3m
   .ds #[ \f1
   .ds #] \fP
 .}
 .if t \{
   .ds #H ((1u-(\\n(.fu%2u))*.13m)
   .ds #V .6m
   .ds #F 0
   .ds #[ \&
   .ds #] \&
 .}
.A simple accents for nroff and troff
 .if n \{
   .ds ' \&
   .ds ` \&
   .ds ^ \&
   .ds , \&
   .ds ~ ~
   .ds /
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.TH GPL 7 "2016-12-21" "gcc-6.3.0" "GNU"

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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
The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dossier@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson (jep@mtiam.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs (detlefs@src.dec.com) also provided several generic bug fixes.

Alistair G. Crooks (agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.

Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task).

Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@roucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.

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#!/usr/bin/python
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#
# It doesn't change code that is known to be maintained elsewhere or
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#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3. This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices. Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
#
# By default the script will update all directories for which the
# output has been vetted. You can instead pass the names of individual
# directories, including those that haven't been approved. So:
#
#   update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years). On the other hand:
#
#   update-copyright.pl --this-year libjava
#

import os
import re
import sys
import time
import subprocess

class Errors:
    def __init__ (self):
        self.num_errors = 0

    def report (self, filename, string):
        if filename:
            string = filename + ':' + string
        sys.stderr.write (string + '
')
        self.num_errors += 1

    def ok (self):
        return self.num_errors == 0

class GenericFilter:
    def __init__ (self):
        self.skip_files = set()
        self.skip_dirs = set()
        self.skip_extensions = set()
        self.fossilised_files = set()
        self.own_files = set()

        self.skip_files |= set (['
            # Skip licence files.
            'COPYING',
            'COPYING.LIB',
            'COPYING3',
            'COPYING3.LIB',
            'LICENSE',
            'fsl-1.3.xml',
            'gpl-3.0.xml',

            # Skip auto- and libtool-related files
            'aclocal.m4',
            'compile',
            'config.guess',
            'config.patches',
            'Config.in',
            'config.sub',
            'config.status',
            'configure',
            'configure.ac',
            'configure.in',
            'debian/rules',
            'install-sh',
            'Makefile',
            'Makefile.am',
            'configure',
            'configure.in',
            'make',
            'Makefile.am',
            'makeconfig',
            'missing',
            'install-sh',
            'aclocal',
            'Autoconf',
            'Automake',
            'Autoconf-2.6',
            'Autoconf-2.69',
            'Autoconf-2.69.1',
            'Autoconf-2.69.1.tar.gz',
            'Autoconf-2.69.1.tar.gz.asc',
            'Autoconf-2.69.1.tar.gz.asc.asc',
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def get_line_filter (self, dir, filename):
    if filename.startswith ('ChangeLog'):
        # Ignore references to copyright in changelog entries.
        return re.compile ('\t')
    return None

def skip_file (self, dir, filename):
    if filename in self.skip_files:
        return True
    (base, extension) = os.path.splitext (os.path.join (dir, filename))
    if extension in self.skip_extensions:
        return True
    if extension == '.in':
        # Skip .in files produced by automake.
        if os.path.exists (base + '.am'):
            return True
    # Skip files produced by autogen
if (os.path.exists (base + '.def')
    and os.path.exists (base + '.tpl')):
    return True

# Skip configure files produced by autoconf
if filename == 'configure':
    if os.path.exists (base + '.ac'):
        return True
    if os.path.exists (base + '.in'):
        return True

return False

def skip_dir (self, dir, subdir):
    return subdir in self.skip_dirs

def is_fossilised_file (self, dir, filename):
    if filename in self.fossilised_files:
        return True
    # Only touch current current ChangeLogs.
    if filename != 'ChangeLog' and filename.find ('ChangeLog') >= 0:
        return True
    return False

def by_package_author (self, dir, filename):
    return filename in self.own_files

class Copyright:
    def __init__ (self, errors):
        self.errors = errors

        # Characters in a range of years. Include '.' for typos.
        ranges = '[0-9]+([-0-9,.\s]\S+and\S+)*[0-9]+'

        # Non-whitespace characters in a copyright holder's name.
        name = '[\w,.\-\s]+'

        # Matches one year.
        self.year_re = re.compile ('[0-9]+')

        # Matches part of a year or copyright holder.
        self.continuation_re = re.compile (ranges + '|' + name)

        # Matches a full copyright notice:
        self.copyright_re = re.compile (r'(\[Cc\]opyright\s+)?\[Cc\]opyright\s+\[(Cc)\]\s+\[Cc\]opyright\s+\[(Cc)\]'
# 2: the years. Include the whitespace in the year, so that
# we can remove any excess.
'(\s*(?:' + ranges + ')?
'@value\{[^{}]*\})\s*)'

# 3: 'by ', if used
'(by\s+)?'

# 4: the copyright holder. Don't allow multiple consecutive
# spaces, so that right-margin gloss doesn't get caught
# (e.g. gnat_ugn.texi).
'(\s*' + name + '\s*(' + name + ')*)?')

# A regexp for notices that might have slipped by. Just matching
# 'copyright' is too noisy, and 'copyright.\[0-9\]' falls foul of
# HTML header markers, so check for 'copyright' and two digits.
self.other_copyright_re = re.compile('copyright.*[0-9]',
    re.IGNORECASE)

self.comment_re = re.compile('#+|\[*\]+|;+|%+|//+|\@c |dnl ')

self.holders = { '@copying': '@copying' }
self.holder_prefixes = set()

# True to 'quilt add' files before changing them.
self.use_quilt = False

# If set, force all notices to include this year.
self.max_year = None

# Goes after the year(s). Could be ',', '.
self.separator = ','

def add_package_author (self, holder, canon_form = None):
    if not canon_form:
        canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (')
    while index >= 0:
        self.holder_prefixes.add (holder[:index])
        index = holder.find (')', index + 1)

def add_external_author (self, holder):
    self.holders[holder] = None
class BadYear():
    def __init__ (self, year):
        self.year = year

    def __str__ (self):
        return 'unrecognised year: ' + self.year

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value'):
        return years
    (min_year, max_year) = self.year_range (years)

    # Update the upper bound, if enabled.
    if self.max_year and not filter.is_fossilised_file (dir, filename):
        max_year = max (max_year, self.max_year)

    # Use a range.
    if min_year == max_year:
        return '%d' % min_year
    else:
        return '%d-%d' % (min_year, max_year)

def strip_continuation (self, line):
line = line.lstrip()
match = self.comment_re.match (line)
if match:
    line = line[match.end():].lstrip()
return line

def is_complete (self, match):
    holder = match.group (4)
    return (holder
            and (holder not in self.holder_prefixes
                 or holder in self.holders))

def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
        # Texinfo year variables should always be on one line
        after_years = line[match.end (2):].strip()
        if after_years != '':
            self.errors.report (pathname,
                        'trailing characters in @set: '
                        + after_years)
            return (False, orig_line, next_line)
    else:
        # If it looks like the copyright is incomplete, add the next line.
        while not self.is_complete (match):
            try:
                next_line = file.next()
            except StopIteration:
                break

            # If the next line doesn't look like a proper continuation,
            # assume that what we've got is complete.
            continuation = self.strip_continuation (next_line)
            if not self.continuation_re.match (continuation):
                break

            # Merge the lines for matching purposes.
            orig_line += next_line
            line = line.rstrip() + '\' + continuation
            next_line = None

        # Rematch with the longer line, at the original position.
        match = self.copyright_re.match (line, match.start())
        assert match
holder = match.group(4)

# Use the filter to test cases where markup is getting in the way.
if filter.by_package_author(dir, filename):
    assert holder not in self.holders

elif not holder:
    self.errors.report(pathname, 'missing copyright holder')
    return (False, orig_line, next_line)

elif holder not in self.holders:
    self.errors.report(pathname, 'unrecognised copyright holder: ' + holder)
    return (False, orig_line, next_line)

else:
    # See whether the copyright is associated with the package
    # author.
    canon_form = self.holders[holder]
    if not canon_form:
        return (False, orig_line, next_line)

    # Make sure the author is given in a consistent way.
    line = (line[:match.start(4)]
            + canon_form
            + line[match.end(4):])

    # Remove any 'by'
    line = line[:match.start(3)] + line[match.end(3):]

    # Update the copyright years.
    years = match.group(2).strip()
    try:
        canon_form = self.canonicalise_years(dir, filename, filter, years)
    except self.BadYear as e:
        self.errors.report(pathname, str(e))
        return (False, orig_line, next_line)

    line = (line[:match.start(2)]
            + ('' if intro.startswith('copyright = ') else '')
            + canon_form + self.separator
            + line[match.end(2):])

    # Use the standard (C) form.
    if intro.endswith('right'):
        intro += ' (C)'
    elif intro.endswith('c'):
        intro += ' (c)'

    # Use the form
    intro += ' (c)'
def process_file(self, dir, filename, filter):
    pathname = os.path.join(dir, filename)
    if filename.endswith('.tmp'):
        # Looks like something we tried to create before.
        try:
            os.remove(pathname)
        except OSError:
            pass
        return
    lines = []
    changed = False
    line_filter = filter.get_line_filter(dir, filename)
    with open(pathname, 'r') as file:
        prev = None
        for line in file:
            while line:
                next_line = None
                # Leave filtered-out lines alone.
                if not (line_filter and line_filter.match(line)):
                    match = self.copyright_re.search(line)
                    if match:
                        res = self.update_copyright(dir, filename, filter,
                                                     file, line, match)
                        (this_changed, line, next_line) = res
                        changed = changed or this_changed
                    # Check for copyright lines that might have slipped by.
                    elif self.other_copyright_re.search(line):
                        self.errors.report(pathname,
                                           'unrecognised copyright: %s'
                                           % line.strip())
                        lines.append(line)
                        line = next_line
                # If something changed, write the new file out.
                if changed and self.errors.ok():
                    tmp_pathname = pathname + '.tmp'
                    with open(tmp_pathname, 'w') as file:
                        for line in lines:
file.write (line)
if self.use_quilt:
subprocess.call (['quilt', 'add', pathname])
os.rename (tmp_pathname, pathname)
def process_tree (self, tree, filter):
for (dir, subdirs, filenames) in os.walk (tree):
# Don't recurse through directories that should be skipped.
for i in xrange (len (subdirs) - 1, -1, -1):
if filter.skip_dir (dir, subdirs[i]):
del subdirs[i]
# Handle the files in this directory.
for filename in filenames:
if filter.skip_file (dir, filename):
sys.stdout.write ('Skipping %s\n'
% os.path.join (dir, filename))
else:
self.process_file (dir, filename, filter)
class CmdLine:
def __init__ (self, copyright = Copyright):
self.errors = Errors()
self.copyright = copyright (self.errors)
self.dirs = []
self.default_dirs = []
self.chosen_dirs = []
self.option_handlers = dict()
self.option_help = []
self.add_option ('--help', 'Print this help', self.o_help)
self.add_option ('--quilt', '"quilt add" files before changing them',
self.o_quilt)
self.add_option ('--this-year', 'Add the current year to every notice',
self.o_this_year)
def add_option (self, name, help, handler):
self.option_help.append ((name, help))
self.option_handlers[name] = handler
def add_dir (self, dir, filter = GenericFilter()):
self.dirs.append ((dir, filter))
def o_help (self, option = None):
sys.stdout.write ('Usage: %s [options] dir1 dir2...\n\n'
'Options:\n' % sys.argv[0])
format = '%-15s %s\n'
for (what, help) in self.option_help:

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sys.stdout.write (format % (what, help))
sys.stdout.write ('\n')

format = '%-25s'
i = 0
for (dir, filter) in self.dirs:
i += 1
if i % 3 == 0 or i == len (self.dirs):
sys.stdout.write (dir + '\n')
else:
sys.stdout.write (format % dir)
sys.exit (0)

def o_quilt (self, option):
    self.copyright.set_use_quilt (True)

def o_this_year (self, option):
    self.copyright.include_year (time.localtime().tm_year)

def main (self):
    for arg in sys.argv[1:]:
        if arg[:1] != '-':
            self.chosen_dirs.append (arg)
        elif arg in self.option_handlers:
            self.option_handlers[arg] (arg)
        else:
            self.errors.report (None, 'unrecognised option: ' + arg)
if self.errors.ok():
    if len (self.chosen_dirs) == 0:
        self.chosen_dirs = self.default_dirs
    if len (self.chosen_dirs) == 0:
        self.o_help()
    else:
        for chosen_dir in self.chosen_dirs:
            canon_dir = os.path.join (chosen_dir, '')
count = 0
for (dir, filter) in self.dirs:
    if (dir + os.sep).startswith (canon_dir):
count += 1
    self.copyright.process_tree (dir, filter)
if count == 0:
    self.errors.report (None, 'unrecognised directory: ' + chosen_dir)
sys.exit (0 if self.errors.ok() else 1)

#-------------------------------------------------------------------------------------

class TopLevelFilter (GenericFilter):

class GenericFilter:
def skip_dir (self, dir, subdir):
    return True

class ConfigFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

    def skip_file (self, dir, filename):
        if filename.endswith (’.m4’):
            pathname = os.path.join (dir, filename)
            with open (pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find (‘gettext-’) >= 0:
                    return True
            return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)
        self.skip_files |= set ([
            # Not part of GCC
            ‘math-68881.h’,
        ])

        self.skip_dirs |= set ([
            # Better not create a merge nightmare for the GNAT folks.
            ‘ada’,

            # Handled separately.
            ‘testsuite’,
        ])

        self.skip_extensions |= set ([
            # Maintained by the translation project.
            ‘.po’,

            # Automatically-generated.
            ‘.pot’,
        ])

        self.fossilised_files |= set ([
            # Old news won’t be updated.
            ‘ONEWS’,
        ])

    def skip_file (self, dir, filename):
        if filename.endswith (‘.m4’):
            pathname = os.path.join (dir, filename)
            with open (pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find (‘gettext-’) >= 0:
                    return True
            return GenericFilter.skip_file (self, dir, filename)

class TestsuiteFilter (GenericFilter):
    def __init__ (self):
GenericFilter.__init__(self)

self.skip_extensions |= set([
    # Don’t change the tests, which could be woend by anyone.
    '.c',
    '.C',
    '.cc',
    '.h',
    '.hs',
    '.f',
    '.f90',
    '.go',
    '.inc',
    '.java',
])

def skip_file(self, dir, filename):
    # g++.niklas/README contains historical copyright information
    # and isn’t updated.
    if filename == 'README' and os.path.basename(dir) == 'g++.niklas':
        return True
    return GenericFilter.skip_file(self, dir, filename)

class LibCppFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_extensions |= set([
            # Maintained by the translation project.
            '.po',

            # Automatically-generated.
            '.pot',
        ])

class LibGCCFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs |= set([
            # Imported from GLIBC.
            'soft-fp',
        ])

class LibJavaFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)
def get_line_filter(self, dir, filename):
    if filename == 'NameDecoder.h':
        return re.compile(r'NAME_COPYRIGHT')
    if filename == 'ICC_Profile.h':
        return re.compile(r'icSigCopyrightTag')
    return GenericFilter.get_line_filter(self, dir, filename)

class LibMudflapFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_dirs = set(['testsuite',
                              'contrib',
                              'classpath',
                              'libltdl',])

class LibStdCxxFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_files = set(['intro.xml',
                               'html', 'data', 'images'])

        self.skip_dirs = set(['testsuite',
                              'contrib',
                              'classpath',
                              'libltdl',])

self.own_files |= set([
    # Contains markup around the copyright owner.
    'spine.xml',
])

def get_line_filter (self, dir, filename):
    if filename == 'boost_concept_check.h':
        return re.compile ('// (C) Copyright Jeremy Siek')
    return GenericFilter.get_line_filter (self, dir, filename)

class GCCCopyright (Copyright):
    def __init__ (self, errors):
        Copyright.__init__ (self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author ('Free Software Foundation', canon_fsf)
        self.add_package_author ('Free Software Foundation.', canon_fsf)
        self.add_package_author ('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('The Free Software Foundation', canon_fsf)
        self.add_package_author ('The Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('Software Foundation, Inc.', canon_fsf)

        self.add_external_author ('ARM')
        self.add_external_author ('AdaCore')
        self.add_external_author ('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_external_author ('Cavium Networks.')
        self.add_external_author ('Faraday Technology Corp.')
        self.add_external_author ('Florida State University')
        self.add_external_author ('Greg Colvin and Beman Dawes.')
        self.add_external_author ('Hewlett-Packard Company')
        self.add_external_author ('Information Technology Industry Council.')
        self.add_external_author ('James Theiler, Brian Gough')
        self.add_external_author ('Makoto Matsumoto and Takuji Nishimura,')
        self.add_external_author ('National Research Council of Canada.')
        self.add_external_author ('NVIDIA Corporation')
        self.add_external_author ('Peter Dimov and Multi Media Ltd.')
        self.add_external_author ('Peter Dimov')
        self.add_external_author ('Pipeline Associates, Inc.')
        self.add_external_author ('Regents of the University of California.')
        self.add_external_author ('Silicon Graphics Computer Systems, Inc.')
        self.add_external_author ('Silicon Graphics')
        self.add_external_author ('Stephen L. Moshier')
        self.add_external_author ('Sun Microsystems, Inc. All rights reserved.')
        self.add_external_author ('The Go Authors. All rights reserved.')
        self.add_external_author ('The Go Authors.')
self.add_external_author('The Regents of the University of California.')
self.add_external_author('Unicode, Inc.')
self.add_external_author('University of Toronto.')

class GCCCmdLine(CmdLine):
    def __init__(self):
        CmdLine.__init__(self, GCCCopyright)

        self.add_dir('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir('fixincludes')
        self.add_dir('gcc', GCCFilter())
        self.add_dir(os.path.join('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir('gnattools')
        self.add_dir('include')
        self.add_dir('libada')
        self.add_dir('libatomic')
        self.add_dir('libbacktrace')
        self.add_dir('libcpp', LibCppFilter())
        self.add_dir('libdecmumber')
        # libffi is imported from upstream.
        self.add_dir('libgcc', LibGCCFilter())
        self.add_dir('libgfortran')
        self.add_dir('libgomp')
        self.add_dir('libiberty')
        self.add_dir('libitm')
        self.add_dir('libjava', LibJavaFilter())
        self.add_dir(os.path.join('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir('libmudflap', LibMudflapFilter())
        self.add_dir(os.path.join('libmudflap', 'testsuite'), TestsuiteFilter())
        self.add_dir('libobjc')
        self.add_dir('libquadmath')
        # libsanitiser is imported from upstream.
        self.add_dir('libssp')
        self.add_dir('libstdc++-v3', LibStdCxxFilter())
        self.add_dir('libvtv')
        self.add_dir('lto-plugin')
        # zlib is imported from upstream.

        self.default_dirs = ['gcc',
                             'libada',
                             'libatomic',
                             'libbacktrace',
                             'libcpp']
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There is a license section in the FAQ regarding common questions. If you have more questions, ask the FSF or the gcc mailing list.

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GCCRUNTIMELIBRARYEXCEPTION

Version 3.1.31 March 2009

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0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

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@appendixsubsec Preamble

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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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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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@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.

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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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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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@iftex
@heading END OF TERMS AND CONDITIONS
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@ifinfo
@center END OF TERMS AND CONDITIONS
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@page
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#define __gnu_javax_sound_AudioSecurityManager$Permission__

#pragma interface

#include <java/lang/Enum.h>
#include <gcj/array.h>

extern "Java"
{
 namespace gnu
 {
 namespace javax
 {
 namespace sound
 {
  class AudioSecurityManager$Permission;
  }
 }
 namespace gnu::javax::sound::AudioSecurityManager$Permission : public ::java::lang::Enum
 {
  AudioSecurityManager$Permission(::java::lang::String *, jint);
 public:
  static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * values();
  static ::gnu::javax::sound::AudioSecurityManager$Permission * valueOf(::java::lang::String *);
  static ::gnu::javax::sound::AudioSecurityManager$Permission * PLAY;
  static ::gnu::javax::sound::AudioSecurityManager$Permission * RECORD;
  static ::gnu::javax::sound::AudioSecurityManager$Permission * ALL;
 private:
  static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * ENUM$VALUES;
 public:
 static ::java::lang::Class class$;
};

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* m4/ax_func_which_gethostbyname_r.m4

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```
code
LineNumberTable
LocalVariableTable
thisvalues4)(Lgnu/javasound/AudioSecurityManager$Permission;
$&%java/lang/System\{
arraycopy*(Ljava/lang/Object;ILjava/lang/Object;II)VvalueOfE(Ljava/lang/String;)Lgnu/javasound/AudioSecurit
yManager$Permission;
.)-5(Ljava/lang/Class;Ljava/lang/String;)Ljava/lang/Enum;
SourceFileAudioSecurityManager.java
SignatureCLjava/lang/Enum<Lgnu/javax/sound/AudioSecurityManager$Permission;>;InnerClasses4$gnu/javax/sou

```

```
code
1security/acl/Permissionjava/lang/Objectequals(Ljava/lang/Object;)ZtoString()Ljava/lang/String;
SourceFilePermission.java
1[java/security/Permissionjava/lang/Objectjava/security/Guardjava/io/SerializableserialVersionUIDJ
ConstantValue?(WQ~nameLjava/lang/String;<init>(Ljava/lang/String;)VCode
()VLineNumberTable
LocalVariableTable
thisLjava/security/Permission;
checkGuard(Ljava/lang/Object;)V
1java/lang/System#checkSecurityManager()Ljava/lang/SecurityManager;
%&java/lang/SecurityManager(checkPermission(Ljava/security/Permission;VobjLjava/lang/Object;smLjava/lang/
SecurityManager.implies(Ljava/security/Permission;Zequals(Ljava/lang/Object;)ZhashCode()IgetName()Ljava/lan
```

Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0
getActionsnewPermissionCollection&()Ljava/security/PermissionCollection;toString;gnu/java/lang/CPStringBuilder
:
:"?>append"(C)Lgnu/java/lang/CPStringBuilder;
BCDgetClass()Ljava/lang/Class;
FHVjava/lang/Class45
:JK3(Ljava/lang/String:)Lgnu/java/lang/CPStringBuilder;
H
N65P
RTSjava/lang/String01
:V95stringLgnu/java/lang/CPStringBuilder;
SourceFilePermission.java!
F
**+[]^

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exception statement from your version. */

package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.javadoc.Tag:

/**
 * A simple Taglet which handles Copyright information.
 */
public class CopyrightTaglet implements Taglet {

    private static final String NAME = "copyright";
    private static final String HEADER = "Copyright:";

    public String getName() {
        return NAME;
    }

    public boolean inField() {
        return true;
    }

    public boolean inConstructor() {
        return true;
    }

    public boolean inMethod() {
        return true;
    }

    public boolean inOverview() {
        return true;
    }

    public boolean inPackage() {
        return true;
    }
}
public boolean inType() {
    return true;
}

public boolean isInlineTag() {
    return false;
}

public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
}

public String toString(Tag tag) {
    return toString(new Tag[]{tag});
}

public String toString(Tag[] tags) {
    if (tags.length == 0) {
        return null;
    } else {
        boolean haveValidTag = false;
        for (int i = 0; i < tags.length && !haveValidTag; ++i) {
            if (tags[i].text().length() > 0) {
                haveValidTag = true;
            }
        }
        if (haveValidTag) {
            StringBuffer result = new StringBuffer();
            result.append("<dl>");
            for (int i = 0; i < tags.length; i++) {
                if (tags[i].text().length() > 0) {
                    result.append("<dt><i>Copyright &copy; " + tags[i].text() + "</i></dt>");
                }
            result.append("</dl>");
            return result.toString();
        } else {
            return null;
        }
    }
}
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package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
 * This class is the abstract superclass of all classes that implement
 * the concept of a permission. A permission consists of a permission name
 * and optionally a list of actions that relate to the permission. The
 * actual meaning of the name of the permission is defined only in the
 * context of a subclass. It may name a resource to which access permissions
 * are granted (for example, the name of a file) or it might represent
 * something else entirely. Similarly, the action list only has meaning
 * within the context of a subclass. Some permission names may have no
 * actions associated with them. That is, you either have the permission
 * or you don't.
 *<p>The most important method in this class is <code>implies</code>. This
 * checks whether if one has this permission, then the specified
 * permission is also implied. As a conceptual example, consider the
 * permissions "Read All Files" and "Read File foo". The permission
 * "Read All Files" implies that the caller has permission to read the
 * file foo.
 *<p>Permission's must be immutable - do not change their
 * state after creation.
 *<p>@author Aaron M. Renn (arenn@urbanophile.com)
 *<p>@see Permissions
 *<p>@see PermissionCollection
public abstract class Permission implements Guard, Serializable {

    private static final long serialVersionUID = -5636570222231596674L;

    private String name;

    public Permission(String name)
    {
        this.name = name;
    }

    public void checkGuard(Object obj)
    {
        SecurityManager sm = System.getSecurityManager();
        if (sm != null)
            sm.checkPermission(this);
    }

    public boolean implies(Permission other)
    {
        return false;
    }

}
* specified <code>Permission</code> is also granted.

* 

* @param perm the <code>Permission</code> to test against
* @return true if perm is implied by this
* /
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 * 
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 * 
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 * 
 * @return the name
 */
public final String getName()
{
    return name;
}

/**
 * This method returns the list of actions for this <code>Permission</code>
 * as a <code>String</code>. The string should be in canonical order, for
 * example, both <code>new FilePermission(f, "write,read")</code> and
 * <code>new FilePermission(f, "read,write")</code> have the action list
 * "read,write".
 * 
 * @return the action list for this <code>Permission</code>
 */
public abstract String getActions();

/**
 * This method returns an empty <code>PermissionCollection</code> object
 * that can store permissions of this type, or <code>null</code> if no
* such collection is defined. Subclasses must override this to provide
* an appropriate collection when one is needed to accurately calculate
* `<code>implies</code>`. *
*
* @return a new `<code>PermissionCollection</code>` */

```java
public PermissionCollection newPermissionCollection()
{
  return null;
}
```

/**
 * This method returns a `<code>String</code>` representation of this
 * `<code>Permission</code>` object. This is in the format:
 * `<code>'(' + getClass().getName() + ' ' + getName() + ' ' + getActions
 * + ')'</code>.
 * *
 * @return this object as a `<code>String</code>`
 */

```java
public String toString()
{
  CPStringBuilder string = new CPStringBuilder();

  string = string.append('(');
  string = string.append(getClass().getName());
  string = string.append(' ');
  string = string.append(getName());
  if (!(getActions().equals("")))
  {
    string = string.append(' ');  
    string = string.append(getActions());  
  }

  string = string.append(')');
  return string.toString();
}
```

} // class Permission

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package java.security.acl;

/**
 * This interface provides information about a permission that can be granted. Note that this is not the same as the class java.security.Permission.
 * @version 0.0
 * @author Aaron M. Renn (arenn@urbanophile.com)
 */
public interface Permission
{
 /**
 * This method tests whether or not a specified Permission (passed as an Object) is the same as this permission.
 * @param perm The permission to check for equality
 * @return true if the specified permission is the same as this one, false otherwise
 */
boolean equals (Object perm);

/**
 * This method returns this <code>Permission</code> as a <code>String</code>.
 *
 * @return A <code>String</code> representing this permission.
 *
 */

String toString();
}

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// DO NOT EDIT THIS FILE - it is machine generated.

#ifndef __java_security_Permission__
#define __java_security_Permission__

#pragma interface

#include <java/lang/Object.h>

Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0
994
extern "Java"
{
namespace java
{
namespace security
{
    class Permission;
    class PermissionCollection;
}
}
}

class java::security::Permission : public ::java::lang::Object
{
public:
    Permission(::java::lang::String *);
    virtual void checkGuard(::java::lang::Object *);
    virtual jboolean implies(::java::security::Permission *) = 0;
    virtual jboolean equals(::java::lang::Object *) = 0;
    virtual jint hashCode() = 0;
    virtual ::java::lang::String * getName();
    virtual ::java::lang::String * getActions() = 0;
    virtual ::java::security::PermissionCollection * newPermissionCollection();
    virtual ::java::lang::String * toString();
private:
    static const jlong serialVersionUID = -563657022231596674LL;
    ::java::lang::String * __attribute__((aligned(__alignof__( ::java::lang::Object)))) name;
public:
    static ::java::lang::Class class$;
};

#endif // __java_security_Permission__

// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-
#ifndef __java_security_acl_Permission__
#endif

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
namespace java
{
namespace security
{
namespace acl
{
    class Permission;
}

class java::security::acl::Permission : public ::java::lang::Object
{

public:
    virtual jboolean equals(::java::lang::Object *) = 0;
    virtual ::java::lang::String * toString() = 0;
    static ::java::lang::Class class$;
} __attribute__ ((java_interface));
#endif // __java_security_acl_Permission__

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1.584 get-caller-file 1.0.3

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1.585 get-own-enumerable-property-symbols 3.0.0
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# get-stdin 4.0.1

## Install

```sh
$ npm install --save get-stdin
```

## Usage

```js
// example.js
var stdin = require('get-stdin');

stdin(function (data) {
    console.log(data);
    //=> unicorns
});
```

```sh
$ echo unicorns | node example.js
unicorns
```
## API

### stdin(callback)

Get `stdin` as a string.

### stdin.buffer(callback)

Get `stdin` as a buffer.

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1.587 get-stream 3.0.0

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1.588 get-value 2.0.6
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1.589 getpass 0.1.7

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1.590 github.com/dgrijalva/jwt-go v3.2.0

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1.591 github.com/gin-contrib/sse 22d885f

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1.592 github.com/gin-contrib/static 8cbcdde

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1.593 github.com/gin-gonic/gin v1.3.0

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**1.594 github.com/golang/protobuf v1.2.0**

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**1.595 github.com/mattn/go-isatty v0.0.4**

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1.596 github.com/pkg/errors v0.8.0

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1.597 github.com/satori/go.uuid v1.2.0
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1.617 golang.org/x/crypto 505ab14

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1.618 golang.org/x/sys 70b957f

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1.619 gopkg.in/go-playground/validator.v8
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* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

---------------------------------------------------------------------
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{
    "name": "harmony-reflect",
    "version": "1.6.1",
    "description": "ES5 shim for ES6 (ECMAScript 6) Reflect and Proxy objects",
    "main": "reflect.js",
    "keywords": [
        "reflection",
        "proxies",
        "proxy",
        "reflect",
        "harmony",
        "es6"
    ],
    "license": "(Apache-2.0 OR MPL-1.1)",
    "homepage": "https://github.com/tvcutsem/harmony-reflect",
    "typings": "index",
    "repository": {
        "type": "git",
        "url": "https://tvcutsem@github.com/tvcutsem/harmony-reflect.git"
    }
}
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# has-ansi ![Build Status](https://travis-ci.org/sindresorhus/has-ansi.svg?branch=master)

> Check if a string has [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)

```
## Install

```

$ npm install --save has-ansi

```

## Usage

```js

var has Ansi = require('has-ansi');

```
hasAnsi('u001b[4mcake\u001b[0m');
  //=> true

hasAnsi('cake');
  //=> false
```
## Related

- [has-ansi-cli](https://github.com/sindresorhus/has-ansi-cli) - CLI for this module
- [strip-ansi](https://github.com/sindresorhus/strip-ansi) - Strip ANSI escape codes
- [ansi-regex](https://github.com/sindresorhus/ansi-regex) - Regular expression for matching ANSI escape codes
- [chalk](https://github.com/sindresorhus/chalk) - Terminal string styling done right

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1.659 hoek 4.2.1

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1.666 hostname 3.18+b1

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1.668 hsl-regex 1.0.0

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1.679 http-parser-js 0.5.0

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- tests/iojs/test-http-parser-durability.js


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---

- tests/fixtures/*
  tests/parallel/*
  tests/testpy/*
  tests/common.js
  tests/test.py
  tests/utils.py

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1.719 invert-kv 2.0.0

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1.721 ip-regex 2.1.0

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1.864 json-parse-better-errors 1.0.2
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1.866 json-schema-traverse 0.3.1

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1.871 json3 3.3.2

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1.876 jsonify 0.0.0
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```json
{
    "name" : "jsonify",
    "version" : "0.0.0",
    "description" : "JSON without touching any globals",
    "main" : "index.js",
    "directories" : {
        "lib" : ".",
        "test" : "test"
    },
    "devDependencies" : {
```
"tap" : "0.4.x",
"garbage" : "0.0.x"
},
"scripts" : {
    "test" : "tap test"
},
"repository" : {
    "type" : "git",
    "url" : "http://github.com/substack/jsonify.git"
},
"keywords" : [
    "json",
    "browser"
],
"author" : {
    "name" : "Douglas Crockford",
    "url" : "http://crockford.com/
},
"license" : "Public Domain"
}

1.877 jsprim 1.4.1

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JSZip v__VERSION__ - A JavaScript class for generating and reading zip files

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1.881 killable 1.0.1
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1.901 libaudit-common 1:2.6.7-2

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Theodore Ts'o
23-June-2007

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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
The hope is that this will lead to faster development of free libraries.

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

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

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

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to 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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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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Library will not necessarily be able to recompile the application to use the modified definitions.)

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

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

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

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

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

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Index: tdbsa/tdb.c
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
 */
*/
 - Unix SMB/CIFS implementation.
+ trivial database library - standalone version

 - trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
+ Copyright (C) Andrew Tridgell 1999-2005
**NOTE!** The following LGPL license applies to the tdb **library. This does NOT imply that all of Samba is released**

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

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

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

image::$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshared -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

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

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
clean:
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

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Gadi Oxman, August 1995

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1.912 libgcc1 amd64:1:6.3.0-18+deb9u1

1.912.1 Available under license:

This is the Debian GNU/Linux prepackaged version of the GNU compiler collection, containing Ada, C, C++, Fortran 95, Java, Objective-C, Objective-C++, and Treelang compilers, documentation, and support libraries. In addition, Debian provides the gdc compiler, either in the same source package, or built from a separate same source package. Packaging is done by the Debian GCC Maintainers <debian-gcc@lists.debian.org>, with sources obtained from:

ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/ (for prereleases)
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The current gcc-6 source package is taken from the SVN gcc-6-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

<table>
<thead>
<tr>
<th>Language</th>
<th>Compiler package</th>
<th>Library package</th>
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<tbody>
<tr>
<td>Ada</td>
<td>gnat-6</td>
<td>libgnat-6</td>
<td>gnat-6-doc</td>
</tr>
<tr>
<td>C</td>
<td>gcc-6</td>
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<td></td>
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<tr>
<td>C++</td>
<td>g++-6</td>
<td>libstdc++6</td>
<td>libstdc++6-6-doc</td>
</tr>
<tr>
<td>D</td>
<td>gdc-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fortran 95</td>
<td>gfortran-6</td>
<td>libgfortran3</td>
<td>gfortran-6-doc</td>
</tr>
<tr>
<td>Go</td>
<td>gccgo-6</td>
<td>libgo0</td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>gccj-6</td>
<td>libgccj10</td>
<td>libgccj-doc</td>
</tr>
<tr>
<td>Objective C</td>
<td>gobjc-6</td>
<td>libobjc2</td>
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</tr>
<tr>
<td>Objective C++</td>
<td>gobjc++-6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

<table>
<thead>
<tr>
<th>Language</th>
<th>Sources</th>
<th>Development</th>
<th>Debugging</th>
<th>Position-Independent</th>
</tr>
</thead>
<tbody>
<tr>
<td>C++</td>
<td></td>
<td>libstdc++6-6-dbg</td>
<td>libstdc++6-6-pic</td>
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<tr>
<td>D</td>
<td></td>
<td>libphobos-6-dev</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td></td>
<td>libgcj10-src libgcj10-dev libgcj10-dbg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Additional packages include:

All languages:
libgcc1, libgcc2, libgcc4  GCC intrinsics (platform-dependent)
gcc-6-base  Base files common to all compilers
gcc-6-soft-float  Software floating point (ARM only)
gcc-6-source  The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn6  GNAT version library
libgnatprj-dev, libgnatprj6  GNAT Project Manager library

C:
cpp-6, cpp-6-doc  GNU C Preprocessor
libssp0-dev, libssp0  GCC stack smashing protection library
libquadmath0  Math routines for the __float128 type
fixincludes  Fix non-ANSI header files

Java:
gij  The Java bytecode interpreter and VM
libgcj-common  Common files for the Java run-time
libgcj10-awt  The Abstract Windowing Toolkit
libgcj10-jar  Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1GCC OpenMP (GOMP) support library
libitm1-dev, libitm1GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.
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- libatomic
- libdecmnumber
- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-6 Ada support library and libgnatvsn library.
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- libvtv

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Developed by:

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University of Illinois at Urbana-Champaign

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Version 3.1, 31 March 2009

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* Cygnus Support, drepper@cygnus.com.

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D:
gdc-6 GNU D Compiler
libphobos-6-dev D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The DMD Compiler implementation of the D programming language:
- d/dmd/*

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The Zlib data compression library:
- d/phobos/etc/c/zlib/*

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The Phobos standard runtime library:
- d/phobos/*

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ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/ (for prereleases)
http://bitbucket.org/goshawk/gdc (for D)

The current gcc-@BV@ source package is taken from the SVN @SVN_BRANCH@.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

<table>
<thead>
<tr>
<th>Language</th>
<th>Compiler package</th>
<th>Library package</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ada</td>
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<td>libgnat-@BV@</td>
<td>gnat-@BV@-doc</td>
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<td>libstdc++6-@BV@-dbg</td>
<td></td>
<td>libstdc++6-@BV@-pic</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>libphobos-@BV@-dev</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>libgcj10-src libgcj10-dev libgcj10-dbgl</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Additional packages include:

All languages:
- libgcc1, libgcc2, libgcc4  
- GCC intrinsics (platform-dependent)
- gcc-@BV@-base  
- Base files common to all compilers
- gcc-@BV@-soft-float  
- Software floating point (ARM only)
- gcc-@BV@-source  
- The sources with patches

Ada:
- libgnatvsn-dev, libgnatvsn@BV@  
- GNAT version library
- libgnatprj-dev, libgnatprj@BV@  
- GNAT Project Manager library

C:
- cpp-@BV@, cpp-@BV@-doc  
- GNU C Preprocessor
- libssp0-dev, libssp0  
- GCC stack smashing protection library
- libquadmath0  
- Math routines for the __float128 type
- fixincludes  
- Fix non-ANSI header files

Java:
- gij  
- The Java bytecode interpreter and VM
- libgcj-common  
- Common files for the Java run-time
- libgcj10-awt  
- The Abstract Windowing Toolkit
- libgcj10-jar  
- Java ARchive for the Java run-time

C, C++ and Fortran 95:
- libgomp1-dev, libgomp1GCC  
- OpenMP (GOMP) support library
- libitm1-dev, libitm1GNU  
- Transactional Memory Library

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- libdecnumber
- libgomp
- libssp
- libstdc++-v3
- libobjc
- libgfortran
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D:
gdc-@BV@                         GNU D Compiler
libphobos-@BV@-dev               D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The Phobos standard runtime 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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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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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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/* Definitions for BSD assembler syntax for Intel 386
   (actually AT&T syntax for insns and operands,
   adapted to BSD conventions for symbol names and debugging.)
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/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
underscores, we are using prefix `.s to identify labels that should
be ignored, as in `i386/gas.h' --karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */
#define ASM_BYTE "\t.byte\t"  
#define ASM_SHORT "\t.word\t"  
#define ASM_LONG "\t.long\t"  
#define ASM_QUAD "\t.quad\t"  /* Should not be used for 32bit compilation. */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS */
#define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */

/* Define the syntax of labels and symbol definitions/declarations. */

/* This is how to output an assembler line */
that says to advance the location counter by SIZE bytes. */

#define ASM_OUTPUT_SKIP(FILE,SIZE)
fprintf (FILE, "\t.space " HOST_WIDE_INT_PRINT_UNSIGNED"\n", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations. */

/* This says how to output an assembler line */
to define a global common symbol. */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED)
( fputs (".comm ", (FILE)),
assemble_name ((FILE), (NAME)),
fprintf ((FILE), ",%u
", (int)(ROUNDED)))

/* This says how to output an assembler line */
to define a local common symbol. */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED)
( fputs (".lcomm ", (FILE)),
assemble_name ((FILE), (NAME)),
fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#if define HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT)
( fputs (".lcomm ", (FILE)),
assemble_name ((FILE), (NAME)),
fprintf ((FILE), ",%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line */
that says to advance the location counter to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE,LOG)	if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))
/* This is how to store into the string BUF
   the symbol_ref name of an internal numbered label where
   PREFIX is the class of label and NUM is the number within the class.
   This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER)\
   sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols. */
#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols. */
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations. */
#define DBX_CONTIN_LENGTH 0

\" Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35)
\n\" Standard preamble:
\n\"----------------------------------------------------------------------
.de Sp \" Vertical space (when we can't use .PP)
.if t .sp .5v
.if n .sp
.. \de Vb \" Begin verbatim text
.ft CW
.nf
.ne \$1
..
.de Ve \" End verbatim text
.ft R
.fi
..
\" Set up some character translations and predefined strings. \"-- will
\" give an unbreakable dash, \"(PI will give pi, \"(L" will give a left
\" double quote, and \"(R" will give a right double quote. \"(C+ will
\" give a nicer C++. Capital omega is used to do unbreakable dashes and
\" therefore won't be available. \"(C` and \"(C' expand to `" in nroff,
\" nothing in troff, for use with C<<.
.tr \"(*W-
.ds C+ C\'\'-1,1\'h'\'-1p's-2+\'h'\'-1p'+\'s0v'\',1\'v'\'-1p'
.ie n \{|\n   . ds -- \"(*W-
   . ds PI pi
   . if (\n(H=4u)&(1m=24u) .ds -- \"(*W'h'\'-12u\')(\"W'h'\'-12u\'\" diablo 10 pitch
   . if (\n(H=4u)&(1m=20u) .ds -- \"(*W'h'\'-12u\')(\"W'h'\'-8u\'\" diablo 12 pitch
Escape single quotes in literal strings from groff's Unicode transform.

If the F register is >0, we'll generate index entries on stderr for

titles (.TH), headers (.SH), subsections (.SS), items (.Ip), and index

entries marked with X<> in POD. Of course, you'll have to process the

output yourself in some meaningful fashion.

Avoid warning from groff about undefined register 'F'.

Accent mark definitions (@(#)ms.acc 1.5 88/02/08 SMI; from UCB 4.2).

Fear. Run. Save yourself. No user-serviceable parts.

Fudge factors for nroff and troff

if n \{
  ds #H 0
  ds #V .8m
  ds #F .3m
  ds #[ \f1
  ds #] \MP
}
if t \{

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

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You should have received a copy of the GNU General Public License along with this program. If not, see @url{http://www.gnu.org/licenses/}.
@end example

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''.

Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0

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

Some other contributors:

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

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson (jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs (detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks (age@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)
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#!/usr/bin/python
#
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#
# This script is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3, or (at your option)
# any later version.
#
# This script adjusts the copyright notices at the top of source files
# so that they have the form:
#
#   Copyright XXXX-YYYY Free Software Foundation, Inc.
#
# It doesn't change code that is known to be maintained elsewhere or
# that carries a non-FSF copyright.
#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3. This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices. Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
# By default the script will update all directories for which the
# output has been vetted. You can instead pass the names of individual
# directories, including those that haven't been approved. So:
#
#    update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years). On the other hand:
#
#    update-copyright.pl --this-year libjava
#
# would run the script on just libjava/.
#
# Note that things like --version output strings must be updated before
# this script is run. There's already a separate procedure for that.

import os
import re
import sys
import time
import subprocess

class Errors:
    def __init__ (self):
        self.num_errors = 0

    def report (self, filename, string):
        if filename:
            string = filename + ': ' + string
        sys.stderr.write (string + '
')
        self.num_errors += 1

    def ok (self):
        return self.num_errors == 0

class GenericFilter:
    def __init__ (self):
        self.skip_files = set()
        self.skip_dirs = set()
        self.skip_extensions = set()
        self.fossilised_files = set()
        self.own_files = set()

        self.skip_files |= set ([
            # Skip licence files.
            'COPYING',
        ])

        self.own_files.add ("LICENSE")

        # ...
def get_line_filter (self, dir, filename):
    if filename.startswith ('ChangeLog'):
        # Ignore references to copyright in changelog entries.
        return re.compile ('	')
    return None

def skip_file (self, dir, filename):
if filename in self.skip_files:
    return True

(base, extension) = os.path.splitext(os.path.join(dir, filename))
if extension in self.skip_extensions:
    return True

if extension == '.in':
    # Skip .in files produced by automake.
    if os.path.exists(base + '.am'):
        return True

    # Skip files produced by autogen
    if (os.path.exists(base + '.def')
        and os.path.exists(base + '.tpl')):
        return True

    # Skip configure files produced by autoconf
    if filename == 'configure':
        if os.path.exists(base + '.ac'):
            return True
        if os.path.exists(base + '.in'):
            return True

    return False

def skip_dir(self, dir, subdir):
    return subdir in self.skip_dirs

def is_fossilised_file(self, dir, filename):
    if filename in self.fossilised_files:
        return True

    # Only touch current current ChangeLogs.
    if filename != 'ChangeLog' and filename.find('ChangeLog') >= 0:
        return True
    return False

def by_package_author(self, dir, filename):
    return filename in self.own_files

class Copyright:
    def __init__(self, errors):
        self.errors = errors

        # Characters in a range of years. Include '.' for typos.
        ranges = '[0-9][?][-0-9,\.\s]+and\s+)*[0-9-]'

        # Non-whitespace characters in a copyright holder's name.
name = '\[w..-\]'

# Matches one year.
self.year_re = re.compile (r'\[0-9]+\')

# Matches part of a year or copyright holder.
self.continuation_re = re.compile (ranges + '|' + name)

# Matches a full copyright notice:
self.copyright_re = re.compile (  # 1: 'Copyright (C)', etc.
    '([Cc]opyright\s+\(\[Cc\]\))'  
    '([Cc]opyright\s+%s'  
    '([Cc]opyright\s+&copy;'  
    '([Cc]opyright\s+@copyright{ })'  
    '[copyright = u'  
    '@set\s+copyright[\\w-]+\)'  

# 2: the years. Include the whitespace in the year, so that
# we can remove any excess.
'\(\s*(?:' + ranges + ',?\s*\)|@value\{[^{}]*\})\s*\)'  

# 3: 'by ', if used
'(by|\s+)\)?

# 4: the copyright holder. Don't allow multiple consecutive
# spaces, so that right-margin gloss doesn't get caught
# (e.g. gnat_ugn.texi).
'(\s+name + '(?:\s*name\s+|name + )\))?')

# A regexp for notices that might have slipped by. Just matching
# 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of
# HTML header markers, so check for 'copyright' and two digits.
self.other_copyright_re = re.compile ('copyright.*[0-9][0-9]',
    re.IGNORECASE)

self.comment_re = re.compile('#+|[*]+;+|%+|//+|@c |dnl ')  
self.holders = { '@copying': '@copying' }
self.holder_prefixes = set()

self.use_quilt = False  
self.max_year = None  

# Goes after the year(s). Could be \, .
self.separator = ' '  

def add_package_author (self, holder, canon_form = None):
    if not canon_form:
        canon_form = holder
    self.holders[holder] = canon_form
    index = holder.find (' ')
    while index >= 0:
        self.holder_prefixes.add (holder[:index])
        index = holder.find (' ', index + 1)

def add_external_author (self, holder):
    self.holders[holder] = None

class BadYear():
    def __init__ (self, year):
        self.year = year
    
    def __str__ (self):
        return 'unrecognised year: ' + self.year  

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
        else:
            raise self.BadYear (string)
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value'):
        return years
(min_year, max_year) = self.year_range (years)

# Update the upper bound, if enabled.
if self.max_year and not filter.is_fossilised_file (dir, filename):
    max_year = max (max_year, self.max_year)

# Use a range.
if min_year == max_year:
    return '%d' % min_year
else:
    return '%d-%d' % (min_year, max_year)

def strip_continuation (self, line):
    line = line.lstrip()
    match = self.comment_re.match (line)
    if match:
        line = line[match.end():].lstrip()
    return line

def is_complete (self, match):
    holder = match.group (4)
    return (holder
        and (holder not in self.holder_prefixes
            or holder in self.holders))

def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
        # Texinfo year variables should always be on one line
        after_years = line[match.end (2):].strip()
        if after_years != '':
            self.errors.report (pathname,
                'trailing characters in @set: '
                + after_years)
            return (False, orig_line, next_line)
    else:
        # If it looks like the copyright is incomplete, add the next line.
        while not self.is_complete (match):
            try:
                next_line = file.next()
            except StopIteration:
                break
    # If the next line doesn't look like a proper continuation,
# assume that what we've got is complete.
continuation = self.strip_continuation(next_line)
if not self.continuation_re.match(continuation):
    break

# Merge the lines for matching purposes.
orig_line += next_line
line = line.rstrip() + ' ' + continuation
next_line = None

# Rematch with the longer line, at the original position.
match = self.copyright_re.match(line, match.start())
assert match

holder = match.group(4)

# Use the filter to test cases where markup is getting in the way.
if filter.by_package_author(dir, filename):
    assert holder not in self.holders

elif not holder:
    self.errors.report(pathname, 'missing copyright holder')
    return (False, orig_line, next_line)

elif holder not in self.holders:
    self.errors.report(pathname,'unrecognised copyright holder: ' + holder)
    return (False, orig_line, next_line)

else:
    # See whether the copyright is associated with the package
    # author.
    canon_form = self.holders[holder]
    if not canon_form:
        return (False, orig_line, next_line)

    # Make sure the author is given in a consistent way.
    line = (line[:match.start(4)]
            + canon_form
            + line[match.end(4):])

    # Remove any 'by'
    line = line[:match.start(3)] + line[match.end(3):]

    # Update the copyright years.
    years = match.group(2).strip()
    try:
        canon_form = self.canonicalise_years(dir, filename, filter, years)
except self.BadYear as e:
    self.errors.report(pathname, str(e))
    return (False, orig_line, next_line)

line = (line[:match.start(2)]
    + ('' if intro.startswith('copyright = ') else ' ')
    + canon_form + self.separator
    + line[match.end(2):])

    # Use the standard (C) form.
if intro.endswith('right'):
    intro += ' (C)'
elif intro.endswith('c)'):
    intro = intro[:-3] + '(C)'
line = line[:match.start(1)] + intro + line[match.end(1):]

    # Strip trailing whitespace
line = line.rstrip() + '\n'

    return (line != orig_line, line, next_line)

def process_file(self, dir, filename, filter):
    pathname = os.path.join(dir, filename)
    if filename.endswith('.tmp'):
        # Looks like something we tried to create before.
        try:
            os.remove(pathname)
        except OSError:
            pass
        return

    lines = []
    changed = False
    line_filter = filter.get_line_filter(dir, filename)
    with open(pathname, 'r') as file:
        prev = None
        for line in file:
            next_line = None
            # Leave filtered-out lines alone.
            if not (line_filter and line_filter.match(line)):
                match = self.copyright_re.search(line)
                if match:
                    res = self.update_copyright(dir, filename, filter,
                        file, line, match)
                    (this_changed, line, next_line) = res
                    changed = changed or this_changed
# Check for copyright lines that might have slipped by.
elif self.other_copyright_re.search(line):
    self.errors.report (pathname,
        'unrecognised copyright: %s'
        % line.strip())
    lines.append (line)
    line = next_line

# If something changed, write the new file out.
if changed and self.errors.ok():
    tmp_pathname = pathname + '.tmp'
    with open (tmp_pathname, 'w') as file:
        for line in lines:
            file.write (line)
        if self.use_quilt:
            subprocess.call (["quilt", 'add', pathname])
        os.rename (tmp_pathname, pathname)

def process_tree (self, tree, filter):
    for (dir, subdirs, filenames) in os.walk (tree):
        # Don't recurse through directories that should be skipped.
        for i in xrange (len (subdirs) - 1, -1, -1):
            if filter.skip_dir (dir, subdirs[i]):
                del subdirs[i]

        # Handle the files in this directory.
        for filename in filenames:
            if filter.skip_file (dir, filename):
                sys.stdout.write ('Skipping %s
' % os.path.join (dir, filename))
            else:
                self.process_file (dir, filename, filter)

class CmdLine:
    def __init__ (self, copyright = Copyright):
        self.errors = Errors()
        self.copyright = copyright (self.errors)
        self.dirs = []
        self.default_dirs = []
        self.chosen_dirs = []
        self.option_handlers = dict()
        self.option_help = []

        self.add_option ('--help', 'Print this help', self.o_help)
        self.add_option ('--quilt', '"quilt add" files before changing them',
            self.o_quilt)
        self.add_option ('--this-year', 'Add the current year to every notice',
            self.o_this_year)
def add_option(self, name, help, handler):
    self.option_help.append((name, help))
    self.option_handlers[name] = handler

def add_dir(self, dir, filter = GenericFilter()):
    self.dirs.append((dir, filter))

def o_help(self, option = None):
    sys.stdout.write('Usage: %s [options] dir1 dir2...

    Options:
    ' % sys.argv[0])
    format = '%-15s %s

    for (what, help) in self.option_help:
        sys.stdout.write(format % (what, help))
    sys.stdout.write('
    Directories:
    ')
    format = '%-25s

    i = 0
    for (dir, filter) in self.dirs:
        i += 1
        if i % 3 == 0 or i == len(self.dirs):
            sys.stdout.write(dir + '\n')
        else:
            sys.stdout.write(format % dir)
    sys.exit(0)

def o_quilt(self, option):
    self.copyright.set_use_quilt(True)

def o_this_year(self, option):
    self.copyright.include_year(time.localtime().tm_year)

def main(self):
    for arg in sys.argv[1::]
        if arg[1:] != '-':
            self.chosen_dirs.append(arg)
        elif arg in self.option_handlers:
            self.option_handlers[arg] (arg)
        else:
            self.errors.report(None, 'unrecognised option: ' + arg)
    if self.errors.ok():
        if len(self.chosen_dirs) == 0:
            self.chosen_dirs = self.default_dirs
        if len(self.chosen_dirs) == 0:
            self.o_help()
        else:
            for chosen_dir in self.chosen_dirs:
                canon_dir = os.path.join (chosen_dir, '')
count = 0
for (dir, filter) in self.dirs:
    if (dir + os.sep).startswith (canon_dir):
        count += 1
        self.copyright.process_tree (dir, filter)
if count == 0:
    self.errors.report (None, 'unrecognised directory: ' + chosen_dir)
    sys.exit (0 if self.errors.ok() else 1)

class TopLevelFilter (GenericFilter):
    def skip_dir (self, dir, subdir):
        return True

class ConfigFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)
    def skip_file (self, dir, filename):
        if filename.endswith ('.m4'):
            pathname = os.path.join (dir, filename)
            with open (pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find ('gettext-') >= 0:
                    return True
            return GenericFilter.skip_file (self, dir, filename)

class GCCFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)
        self.skip_files |= set (['
            # Not part of GCC
            'math-68881.h',
        ])
        self.skip_dirs |= set (['
            # Better not create a merge nightmare for the GNAT folks.
            'ada',
            # Handled separately.
            'testsuite',
        ])
        self.skip_extensions |= set (['
            # Maintained by the translation project.
'.po',

    # Automatically-generated.
    '.pot',
)

self.fossilised_files |= set ({
    # Old news won't be updated.
    'ONEWS',
})

class TestsuiteFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_extensions |= set ({
            # Don't change the tests, which could be woend by anyone.
            '.c',
            '.C',
            '.cc',
            '.h',
            '.hs',
            '.f',
            '.f90',
            '.go',
            '.inc',
            '.java',
        })

    def skip_file (self, dir, filename):
        # g++.niklas/README contains historical copyright information
        # and isn't updated.
        if filename == 'README' and os.path.basename (dir) == 'g++.niklas':
            return True
        return GenericFilter.skip_file (self, dir, filename)

class LibCppFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_extensions |= set ({
            # Maintained by the translation project.
            '.po',

            # Automatically-generated.
            '.pot',
        })
class LibGCCFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_dirs |= set ([
            # Imported from GLIBC.
            'soft-fp',
        ])

class LibJavaFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_dirs |= set ([
            # Handled separately.
            'testsuite',
            
            # Not really part of the library
            'contrib',
            
            # Imported from upstream
            'classpath',
            'libltdl',
        ])

    def get_line_filter (self, dir, filename):
        if filename == 'NameDecoder.h':
            return re.compile ('.*NAME_COPYRIGHT')
        if filename == 'ICC_Profile.h':
            return re.compile ('.*icSigCopyrightTag')
        return GenericFilter.get_line_filter (self, dir, filename)

class LibMudflapFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_dirs |= set ([
            # Handled separately.
            'testsuite',
        ])

class LibStdCxxFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_files |= set ([
            # Contains no copyright of its own, but quotes the GPL.
            'intro.xml',
        ])
self.skip_dirs |= set([
    # Contains automatically-generated sources.
    'html',

    # The testsuite data files shouldn't be changed.
    'data',

    # Contains imported images
    'images',
])

self.own_files |= set([
    # Contains markup around the copyright owner.
    'spine.xml',
])

def get_line_filter(self, dir, filename):
    if filename == 'boost_concept_check.h':
        return re.compile('// \(C\) Copyright Jeremy Siek')
    return GenericFilter.get_line_filter(self, dir, filename)

class GCCCopyright(Copyright):
    def __init__(self, errors):
        Copyright.__init__(self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author('Free Software Foundation', canon_fsf)
        self.add_package_author('Free Software Foundation.', canon_fsf)
        self.add_package_author('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author('Free Software Foundation, Inc', canon_fsf)
        self.add_package_author('Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author('The Free Software Foundation', canon_fsf)
        self.add_package_author('The Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author('Software Foundation, Inc.', canon_fsf)
        self.add_package_author('ARM')
        self.add_external_author('AdaCore')
        self.add_external_author('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_external_author('Cavium Networks.')
        self.add_external_author('Faraday Technology Corp.')
        self.add_external_author('Florida State University')
        self.add_external_author('Greg Colvin and Beman Dawes.')
        self.add_external_author('Hewlett-Packard Company')
        self.add_external_author('Information Technology Industry Council.')
        self.add_external_author('James Theiler, Brian Gough')
        self.add_external_author('Makoto Matsumoto and Takuji Nishimura,'
class GCCCmdLine (CmdLine):
    def __init__ (self):
        CmdLine.__init__ (self, GCCCopyright)
        self.add_dir ('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir ('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir ('fixincludes')
        self.add_dir ('gcc', GCCFilter())
        self.add_dir (os.path.join ('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir ('gnatools')
        self.add_dir ('include')
        self.add_dir ('libada')
        self.add_dir ('libatomic')
        self.add_dir ('libbacktrace')
        self.add_dir ('libcpp', LibCppFilter())
        self.add_dir ('libgcc', LibGCCFilter())
        self.add_dir ('libgfortran')
        self.add_dir ('libgomp')
        self.add_dir ('libiberty')
        self.add_dir ('libitm')
        self.add_dir ('libjava', LibJavaFilter())
        self.add_dir (os.path.join ('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir ('libmudflap', LibMudflapFilter())
        self.add_dir (os.path.join ('libmudflap', 'testsuite'), TestsuiteFilter())
        self.add_dir ('libobjc')
        self.add_dir ('libquadmath')
# libsanitiser is imported from upstream.
self.add_dir('libssp')
self.add_dir('libstdc++-v3', LibStdCxxFilter())
self.add_dir('libvtv')
self.add_dir('lto-plugin')

# zlib is imported from upstream.

self.default_dirs = [
    'gcc',
    'libada',
    'libatomic',
    'libbacktrace',
    'libcpp',
    'libdecnumber',
    'libgcc',
    'libgfortran',
    'libgomp',
    'libitm',
    'libmudflap',
    'libobjc',
    'libstdc++-v3',
]

GCCCmdLine().main()
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Version 3.1, 31 March 2009

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define __gnu_javax_sound_AudioSecurityManager$Permission__

#pragma interface

#include <java/lang/Enum.h>
#include <gcj/array.h>

extern "Java"
{
namespace gnu
{
namespace javax
{
namespace sound
{
class AudioSecurityManager$Permission;
}
}
}

class gnu::javax::sound::AudioSecurityManager$Permission : public ::java::lang::Enum
{
AudioSecurityManager$Permission(::java::lang::String *, jint);
public:
static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * values();
static ::gnu::javax::sound::AudioSecurityManager$Permission * valueOf(::java::lang::String *);
static ::gnu::javax::sound::AudioSecurityManager$Permission * PLAY;
static ::gnu::javax::sound::AudioSecurityManager$Permission * RECORD;
static ::gnu::javax::sound::AudioSecurityManager$Permission * ALL;
private:
static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * ENUM$VALUES;
public:
static ::java::lang::Class class$;
};

#endif // __gnu_javax_sound_AudioSecurityManager$Permission__

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*m4/ax_func_which_gethostbyname_r.m4

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* *+,/012
35@
java/security/acl/Permission.java/lang/Object.equals(Ljava/lang/Object;)Z
throws(Ljava/lang/String;)
SourceFilePermission.java
java/security/Permission.java/security/Permission.java/io/Serializable
serialVersionUID

ConstantValue(WQ~nameLjava/lang/String;<init>(Ljava/lang/String;)V
Code()

LineNumberTable
LocalVariableTable
thisLjava/security/Permission;

checkGuard(Ljava/lang/Object;)V

! java/lang/System"#getSecurityManager(Ljava/lang/SecurityManager;
%
&java/lang/SecurityManager(checkPermission(Ljava/security/Permission;)
V ObjLjava/lang/Object;smLjava/lang/SecurityManager;
implies(Ljava/security/Permission;)
Z equals(Ljava/lang/Object;)
Z hashCode()
I getName()Ljava/lang/String;

getActionsnewPermissionCollection&()Ljava/security/PermissionCollection;
to String();
gnu/java/lang/CPStringBuilder;

_gnu.java/lang/CPStringBuilder;

BCD getClass();
FHG java/lang/Class45
J ? K 3 (Ljava/lang/String;)Lg

gnu/java/lang/CPStringBuilder;

H
N65P
RTS java/lang/String01
:V95string gnu/java/lang/CPStringBuilder;
SourceFilePermission.java!
F
**[]^*

XM,,*@nop
q */+
-012345/6578,9S:Y<=L+%AEIL+ =L+*LIL+*MOQ+ =L+*MIL+=L+U* 
"+?>GNUKWX2Y
*/ gnu.classpath.tools.taglets.CopyrightTaglet
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package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.javadoc.Tag;

/**
 * A simple Taglet which handles Copyright information.
 */
public class CopyrightTaglet implements Taglet {

    private static final String NAME = "copyright";
    private static final String HEADER = "Copyright:";

    public String getName() {
        return NAME;
    }

    public boolean inField() {
        return true;
    }

    public boolean inConstructor() {
        return true;
    }
public boolean inMethod() {
    return true;
}

class boolean inOverview() {
    return true;
}

class boolean inPackage() {
    return true;
}

class boolean inType() {
    return true;
}

class boolean isInlineTag() {
    return false;
}

public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
}

class String toString(Tag tag) {
    return toString(new Tag[] { tag });
}

class String toString(Tag[] tags) {
    if (tags.length == 0) {
        return null;
    }
    else {
        boolean haveValidTag = false;
        for (int i = 0; i < tags.length && !haveValidTag; ++i) {
            if (tags[i].text().length() > 0) {
                haveValidTag = true;
            }
        }
    }
    if (haveValidTag) {
        StringBuffer result = new StringBuffer();
        result.append("<dl>");
        for (int i = 0; i < tags.length; i++) {
            if (tags[i].text().length() > 0) {
                result.append("<dt><i>Copyright &amp;#169; "+ tags[i].text() + "</i></dt> ");
            }
        }
    }
    return result.toString();
}
Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0

1748

/* Permission.java -- The superclass for all permission objects

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package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
 * This class is the abstract superclass of all classes that implement 
 * the concept of a permission. A permission consists of a permission name 
 * and optionally a list of actions that relate to the permission. The 
 * actual meaning of the name of the permission is defined only in the 
 * context of a subclass. It may name a resource to which access permissions 
 * are granted (for example, the name of a file) or it might represent 
 * something else entirely. Similarly, the action list only has meaning 
 * within the context of a subclass. Some permission names may have no 
 * actions associated with them. That is, you either have the permission 
 * or you don't.
 * */
* The most important method in this class is <code>implies</code>. This checks whether if one has this permission, then the specified permission is also implied. As a conceptual example, consider the permissions "Read All Files" and "Read File foo". The permission "Read All Files" implies that the caller has permission to read the file foo.

* <code>Permission</code>'s must be immutable - do not change their state after creation.

* @author Aaron M. Renn (arenn@urbanophile.com)
* @see Permissions
* @see PermissionCollection
* @since 1.1
* @status updated to 1.4
*/

public abstract class Permission implements Guard, Serializable {

/**
 * This is the name assigned to this permission object.
 */

private String name;

/**
 * Create an instance with the specified name.
 */

public Permission(String name) {

    this.name = name;
}

/**
 * This method implements the <code>Guard</code> interface for this class.
 * It calls the <code>checkPermission</code> method in <code>SecurityManager</code> with this <code>Permission</code> as its argument. This method returns silently if the security check succeeds or throws an exception if it fails.
 */

public void checkPermission(Object obj) { ... }

public void checkGuard(Object obj) {
    SecurityManager sm = System.getSecurityManager();
    if (sm != null)
        sm.checkPermission(this);
}

/**
 * This method tests whether this <code>Permission</code> implies that the
 * specified <code>Permission</code> is also granted.
 *
 * @param perm the <code>Permission</code> to test against
 * @return true if perm is implied by this
 */
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>equals</code>, rather
 * than <code>equals</code>, when making access control decisions.
 *
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 *
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 *
 * @return the name
 */
public final String getName() {
    return name;
}
* This method returns the list of actions for this `<code>Permission</code>`
* as a `<code>String</code>`. The string should be in canonical order, for
* example, both `<code>new FilePermission(f, "write,read")</code>` and
* `<code>new FilePermission(f, "read,write")</code>` have the action list
* "read,write".

* @return the action list for this `<code>Permission</code>`

```
public abstract String getActions();
```

/**
 * This method returns an empty `<code>PermissionCollection</code>` object
* that can store permissions of this type, or `<code>null</code>` if no
* such collection is defined. Subclasses must override this to provide
* an appropriate collection when one is needed to accurately calculate
* `<code>implies</code>`.

* @return a new `<code>PermissionCollection</code>`

```
public PermissionCollection newPermissionCollection()
{
    return null;
}
```

/**
 * This method returns a `<code>String</code>` representation of this
* `<code>Permission</code>` object. This is in the format:
* `<code>(" + getClass().getName() + " + getName() + " + getActions
* + ")</code>`.

* @return this object as a `<code>String</code>`

```
public String toString()
{
    CPStringBuilder string = new CPStringBuilder();

    string = string.append("(");
    string = string.append(getClass().getName());
    string = string.append(" ");
    string = string.append(getName());
    if (!(getActions().equals("")))
    {
        string = string.append(" ");
        string = string.append(getActions());
    }

    string = string.append(");
```

return string.toString();
}
} // class Permission

/* Permission.java -- Information about an ACL permission
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package java.security.acl;

/**
 * This interface provides information about a permission that can be
 * granted.  Note that this is <em>not</em> the same as the class
 * <code>java.security.Permission</code>.
 *
 * @version 0.0
public interface Permission
{
  /**
   * This method tests whether or not a specified <code>Permission</code>
   * (passed as an <code>Object</code>) is the same as this permission.
   *
   * @param perm The permission to check for equality
   *
   * @return <code>true</code> if the specified permission is the same as this one, <code>false</code> otherwise
   */
  boolean equals (Object perm);

  /**
   * This method returns this <code>Permission</code> as a <code>String</code>.
   *
   * @return A <code>String</code> representing this permission.
   */
  String toString();
}

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// DO NOT EDIT THIS FILE - it is machine generated -* c++ -*

#ifndef __java_security_Permission__
#define __java_security_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
namespace java
{
namespace security
{
class Permission;
class PermissionCollection;
}
}
}

class java::security::Permission : public ::java::lang::Object
{
public:
Permission(::java::lang::String *);
virtual void checkGuard(::java::lang::Object *);
virtual jboolean implies(::java::security::Permission *) = 0;
virtual jboolean equals(::java::lang::Object *) = 0;
virtual jint hashCode() = 0;
virtual ::java::lang::String * getName();
virtual ::java::lang::String * getActions() = 0;
virtual ::java::security::PermissionCollection * newPermissionCollection();
virtual ::java::lang::String * toString();
private:
static const jlong serialVersionUID = -563657022231596674LL;
::java::lang::String * __attribute__((aligned(__alignof__( ::java::lang::Object)))) name;
public:
static ::java::lang::Class class$;
};
#endif // __java_security_Permission__

// DO NOT EDIT THIS FILE - it is machine generated -* c++ -*
#ifndef __java_security_acl_Permission__
#define __java_security_acl_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
namespace java
{
namespace security
{
namespace acl
{
    class Permission;
}
}
}
}

class java::security::acl::Permission : public ::java::lang::Object
{
public:
    virtual jboolean equals(::java::lang::Object *) = 0;
    virtual ::java::lang::String * toString() = 0;
    static ::java::lang::Class class$;
} __attribute__ ((java_interface));

#endif // __java_security_acl_Permission__

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LIBGCRYPT     Werner Koch    2001-06-07
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GNUPGMatthew Skala  1998-08-10
Disclaims changes.
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GNUPGNatural Resources Canada   1998-08-11
Disclaims changes by Matthew Skala.

GNUPGMichael RothGermany    1998-09-17
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Wrote cipher/des.c.
Changes and bug fixes all over the place.

GNUPG Niklas Hernaeus 1998-09-18
Disclaims changes.
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GNUPG mi Guyomarch 1999-05-25
Assigns past and future changes. (g10/compress.c, g10/encr-data.c, g10/free-packet.c, g10/mdfilter.c, g10/plaintext.c, util/iobuf.c)
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ANY g10 Code GmbH 2001-06-07
Assignment for future changes terminated on 2012-12-04.
Code marked with ChangeLog entries of g10 Code employees.

LIBGCRYPT Timo Schulz 2001-08-31
Assigns past and future changes.
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LIBGCRYPT Simon Josefsson 2002-10-25
Assigns past and future changes to FSF (cipher/{md4,crc}.c, CTR mode, CTS/MAC flags, self test improvements)
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LIBGCRYPT Moritz Schulte 2003-04-17
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GNUTLS Nikolaos Mavrogiannopoulos 2003-11-22
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Original code for cipher/rfc2268.c.

LIBGCRYPT The Written Word 2005-04-15
Assigns past and future changes. (new: src/libgcrypt.pc.in, src/Makefile.am, src/secmem.c, mpi/hppa1.1/mpih-mul3.S, mpi/hppa1.1/udiv-qrnd.S, mpi/hppa1.1/mpih-mul2.S, mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c, tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c, tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

LIBGCRYPT Brad Hards 2006-02-09
Assigns Past and Future Changes
bradh@frogmouth.net
(Added OFB mode. Changed cipher/cipher.c, test/basic.c doc/gcrypt.tex. added SHA-224, changed cipher/sha256.c, added HMAC tests.)
LIBGCRYPT Hye-Shik Chang 2006-09-07
Assigns Past and Future Changes
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(SEED cipher)

LIBGCRYPT Werner Dittmann 2009-05-20
Assigns Past and Future Changes
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(mpi/amd64, tests/mpitests.c)

GNUPG David Shaw
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(cipher/camellia-glue.c and related stuff)

LIBGCRYPT Andrey Jivsov 2010-12-09
Assigns Past and Future Changes
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(cipher/ecc.c and related files)

LIBGCRYPT Ulrich Müller 2012-02-15
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(Changes to cipher/idea.c and related files)

LIBGCRYPT Vladimir Serbinenko 2012-04-26
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Dmitry Kasatkin <dmitry.kasatkin@intel.com>
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==================

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Upstream source http://invisible-island.net/ncurses/ncurses-examples.html

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-- vile:txtmode fc=72
-- $Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp $
Upstream source http://invisible-island.net/ncurses/ncurses-examples.html

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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1.922 libpam0g amd64:1.1.8-3.6

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1.923 libpcre3 amd64:2:8.39-3

1.923.1 Available under license:

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This is Debian GNU/Linux's prepackaged version of the PCRE regular expression library and associated pgrep utility.

This package was put together by me, Mark Baker <mbaker@iee.org> from the original sources obtained from ftp.csx.cam.ac.uk:/pub/software/programming/pcre.
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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

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The basic library functions are written in C and are freestanding. Also included in the distribution is a set of C++ wrapper functions.

THE BASIC LIBRARY FUNCTIONS
-------------------------------

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

University of Cambridge Computing Service,

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1.924 libselinux1 amd64:2.6-3+b3

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http://userspace.selinuxproject.org/trac/wiki/Releases

This package was debianized by Colin Walters <walters@debian.org> on
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Manoj Srivastava <srivasta@debian.org>
arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6eeb27
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1.925 libsemanage-common 2.6-2

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arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6eeb27

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Theodore Ts'o
23-June-2007

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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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Most GNU software, including some libraries, is covered by the ordinary
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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.

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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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Index: tdba/tdb.c

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

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
+ Copyright (C) Andrew Tridgell 1999-2005
+ Copyright (C) Jeremy Allison 2000-2006
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 ** NOTE! The following LGPL license applies to the tdb
 ** library. This does NOT imply that all of Samba is released
#
# 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.
#
# BSDBLIB_VERSION = 1.0
# BSDBLIB_IMAGE = libce
# BSDBLIB_MYDIR = et
# BSDBLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

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

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

image:$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJ))
$(MV) pic/$(BSD_LIB) .
$(RM) -f $(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

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

install-strip: install

install-shlibs-strip: install-shlibs

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

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

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Gadi Oxman, August 1995

---------------------------------------------------------------------------
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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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

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This package was put together by Yann Dirson <dirson@debian.org>,
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written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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

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1.930 libstdc++6 amd64:6.3.0-18+deb9u1

1.930.1 Available under license:

This is the Debian GNU/Linux prepackaged version of the GNU compiler collection, containing Ada, C, C++, Fortran 95, Java, Objective-C, Objective-C++, and Treelang compilers, documentation, and support libraries. In addition, Debian provides the gdc compiler, either in the same source package, or built from a separate same source package.

Packaging is done by the Debian GCC Maintainers <debian-gcc@lists.debian.org>, with sources obtained from:

- ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
- svn://gcc.gnu.org/svn/gcc/ (for prereleases)
- http://bitbucket.org/goshawk/gdc (for D)

The current gcc-6 source package is taken from the SVN gcc-6-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

<table>
<thead>
<tr>
<th>Language</th>
<th>Compiler package</th>
<th>Library package</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ada</td>
<td>gnat-6</td>
<td>libgnat-6</td>
<td>gnat-6-doc</td>
</tr>
<tr>
<td>C</td>
<td>gcc-6</td>
<td></td>
<td>gcc-6-doc</td>
</tr>
<tr>
<td>C++</td>
<td>g++-6</td>
<td>libstdc++6</td>
<td>libstdc++6-doc</td>
</tr>
<tr>
<td>D</td>
<td>gdc-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fortran 95</td>
<td>gfortran-6</td>
<td>libgfortran3</td>
<td>gfortran-6-doc</td>
</tr>
<tr>
<td>Go</td>
<td>gccgo-6</td>
<td>libgo0</td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>gcj-6</td>
<td>libgcj10</td>
<td>libgcj-doc</td>
</tr>
<tr>
<td>Objective C</td>
<td>gobjc-6</td>
<td>libobjc2</td>
<td></td>
</tr>
<tr>
<td>Objective C++</td>
<td>gobjc++-6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

<table>
<thead>
<tr>
<th>Language</th>
<th>Sources</th>
<th>Development</th>
<th>Debugging</th>
<th>Position-Independent</th>
</tr>
</thead>
<tbody>
<tr>
<td>C++</td>
<td>libstdc++6-6-dbg</td>
<td>libstdc++6-6-pic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>libphobos-6-dev</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>libgcj10-src libgcj10-dev libgcj10-dbg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Additional packages include:

All languages:
libgcc1, libgcc2, libgcc4   GCC intrinsics (platform-dependent)
gcc-6-base       Base files common to all compilers
gcc-6-soft-float Software floating point (ARM only)
gcc-6-source     The sources with patches

Ada:
libgnatvsn-dev, libgnatvsn6  GNAT version library
libgnatprj-dev, libgnatprj6  GNAT Project Manager library

C:
cpp-6, cpp-6-doc   GNU C Preprocessor
libssp0-dev, libssp0   GCC stack smashing protection library
libquadmath0        Math routines for the __float128 type
fixincludes          Fix non-ANSI header files

Java:
gij                The Java bytecode interpreter and VM
libgcj-common      Common files for the Java run-time
libgcj10-awt        The Abstract Windowing Toolkit
libgcj10-jar        Java ARchive for the Java run-time

C, C++ and Fortran 95:
libgomp1-dev, libgomp1GCC  OpenMP (GOMP) support library
libbitm1-dev, libbitm1GNU  Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code, Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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- libitm
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- libstdc++-v3
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D:
gdc-6                         GNU D Compiler
libphobos-6-dev               D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The DMD Compiler implementation of the D programming language:
- d/dmd/*

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The Zlib data compression library:
- d/phobos/etc/c/zlib/*

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The Phobos standard runtime library:
- d/phobos/*

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ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
svn://gcc.gnu.org/svn/gcc/           (for prereleases)
http://bitbucket.org/goshawk/gdc    (for D)

The current gcc-@BV@ source package is taken from the SVN @SVN_BRANCH@.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language, library, and documentation as follows:

<table>
<thead>
<tr>
<th>Language</th>
<th>Compiler package</th>
<th>Library package</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ada</td>
<td>gnat-@BV@</td>
<td>libgnat-@BV@</td>
<td>gnat-@BV@-doc</td>
</tr>
<tr>
<td>C</td>
<td>gcc-@BV@</td>
<td>gcc-@BV@-doc</td>
<td></td>
</tr>
<tr>
<td>C++</td>
<td>g++-@BV@</td>
<td>libstdc++6</td>
<td>libstdc++6-@BV@-doc</td>
</tr>
<tr>
<td>D</td>
<td>gdc-@BV@</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fortran 95</td>
<td>gfortran-@BV@</td>
<td>libgfortran3</td>
<td>gfortran-@BV@-doc</td>
</tr>
<tr>
<td>Go</td>
<td>gccgo-@BV@</td>
<td>libgo0</td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>gcj-@BV@</td>
<td>libgcj10</td>
<td>libgcj-doc</td>
</tr>
<tr>
<td>Objective C</td>
<td>gobjc-@BV@</td>
<td>libobjc2</td>
<td></td>
</tr>
<tr>
<td>Objective C++</td>
<td>gobjc++-@BV@</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

<table>
<thead>
<tr>
<th>Language</th>
<th>Sources</th>
<th>Development</th>
<th>Debugging</th>
<th>Position-Independent</th>
</tr>
</thead>
<tbody>
<tr>
<td>C++</td>
<td>libstdc++6-@BV@-dbg</td>
<td>libstdc++6-@BV@-pic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>libphobos-@BV@-dev</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Java</td>
<td>libgcj10-src libgcj10-dev libgcj10-dbg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Additional packages include:

- **All languages:**
  - libgc1, libgc2, libgc4: GCC intrinsics (platform-dependent)
  - gcc-@BV@-base: Base files common to all compilers
  - gcc-@BV@-soft-float: Software floating point (ARM only)
  - gcc-@BV@-source: The sources with patches
Ada:
libgnatvsn-dev, libgnatvsn@BV@  GNAT version library
libgnatprj-dev, libgnatprj@BV@  GNAT Project Manager library

C:
cpp-@BV@, cpp-@BV@-doc  GNU C Preprocessor
libssp0-dev, libssp0  GCC stack smashing protection library
libquadmath0  Math routines for the __float128 type
fixincludes  Fix non-ANSI header files

Java:
gij  The Java bytecode interpreter and VM
libgcj-common  Common files for the Java run-time
libgcj10-awt  The Abstract Windowing Toolkit
libgcj10-jar  Java ARchive for the Java run-time

C, C++, and Fortran 95:
libgomp1-dev, libgomp1GCC OpenMP (GOMP) support library
libitm1-dev, libitm1GNU Transactional Memory Library

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D:
gdc-@BV@ GNU D Compiler
libphobos-@BV@-dev D standard runtime library

The D source package is made up of the following components.

The D front-end for GCC:
- d/*

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The DMD Compiler implementation of the D programming language:
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The Zlib data compression library:
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The Phobos standard runtime library:
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   (actually AT&T syntax for insns and operands,
   adapted to BSD conventions for symbol names and debugging.)
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<http://www.gnu.org/licenses/>. */

/* Use the Sequent Symmetry assembler syntax. */

/* Define the syntax of pseudo-ops, labels and comments. */

/* Prefix for internally generated assembler labels. If we aren't using
underscores, we are using prefix `.¨s to identify labels that should
be ignored, as in `i386/gas.h¨karl@cs.umb.edu */

#define LPREFIX "L"

/* Assembler pseudos to introduce constants of various size. */

#define ASM_BYTE "t.byte"  
#define ASM_SHORT "t.word"  
#define ASM_LONG "t.long"  
#define ASM_QUAD "t.quad"  /* Should not be used for 32bit compilation. */

/* This was suggested, but it shouldn't be right for DBX output. -- RMS
#define ASM_OUTPUT_SOURCE_FILENAME(FILE, NAME) */

/* Define the syntax of labels and symbol definitions/declarations. */

/* This is how to output an assembler line
 that says to advance the location counter by SIZE bytes. */
#define ASM_OUTPUT_SKIP(FILE, SIZE) \
fprintf (FILE, "\t.space " HOST_WIDE_INT_PRINT_UNSIGNED\"n\", (SIZE))

/* Define the syntax of labels and symbol definitions/declarations. */

/* This says how to output an assembler line 
   to define a global common symbol. */

#define ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED) \
(fputs (".comm ", (FILE)),
 assemble_name ((FILE), (NAME)),
fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line 
   to define a local common symbol. */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED) \
(fputs (".lcomm ", (FILE)),
 assemble_name ((FILE), (NAME)),
fprintf ((FILE), ",%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT) \
(fputs (".lcomm ", (FILE)),
 assemble_name ((FILE), (NAME)),
fprintf ((FILE), ",%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line 
that says to advance the location counter 
to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE, LOG) \
if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF 
the symbol_ref name of an internal numbered label where 
PREFIX is the class of label and NUM is the number within the class. 
This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
sprintf ((BUF), "*%s%ld", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols. */

#define USER_LABEL_PREFIX "_"

/* Sequent has some changes in the format of DBX symbols. */
#define DBX_NO_XREFS 1

/* Don't split DBX symbols into continuations. */
#define DBX_CONTIN_LENGTH 0

/* Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35) */

/* Standard preamble: */

*/

" Automatically generated by Pod::Man 4.09 (Pod::Simple 3.35)
"
"
Standard preamble:
=======================================================================
.de Sp " Vertical space (when we can't use .PP)
.if t .sp .5v
.if n .sp
...
.de Vb " Begin verbatim text
.ft CW
.nf
.ne \$1
..
.de Ve " End verbatim text
.ft R
.fi
..

/* Set up some character translations and predefined strings. \*(-- will
/* give an unbreakable dash, \*(PI will give pi, \*(L" will give a left
/* double quote, and \*(R" will give a right double quote. \*(C+ will
/* give a nicer C++. Capital omega is used to do unbreakable dashes and
/* therefore won't be available. \*(C` and \*(C' expand to `'' in nroff,
/* \*(C' nothing in troff, for use with C<>.
.tr \(*W-
.ds C+ C\v'-1p\v'-2+\v'\v'-1p'+'\v'0\v'\v'-1p'\v'1\v'\v'-1p'
.ie n \{
  .ds -- \(*W-
  .ds PI pi
  .if $\n(H=4u)&(1m=24u) .ds -- \(*W\v'-12u\(\v'\v'\v'-12u\v'\v'-12u'\v'\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'
  .if $\n(H=4u)&(1m=20u) .ds -- \(*W\v'-12u\(\v'\v'\v'-8u\v'\v'-12u\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'\v'\v'-12u'
  .ds L" "
  .ds R" "
  .ds C" "
  .ds C" "
'br\}
.el\{
  .ds -- $\(em|]
  .ds PI \(*p
  .ds L" "
  .ds R" "
  .ds C'
  .ds C'
'br\}
*/


\" Escape single quotes in literal strings from groff's Unicode transform.
\ie \n(.g .ds Aq \aq
\el .ds Aq ' 
\" 
\" If the F register is >0, we'll generate index entries on stderr for
\" titles (.TH), headers (.SH), subsections (.SS), items (.Ip), and index
\" entries marked with X<> in POD. Of course, you'll have to process the
\" output yourself in some meaningful fashion.
\" 
\" Avoid warning from groff about undefined register 'F'.
\de IX 
.. 
.. if \nF .nr F 0 
.. if \nF>0 \
   . de IX 
   . tm Index:\$1\n\n% "\$2"
   .. 
   if \nF==2 \
      . nr % 0 
      . nr F 2 
      . 
\} 
\" 
\" Accent mark definitions (@(#)ms.acc 1.5 88/02/08 SMI; from UCB 4.2).
\" Fear. Run. Save yourself. No user-serviceable parts.
   \" fudge factors for nroff and troff
.. if n \\
   . ds #H 0 
   . ds #V .8m 
   . ds #F .3m 
   . ds #[ \f1 
   . ds #] \fP 
\} 
.. if t \\
   . ds #H ((1u-(\\n(.fu%2u))*.13m) 
   . ds #V .6m 
   . ds #F 0 
   . ds #[ \& 
   . ds #] \& 
\} 
   \" simple accents for nroff and troff
.. if n \\
   . ds ' \& 
   . ds ` \& 
   . ds ^ \& 
   . ds , \& 
   . ds ~ ~ 
   . ds /
"corrections for vroff
.if v .ds ~ \k:hi-(\n.wu+9/10-#H)\s-2u-\d\s+2\h|\n:u'
.if v .ds ^ \k:hi-(\n.wu*10/11-#H)\w-.4m\w'.4m\h'|\n:u'
 ." for low resolution devices (crt and lpr)
.if \n(.H>23 .if \n(.V>19 \\n  . ds : e
  . ds 8 ss
  . ds o a
  . ds d- \dih-1\(ga
  . ds D- \Dih-1\(hy
  . ds th \o'bp'
  . ds Th \o'LP'
  . ds ae ae
  . ds Ae AE

"IX Title "GPL 7"
.TH GPL 7 "2016-12-21" "gcc-6.3.0" "GNU"
." For nroff, turn off justification. Always turn off hyphenation; it makes
." way too many mistakes in technical documents.
.if n .ad 1
  .nh
  .SH "NAME"
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\(\text{IP} \) "17. Interpretation of Sections 15 and 16." 4

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@end enumerate

@end enumerate

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@end smallexample
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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
The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.
Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauuchmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?)) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlbs(detlbs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn’t
made it into the released version of the collector, yet.)
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#!/usr/bin/python
#
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#
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# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3, or (at your option)
# any later version.

# This script adjusts the copyright notices at the top of source files
# so that they have the form:
#
# Copyright XXXX-YYYY Free Software Foundation, Inc.
#
# It doesn't change code that is known to be maintained elsewhere or
# that carries a non-FSF copyright.
#
# The script also doesn't change testsuite files, except those in
# libstdc++-v3. This is because libstdc++-v3 has a conformance testsuite,
# while most tests in other directories are just things that failed at some
# point in the past.
#
# Pass --this-year to the script if you want it to add the current year
# to all applicable notices. Pass --quilt if you are using quilt and
# want files to be added to the quilt before being changed.
#
# By default the script will update all directories for which the
# output has been vetted. You can instead pass the names of individual
# directories, including those that haven't been approved. So:
#
# update-copyright.pl --this-year
#
# is the command that would be used at the beginning of a year to update
# all copyright notices (and possibly at other times to check whether
# new files have been added with old years). On the other hand:
#
# update-copyright.pl --this-year libjava
#

# would run the script on just libjava/.
#
# Note that things like --version output strings must be updated before
# this script is run. There's already a separate procedure for that.

import os
import re
import sys
import time
import subprocess

class Errors:
    def __init__(self):
        self.num_errors = 0

def report(self, filename, string):
    if filename:
        string = filename + ': ' + string
    sys.stderr.write(string + '\n')
    self.num_errors += 1

def ok(self):
    return self.num_errors == 0

class GenericFilter:
    def __init__(self):
        self.skip_files = set()
        self.skip_dirs = set()
        self.skip_extensions = set()
        self.fossilised_files = set()
        self.own_files = set()

        self.skip_files |= set([
            # Skip licence files.
            'COPYING',
            'COPYING.LIB',
            'COPYING3',
            'COPYING3.LIB',
            'LICENSE',
            'fdl.texi',
            'gpl_v3.texi',
            'fdl-1.3.xml',
            'gpl-3.0.xml',

            # Skip auto- and libtool-related files
            'aclocal.m4',
            'compile',
            'config.guess',
        ])}
'config.sub',
'depcomp',
'install-sh',
'libtool.m4',
'ltmain.sh',
'ltinfo.m4',
'ltinfo.m4',
'ltversion.m4',
'lt~obsolete.m4',
'missing',
'mkdep',
'mkinstalldirs',
'move-if-change',
'shlibpath.m4',
'symlink-tree',
'ylwrap',

# Skip FSF mission statement, etc.
'gnu.texi',
'funding.texi',
'appenix_free.xml',

# Skip imported texinfo files.
'texinfo.tex',
)

def get_line_filter (self, dir, filename):
    if filename.startswith ('ChangeLog'):
        # Ignore references to copyright in changelog entries.
        return re.compile ('\t')
    return None

def skip_file (self, dir, filename):
    if filename in self.skip_files:
        return True
    (base, extension) = os.path.splitext (os.path.join (dir, filename))
    if extension in self.skip_extensions:
        return True
    if extension == '.in':
        # Skip .in files produced by automake.
        if os.path.exists (base + '.am'):
            return True
    # Skip files produced by autogen
if (os.path.exists (base + '.def')
    and os.path.exists (base + '.tpl')):
    return True

# Skip configure files produced by autoconf
if filename == 'configure':
    if os.path.exists (base + '.ac'):
        return True
    if os.path.exists (base + '.in'):
        return True

return False

def skip_dir (self, dir, subdir):
    return subdir in self.skip_dirs

def is_fossilised_file (self, dir, filename):
    if filename in self.fossilised_files:
        return True
    # Only touch current current ChangeLogs.
    if filename != 'ChangeLog' and filename.find ('ChangeLog') >= 0:
        return True
    return False

def by_package_author (self, dir, filename):
    return filename in self.own_files

class Copyright:
    def __init__ (self, errors):
        self.errors = errors

        # Characters in a range of years. Include '.' for typos.
        ranges = '[0-9]\([0-9.]\s+and\s*\)[0-9]+'

        # Characters in a range of years. Include '.' for typos.
        name = '\w.'

        # Matches one year.
        self.year_re = re.compile ('[0-9]+')

        # Matches part of a year or copyright holder.
        self.continuation_re = re.compile (ranges + '|' + name)

        # Matches a full copyright notice:
        self.copyright_re = re.compile (self.errors == errors

            # Characters in a range of years. Include '.' for typos.
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            # Characters in a range of years. Include '.' for typos.
            name = '\w.'

            # Matches one year.
            self.year_re = re.compile ('[0-9]+')

            # Matches part of a year or copyright holder.
            self.continuation_re = re.compile (ranges + '|' + name)

            # Matches a full copyright notice:
# 2: the years. Include the whitespace in the year, so that
# we can remove any excess.
\'(\s*(?:' + ranges + ',?'
'|@value\{[^{}]*\})\s*)'  

# 3: 'by ', if used
\'(by\s+)\'?

# 4: the copyright holder. Don't allow multiple consecutive
# spaces, so that right-margin gloss doesn't get caught
# (e.g. gnat_u gn. tex).  
\'( + name + '(?\s? + name + *)\)?\)

# A regexp for notices that might have slipped by. Just matching
# 'copyright' is too noisy, and 'copyright.*[0-9]' falls foul of
# HTML header markers, so check for 'copyright' and two digits.
self.other_copyright_re = re.compile('copyright.*[0-9][0-9]',
                                      re.IGNORECASE)
s
self.comment_re = re.compile('#+|[*]+|;+|%+|//+|@c |dnl ')

self.holders = { '@copying': '@copying' }
s
self.holder_prefixes = set()

# True to 'quilt add' files before changing them.
sel

# If set, force all notices to include this year.
sel

# Goes after the year(s). Could be '.',
sel

def add_package_author (self, holder, canon_form = None):
    if not canon_form:
        canon_form = holder

    self.holders[holder] = canon_form

    index = holder.find ('')

    while index >= 0:
        self.holder_prefixes.add (holder[:index])

        index = holder.find ('', index + 1)

def add_external_author (self, holder):
    self.holders[holder] = None
class BadYear():
    def __init__ (self, year):
        self.year = year

    def __str__ (self):
        return 'unrecognised year: ' + self.year

def parse_year (self, string):
    year = int (string)
    if len (string) == 2:
        if year > 70:
            return year + 1900
    elif len (string) == 4:
        return year
    raise self.BadYear (string)

def year_range (self, years):
    year_list = [self.parse_year (year)
                 for year in self.year_re.findall (years)]
    assert len (year_list) > 0
    return (min (year_list), max (year_list))

def set_use_quilt (self, use_quilt):
    self.use_quilt = use_quilt

def include_year (self, year):
    assert not self.max_year
    self.max_year = year

def canonicalise_years (self, dir, filename, filter, years):
    # Leave texinfo variables alone.
    if years.startswith ('@value '):
        return years
    (min_year, max_year) = self.year_range (years)
    # Update the upper bound, if enabled.
    if self.max_year and not filter.is_fossilised_file (dir, filename):
        max_year = max (max_year, self.max_year)
    # Use a range.
    if min_year == max_year:
        return '%d' % min_year
    else:
        return '%d-%d' % (min_year, max_year)

def strip_continuation (self, line):
line = line.lstrip()
match = self.comment_re.match (line)
if match:
    line = line[match.end():].lstrip()
return line

def is_complete (self, match):
    holder = match.group (4)
    return (holder
        and (holder not in self.holder_prefixes
            or holder in self.holders))

def update_copyright (self, dir, filename, filter, file, line, match):
    orig_line = line
    next_line = None
    pathname = os.path.join (dir, filename)

    intro = match.group (1)
    if intro.startswith ('@set'):
        # Texinfo year variables should always be on one line
        after_years = line[match.end (2):].strip()
        if after_years != '':
            self.errors.report (pathname,
                'trailing characters in @set: ' + after_years)
            return (False, orig_line, next_line)
        else:
            # If it looks like the copyright is incomplete, add the next line.
            while not self.is_complete (match):
                try:
                    next_line = file.next()
                except StopIteration:
                    break
                # If the next line doesn't look like a proper continuation,
                # assume that what we've got is complete.
                continuation = self.strip_continuation (next_line)
                if not self.continuation_re.match (continuation):
                    break
                # Merge the lines for matching purposes.
                orig_line += next_line
                line = line.rstrip() + ' ' + continuation
                next_line = None

    # Rematch with the longer line, at the original position.
    match = self.copyright_re.match (line, match.start())
    assert match
holder = match.group (4)

# Use the filter to test cases where markup is getting in the way.
if filter.by_package_author (dir, filename):
    assert holder not in self.holders

elif not holder:
    self.errors.report (pathname, 'missing copyright holder')
    return (False, orig_line, next_line)

elif holder not in self.holders:
    self.errors.report (pathname,
                      'unrecognised copyright holder: ' + holder)
    return (False, orig_line, next_line)

else:
    # See whether the copyright is associated with the package
    # author.
    canon_form = self.holders[holder]
    if not canon_form:
        return (False, orig_line, next_line)

    # Make sure the author is given in a consistent way.
    line = (line[:match.start (4)]
            + canon_form
            + line[match.end (4):])

    # Remove any 'by'
    line = line[:match.start (3)] + line[match.end (3):]

    # Update the copyright years.
    years = match.group (2).strip()
    try:
        canon_form = self.canonicalise_years (dir, filename, filter, years)
    except self.BadYear as e:
        self.errors.report (pathname, str (e))
    return (False, orig_line, next_line)

    line = (line[:match.start (2)]
            + ('' if intro.startswith ('copyright = ') else ' ')
            + canon_form + self.separator
            + line[match.end (2):])

    # Use the standard (C) form.
    if intro.endswith ('right'):
        intro += ' (C)'
    elif intro.endswith ('(c)'):
intro = intro[:-3] + 'C'
line = line[:match.start (1)] + intro + line[match.end (1):]

# Strip trailing whitespace
line = line.rstrip() + '\n'

return (line != orig_line, line, next_line)

def process_file (self, dir, filename, filter):
    pathname = os.path.join (dir, filename)
    if filename.endswith ('.tmp'):
        # Looks like something we tried to create before.
        try:
            os.remove (pathname)
        except OSError:
            pass
        return

    lines = []
    changed = False
    line_filter = filter.get_line_filter (dir, filename)
    with open (pathname, 'r') as file:
        prev = None
        for line in file:
            while line:
                next_line = None
                # Leave filtered-out lines alone.
                if not (line_filter and line_filter.match (line)):
                    match = self.copyright_re.search (line)
                    if match:
                        res = self.update_copyright (dir, filename, filter,
                                                     file, line, match)
                        (this_changed, line, next_line) = res
                        changed = changed or this_changed
                # Check for copyright lines that might have slipped by.
                elif self.other_copyright_re.search (line):
                    self.errors.report (pathname,
                                        'unrecognised copyright: %s'
                                        % line.strip())
                    lines.append (line)
                    line = next_line

                # If something changed, write the new file out.
                if changed and self.errors.ok():
                    tmp_pathname = pathname + '.tmp'
                    with open (tmp_pathname, 'w') as file:
                        for line in lines:
```python
if self.use_quilt:
    subprocess.call (['quilt', 'add', pathname])
    os.rename (tmp_pathname, pathname)

def process_tree (self, tree, filter):
    for (dir, subdirs, filenames) in os.walk (tree):
        # Don't recurse through directories that should be skipped.
        for i in xrange (len (subdirs) - 1, -1, -1):
            if filter.skip_dir (dir, subdirs[i]):
                del subdirs[i]

        # Handle the files in this directory.
        for filename in filenames:
            if filter.skip_file (dir, filename):
                sys.stdout.write ('Skipping %s
' % os.path.join (dir, filename))
            else:
                self.process_file (dir, filename, filter)

class CmdLine:
    def __init__ (self, copyright = Copyright):
        self.errors = Errors()
        self.copyright = copyright (self.errors)
        self.dirs = []
        self.default_dirs = []
        self.chosen_dirs = []
        self.option_handlers = dict()
        self.option_help = []

        self.add_option ('--help', 'Print this help', self.o_help)
        self.add_option ('--quilt', '"quilt add" files before changing them',
                         self.o_quilt)
        self.add_option ('--this-year', 'Add the current year to every notice',
                         self.o_this_year)

    def add_option (self, name, help, handler):
        self.option_help.append ((name, help))
        self.option_handlers[name] = handler

    def add_dir (self, dir, filter = GenericFilter()):
        self.dirs.append ((dir, filter))

    def o_help (self, option = None):
        sys.stdout.write ('Usage: %s [options] dir1 dir2...
' % sys.argv[0])
        format = '%-15s %s
'
        for (what, help) in self.option_help:
            sys.stdout.write (format % (what, help))
```
sys.stdout.write (format % (what, help))

sys.stdout.write ('\n')

format = '%-25s'
i = 0
for (dir, filter) in self.dirs:
    i += 1
    if i % 3 == 0 or i == len(self.dirs):
        sys.stdout.write (dir + '\n')
    else:
        sys.stdout.write (format % dir)
sys.exit (0)

def o_quilt (self, option):
    self.copyright.set_use_quilt (True)

def o_this_year (self, option):
    self.copyright.include_year (time.localtime().tm_year)

def main (self):
    for arg in sys.argv[1:]:
        if arg[1:] != '-':
            self.chosen_dirs.append (arg)
        elif arg in self.option_handlers:
            self.option_handlers[arg] (arg)
        else:
            self.errors.report (None, 'unrecognised option: ' + arg)
    if self.errors.ok():
        if len (self.chosen_dirs) == 0:
            self.chosen_dirs = self.default_dirs
        if len (self.chosen_dirs) == 0:
            self.o_help()
        else:
            for chosen_dir in self.chosen_dirs:
                canon_dir = os.path.join (chosen_dir, '')
                count = 0
                for (dir, filter) in self.dirs:
                    if (dir + os.sep).startswith (canon_dir):
                        count += 1
                self.copyright.process_tree (dir, filter)
                if count == 0:
                    self.errors.report (None, 'unrecognised directory: ' + chosen_dir)
                sys.exit (0 if self.errors.ok() else 1)

#-----------------------------------------------------------------------------------------

class TopLevelFilter (GenericFilter):
def skip_dir(self, dir, subdir):
    return True

class ConfigFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

    def skip_file(self, dir, filename):
        if filename.endswith('.m4'):
            pathname = os.path.join(dir, filename)
            with open(pathname) as file:
                # Skip files imported from gettext.
                if file.readline().find('gettext-') >= 0:
                    return True
        return GenericFilter.skip_file(self, dir, filename)

class GCCFilter(GenericFilter):
    def __init__(self):
        GenericFilter.__init__(self)

        self.skip_files |= set([#
            # Not part of GCC
            'math-68881.h',
        ])

        self.skip_dirs |= set([#
            # Better not create a merge nightmare for the GNAT folks.
            'ada',

            # Handled separately.
            'testsuite',
        ])

        self.skip_extensions |= set([#
            # Maintained by the translation project.
            '.po',

            # Automatically-generated.
            '.pot',
        ])

        self.fossilised_files |= set([#
            # Old news won't be updated.
            'ONEWS',
        ])

class TestsuiteFilter(GenericFilter):
    def __init__(self):
GenericFilter.__init__(self)

self.skip_extensions |= set([
    # Don't change the tests, which could be woend by anyone.
    '.c',
    '.C',
    '.cc',
    '.h',
    '.hs',
    '.f',
    '.f90',
    '.go',
    '.inc',
    '.java',
])

def skip_file(self, dir, filename):
    # g++.niklas/README contains historical copyright information
    # and isn't updated.
    if filename == 'README' and os.path.basename(dir) == 'g++.niklas':
        return True
    return GenericFilter.skip_file(self, dir, filename)

class LibCppFilter(GenericFilter):
def __init__(self):
    GenericFilter.__init__(self)

    self.skip_extensions |= set([
        # Maintained by the translation project.
        '.po',

        # Automatically-generated.
        '.pot',
    ])

class LibGCCFilter(GenericFilter):
def __init__(self):
    GenericFilter.__init__(self)

    self.skip_dirs |= set([
        # Imported from GLIBC.
        'soft-fp',
    ])

class LibJavaFilter(GenericFilter):
def __init__(self):
    GenericFilter.__init__(self)
self.skip_dirs |= set [
    # Handled separately.
    'testsuite',

    # Not really part of the library
    'contrib',

    # Imported from upstream
    'classpath',
    'libltdl',
]

def get_line_filter (self, dir, filename):
    if filename == 'NameDecoder.h':
        return re.compile ('.*NAME_COPYRIGHT')
    if filename == 'ICC_Profile.h':
        return re.compile ('.*icSigCopyrightTag')
    return GenericFilter.get_line_filter (self, dir, filename)

class LibMudflapFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_dirs |= set [
            # Handled separately.
            'testsuite',
            ]

class LibStdCxxFilter (GenericFilter):
    def __init__ (self):
        GenericFilter.__init__ (self)

        self.skip_files |= set [
            # Contains no copyright of its own, but quotes the GPL.
            'intro.xml',
            ]

        self.skip_dirs |= set [
            # Contains automatically-generated sources.
            'html',

            # The testsuite data files shouldn't be changed.
            'data',

            # Contains imported images
            'images',
            ]
def get_line_filter (self, dir, filename):
    if filename == 'boost_concept_check.h':
        return re.compile (r'// (C) Copyright Jeremy Siek')
    return GenericFilter.get_line_filter (self, dir, filename)

class GCCCopyright (Copyright):
    def __init__ (self, errors):
        Copyright.__init__ (self, errors)

        canon_fsf = 'Free Software Foundation, Inc.'
        self.add_package_author ('Free Software Foundation', canon_fsf)
        self.add_package_author ('Free Software Foundation.', canon_fsf)
        self.add_package_author ('Free Software Foundation Inc.', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc', canon_fsf)
        self.add_package_author ('Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('The Free Software Foundation', canon_fsf)
        self.add_package_author ('The Free Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('Software Foundation, Inc.', canon_fsf)
        self.add_package_author ('ARM')
        self.add_package_author ('AdaCore')
        self.add_package_author ('Ami Tavory and Vladimir Dreizin, IBM-HRL.')
        self.add_package_author ('Cavium Networks.')
        self.add_package_author ('Faraday Technology Corp.')
        self.add_package_author ('Florida State University')
        self.add_package_author ('Greg Colvin and Beman Dawes.')
        self.add_package_author ('Hewlett-Packard Company')
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        self.add_package_author ('Silicon Graphics')
        self.add_package_author ('Stephen L. Moshier')
        self.add_package_author ('Sun Microsystems, Inc. All rights reserved.')
        self.add_package_author ('The Go Authors. All rights reserved.')
        self.add_package_author ('The Go Authors.')
self.add_external_author('The Regents of the University of California.')
self.add_external_author('Unicode, Inc.')
self.add_external_author('University of Toronto.')

class GCCCmdLine (CmdLine):
    def __init__(self):
        CmdLine.__init__(self, GCCCopyright)

        self.add_dir('.', TopLevelFilter())
        # boehm-gc is imported from upstream.
        self.add_dir('config', ConfigFilter())
        # contrib isn't really part of GCC.
        self.add_dir('fixincludes')
        self.add_dir('gcc', GCCFilter())
        self.add_dir(os.path.join('gcc', 'testsuite'), TestsuiteFilter())
        self.add_dir('gnatools')
        self.add_dir('include')
        self.add_dir('libada')
        self.add_dir('libatomic')
        self.add_dir('libbacktrace')
        self.add_dir('libcpp', LibCppFilter())
        self.add_dir('libdecnumber')
        # libffi is imported from upstream.
        self.add_dir('libgcc', LibGCCFilter())
        self.add_dir('libgfortran')
        self.add_dir('libgomp')
        self.add_dir('libiberty')
        self.add_dir('libitm')
        self.add_dir('libjava', LibJavaFilter())
        self.add_dir(os.path.join('libjava', 'testsuite'), TestsuiteFilter())
        self.add_dir('libmudflap', LibMudflapFilter())
        self.add_dir(os.path.join('libmudflap', 'testsuite'), TestsuiteFilter())
        self.add_dir('libobjc')
        self.add_dir('libquadmath')
        # libsanitiser is imported from upstream.
        self.add_dir('libssp')
        self.add_dir('libstdc++-v3', LibStdCxxFilter())
        self.add_dir('libvtv')
        self.add_dir('lto-plugin')

        self.default_dirs = [
            'gcc',
            'libada',
            'libatomic',
            'libbacktrace',
            'libcpp',
            'libcpp',
            'libdecnumber',
            'libgcc',
            'libgfortran',
            'libgomp',
            'libiberty',
            'libitm',
            'libjava',
            'libmudflap',
            'libobjc',
            'libquadmath',
            'libssp',
            'libstdc++-v3',
            'libvtv',
            'lto-plugin',
        ]
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When a program is linked with a library, whether statically or using
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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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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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

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

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#ifndef __gnu_javax_sound_AudioSecurityManager$Permission__
define __gnu_javax_sound_AudioSecurityManager$Permission__

#pragma interface

#include <java/lang/Enum.h>
#include <gcj/array.h>

extern "Java"
{
namespace gnu
{
namespace javax
{
namespace sound
{
class AudioSecurityManager$Permission;
}
}
}
}

class gnu::javax::sound::AudioSecurityManager$Permission : public ::java::lang::Enum
{

AudioSecurityManager$Permission(::java::lang::String *, jint);
public:
static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * values();
static ::gnu::javax::sound::AudioSecurityManager$Permission * valueOf(::java::lang::String *);
static ::gnu::javax::sound::AudioSecurityManager$Permission * PLAY;
static ::gnu::javax::sound::AudioSecurityManager$Permission * RECORD;
static ::gnu::javax::sound::AudioSecurityManager$Permission * ALL;
private:
static JArray< ::gnu::javax::sound::AudioSecurityManager$Permission * > * ENUM$VALUES;
public:
static ::java::lang::Class class$;
};

#endif // __gnu_javax_sound_AudioSecurityManager$Permission__
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* m4/ax_func_which_gethostbyname_r.m4

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<init>(Ljava/lang/String;I)V
LineNumberTableLocalVariableTable
thisvalues4Lgnu/java/sound/AudioSecurityManager$Permission;
$&%java/lang/System')(arraycopy*(Ljava/lang/Object;ILjava/lang/Object;II)VvalueOfE(Ljava/lang/String;)Lgnu/java/sound/AudioSecurityManager$Permission;
.)-5(Ljava/lang/Class;Ljava/lang/String;)Ljava/lang/Enum;
SourceFileAudioSecurityManager.java
SignatureCLjava/lang/Enum<Lgnu/java/sound/AudioSecurityManager$Permission;>;InnerClasses4$gnu/java/sound/AudioSecurityManager
Permission@1@@@

eAYYYYYSYSYS
G'E
1*+]"!
6YK*Y<YM#,)*
*
*+.0/12
35@
1java/security/acl/Permissionjava/lang/Objectequals(Ljava/lang/Object;)Ljava/lang/String;
SourceFilePermission.java
1java/security/Permissionjava/lang/Objectjava/security/Guardjava/io/SerializableserialVersionUIDJ
ConstantValue?(WQ~nameLjava/lang/String;<init>(Ljava/lang/String;)VCode
)\VLineNumberTableLocalVariableTablethisLjava/security/Permission;
checkGuard(Ljava/lang/Object;)V
]java/lang/System"#getSecurityManager()Ljava/lang/SecurityManager;
%&java/lang/SecurityManager()checkPermission(Ljava/security/Permission;)VobjLjava/lang/Object;smLjava/lang/SecurityManager;implies(Ljava/security/Permission;)Ljava/lang/Object;Zequals(Ljava/lang/Object;ZhashCode()Ljava/lang/String;
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package gnu.classpath.tools.taglets;

import java.util.Map;

import com.sun.tools.doclets.Taglet;

import com.sun.javadoc.Tag;

/**
 * A simple Taglet which handles Copyright information.
 */

public class CopyrightTaglet implements Taglet {

  private static final String NAME = "copyright";
  private static final String HEADER = "Copyright:";

  public String getName() {
    return NAME;
  }

  public boolean inField() {
    return true;
  }

  public boolean inConstructor() {
    return true;
  }

  public boolean inMethod() {
    return true;
  }

  public boolean inOverview() {
    return true;
  }

  public boolean inPackage() {
    return true;
  }

}
public boolean inType() {
    return true;
}

public boolean isInlineTag() {
    return false;
}

public static void register(Map tagletMap) {
    CopyrightTaglet copyrightTaglet = new CopyrightTaglet();
    tagletMap.put(copyrightTaglet.getName(), copyrightTaglet);
}

public String toString(Tag tag) {
    return toString(new Tag[] { tag });
}

public String toString(Tag[] tags) {
    if (tags.length == 0) {
        return null;
    } else {
        boolean haveValidTag = false;
        for (int i = 0; i < tags.length && !haveValidTag; ++i) {
            if (tags[i].text().length() > 0) {
                haveValidTag = true;
            }
        }
        if (haveValidTag) {
            StringBuffer result = new StringBuffer();
            result.append("<dl>");
            for (int i = 0; i < tags.length; i++) {
                if (tags[i].text().length() > 0) {
                    result.append("<dt><i>Copyright © " + tags[i].text() + "</i></dt>");
                }
            result.append("</dl>");
            return result.toString();
        } else {
            return null;
        }
    }
}

1f+gnu/classpath/tools/taglets/CopyrightTagletjava/lang/Objectcom/sun/tools/doclets/TagletNAMELjava/lang/String;
/* Permission.java -- The superclass for all permission objects

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package java.security;

import gnu.java.lang.CPStringBuilder;

import java.io.Serializable;

/**
 * This class is the abstract superclass of all classes that implement
 * the concept of a permission. A permission consists of a permission name
 * and optionally a list of actions that relate to the permission. The
 * actual meaning of the name of the permission is defined only in the
 * context of a subclass. It may name a resource to which access permissions
 * are granted (for example, the name of a file) or it might represent
 * something else entirely. Similarly, the action list only has meaning
 * within the context of a subclass. Some permission names may have no
 * actions associated with them. That is, you either have the permission
 * or you don't.
 *<p>The most important method in this class is <code>implies</code>. This
 * checks whether if one has this permission, then the specified
 * permission is also implied. As a conceptual example, consider the
 * permissions "Read All Files" and "Read File foo". The permission
 * "Read All Files" implies that the caller has permission to read the
 * file foo.
 *<p>Permission's must be immutable - do not change their
 * state after creation.
 *<p>@author Aaron M. Renn (arenn@urbanophile.com)
 * @see Permissions
 * @see PermissionCollection
 */
public abstract class Permission implements Guard, Serializable
{
/**
* Compatible with JDK 1.1+
*/
private static final long serialVersionUID = -5636570222231596674L;

/**
* This is the name assigned to this permission object.
* @serial the name of the permission
*/
private String name;

/**
* Create an instance with the specified name.
* @param name the permission name
*/
public Permission(String name)
{
    this.name = name;
}

/**
* This method implements the <code>Guard</code> interface for this class.
* It calls the <code>checkPermission</code> method in <code>SecurityManager</code> with this <code>Permission</code> as its argument. This method returns silently if the security check succeeds or throws an exception if it fails.
* @param obj the <code>Object</code> being guarded - ignored by this class
* @throws SecurityException if the security check fails
* @see GuardedObject
* @see SecurityManager#checkPermission(Permission)
*/
public void checkGuard(Object obj)
{
    SecurityManager sm = System.getSecurityManager();
    if (sm != null)
        sm.checkPermission(this);
}

/**
* This method tests whether this <code>Permission</code> implies that the
* specified <code>Permission</code> is also granted.

* @param perm the <code>Permission</code> to test against
* @return true if perm is implied by this
*/
public abstract boolean implies(Permission perm);

/**
 * Check to see if this object equals obj. Use <code>implies</code>, rather
 * than <code>equals</code>, when making access control decisions.
 * @param obj the object to compare to
 */
public abstract boolean equals(Object obj);

/**
 * This method returns a hash code for this <code>Permission</code>. It
 * must satisfy the contract of <code>Object.hashCode</code>: it must be
 * the same for all objects that equals considers to be the same.
 * @return a hash value
 */
public abstract int hashCode();

/**
 * Get the name of this <code>Permission</code>.
 * @return the name
 */
public final String getName()
{
    return name;
}

/**
 * This method returns the list of actions for this <code>Permission</code>
 * as a <code>String</code>. The string should be in canonical order, for
 * example, both <code>new FilePermission(f, "write,read")</code> and
 * <code>new FilePermission(f, "read,write")</code> have the action list
 * "read,write".
 * @return the action list for this <code>Permission</code>
 */
public abstract String getActions();

/**
 * This method returns an empty <code>PermissionCollection</code> object
 * that can store permissions of this type, or <code>null</code> if no
* such collection is defined. Subclasses must override this to provide
* an appropriate collection when one is needed to accurately calculate
* <code>implies</code>.
*
* @return a new <code>PermissionCollection</code>
*/
public PermissionCollection newPermissionCollection()
{
    return null;
}

/**
* This method returns a <code>String</code> representation of this
* <code>Permission</code> object. This is in the format:
* <code>'(' + getClass().getName() + ' ' + getName() + ' ' + getActions
* + ')'</code>.
* *
* @return this object as a <code>String</code>
*/
public String toString()
{
    CPStringBuilder string = new CPStringBuilder();

    string = string.append('(
    string = string.append(getClass().getName());
    string = string.append(' ');
    string = string.append(getName());
    if (!(getActions().equals("")))
    {
        string = string.append(' ');
        string = string.append(getActions());
    }

    string = string.append(')');
    return string.toString();
}

} // class Permission

/* Permission.java -- Information about an ACL permission
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package java.security.acl;

/**
 * This interface provides information about a permission that can be granted. Note that this is <em>not</em> the same as the class <code>java.security.Permission</code>.
 * @version 0.0
 * @author Aaron M. Renn (arenn@urbanophile.com)
 */
public interface Permission {

/**
 * This method tests whether or not a specified <code>Permission</code> (passed as an <code>Object</code>) is the same as this permission.
 * @param perm The permission to check for equality
 * @return <code>true</code> if the specified permission is the same as this one, <code>false</code> otherwise
 */
**
* This method returns this `<code>Permission</code>` as a `<code>String</code>`.
*
* @return A `<code>String</code>` representing this permission.
*/
String toString();
}

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// DO NOT EDIT THIS FILE - it is machine generated.

#ifndef __java_security_Permission__
define __java_security_Permission__

#pragma interface

#include <java/lang/Object.h>
extern "Java"
{
namespace java
{
namespace security
{
    class Permission;
    class PermissionCollection;
}
}
}

class java::security::Permission : public java::lang::Object
{
public:
    Permission(::java::lang::String *);
    virtual void checkGuard(::java::lang::Object *);
    virtual jboolean implies(::java::security::Permission *) = 0;
    virtual jboolean equals(::java::lang::Object *) = 0;
    virtual jint hashCode() = 0;
    virtual ::java::lang::String * getName();
    virtual ::java::lang::String * getActions() = 0;
    virtual ::java::security::PermissionCollection * newPermissionCollection();
    virtual ::java::lang::String * toString();
private:
    static const jlong serialVersionUID = -563657022231596674LL;
    ::java::lang::String * __attribute__((aligned(__alignof__( ::java::lang::Object)))) name;
public:
    static ::java::lang::Class class$;
};
#endif // __java_security_Permission__

// DO NOT EDIT THIS FILE - it is machine generated -*- c++ -*-
#ifndef __java_security_acl_Permission__
#define __java_security_acl_Permission__
#pragma interface
#include <java/lang/Object.h>
extern "Java"
{
namespace java
{
namespace security
{
namespace acl
{
    class Permission;
}
}
}
}

class java::security::acl::Permission : public ::java::lang::Object
{

public:
    virtual jboolean equals(::java::lang::Object *) = 0;
    virtual ::java::lang::String * toString() = 0;
    static ::java::lang::Class class$;
} __attribute__ ((java_interface));
#endif // __java_security_acl_Permission__

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```
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```

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

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Upstream-Contact: systemd-devel@lists.freedesktop.org
Source: https://www.freedesktop.org/wiki/Software/systemd/

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  2012-2015 Zhigniew Jdrzejewski-Szmek <zbyszek@in.waw.pl>
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2013 David Strauss
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Copyright: 2003-2012 Kay Sievers <kay@vrfy.org>
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2004 Chris Friesen <chris_friesen@sympatico.ca>
2004, 2009, 2010 David Zeuthen <david@fubar.dk>
2005, 2006 SUSE Linux Products GmbH
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2009 Canonical Ltd.
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2009 Martin Pitt <martin.pitt@ubuntu.com>
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2011 ProFUSION embedded systems
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2014 David Herrmann <dh.herrmann@gmail.com>
2014 Carlos Garnacho <carlosg@gnome.org>

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Files: src/udev/udev-ctrl.c
       src/udev/udevadm-hwdb.c
       src/udev/udev-builtin.c
       src/udev/udev-builtin-net_id.c
       src/udev/udev-builtin-net_setup_link.c
       src/udev/udev-builtin-hwdb.c
       src/udev/udev-builtin-btrfs.c
       src/udev/udev-builtin-keyboard.c
       src/udev/net/link-config.h
       src/udev/net/link-config.c
       src/udev/net/ethtool-util.c
       src/udev/net/ethtool-util.h

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Files: debian/*

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From: Michael Biebl <biebl@debian.org>
Date: Sun, 17 Dec 2017 00:31:20 +0100
Subject: Revert "udev-rules: Permission changes for /dev/dri/renderD***"

This would introduce a new system group "render". As the name is rather generic, this needs further discussion first, so revert this change for now.

This reverts commit 4e15a7343cb389e97f3eb4f49699161862d8b8b2.
---
meson.build | 2 --
meson_options.txt | 2 --
rules/50-udev-default.rules.in | 5 +-----
src/login/70-uaccess.rules.m4 | 2 +--
4 files changed, 2 insertions(+), 9 deletions(-)
diff --git a/meson.build b/meson.build
index 1d6144e..b16c9ca 100644
--- a/meson.build
+++ b/meson.build
@@ -743,7 +743,6 @@ conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))
dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
-substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))
kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
@@ -2884,7 +2883,6 @@ status = [
'minimum container UID base:
@0@'.format(container_uid_base_min),
'maximum container UID base:
@0@'.format(container_uid_base_max),
'/dev/kvm access mode:
@0@'.format(get_option('dev-kvm-mode')),
'render group access mode:
@0@'.format(get_option('group-render-mode')),
'certificate root directory:
@0@'.format(get_option('certificate-root')),
'support URL:
@0@'.format(support_url),
'nobody user name:
@0@'.format(nobody_user),
diff --git a/meson_options.txt b/meson_options.txt
index 1b78cf0..712f300 100644
--- a/meson_options.txt
+++ b/meson_options.txt
@@ -180,8 +180,6 @@ option('nobody-group', type : 'string',
value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
description : '/dev/kvm access mode')
-option('group-render-mode', type : 'string', value : '0666',
description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd).')
option('default-kill-user-processes', type : 'boolean',
description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
diff --git a/rules/50-udev-default.rules.in b/rules/50-udev-default.rules.in
index 191f56f..63aa3db 100644
--- a/rules/50-udev-default.rules.in
+++ b/rules/50-udev-default.rules.in
@@ -31,14 +31,11 @@ SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"
SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
-SUBSYSTEM=="drm", KERNEL!="renderD*", GROUP="video"
+SUBSYSTEM=="drm", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"

Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0
2254


# DRI video devices

-SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@
-SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@

# KVM

SUBSYSTEM=="misc", KERNEL=="kvm", TAG+="uaccess"

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Version 2.1, February 1999

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Ty Coon, President of Vice

That's all there is to it!

# SPDX-License-Identifier: LGPL-2.1+

project('systemd', 'c',
    version: '239',
    license: 'LGPLv2+',
    default_options: []
)
'c_std=gnu99',
'prefix=/usr',
'sysconfdir=/etc',
'localstatedir=/var',
],
meson_version : '>= 0.44',
)

libsystemd_version = '0.23.0'
libudev_version = '1.6.11'

# We need the same data in two different formats, ugh!
# Also, for hysterical reasons, we use different variable
# names, sometimes. Not all variables are included in every
# set. Ugh, ugh, ugh!
conf = configuration_data()
conf.set_quoted('PACKAGE_STRING', meson.project_name() + ' ' + meson.project_version())
conf.set_quoted('PACKAGE_VERSION', meson.project_version())

substs = configuration_data()
substs.set('PACKAGE_URL', 'https://www.freedesktop.org/wiki/Software/systemd')
substs.set('PACKAGE_VERSION', meson.project_version())

########################################################################
# Try to install the git pre-commit hook
git_hook = run_command(join_paths(meson.source_root(), 'tools/add-git-hook.sh'))
if git_hook.returncode() == 0
    message(git_hook.stdout().strip())
endif

########################################################################
if get_option('split-usr') == 'auto'
    split_usr = run_command('test', '-L', '/bin').returncode() != 0
else
    split_usr = get_option('split-usr') == 'true'
endif
conf.set10('HAVE_SPLIT_USR', split_usr,
            description : '/usr/bin and /bin directories are separate')

if get_option('split-bin') == 'auto'
    split_bin = run_command('test', '-L', '/usr/sbin').returncode() != 0
else
    split_bin = get_option('split-bin') == 'true'
endif
conf.set10('HAVE_SPLIT_BIN', split_bin,
            description : 'bin and sbin directories are separate')
rootprefixdir = get_option('rootprefix')
# Unusual rootprefixdir values are used by some distros
# (see https://github.com/systemd/systemd/pull/7461).
rootprefix_default = split_usr ? '/usr' : '/usr'
if rootprefixdir == ''
    rootprefixdir = rootprefix_default
endif

sysvinit_path = get_option('sysvinit-path')
sysvrcnd_path = get_option('sysvrcnd-path')
conf.set10('HAVE_SYSV_COMPAT', sysvinit_path != '' and sysvrcnd_path != '',
    description : 'SysV init scripts and rcN.d links are supported')

# join_paths ignore the preceding arguments if an absolute component is
# encountered, so this should canonicalize various paths when they are
# absolute or relative.
prefixdir = get_option('prefix')
if not prefixdir.startswith('/?')
    error('Prefix is not absolute: @0@'.format(prefixdir))
endif
bindir = join_paths(prefixdir, get_option('bindir'))
libdir = join_paths(prefixdir, get_option('libdir'))
syconfdir = join_paths(prefixdir, get_option('syconfdir'))
includedir = join_paths(prefixdir, get_option('includedir'))
datadir = join_paths(prefixdir, get_option('datadir'))
localstatedir = join_paths('/', get_option('localstatedir'))

rootbindir = join_paths(rootprefixdir, 'bin')
rootsbindir = join_paths(rootprefixdir, split_bin ? 'sbin' : 'bin')
rootlibexecdir = join_paths(rootprefixdir, 'lib/systemd')

rootlibdir = get_option('rootlibdir')
if rootlibdir == ''
    rootlibdir = join_paths(rootprefixdir, libdir.split('/')[-1])
endif

# Dirs of external packages
pkgconfigdatadir = join_paths(datadir, 'pkgconfig')
pkconfiglibdir = join_paths(libdir, 'pkgconfig')
polkitpolicydir = join_paths(datadir, 'polkit-1/actions')
polkitrulesdir = join_paths(datadir, 'polkit-1/rules.d')
polkitpladir = join_paths(localstatedir, 'lib/polkit-1/localauthority/10-vendor.d')
varlogdir = join_paths(localstatedir, 'log')
xinitrcdir = join_paths(sysconfdir, 'X11/xinit/xinitrc.d')
rpmmacrosdir = get_option('rpmmacrosdir')
if rpmmacrosdir != 'no'
    rpmmacrosdir = join_paths(prefixdir, rpmmacrosdir)
endif
endif

modprobedir = join_paths(rootprefixdir, 'lib/modprobe.d')

# Our own paths
pkgdatadir = join_paths(datadir, 'systemd')
environmentdir = join_paths(prefixdir, 'lib/environment.d')
pkgsysconfdir = join_paths(sysconfdir, 'systemd')
userunitdir = join_paths(prefixdir, 'lib/systemd/user')
userpresetdir = join_paths(prefixdir, 'lib/systemd/user-preset')
tmpfilesdir = join_paths(prefixdir, 'lib/tmpfiles.d')
sysusersdir = join_paths(prefixdir, 'lib/sysusers.d')
sysectldir = join_paths(prefixdir, 'lib/sysctl.d')
binfmtdir = join_paths(prefixdir, 'lib/binfmt.d')
modulesloaddir = join_paths(prefixdir, 'lib/modules-load.d')
networkdir = join_paths(rootprefixdir, 'lib/systemd/network')
pkgincludedir = join_paths(includedir, 'systemd')
systemgeneratordir = join_paths(rootlibexecdir, 'system-generators')
usergeneratordir = join_paths(prefixdir, 'lib/systemd/user-generators')
systemenvgeneratordir = join_paths(prefixdir, 'lib/systemd/system-environment-generators')
usersonvgeneratordir = join_paths(prefixdir, 'lib/systemd/user-environment-generators')
systemshutdowndir = join_paths(rootlibexecdir, 'system-shutdown')
systemsleepdir = join_paths(rootlibexecdir, 'system-sleep')
systemunitdir = join_paths(rootprefixdir, 'lib/systemd/system')
systempresetdir = join_paths(rootprefixdir, 'lib/systemd/system-preset')
udevlbexeddir = join_paths(rootprefixdir, 'lib/udev')
udevhomedir = udevlibexecdir
udevrulesdir = join_paths(udevlibexecdir, 'rules.d')
udevwbdbdir = join_paths(udevlibexecdir, 'hwdb.d')
catalogdir = join_paths(prefixdir, 'lib/systemd/catalog')
kernelinstalldir = join_paths(prefixdir, 'lib/kernel/install.d')
factorydir = join_paths(datadir, 'factory')
bootlibdir = join_paths(prefixdir, 'lib/systemd/boot/efi')
testdir = join_paths(prefixdir, 'lib/systemd/tests')
systemstatedir = join_paths(localstatedir, 'lib/systemd')
catalogstatedir = join_paths(systemstatedir, 'catalog')
randomeeddir = join_paths(localstatedir, 'lib/systemd')
profiledir = join_paths(rootlibexecdir, 'portable', 'profile')

docdir = get_option('docdir')
if docdir == ''
    docdir = join_paths(datadir, 'doc/systemd')
endif

dbuspolicydir = get_option('dbuspolicydir')
if dbuspolicydir == ''
    dbuspolicydir = join_paths(datadir, 'dbus-1/system.d')
endif
Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0

```python
dbussessionservicedir = get_option('dbusessionservicedir')
if dbusessionservicedir == ''
    dbusessionservicedir = join_paths(datadir, 'dbus-1/services')
endif

dbussystemservicedir = get_option('dbussystemservicedir')
if dbussystemservicedir == ''
    dbussystemservicedir = join_paths(datadir, 'dbus-1/system-services')
endif

pamlibdir = get_option('pamlibdir')
if pamlibdir == ''
    pamlibdir = join_paths(rootlibdir, 'security')
endif

pamconfdir = get_option('pamconfdir')
if pamconfdir == ''
    pamconfdir = join_paths(sysconfdir, 'pam.d')
endif

memory_accounting_default = get_option('memory-accounting-default')

conf.set_quoted('PKGSYSCONFDIR', pkgsysconfdir)
conf.set_quoted('SYSTEM_CONFIG_UNIT_PATH', join_paths(pkgsysconfdir, 'system'))
conf.set_quoted('SYSTEM_DATA_UNIT_PATH', systemunitdir)
conf.set_quoted('SYSTEM_SYSVINIT_PATH', sysvinit_path)
conf.set_quoted('SYSTEM_SYSVRCND_PATH', sysvrcnd_path)
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_START', get_option('rc-local'))
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_STOP', get_option('halt-local'))

conf.set('ANSI_OK_COLOR', 'ANSI' + get_option('ok-color').underscorify().to_upper())
conf.set_quoted('USER_CONFIG_UNIT_PATH', join_paths(pkgsysconfdir, 'user'))
conf.set_quoted('USER_DATA_UNIT_PATH', usern unitdir)
conf.set_quoted('CERTIFICATE_ROOT', get_option('certificate-root'))
conf.set_quoted('CATALOG_DATABASE', join_paths(catalogstatedir, 'database'))
conf.set_quoted('SYSTEMD_CGROUP_AGENT_PATH', join_paths(rootlibexecdir, 'systemd-cgroups-agent'))
conf.set_quoted('SYSTEMD_BINARY_PATH', join_paths(rootlibexecdir, 'systemd'))
conf.set_quoted('SYSTEMD_FSCK_PATH', join_paths(rootlibexecdir, 'systemd-fsck'))
conf.set_quoted('SYSTEMD_MAKEFS_PATH', join_paths(rootlibexecdir, 'systemd-makefs'))
conf.set_quoted('SYSTEMD_GROWFS_PATH', join_paths(rootlibexecdir, 'systemd-growfs'))
conf.set_quoted('SYSTEMD_SHUTDOWN_BINARY_PATH', join_paths(rootlibexecdir, 'systemd-shutdown'))
conf.set_quoted('SYSTEMD_SLEEP_BINARY_PATH', join_paths(rootlibexecdir, 'systemd-sleep'))
conf.set_quoted('SYSTEMCTL_BINARY_PATH', join_paths(rootbindir, 'systemctl'))
conf.set_quoted('SYSTEMD_TTY_ASK_PASSWORD_AGENT_BINARY_PATH', join_paths(rootbindir, 'systemd-tty-ask-password-agent'))
```

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conf.set_quoted('SYSTEMD_STDIO_BRIDGE_BINARY_PATH', join_paths(bindir, 'systemd-stdio-bridge'))
conf.set_quoted('ROOTPREFIX', rootprefixdir)
conf.set_quoted('RANDOM_SEED_DIR', randomseeddir)
conf.set_quoted('SYSTEMD_CRYPTSETUP_PATH', join_paths(randomseeddir, 'random-seed'))
conf.set_quoted('SYSTEM_GENERATOR_PATH', systemgeneratordir)
conf.set_quoted('USER_GENERATOR_PATH', usergeneratordir)
conf.set_quoted('SYSTEM_ENV_GENERATOR_PATH', systemenvgeneratordir)
conf.set_quoted('USER_ENV_GENERATOR_PATH', userenvgeneratordir)
conf.set_quoted('SYSTEM_SHUTDOWN_PATH', systemsleepdir)
conf.set_quoted('SYSTEMD_KBD_MODEL_MAP', join_paths(pkgdatadir, 'kbd-model-map'))
conf.set_quoted('SYSTEMD_LANGUAGE_FALLBACK_MAP', join_paths(pkgsysconfdir, 'language-fallback-map'))
conf.set_quoted('SYSTEMD_TEST_DATA', testsdir)
conf.set_quoted('SYSTEMD_CATALOG_DIR', catalogdir)
conf.set_quoted('UDEVLIBEXECDIR', udevlibexecdir)
conf.set_quoted('POLKIT_AGENT_BINARY_PATH', join_paths(bindir, 'pkttyagent'))
conf.set('MEMORY_ACCOUNTING_DEFAULT', memory_accounting_default ? 'true' : 'false')
conf.set_quoted('MEMORY_ACCOUNTING_DEFAULT_YES_NO', memory_accounting_default ? 'yes' : 'no')
substs.set('prefix', prefixdir)
substs.set('exec_prefix', prefixdir)
substs.set('libdir', libdir)
substs.set('rootlib', rootlib)
substs.set('rootbindir', rootbindir)
substs.set('includedir', includedir)
substs.set('pkgsysconfdir', pkgsysconfdir)
substs.set('bindir', bindir)
substs.set('rootbindir', rootbindir)
substs.set('rootlibexecdir', rootlibexecdir)
substs.set('systemunitdir', systemunitdir)
substs.set('userunitdir', userunitdir)
substs.set('systempresetdir', systempresetdir)
substs.set('userpresetdir', userpresetdir)
substs.set('udevhwdbdir', udevhwdbdir)
substs.set('udevrulesdir', udevrulesdir)
substs.set('udevlibexecdir', udevlibexecdir)
substs.set('environmentdir', environmentdir)
substs.set('catalogdir', catalogdir)
substs.set('tmpfilesdir', tmpfilesdir)
substs.set('sysusersdir', sysusersdir)
substs.set('sysctldir', sysctldir)
substs.set('binfmtdir', binfmtdir)
substs.set('modulesloaddir', modulesloaddir)
substs.set('modprobedir', modprobedir)
substs.set('systemgeneratordir', systemgeneratordir)
substs.set('userdata', userdirectory)
substs.set('systemenvgeneratordir', systemenvgeneratordir)
substs.set('userenvgeneratordir', userenvgeneratordir)
substs.set('systemshutdowndir', systemshutdowndir)
substs.set('systemsleepdir', systemsleepdir)
substs.set('VARLOGDIR', varlogdir)
substs.set('CERTIFICATEROOT', get_option('certificate-root'))
substs.set('SYSTEMCTL', join_paths(rootbindir, 'systemctl'))
substs.set('RANDOM_SEED', join_paths(randomseeddir, 'random-seed'))
substs.set('SYSTEM_SYSVINIT_PATH', sysvinit_path)
substs.set('SYSTEM_SYSVRCND_PATH', sysvrcnd_path)
substs.set('RC_LOCAL_SCRIPT_PATH_START', get_option('rc-local'))
substs.set('RC_LOCAL_SCRIPT_PATH_STOP', get_option('halt-local'))
substs.set('MEMORY_ACCOUNTING_DEFAULT', memory_accounting_default ? 'yes' : 'no')

########################################################################

cc = meson.get_compiler('c')
pkgconfig = import('pkgconfig')
check_compilation_sh = find_program('tools/meson-check-compilation.sh')
meson_build_sh = find_program('tools/meson-build.sh')

if get_option('tests') != 'false'
    cxx = find_program('c++', required : false)
    if cxx.found()
        # Used only for tests
        add_languages('cpp')
    endif
endif

want_ossfuzz = get_option('oss-fuzz')
want_libfuzzer = get_option('llvm-fuzz')
fuzzer_build = want_ossfuzz or want_libfuzzer
if want_ossfuzz and want_libfuzzer
    error('only one of oss-fuzz and llvm-fuzz can be specified')
endif
if want_libfuzzer
    fuzzing_engine = meson.get_compiler('cpp').find_library('Fuzzer')
endif
if want_ossfuzz
    fuzzing_engine = meson.get_compiler('cpp').find_library('FuzzingEngine')
endif

possible_cc_flags = [
    '-Wextra',
    '-Werror=undef',
    '-Wlogical-op',
    '-Wmissing-include-dirs',
    '-Wold-style-definition',
    '-Wpointer-arith',
    '-Winit-self',
    '-Wfloat-equal',
    '-Wsuggest-attribute=noreturn',
    '-Werror=missing-prototypes',
    '-Werror=implicit-function-declaration',
    '-Werror=missing-declarations',
    '-Werror=return-type',
    '-Werror= incompatible-pointer-types',
    '-Werror=format=2',
    '-Wstrict-prototypes',
    '-Wredundant-decls',
    '-Wmissing-noreturn',
    '-Wimplicit-fallthrough=5',
    '-Wshadow',
    '-Wendif-labels',
    '-Wstrict-aliasing',
    '-Wwrite-strings',
    '-Werror= overflow',
    '-Werror=shift-count-overflow',
    '-Werror=shift-overflow=2',
    '-Wdate-time',
    '-Wnested-externs',
    '-ffast-math',
    '-fno-common',
    '-fdiagnostics-show-option',
    '-fno-strict-aliasing',
    '-fvisibility=hidden',
    '-fstack-protector',
    '-fstack-protector-strong',
    '--param=ssp-buffer-size=4',
]

# --as-needed and --no-undefined are provided by meson by default,
# run mesonconf to see what is enabled
possible_link_flags = [
    '-Wl,-z,relro',
    '-Wl,-z,now',
]
# the oss-fuzz fuzzers are not built with -fPIE, so don't
# enable it when we are linking against them
if not fuzzer_build
    possible_cc_flags += '-fPIE'
    possible_link_flags += '-pie'
endif

if cc.get_id() == 'clang'
    possible_cc_flags += [
        '-Wno-typedef-redefinition',
        '-Wno-gnu-variable-sized-type-not-at-end',
    ]
endif

if get_option('buildtype') != 'debug'
    possible_cc_flags += [
        '-ffunction-sections',
        '-fdata-sections',
    ]
    possible_link_flags += '-Wl,--gc-sections'
endif

add_project_arguments(cc.get_supported_arguments(possible_cc_flags), language : 'c')

# "negative" arguments: gcc on purpose does not return an error for "-Wno-"
# arguments, just emits a warning. So test for the "positive" version instead.
foreach arg : ['unused-parameter',
    'missing-field-initializers',
    'unused-result',
    'format-signedness',
    'error=nonnull', # work-around for gcc 7.1 turning this on on its own
]
    if cc.has_argument('-W' + arg)
        add_project_arguments('-Wno-' + arg, language : 'c')
    endif
endforeach

if cc.compiles(''
    #include <time.h>
    #include <inttypes.h>
    typedef uint64_t usec_t;
    usec_t now(clockid_t clock);
    int main(void) {
        struct timespec now;
        return 0;
    }
add_project_arguments('-Werror=shadow', language : 'c')
endif

link_test_c = files('tools/meson-link-test.c')

foreach arg : possible_link_flags
    have = run_command(check_compilation_sh,
        cc.cmd_array(), '-x', 'c', arg,
        '-include', link_test_c).returncode() == 0
    message('Linking with @0@ supported: @1@'.format(arg, have ? 'yes' : 'no'))
    if have
        add_project_link_arguments(arg, language : 'c')
    endif
endforeach

cpp = ' '.join(cc.cmd_array()) + ' -E'

# compilation result tests

conf.set('_GNU_SOURCE', true)
conf.set('__SANE_USERSPACE_TYPES__', true)
conf.set('SIZEOF_PID_T', cc.sizeof('pid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_UID_T', cc.sizeof('uid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_GID_T', cc.sizeof('gid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_DEV_T', cc.sizeof('dev_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_INO_T', cc.sizeof('ino_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_TIME_T', cc.sizeof('time_t', prefix : '#include <sys/time.h>'))
conf.set('SIZEOF_RLIM_T', cc.sizeof('rlim_t', prefix : '#include <sys/resource.h>'))

decl_headers = ''
#include <uchar.h>
#include <linux/ethtool.h>
#include <linux/fib_rules.h>
#include <sys/stat.h>
#include <sys/stat.h>
''

# FIXME: key_serial_t is only defined in keyutils.h, this is bound to fail

foreach decl : ['char16_t',
    'char32_t',
    'key_serial_t',
    'struct ethtool_link_settings',
    'struct fib_rule_uid_range',
    'struct statx',
]
# We get -1 if the size cannot be determined
have = cc.sizeof(decl, prefix : decl_headers) > 0
conf.set10('HAVE_' + decl.underscorify().to_upper(), have)
endfor

dforeach decl : [['IFLA_INET6_ADDR_GEN_MODE', 'linux/if_link.h'],
['IN6_ADDR_GEN_MODE_STABLE_PRIVACY', 'linux/if_link.h'],
['IFLA_VRF_TABLE', 'linux/if_link.h'],
['IFLA_MACVLAN_FLAGS', 'linux/if_link.h'],
['IFLA_IPVLAN_FLAGS', 'linux/if_link.h'],
['IFLA_PHYS_PORT_ID', 'linux/if_link.h'],
['IFLA_BOND_AD_INFO', 'linux/if_link.h'],
['IFLA_VLAN_PROTOCOL', 'linux/if_link.h'],
['IFLA_VXLAN_REMCSUM_NOPARTIAL', 'linux/if_link.h'],
['IFLA_VXLAN_GPE', 'linux/if_link.h'],
['IFLA_GENEVE_LABEL', 'linux/if_link.h'],
# if_tunnel.h is buggy and cannot be included on its own
['IFLA_VTI_REMOTE', 'linux/if_tunnel.h', '#include <net/if.h>'],
['IFLA_IPTUN_ENCAP_DPORT', 'linux/if_tunnel.h', '#include <net/if.h>'],
['IFLA_GRE_ENCAP_DPORT', 'linux/if_tunnel.h', '#include <net/if.h>'],
['IFLA_BRIDGE_VLAN_INFO', 'linux/if_bridge.h'],
['IFLA_BRPORT_PROXYARP', 'linux/if_link.h'],
['IFLA_BRPORT_LEARNING_SYNC', 'linux/if_link.h'],
['IFLA_BR_VLAN_DEFAULT_PVID', 'linux/if_link.h'],
['IPVLAN_F_PRIVATE', 'linux/if_link.h'],
['NDA_IFINDEX', 'linux/neighbour.h'],
['IFA_FLAGS', 'linux/if_addr.h'],
['FRA_UID_RANGE', 'linux/fib_rules.h'],
['LO_FLAGS_PARTSCAN', 'linux/loop.h'],
['VXCAN_INFO_PEER', 'linux/can/vxcan.h'],
]
have = cc.has_header_symbol(decl[1], decl[0], prefix : prefix)
conf.set10('HAVE_' + decl[0], have)
endfor

dforeach ident : ['secure_getenv', '__secure_getenv']
    conf.set10('HAVE_' + ident.to_upper(), cc.has_function(ident))
endfor

dforeach ident : [
    ['memfd_create', """#include <sys/mman.h>"""],
    ['gettid', """#include <sys/types.h>
        #include <unistd.h>"""],
    ['pivot_root', """#include <stdlib.h>
        #include <unistd.h>"""],
]
endfor
include <sys/types.h>
#include <sys/stat.h>
#include <fcntl.h>
#include <sched.h>
#include <stdio.h>
#include <fcntl.h>
#include <linux/kcmp.h>
#include <keyutils.h>
#include <sys/types.h>
#include <sys/stat.h>
#include <unistd.h>
#include <sys/syscall.h>
#include <unistd.h>
#include <linux/random.h>
#include <string.h>
#include <malloc.h>

have = cc.has_function(ident[0], prefix : ident[1], args : '-D_GNU_SOURCE')
conf.set10('HAVE_' + ident[0].to_upper(), have)
eachforeach
if cc.has_function('getrandom', prefix : '#include <sys/random.h>"', args : '-D_GNU_SOURCE')
conf.set10('USE_SYS_RANDOM_H', true)
conf.set10('HAVE_GETRANDOM', true)
else
have = cc.has_function('getrandom', prefix : '#include <linux/random.h>"')
conf.set10('USE_SYS_RANDOM_H', false)
conf.set10('HAVE_GETRANDOM', have)
endif

sed = find_program('sed')
awk = find_program('awk')
m4 = find_program('m4')
stat = find_program('stat')
git = find_program('git', required : false)
env = find_program('env')
perl = find_program('perl', required : false)
meson_make_symlink = meson.source_root() + '/tools/meson-make-symlink.sh'
mkdir_p = 'mkdir -p $DESTDIR/@0@'
test_efi_create_disk_sh = find_program('test/test-efi-create-disk.sh')
splash_bmp = files('test/splash.bmp')
# if -Dxxx-path option is found, use that. Otherwise, check in $PATH, 
# /usr/sbin, /sbin, and fall back to the default from middle column.
progs = [['quotaon', '/usr/sbin/quotaon'],
        ['quotacheck', '/usr/sbin/quotacheck'],
        ['kmod', '/usr/bin/kmod'],
        ['kexec', '/usr/sbin/kexec'],
        ['sulogin', '/usr/sbin/sulogin'],
        ['mount', '/usr/sbin/mount', 'MOUNT_PATH'],
        ['umount', '/usr/sbin/umount', 'UMOUNT_PATH'],
        ['loadkeys', '/usr/sbin/loadkeys', 'KBD_LOADKEYS'],
        ['setfont', '/usr/bin/setfont', 'KBD_SETFONT'],
        ]
foreach prog : progs
    path = get_option(prog[0] + '-path')
    if path != ''
        message('Using @1@ for @0@'.format(prog[0], path))
    else
        exe = find_program(prog[0], 
                           '/usr/sbin/' + prog[0],
                           '/sbin/' + prog[0],
                           required: false)
        path = exe.found() ? exe.path() : prog[1]
    endif
    name = prog.length() > 2 ? prog[2] : prog[0].to_upper()
    conf.set_quoted(name, path)
    subs.set(name, path)
endforeach
conf.set_quoted('TELINIT', get_option('telinit-path'))
if run_command('ln', '--relative', '--help').returncode() != 0
    error('ln does not support --relative (added in coreutils 8.16)')
endif

############################################################
gperf = find_program('gperf')
gperf_test_format = '#include <string.h>
const char * in_word_set(const char *, @0@);
@1@
...
'''
gperf_snippet_format = 'echo foo,bar | @0@ -L ANSI-C'
gperf_snippet = run_command('sh', '-c', gperf_snippet_format.format(gperf.path()))
gperf_test = gperf_test_format.format('size_t', gperf_snippet.stdout())
if cc.compiles(gperf_test)
    gperf_len_type = 'size_t'
    gprof

else
    gperf_test = gperf_test_format.format('unsigned', gperf_snippet.stdout())
    if cc.compiles(gperf_test)
        gperf_len_type = 'unsigned'
    else
        error('unable to determine gperf len type')
    endif
endif
message('gperf len type is @0@'.format(gperf_len_type))
conf.set('GPERF_LEN_TYPE', gperf_len_type,
        description : 'The type of gperf "len" parameter')

############################################################
if not cc.has_header('sys/capability.h')
    error('POSIX caps headers not found')
endif
foreach header : ['crypt.h',
    'linux/btrfs.h',
    'linux/memfd.h',
    'linux/vm_sources.h',
    'sys/auxv.h',
    'valgrind/memcheck.h',
    'valgrind/valgrind.h',
]
    conf.set10('HAVE_' + header.underscorify().to_upper(),
        cc.has_header(header))
endforeach

############################################################
conf.set_quoted('FALLBACK_HOSTNAME', get_option('fallback-hostname'))
conf.set10('ENABLE_COMPAT_GATEWAY_HOSTNAME', get_option('compat-gateway-hostname'))
gateway_hostnames = ['_gateway'] + (conf.get('ENABLE_COMPAT_GATEWAY_HOSTNAME') == 1 ?
    ['gateway'] : [])
default_hierarchy = get_option('default-hierarchy')
conf.set_quoted('DEFAULT_HIERARCHY_NAME', default_hierarchy,
    description : 'default cgroup hierarchy as string')
if default_hierarchy == 'legacy'
    conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_NONE')
elif default_hierarchy == 'hybrid'
    conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_SYSTEMD')
else
    conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_ALL')
endif
time_epoch = get_option('time-epoch')
if time_epoch == ""
    NEWS = files('NEWS')
    time_epoch = run_command(stat, '-c', '%Y', NEWS).stdout()
endif

conf.set('TIME_EPOCH', time_epoch)

system_uid_max = get_option('system-uid-max')
if system_uid_max == ""
    system_uid_max = run_command(
        awk,
        '/^\s*SYS_UID_MAX\s+/ { uid=$2 } END { print uid }',
        '/etc/login.defs').stdout().strip()
    if system_uid_max == ""
        system_uid_max = '999'
    endif
endif

conf.set('SYSTEM_UID_MAX', system_uid_max)
substs.set('systemuidmax', system_uid_max)
message('maximum system UID is @0@'.format(system_uid_max))

system_gid_max = get_option('system-gid-max')
if system_gid_max == ""
    system_gid_max = run_command(
        awk,
        '/^\s*SYS_GID_MAX\s+/ { gid=$2 } END { print gid }',
        '/etc/login.defs').stdout().strip()
    if system_gid_max == ""
        system_gid_max = '999'
    endif
endif

conf.set('SYSTEM_GID_MAX', system_gid_max)
substs.set('systemgidmax', system_gid_max)
message('maximum system GID is @0@'.format(system_gid_max))

dynamic_uid_min = get_option('dynamic-uid-min').to_int()
dynamic_uid_max = get_option('dynamic-uid-max').to_int()
conf.set('DYNAMIC_UID_MIN', dynamic_uid_min)
conf.set('DYNAMIC_UID_MAX', dynamic_uid_max)
substs.set('dynamicuidmin', dynamic_uid_min)
substs.set('dynamicuidmax', dynamic_uid_max)

container_uid_base_min = get_option('container-uid-base-min').to_int()
container_uid_base_max = get_option('container-uid-base-max').to_int()
conf.set('CONTAINER_UID_BASE_MIN', container_uid_base_min)
conf.set('CONTAINER_UID_BASE_MAX', container_uid_base_max)
subs.set('containeruidbasemin', container_uid_base_min)
subs.set('containeruidbasemax', container_uid_base_max)

nobody_user = get_option('nobody-user')
nobody_group = get_option('nobody-group')

gent_result = run_command('getent', 'passwd', '65534')
if gent_result.returncode() == 0
    name = gent_result.stdout().split(':')[0]
    if name != nobody_user
        warning('
The local user with the UID 65534 does not match the configured user name "@0@" of the nobody user (its name is @1@).
Your build will result in an user table setup that is incompatible with the local system.')
    endif
endif

id_result = run_command('id', '-u', nobody_user)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('
The local user with the configured user name "@0@" of the nobody user does not have UID 65534 (it has @1@).
Your build will result in an user table setup that is incompatible with the local system.')
    endif
endif

gent_result = run_command('getent', 'group', '65534')
if gent_result.returncode() == 0
    name = gent_result.stdout().split(':')[0]
    if name != nobody_group
        warning('
The local group with the GID 65534 does not match the configured group name "@0@" of the nobody group (its name is @1@).
Your build will result in an group table setup that is incompatible with the local system.')
    endif
endif

id_result = run_command('id', '-g', nobody_group)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('
The local group with the configured group name "@0@" of the nobody group does not have UID 65534 (it has @1@).
Your build will result in an group table setup that is incompatible with the local system.')
    endif
endif
if nobody_user != nobody_group and not (nobody_user == 'nobody' and nobody_group == 'nogroup')
    warning('\n' +
    'The configured user name "@0@" and group name "@0@" of the nobody user/group are not equivalent.\n' +
    'Please re-check that both "nobody-user" and "nobody-group" options are correctly set.\n')
endif

conf.set_quoted('NOBODY_USER_NAME', nobody_user)
conf.set_quoted('NOBODY_GROUP_NAME', nobody_group)
substs.set('NOBODY_USER_NAME', nobody_user)
substs.set('NOBODY_GROUP_NAME', nobody_group)

tty_gid = get_option('tty-gid')
conf.set('TTY_GID', tty_gid)
substs.set('TTY_GID', tty_gid)

# Ensure provided GID argument is numeric, otherwise fallback to default assignment
if get_option('users-gid') != ''
    users_gid = get_option('users-gid').to_int()
else
    users_gid = '-'
endif
substs.set('USERS_GID', users_gid)

conf.set10('ENABLE_ADM_GROUP', get_option('adm-group'))
conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))

dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))

kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
conf.set_quoted('KILL_USER_PROCESSES_YES_NO', kill_user_processes ? 'yes' : 'no')
substs.set('KILL_USER_PROCESSES', kill_user_processes ? 'yes' : 'no')

dns_servers = get_option('dns-servers')
conf.set_quoted('DNS_SERVERS', dns_servers)
substs.set('DNS_SERVERS', dns_servers)

ntp_servers = get_option('ntp-servers')
conf.set_quoted('NTP_SERVERS', ntp_servers)
substs.set('NTP_SERVERS', ntp_servers)

conf.set_quoted('GETTEXT_PACKAGE', meson.project_name())

substs.set('SUSHELL', get_option('debug-shell'))
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```
substs.set('DEBUGTTY', get_option('debug-tty'))

enable_debug_hashmap = false
enable_debug_mmap_cache = false
foreach name : get_option('debug-extra')
    if name == 'hashmap'
        enable_debug_hashmap = true
    elif name == 'mmap-cache'
        enable_debug_mmap_cache = true
    else
        message('unknown debug option "@0@", ignoring'.format(name))
    endif
endforeach
conf.set10('ENABLE_DEBUG_HASHMAP', enable_debug_hashmap)
conf.set10('ENABLE_DEBUG_MMAP_CACHE', enable_debug_mmap_cache)

conf.set10('VALGRIND', get_option('valgrind'))

threads = dependency('threads')
librt = cc.find_library('rt')
libm = cc.find_library('m')
libdl = cc.find_library('dl')
libcrypt = cc.find_library('crypt')

libcap = dependency('libcap', required : false)
if not libcap.found()
    # Compat with Ubuntu 14.04 which ships libcap w/o .pc file
    libcap = cc.find_library('cap')
endif

libmount = dependency('mount',
    version : fuzzer_build ? '>= 0' : '>= 2.30')

want_seccomp = get_option('seccomp')
if want_seccomp != 'false' and not fuzzer_build
    libseccomp = dependency('libseccomp',
        version : '>= 2.3.1',
        required : want_seccomp == 'true')
    have = libseccomp.found()
else
    have = false
    libseccomp = []
endif
conf.set10('HAVE_SECCOMP', have)

want_selinux = get_option('selinux')
```
if want_selinux != 'false' and not fuzzer_build
    libselinux = dependency('libselinux',
        version : '>= 2.1.9',
        required : want_selinux == 'true')
    have = libselinux.found()
else
    have = false
    libselinux = []
endif
conf.set10('HAVE_SELINUX', have)

want_apparmor = get_option('apparmor')
if want_apparmor != 'false' and not fuzzer_build
    libapparmor = dependency('libapparmor',
        required : want_apparmor == 'true')
    have = libapparmor.found()
else
    have = false
    libapparmor = []
endif
conf.set10('HAVE_APPARMOR', have)

smack_run_label = get_option('smack-run-label')
if smack_run_label != ''
    conf.set_quoted('SMACK_RUN_LABEL', smack_run_label)
endif

want_polkit = get_option('polkit')
install_polkit = false
install_polkit_pkla = false
if want_polkit != 'false' and not fuzzer_build
    install_polkit = true

    libpolkit = dependency('polkit-gobject-1',
        required : false)
    if libpolkit.found() and libpolkit.version().version_compare('< 0.106')
        message('Old polkit detected, will install pkla files')
        install_polkit_pkla = true
    endif
endif
conf.set10('ENABLE_POLKIT', install_polkit)

want_acl = get_option('acl')
if want_acl != 'false' and not fuzzer_build
    libacl = cc.find_library('acl', required : want_acl == 'true')
    have = libacl.found()
else
    have = false
libacl = []
endif
conf.set10('HAVE_ACL', have)

want_audit = get_option('audit')
if want_audit != 'false' and not fuzzzer_build
    libaudit = dependency('audit', required : want_audit == 'true')
    have = libaudit.found()
else
    have = false
    libaudit = []
endif
conf.set10('HAVE_AUDIT', have)

want_blkid = get_option('blkid')
if want_blkid != 'false' and not fuzzzer_build
    libblkid = dependency('blkid', required : want_blkid == 'true')
    have = libblkid.found()
else
    have = false
    libblkid = []
endif
conf.set10('HAVE_BLKID', have)

want_kmod = get_option('kmod')
if want_kmod != 'false' and not fuzzzer_build
    libkmod = dependency('libkmod',
        version : '>= 15',
        required : want_kmod == 'true')
    have = libkmod.found()
else
    have = false
    libkmod = []
endif
conf.set10('HAVE_KMOD', have)

want_pam = get_option('pam')
if want_pam != 'false' and not fuzzzer_build
    libpam = cc.find_library('pam', required : want_pam == 'true')
    libpam_misc = cc.find_library('pam_misc', required : want_pam == 'true')
    have = libpam.found() and libpam_misc.found()
else
    have = false
    libpam = []
    libpam_misc = []
endif
conf.set10('HAVE_PAM', have)
want_microhttpd = get_option('microhttpd')
if want_microhttpd != 'false' and not fuzzer_build
    libmicrohttpd = dependency('libmicrohttpd',
        version : '>= 0.9.33',
        required : want_microhttpd == 'true')
    have = libmicrohttpd.found()
else
    have = false
    libmicrohttpd = []
endif
conf.set10('HAVE_MICROHTTPD', have)

want_libcryptsetup = get_option('libcryptsetup')
if want_libcryptsetup != 'false' and not fuzzer_build
    libcryptsetup = dependency('libcryptsetup',
        version : '>= 1.6.0',
        required : want_libcryptsetup == 'true')
    have = libcryptsetup.found()
else
    have = false
    libcryptsetup = []
endif
conf.set10('HAVE_LIBCRYPTSETUP', have)

want_libcurl = get_option('libcurl')
if want_libcurl != 'false' and not fuzzer_build
    libcurl = dependency('libcurl',
        version : '>= 7.32.0',
        required : want_libcurl == 'true')
    have = libcurl.found()
else
    have = false
    libcurl = []
endif
conf.set10('HAVE_LIBCURL', have)

want_libidn = get_option('libidn')
want_libidn2 = get_option('libidn2')
if want_libidn == 'true' and want_libidn2 == 'true'
    error('libidn and libidn2 cannot be requested simultaneously')
endif

if want_libidn != 'false' and want_libidn2 != 'true' and not fuzzer_build
    libidn = dependency('libidn',
        required : want_libidn == 'true')
    have = libidn.found()
else
    have = false
libidn = []
endif
conf.set10('HAVE_LIBIDN', have)
if not have and want_libidn2 != 'false' and not fuzzer_build
    # libidn is used for both libidn and libidn2 objects
    libidn = dependency('libidn2',
        required : want_libidn2 == 'true')
    have = libidn.found()
else
    have = false
endif
conf.set10('HAVE_LIBIDN2', have)

want_libiptc = get_option('libiptc')
if want_libiptc != 'false' and not fuzzer_build
    libiptc = dependency('libiptc',
        required : want_libiptc == 'true')
    have = libiptc.found()
else
    have = false
    libiptc = []
endif
conf.set10('HAVE_LIBIPTC', have)

want_qrencode = get_option('qrencode')
if want_qrencode != 'false' and not fuzzer_build
    libqrencode = dependency('libqrencode',
        required : want_qrencode == 'true')
    have = libqrencode.found()
else
    have = false
    libqrencode = []
endif
conf.set10('HAVE_QRENCODE', have)

want_gcrypt = get_option('gcrypt')
if want_gcrypt != 'false' and not fuzzer_build
    libgcrypt = cc.find_library('gcrypt', required : want_gcrypt == 'true')
    libgpg_error = cc.find_library('gpg-error', required : want_gcrypt == 'true')
    have = libgcrypt.found() and libgpg_error.found()
else
    have = false
endif
if not have
    # link to neither of the libs if one is not found
    libgcrypt = []
    libgpg_error = []
endif
conf.set10('HAVE_GCRYPT', have)

want_gnutls = get_option('gnutls')
if want_gnutls != 'false' and not fuzzer_build
    libgnutls = dependency('gnutls',
        version : '>= 3.1.4',
        required : want_gnutls == 'true')
    have = libgnutls.found()
else
    have = false
    libgnutls = []
endif
conf.set10('HAVE_GNUTLS', have)

want_elfutils = get_option('elfutils')
if want_elfutils != 'false' and not fuzzer_build
    libdw = dependency('libdw',
        required : want_elfutils == 'true')
    have = libdw.found()
else
    have = false
    libdw = []
endif
conf.set10('HAVE_ELFUTILS', have)

want_zlib = get_option('zlib')
if want_zlib != 'false' and not fuzzer_build
    libz = dependency('zlib',
        required : want_zlib == 'true')
    have = libz.found()
else
    have = false
    libz = []
endif
conf.set10('HAVE_ZLIB', have)

want_bzip2 = get_option('bzip2')
if want_bzip2 != 'false' and not fuzzer_build
    libbzip2 = cc.find_library('bz2',
        required : want_bzip2 == 'true')
    have = libbzip2.found()
else
    have = false
    libbzip2 = []
endif
conf.set10('HAVE_BZIP2', have)

want_xz = get_option('xz')
if want_xz != 'false' and not fuzzer_build
    libxz = dependency('liblzma',
        required : want_xz == 'true')
    have = libxz.found()
else
    have = false
    libxz = []
endif
conf.set10('HAVE_XZ', have)

want_lz4 = get_option('lz4')
if want_lz4 != 'false' and not fuzzer_build
    liblz4 = dependency('liblz4',
        required : want_lz4 == 'true')
    have = liblz4.found()
else
    have = false
    liblz4 = []
endif
conf.set10('HAVE_LZ4', have)

want_xkbcommon = get_option('xkbcommon')
if want_xkbcommon != 'false' and not fuzzer_build
    libxkbcommon = dependency('xkbcommon',
        version : '>= 0.3.0',
        required : want_xkbcommon == 'true')
    have = libxkbcommon.found()
else
    have = false
    libxkbcommon = []
endif
conf.set10('HAVE_XKBCOMMON', have)

want_pcre2 = get_option('pcre2')
if want_pcre2 != 'false'
    libpcre2 = dependency('libpcre2-8',
        required : want_pcre2 == 'true')
    have = libpcre2.found()
else
    have = false
    libpcre2 = []
endif
conf.set10('HAVE_PCRE2', have)

want_glib = get_option('glib')
if want_glib != 'false' and not fuzzer_build
    libglib = dependency('glib-2.0',
        version : '>= 2.22.0',
        required : want_glib == 'true')
    have = libglib.found()
else
    have = false
    libglib = []
endif
conf.set10('HAVE_LIBGLIB', have)
required : want_glib == 'true')
libgobject = dependency('gobject-2.0',
    version : '>= 2.22.0',
    required : want_glib == 'true')
    libgio = dependency('gio-2.0',
        required : want_glib == 'true')
    have = libglib.found() and libgobject.found() and libgio.found()
else
    have = false
    libglib = []
    libgobject = []
    libgio = []
endif
conf.set10('HAVE_GLIB', have)

want_dbus = get_option('dbus')
if want_dbus != 'false' and not fuzzer_build
    libdbus = dependency('dbus-1',
        version : '>= 1.3.2',
        required : want_dbus == 'true')
    have = libdbus.found()
else
    have = false
    libdbus = []
endif
conf.set10('HAVE_DBUS', have)

default_dnssec = get_option('default-dnssec')
if fuzzer_build
    default_dnssec = 'no'
endif
if default_dnssec != 'no' and conf.get('HAVE_GCRYPT') == 0
    message('default-dnssec cannot be set to yes or allow-downgrade when gcrypt is disabled. Setting default-dnssec to no.')
    default_dnssec = 'no'
endif
conf.set('DEFAULT_DNSSEC_MODE',
    'DNSSEC_' + default_dnssec.underscorify().to_upper())
subs.set('DEFAULT_DNSSEC_MODE', default_dnssec)
dns_over_tls = get_option('dns-over-tls')
if dns_over_tls != 'false'
    have = conf.get('HAVE_GNUTLS') == 1
    if dns_over_tls == 'true' and not have
        error('DNS-over-TLS support was requested, but dependencies are not available')
    endif
else
    have = false
endif
conf.set10('ENABLE_DNS_OVER_TLS', have)

default_dns_over_tls = get_option('default-dns-over-tls')
if fuzzer_build
    default_dns_over_tls = 'no'
endif
if default_dns_over_tls != 'no' and conf.get('ENABLE_DNS_OVER_TLS') == 0
    message('default-dns-over-tls cannot be set to opportunistic when DNS-over-TLS support is disabled. Setting
default-dns-over-tls to no.')
    default_dns_over_tls = 'no'
endif
conf.set('DEFAULT_DNS_OVER_TLS_MODE',
        'DNS_OVER_TLS_' + default_dns_over_tls.underscorify().to_upper())
substs.set('DEFAULT_DNS_OVER_TLS_MODE', default_dns_over_tls)

want_importd = get_option('importd')
if want_importd != 'false'
    have = (conf.get('HAVE_LIBCURL') == 1 and
            conf.get('HAVE_ZLIB') == 1 and
            conf.get('HAVE_BZIP2') == 1 and
            conf.get('HAVE_XZ') == 1 and
            conf.get('HAVE_GCRYPT') == 1)
    if want_importd == 'true' and not have
        error('importd support was requested, but dependencies are not available')
    endif
else
    have = false
endif
conf.set10('ENABLE_IMPORTD', have)

want_remote = get_option('remote')
if want_remote != 'false'
    have_deps = [conf.get('HAVE_MICROHTTPD') == 1,
                 conf.get('HAVE_LIBCURL') == 1]
    # sd-j-remote requires httpd, and sd-j-upload requires libcurl, so
    # it's possible to build one without the other. Complain only if
    # support was explicitly requested. The auxiliary files like sysusers
    # config should be installed when any of the programs are built.
    if want_remote == 'true' and not (have_deps[0] and have_deps[1])
        error('remote support was requested, but dependencies are not available')
    endif
    have = have_deps[0] or have_deps[1]
else
    have = false
endif
conf.set10('ENABLE_REMOTE', have)
foreach term : ['utmp',
    'hibernate',
    'environment-d',
    'binfmt',
    'coredump',
    'resolve',
    'logind',
    'hostnamed',
    'localed',
    'machined',
    'portabled',
    'networkd',
    'timedated',
    'timesyncd',
    'myhostname',
    'firstboot',
    'randomseed',
    'backlight',
    'vconsole',
    'quotacheck',
    'sysusers',
    'tmpfiles',
    'hwdb',
    'rfkill',
    'ldconfig',
    'efi',
    'tpm',
    'ima',
    'smack',
    'gshadow',
    'idn',
    'nss-systemd']
    have = get_option(term)
    name = 'ENABLE_' + term.underscorify().to_upper()
    conf.set10(name, have)
endforeach

conf.set10('ENABLE_TIMEDATECTL', get_option('timedated') or get_option('timesyncd'))

want_tests = get_option('tests')
install_tests = get_option('install-tests')
slow_tests = get_option('slow-tests')
tests = []
fuzzers = []

conf.set10('SYSTEMD_SLOW_TESTS_DEFAULT', slow_tests)

#############################################################
if get_option('efi')
  efi_arch = host_machine.cpu_family()
  
  if efi_arch == 'x86'
    EFI_MACHINE_TYPE_NAME = 'ia32'
    gnu_efi_arch = 'ia32'
  elif efi_arch == 'x86_64'
    EFI_MACHINE_TYPE_NAME = 'x64'
    gnu_efi_arch = 'x86_64'
  elif efi_arch == 'arm'
    EFI_MACHINE_TYPE_NAME = 'arm'
    gnu_efi_arch = 'arm'
  elif efi_arch == 'aarch64'
    EFI_MACHINE_TYPE_NAME = 'aa64'
    gnu_efi_arch = 'aarch64'
  else
    EFI_MACHINE_TYPE_NAME = ''
    gnu_efi_arch = ''
  endif

  have = true
  conf.set_quoted('EFI_MACHINE_TYPE_NAME', EFI_MACHINE_TYPE_NAME)
  conf.set('SD_TPM_PCR', get_option('tpm-pcrindex').to_int())
else
  have = false
endif
conf.set10('ENABLE_EFI', have)

#####################################################################

config_h = configure_file(
  output : 'config.h',
  configuration : conf)

meson_apply_m4 = find_program('tools/meson-apply-m4.sh')

includes = include_directories('src/basic',
  'src/shared',
  'src/systemd',
  'src/journal',
  'src/journal-remote',
  'src/nspawn',
  'src/resolve',
  'src/timesync',
  'src/time-wait-sync',
  'src/login',
  )
add_project_arguments('-include', 'config.h', language : 'c')

subdir('po')
subdir('catalog')
subdir('src/systemd')
subdir('src/basic')
subdir('src/libsystemd')
subdir('src/libsystemd-network')
subdir('src/journal')
subdir('src/login')

libjournal_core = static_library(
    'journal-core',
    libjournal_core_sources,
    journald_gperf_c,
    include_directories : includes,
    install : false)

libsystemd_sym_path = '@0@/@1@'.format(meson.current_source_dir(), libsystemd_sym)
libsystemd = shared_library(
    'systemd',
    'src/systemd/sd-id128.h', # pick a header file at random to work around old meson bug
    version : libsystemd_version,
    include_directories : includes,
    link_args : ['-Wl,--version-script=' + libsystemd_sym_path],
    link_with : [libbasic,
                 libbasic_gcrypt],
    link_whole : [libsystemd_static,
                  libjournal_client],
    dependencies : [threads,
                    librt,
                    libxz,
                    liblz4],
    link_depends : libsystemd_sym,
    install : true,
install_dir : rootlibdir)

static_libsystemd = get_option('static-libsystemd')
static_libsystemd_pic = static_libsystemd == 'true' or static_libsystemd == 'pic'

install_libsystemd_static = static_library(
   'systemd',
   systemd_sources,
   journal_client_sources,
   basic_sources,
   basic_gcrypt_sources,
   include_directories : includes,
   build_by_default : static_libsystemd != 'false',
   install : static_libsystemd != 'false',
   install_dir : rootlibdir,
   pic : static_libsystemd == 'true' or static_libsystemd == 'pic',
   dependencies : [threads,
      libr,
      libbz,
      liblz4,
      libcap,
      libblkid,
      libmount,
      libselinux,
      libgcrypt],
   c_args : systemd_c_args + (static_libsystemd_pic ? [] : ['-fno-PIC']))

# binaries that have --help and are intended for use by humans,
# usually, but not always, installed in /bin.
public_programs = []

subdir('src/libudev')
subdir('src/shared')
subdir('src/core')
subdir('src/udev')
subdir('src/network')
subdir('src/analyze')
subdir('src/journal-remote')
subdir('src/coredump')
subdir('src/hostname')
subdir('src/import')
subdir('src/kernel-install')
subdir('src/locale')
subdir('src/machine')
subdir('src/portable')
subdir('src/nspawn')
subdir('src/resolve')
subdir('src/timedate')
subdir('src/timesync')
subdir('src/vconsole')
subdir('src/boot/efi')

subdir('src/test')
subdir('src/fuzz')
subdir('rules')
subdir('test')

# only static linking apart from libdl, to make sure that the
# module is linked to all libraries that it uses.
test_dlopen = executable(
    'test-dlopen',
    test_dlopen_c,
    include_directories : includes,
    link_with : [libbasic],
    dependencies : [libdl])

foreach tuple : [['myhostname', 'ENABLE_MYHOSTNAME'],
    ['systemd', 'ENABLE_NSS_SYSTEMD'],
    ['mymachines', 'ENABLE_MACHINED'],
    ['resolve', 'ENABLE_RESOLVE']]

condition = tuple[1] == '' or conf.get(tuple[1]) == 1
if condition
    module = tuple[0]
sym = 'src/nss-@0@/nss-@0@.sym'.format(module)
version_script_arg = join_paths(meson.current_source_dir(), sym)
nss = shared_library(
    'nss_' + module,
    'src/nss-@0@/nss-@0@.c'.format(module),
    version : '2',
    include_directories : includes,
    # Note that we link NSS modules with '-z nodelete' so that mempools never get orphaned
    link_args : ['-Wl,-z,nodelete',
        '-Wl,-shared',
        '-Wl,--version-script=' + version_script_arg,
        '-Wl,--undefined'],
    link_with : [libsystemd_static, libbasic],
    dependencies : [threads,
librt],
  link_depends : sym,
  install : true,
  install_dir : rootlibdir)

# We cannot use shared_module because it does not support version suffix.
# Unfortunately shared_library insists on creating the symlink
meson.add_install_script('sh', '-c',
    'rm $DESTDIR@0@/libnss_@1@.so'
    .format(rootlibdir, module))

test('dlopen-nss_' + module,
    test_dlopen,
    args : [nss.full_path()]) # path to dlopen must include a slash
endif
endforeach

executablesystemd',
  systemd_sources,
  include_directories : includes,
  link_with : [libcore,
                libshared],
  dependencies : [threads,
                 librt,
                 libseccomp,
                 libselinux,
                 libmount,
                 libblkid],
  install_rpath : rootlibexecdir,
  install : true,
  install_dir : rootlibexecdir)

meson.add_install_script(meson_make_symlink,
    join_paths(rootlibexecdir, 'systemd'),
    join_paths(rootsbindir, 'init'))

exe = executable('systemd-analyze',
  systemd_analyze_sources,
  include_directories : includes,
  link_with : [libcore,
               libshared],
  dependencies : [threads,
                 librt,
                 libseccomp,
                 libselinux,
                 libmount,
libblkid], install_rpath : rootlibexecdir, install : true)
public_programs += [exe]

executable('systemd-journald',
    systemd_journald_sources,
    include_directories : includes,
    link_with : [libjournal_core,
                 libshared],
    dependencies : [threads, 
                   libxz,
                   liblz4, 
                   libselinux],
    install_rpath : rootlibexecdir, install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-cat',
    systemd_cat_sources,
    include_directories : includes,
    link_with : [libjournal_core,
                 libshared],
    dependencies : [threads],
    install_rpath : rootlibexecdir, install : true)
public_programs += [exe]

exe = executable('journalctl',
    journalctl_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads, 
                   libqrencode, 
                   libxz,
                   liblz4, 
                   libpcre2],
    install_rpath : rootlibexecdir, 
    install : true, 
    install_dir : rootbindir)
public_programs += [exe]

executable('systemd-getty-generator',
    'src/getty-generator/getty-generator.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir, 
    install : true,
install_dir : systemdgeneratordir)

executable('systemd-debug-generator',
    'src/debug-generator/debug-generator.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemdgeneratordir)

executable('systemd-fstab-generator',
    'src/fstab-generator/fstab-generator.c',
    'src/core/mount-setup.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemdgeneratordir)

if conf.get('ENABLE_ENVIRONMENT_D') == 1
    executable('30-systemd-environment-d-generator',
        'src/environment-d-generator/environment-d-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : userenvgeneratordir)
    meson.add_install_script(meson_make_symlink,
        join_paths(sysconfdir, 'environment'),
        join_paths(environmentdir, '99-environment.conf'))
 endif

if conf.get('ENABLE_HIBERNATE') == 1
    executable('systemd-hibernate-resume-generator',
        'src/hibernate-resume/hibernate-resume-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemdgeneratordir)
    executable('systemd-hibernate-resume',
        'src/hibernate-resume/hibernate-resume.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
install_dir : rootlibexecdir)
endif

if conf.get('HAVE_BLKID') == 1
    executable('systemd-gpt-auto-generator',
        'src/gpt-auto-generator/gpt-auto-generator.c',
        'src/basic/blkid-util.h',
        include_directories : includes,
        link_with : [libshared],
        dependencies : libblkid,
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemdgeneratordir)

    exe = executable('systemd-dissect',
        'src/dissect/dissect.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    public_programs += [exe]
endif

if conf.get('ENABLE_RESOLVE') == 1
    executable('systemd-resolved',
        systemd_resolved_sources,
        include_directories : includes,
        link_with : [libshared,
            libbasic_gcrypt,
            libsystemd_resolve_core],
        dependencies : systemd_resolved_dependencies,
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    exe = executable('resolvectl',
        resolvectl_sources,
        include_directories : includes,
        link_with : [libshared,
            libbasic_gcrypt,
            libsystemd_resolve_core],
        dependencies : [threads,
            libgpg_error,
            libm,
            libidn],
        install_rpath : rootlibexecdir,
        install : true)
public_programs += [exe]

meson.add_install_script(meson_make_symlink,
    join_paths(bindir, 'resolvectl'),
    join_paths(rootsbindir, 'resolvconf'))

meson.add_install_script(meson_make_symlink,
    join_paths(bindir, 'resolvectl'),
    join_paths(bindir, 'systemd-resolve'))

endif

if conf.get('ENABLE_LOGIND') == 1
    executable('systemd-logind',
        systemd_logind_sources,
        include_directories : includes,
        link_with : [liblogind_core,
            libshared],
        dependencies : [threads,
            libacl],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('loginctl',
    loginctl_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
        liblz4,
        libxz],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)

public_programs += [exe]

exe = executable('systemd-inhibit',
    'src/login/inhibit.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)

public_programs += [exe]

if conf.get('HAVE_PAM') == 1
    version_script_arg = join_paths(meson.current_source_dir(), pam_systemd_sym)
    pam_systemd = shared_library(
        'pam_systemd',
        'src/login/pam_systemd.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootbindir)

public_programs += [exe]
pam_systemd_c,
  name_prefix : ",",
  include_directories : includes,
  link_args : ['-shared',
               '-Wl,--version-script=' + version_script_arg],
  link_with : [libsystemd_static,
               libshared_static],
  dependencies : [threads,
                  libpam,
                  libpam_misc],
  link_depends : pam_systemd_sym,
  install : true,
  install_dir : pamlibdir)

test('dlopen-pam_systemd',
       test_dlopen,
       args : [pam_systemd.full_path()]) # path to dlopen must include a slash
endif
endif

executable('systemd-user-runtime-dir',
           user_runtime_dir_sources,
           include_directories : includes,
           link_with : [libshared, liblogind_core],
           install_rpath : rootlibexecdir,
           install : true,
           install_dir : rootlibexecdir)

if conf.get('HAVE_PAM') == 1
  executable('systemd-user-sessions',
             'src/user-sessions/user-sessions.c',
             include_directories : includes,
             link_with : [libshared],
             install_rpath : rootlibexecdir,
             install : true,
             install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_EFI') == 1 and conf.get('HAVE_BLKID') == 1
  exe = executable('bootctl',
                   'src/boot/bootctl.c',
                   include_directories : includes,
                   link_with : [libshared],
                   dependencies : [libblkid],
                   install_rpath : rootlibexecdir,
                   install : true)
  public_programs += [exe]
endif
exe = executable('systemd-socket-activate', 'src/activate/activate.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

if get_option('link-systemctl-shared')
    systemctl_link_with = [libshared]
else
    systemctl_link_with = [libsystemd_static,
        libshared_static,
        libjournal_client,
        libbasic_gcrypt]
endif

exe = executable('systemctl', 'src/systemctl/systemctl.c',
    include_directories : includes,
    link_with : systemctl_link_with,
    dependencies : [threads,
        libcap,
        libselinux,
        libxz,
        liblz4],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

if conf.get('ENABLE_PORTABLED') == 1
    executable('systemd-portabled',
        systemd_portabled_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    exe = executable('portablectl', 'src/portable/portablectl.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads],
        install_rpath : rootlibexecdir,
        install : true,
install_dir : rootlibexecdir)

class TestIssue

    def __init__(self):
        pass

    def run(self):
        executable('systemd-backlight',
            'src/backlight/backlight.c',
            include_directories : includes,
            link_with : [libshared],
            install_rpath : rootlibexecdir,
            install : true,
            install_dir : rootlibexecdir)

if conf.get('ENABLE_BACKLIGHT') == 1
    executable('systemd-backlight',
        'src/backlight/backlight.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RFKILL') == 1
    executable('systemd-rfkill',
        'src/rfkill/rfkill.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

executable('systemd-system-update-generator',
    'src/system-update-generator/system-update-generator.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemgeneratordir)

if conf.get('HAVE_LIBCRYPTSETUP') == 1
    executable('systemd-cryptsetup',
        'src/cryptsetup/cryptsetup.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcryptsetup],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

foreach alias : ['halt', 'poweroff', 'reboot', 'runlevel', 'shutdown', 'telinit']
    meson.add_install_script(meson_make_symlink,
        join_paths(rootbindir, 'systemctl'),
        join_paths(rootsbindir, alias))
endforeach
executable('systemd-cryptsetup-generator',
   'src/cryptsetup/cryptsetup-generator.c',
   include_directories : includes,
   link_with : [libshared],
   dependencies : [libcryptsetup],
   install_rpath : rootlibexecdir,
   install : true,
   install_dir : systemgeneratordir)

executable('systemd-veritysetup',
   'src/veritysetup/veritysetup.c',
   include_directories : includes,
   link_with : [libshared],
   dependencies : [libcryptsetup],
   install_rpath : rootlibexecdir,
   install : true,
   install_dir : rootlibexecdir)

executable('systemd-veritysetup-generator',
   'src/veritysetup/veritysetup-generator.c',
   include_directories : includes,
   link_with : [libshared],
   dependencies : [libcryptsetup],
   install_rpath : rootlibexecdir,
   install : true,
   install_dir : systemgeneratordir)
endif

if conf.get('HAVE_SYSV_COMPAT') == 1
   executable('systemd-sysv-generator',
      'src/sysv-generator/sysv-generator.c',
      include_directories : includes,
      link_with : [libshared],
      install_rpath : rootlibexecdir,
      install : true,
      install_dir : systemgeneratordir)
   executable('systemd-rc-local-generator',
      'src/rc-local-generator/rc-local-generator.c',
      include_directories : includes,
      link_with : [libshared],
      install_rpath : rootlibexecdir,
      install : true,
      install_dir : systemgeneratordir)
endif

if conf.get('ENABLE_HOSTNAMED') == 1
   executable('systemd-hostnamed',
      'src/hostnamed/hostnamed.c',
      include_directories : includes,
      link_with : [libshared],
      install_rpath : rootlibexecdir,
      install : true,
      install_dir : rootlibexecdir)
endif
exe = executable('hostnamectl',
    'src/hostname/hostnamectl.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

public_programs += [exe]
endif

if conf.get('ENABLE_LOCALED') == 1
    if conf.get('HAVE_XKBCOMMON') == 1
        # logind will load libxkbcommon.so dynamically on its own
        deps = [libdl]
    else
        deps = []
    endif

dependable('systemd-localed',
    systemd_localed_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : deps,
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('localectl',
    localectl_sources,
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true)

public_programs += [exe]
endif

if conf.get('ENABLE_TIMEDATED') == 1
    executable('systemd-timedated',
        'src/timedate/timedated.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
if conf.get('ENABLE_TIMEDATECTL') == 1
    exe = executable('timedatectl',
        src/timedate/timedatectl.c',
        include_directories : includes,
        install_rpath : rootlibexecdir,
        link_with : [libshared],
        dependencies : [libm],
        install : true)
    public_programs += [exe]
endif

if conf.get('ENABLE_TIMESYNCD') == 1
    executable('systemd-timesyncd',
        systemd_timesyncd_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads, libm],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    executable('systemd-time-wait-sync',
        src/time-wait-sync/time-wait-sync.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_MACHINED') == 1
    executable('systemd-machined',
        systemd_machined_sources,
        include_directories : includes,
        link_with : [libmachine_core, libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    exe = executable('machinectl',
        src/machine/machinectl.c',
        include_directories : includes,
link_with : [libshared],
dependencies : [threads,
  libxz,
  liblz4],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)
public_programs += [exe]
endif

if conf.get('ENABLE_IMPORTD') == 1
  executable('systemd-importd',
    systemd_importd_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

  systemd_pull = executable('systemd-pull',
    systemd_pull_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libcurl,
      libz,
      libbzip2,
      libxz,
      libgcrypt],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

  systemd_import = executable('systemd-import',
    systemd_import_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libcurl,
      libz,
      libbzip2,
      libxz],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

  systemd_export = executable('systemd-export',
    systemd_export_sources,
    include_directories : includes,
link_with : [libshared],
dependencies : [libcurl,
    libz,
    libbzip2,
    libxz],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)
public_programs += [systemd_pull, systemd_import, systemd_export]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_LIBcurl') == 1
exe = executable('systemd-journal-upload',
    systemd_journal_upload_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
        libcurl,
        libgnutls,
        libxz,
        liblz4],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
public_programs += [exe]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_MICROHTTPD') == 1
s_j_remote = executable('systemd-journal-remote',
    systemd_journal_remote_sources,
    include_directories : includes,
    link_with : [libshared,
        libsystemd_journal_remote],
    dependencies : [threads,
        libmicrohttpd,
        libgnutls,
        libxz,
        liblz4],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
s_j_gatewayd = executable('systemd-journal-gatewayd',
    systemd_journal_gatewayd_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
        libmicrohttpd,
libgnutls,
libxz,
liblz4],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)
public_programs += [s_i_remote, s_j_gatewayd]
endif

if conf.get('ENABLE_CORERUMP') == 1
executable('systemd-coredump',
    systemd_coredump_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
        libacl,
        libdw,
        libxz,
        liblz4],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('coredumpctl',
    coredumpctl_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
        libxz,
        liblz4],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]
endif

if conf.get('ENABLE_BINFMT') == 1
exe = executable('systemd-binfmt',
    'src/binfmt/binfmt.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
public_programs += [exe]

meson.add_install_script('sh', '-c',
mkdir_p.format(binfmtdir))
meson.add_install_script('sh', '-c',...
mkdir_p.format(join_paths(sysconfdir, 'binfmt.d'))

if conf.get('ENABLE_VCONSOLE') == 1
   executable('systemd-vconsole-setup',
      'src/vconsole/vconsole-setup.c',
      include_directories : includes,
      link_with : [libshared],
      install_rpath : rootlibexecdir,
      install : true,
      install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RANDOMSEED') == 1
   executable('systemd-random-seed',
      'src/random-seed/random-seed.c',
      include_directories : includes,
      link_with : [libshared],
      install_rpath : rootlibexecdir,
      install : true,
      install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_FIRSTBOOT') == 1
   executable('systemd-firstboot',
      'src/firstboot/firstboot.c',
      include_directories : includes,
      link_with : [libshared],
      dependencies : [libcrypt],
      install_rpath : rootlibexecdir,
      install : true,
      install_dir : rootbindir)
endif

executable('systemd-remount-fs',
   'src/remount-fs/remount-fs.c',
   'src/core/mount-setup.c',
   'src/core/mount-setup.h',
   include_directories : includes,
   link_with : [libshared],
   install_rpath : rootlibexecdir,
   install : true,
   install_dir : rootlibexecdir)

executable('systemd-machine-id-setup',
   'src/machine-id-setup/machine-id-setup-main.c',
   'src/core/machine-id-setup.c',
   'src/core/machine-id-setup.h',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)

executable('systemd-fsck',
    'src/fsck/fsck.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-growfs',
    'src/partition/growfs.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-makefs',
    'src/partition/makefs.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-fsckd',
    'src/fsckd/fsckd.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-sleep',
    'src/sleep/sleep.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-sysctl',
    'src/sysctl/sysctl.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)


```c
'src/sysctl/sysctl.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)
public_programs += [exe]

executable('systemd-ac-power',
'src/ac-power/ac-power.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

exe = executable('systemd-detect-virt',
'src/detect-virt/detect-virt.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-delta',
'src/delta/delta.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-escape',
'src/escape/escape.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-notify',
'src/notify/notify.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)
```
public_programs += [exe]

executable('systemd-volatile-root',
    'src/volatile-root/volatile-root.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-cgroups-agent',
    'src/cgroups-agent/cgroups-agent.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-path',
    'src/path/path.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

exe = executable('systemd-ask-password',
    'src/ask-password/ask-password.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

executable('systemd-reply-password',
    'src/reply-password/reply-password.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-tty-ask-password-agent',
    'src/tty-ask-password-agent/tty-ask-password-agent.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-cgls',
'src/cgls/cgls.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-cgtop',
'src/cgtop/cgtop.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

executable('systemd-initctl',
'src/initctl/initctl.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

exe = executable('systemd-mount',
'src/mount/mount-tool.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

meson.add_install_script(meson_make_symlink,
'systemd-mount', join_paths(bindir, 'systemd-umount'))

exe = executable('systemd-run',
'src/run/run.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-stdio-bridge',

'src/stdio-bridge/stdio-bridge.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('busctl',
'.src/busctl/busctl.c',
'src/busctl/busctl-introspect.c',
'src/busctl/busctl-introspect.h',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

if conf.get('ENABLE_SYSUSERS') == 1
    exe = executable('systemd-sysusers',
'src/sysusers/sysusers.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)
public_programs += [exe]
endif

if conf.get('ENABLE_TMPFILES') == 1
    exe = executable('systemd-tmpfiles',
'src/tmpfiles/tmpfiles.c',
include_directories : includes,
link_with : [libshared],
dependencies : [libacl],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)
public_programs += [exe]
endif

test('test-systemd-tmpfiles',
test_systemd_tmpfiles_py,
args : exe.full_path())
# https://github.com/mesonbuild/meson/issues/2681
endif

if conf.get('ENABLE_HWDB') == 1
    exe = executable('systemd-hwdb',
'src/hwdb/hwdb.c',
include_directories : includes,
'src/libsystemd/sd-hwdb/hwdb-internal.h',
include_directories : includes,
link_with : [libudev_static],
install_rpath : udev_rpath,
install : true,
install_dir : rootbindir)
public_programs += [exe]
endif

if conf.get('ENABLE_QUOTACHECK') == 1
executable('systemd-quotacheck',
'src/quotacheck/quotacheck.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)
endif

exe = executable('systemd-socket-proxyd',
'src/socket-proxy/socket-proxyd.c',
include_directories : includes,
link_with : [libshared],
dependencies : [threads],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('systemd-udevd',
systemd_udev Sources,
include_directories : includes,
c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
link_with : [libudev_core,
libsystemd_network,
libudev_static],
dependencies : [threads,
libkmod,
libidn,
libacl,
libblkid],
install_rpath : udev_rpath,
install : true,
install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('udevadm',
udevadm Sources,
c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
include_directories : includes,
link_with : [libudev_core,
    libsystemd_network,
    libudev_static],
dependencies : [threads,
    libkmod,
    libidn,
    libacl,
    libblkid],
install_rpath : udev_rpath,
install : true,
install_dir : rootbindir)
public_programs += [exe]

executable('systemd-shutdown',
    systemd_shutdown_sources,
    include_directories : includes,
    link_with : [libshared],
dependencies : [libmount],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

executable('systemd-update-done',
    'src/update-done/update-done.c',
    include_directories : includes,
    link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

executable('systemd-update-utmp',
    'src/update-utmp/update-utmp.c',
    include_directories : includes,
    link_with : [libshared],
dependencies : [libaudit],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

if conf.get('HAVE_KMOD') == 1
    executable('systemd-modules-load',
        'src/modules-load/modules-load.c',
        include_directories : includes,
        link_with : [libshared],
dependencies : [libkmod],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

meson.add_install_script('sh', '-c',
    mkdir_p.format(modulesloaddir))
meson.add_install_script('sh', '-c',
    mkdir_p.format(join_paths(sysconfdir, 'modules-load.d'))
endif

exe = executable('systemd-nspawn',
    systemd_nspawn_sources,
    'src/core/mount-setup.c', # FIXME: use a variable?
    'src/core/mount-setup.h',
    'src/core/loopback-setup.c',
    'src/core/loopback-setup.h',
    include_directories : includes,
    link_with : [libnspawn_core,
                 libshared],
    dependencies : [libblkid],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

if conf.get('ENABLE_NETWORKD') == 1
    executable('systemd-networkd',
               systemd_networkd_sources,
               include_directories : includes,
               link_with : [libnetworkd_core,
                            libsystemd_network,
                            libudev_static,
                            libshared],
               dependencies : [threads],
               install_rpath : rootlibexecdir,
               install : true,
               install_dir : rootlibexecdir)

    executable('systemd-networkd-wait-online',
               systemd_networkd_wait_online_sources,
               include_directories : includes,
               link_with : [libnetworkd_core,
                            libshared],
               install_rpath : rootlibexecdir,
               install : true,
               install_dir : rootlibexecdir)

    exe = executable('networkctl',
                     networkctl_sources,
                     include_directories : includes,
link_with : [libsystemd_network,
        libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootbindir)

public_programs += [exe]
endif

executable('systemd-sulogin-shell',
            ['src/sulogin-shell/sulogin-shell.c'],
            include_directories : includes,
            link_with : [libshared],
            install_rpath : rootlibexecdir,
            install : true,
            install_dir : rootlibexecdir)

custom_target('systemd-runtest.env',
              output : 'systemd-runtest.env',
              command : ['sh', '-c', '{ ' +
                         'echo SYSTEMD_TEST_DATA=@0@; '.format(join_paths(meson.current_source_dir(), 'test')) +
                         'echo SYSTEMD_CATALOG_DIR=@0@; '.format(join_paths(meson.current_build_dir(), 'catalog')) +
                         '} >@OUTPUT@'],
              build_by_default : true)

foreach tuple : tests
    sources = tuple[0]
    link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
    dependencies = tuple[2]
    incs = tuple.length() >= 7 ? tuple[6] : includes
    timeout = 30

    name = sources[0].split('/')[1].split('.')[0]
    if type.startswith('timeout=')
        timeout = type.split('=')[1].to_int()
        type = ''
    endif

    if want_tests == 'false'
        message('Not compiling @0@ because tests is set to false'.format(name))
    elif condition == '' or conf.get(condition) == 1
        exe = executable(
            name,
            sources,
include_directories : incs,
link_with : link_with,
dependencies : dependencies,
c_args : defs,
install_rpath : rootlibexecdir,
install : install_tests,
install_dir : join_paths(testsdir, type))

if type == 'manual'
    message('@0@ is a manual test'.format(name))
else if type == 'unsafe' and want_tests != 'unsafe'
    message('@0@ is an unsafe test'.format(name))
else

    test(name, exe,
        env : test_env,
        timeout : timeout)
endif

else

    message('Not compiling @0@ because @1@ is not true'.format(name, condition))
endif
eachforeach

exe = executable(
    'test-libsystemd-sym',
    test_libsystemd_sym_c,
    include_directories : includes,
    link_with : [libsystemd],
    install : install_tests,
    install_dir : testsdir)

    test('test-libsystemd-sym', exe)

exe = executable(
    'test-libsystemd-static-sym',
    test_libsystemd_sym_c,
    include_directories : includes,
    link_with : [install_libsystemd_static],
    dependencies : [threads], # threads is already included in dependencies on the library,
    # but does not seem to get propagated. Add here as a work-around.
    build_by_default : static_libsystemd_pic,
    install : install_tests and static_libsystemd_pic,
    install_dir : testsdir)

if static_libsystemd_pic

    test('test-libsystemd-static-sym', exe)
endif

exe = executable(
    'test-libudev-sym',
    test_libudev_sym_c,
include_directories : includes,
c_args : ['-Wno-deprecated-declarations'],
link_with : [libudev],
install : install_tests,
install_dir : testsdir)
test('test-libudev-sym', exe)

exe = executable(
    'test-libudev-static-sym',
    test_libudev_sym_c,
    include_directories : includes,
c_args : ['-Wno-deprecated-declarations'],
link_with : [install_libudev_static],
build_by_default : static_libudev_pic,
install : install_tests and static_libudev_pic,
install_dir : testsdir)
if static_libudev_pic
    test('test-libudev-static-sym', exe)
endif

############################################################
fuzzer_exes = []

foreach tuple : fuzzers
    sources = tuple[0]
    link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
dependencies = tuple[2]

    if fuzzer_build
        dependencies += fuzzing_engine
    else
        sources += 'src/fuzz/fuzz-main.c'
    endif

    name = sources[0].split('/').[-1].split('.').[0]

    fuzzer_exes += executable(
        name,
sources,
        include_directories : [incs, include_directories('src/fuzz')],
link_with : link_with,
dependencies : dependencies,
c_args : defs,
install : false)
endforeach
run_target('fuzzers',
    depends : fuzzer_exes,
    command : ['true'])

make_directive_index_py = find_program('tools/make-directive-index.py')
make_man_index_py = find_program('tools/make-man-index.py')
xml_helper_py = find_program('tools/xml_helper.py')
hwdb_update_sh = find_program('tools/meson-hwdb-update.sh')

subdir('units')
subdir('sysctl.d')
subdir('sysusers.d')
subdir('tmpfiles.d')
subdir('presets')
subdir('hwdb')
subdir('network')
subdir('man')
subdir('shell-completion/bash')
subdir('shell-completion/zsh')
subdir('doc/sysvinit')
subdir('doc/var-log')

# FIXME: figure out if the warning is true:
# https://github.com/mesonbuild/meson/wiki/Reference-manual#install_subdir
install_subdir('factory/etc',
    install_dir : factorydir)

install_data('xorg/50-systemd-user.sh',
    install_dir : xinitrcdir)
install_data('modprobe.d/systemd.conf',
    install_dir : modprobedir)
install_data('LICENSE.GPL2',
    'LICENSE.LGPL2.1',
    'NEWS',
    'README',
    'doc/CODING_STYLE',
    'doc/DISTRO_PORTING',
    'doc/ENVIRONMENT.md',
    'doc/HACKING',
    'doc/TRANSIENT-SETTINGS.md',
    'doc/TRANSLATORS',
    'doc/UIDS-GIDS.md',
    'src/libsystemd/sd-bus/GVARIANT-SERIALIZATION',
    install_dir : docdir)
meson.add_install_script('sh', '-c', 'mkdir_p.format(systemdstatedir))
meson.add_install_script('sh', '-c', 'touch $DESTDIR@0@'.format(prefixdir))

############################################################
meson_check_help = find_program('tools/meson-check-help.sh')

foreach exec : public_programs
    name = exec.full_path().split('/')[-1]
    test('check-help-' + name,
        meson_check_help,
        args : [exec.full_path()])
endforeach

############################################################

# Enable tests for all supported sanitizers
foreach tuple : sanitizers
    sanitizer = tuple[0]
    build = tuple[1]

    have = run_command(check_compilation_sh,
        cc.cmd_array(), '-x', 'c',
        '-fsanitize=@0@'.format(sanitizer),
        '-include', link_test_c).returncode() == 0
    message('@0@ sanitizer supported: @1@'.format(sanitizer, have ? 'yes' : 'no'))

    if have
        prev = "
        foreach p : fuzz_regression_tests
            b = p.split('/')[-2]
            c = p.split('/')[-1]

            name = '@0@:@1@'.format(b, sanitizer)

            if name != prev
                if want_tests == 'false'
                    message('Not compiling @0@ because tests is set to false'.format(name))
                elif slow_tests
                    exe = custom_target(
                        name,
                        output : name,
                        depends : build,
                        command : [env, 'ln', '-fs',
                            join_paths(build.full_path(), b),
                            '@OUTPUT@'],
                        build_by_default : true)
else
    message('Not compiling @0@ because slow-tests is set to false'.format(name))
endif
endif

prev = name

if want_tests != 'false' and slow_tests
    test('@0@:@1@:@2@'.format(b, c, sanitizer),
        env,
        args : [exe.full_path(),
            join_paths(meson.source_root(),
                'test/fuzz-regressions',
                p)])
endif
endforeach
endif
endforeach

############################################################

if git.found()
    all_files = run_command(
        git,
        ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
            'ls-files',
            '/.*[ch]'])
    all_files = files(all_files.stdout().split())

custom_target(
    'tags',
    output : 'tags',
    command : [env, 'etags', '-o', '@0@/TAGS'.format(meson.current_source_dir())] + all_files)
run_target(
    'ctags',
    command : [env, 'ctags', '-o', '@0@/tags'.format(meson.current_source_dir())] + all_files)
endif

if git.found()
    meson_git_contrib_sh = find_program('tools/meson-git-contrib.sh')
    run_target(
        'git-contrib',
        command : [meson_git_contrib_sh])
endif

if git.found()
    git_head = run_command(
        git,
['--git-dir=@0@/.git'.format(meson.current_source_dir()),
'rev-parse', 'HEAD']].stdout().strip()
git_head_short = run_command(
    git,
    ['--git-dir=@0@/.git'.format(meson.current_source_dir()),
     'rev-parse', '--short=7', 'HEAD']].stdout().strip()
run_target(
    'git-snapshot',
    command : ['git', 'archive',
               '-o', '@0@/systemd-@1@.tar.gz'.format(meson.current_source_dir(),
                                          git_head_short),
               '--prefix', 'systemd-@0@/'.format(git_head),
               'HEAD'])
endif

############################################################
meson_check_api_docs_sh = find_program('tools/meson-check-api-docs.sh')
run_target(
    'check-api-docs',
    depends : [man, libsystemd, libudev],
    command : [meson_check_api_docs_sh, libsystemd.full_path(), libudev.full_path()])

############################################################
status = [  
    '@0@ @1@'.format(meson.project_name(), meson.project_version()),
    'split /usr: @0@'.format(split_usr),
    'split bin-sbin: @0@'.format(split_bin),
    'prefix directory: @0@'.format(prefixdir),
    'rootprefix directory: @0@'.format(rootprefixdir),
    'sysconf directory: @0@'.format(sysconfdir),
    'include directory: @0@'.format(includedir),
    'lib directory: @0@'.format(libdir),
    'rootlib directory: @0@'.format(rootlibdir),
    'SysV init scripts: @0@'.format(sysvinit_path),
    'SysV rc?.d directories: @0@'.format(sysvrcnd_path),
    'PAM modules directory: @0@'.format(pamlibdir),
    'PAM configuration directory: @0@'.format(pamconfdir),
    'RPM macros directory: @0@'.format(rpmmacrosdir),
    'modprobe.d directory: @0@'.format(modprobedir),
    'D-Bus policy directory: @0@'.format(dbuspolicydir),
    'D-Bus session directory: @0@'.format(dbussessionservicedir),
    'D-Bus system directory: @0@'.format(dbussystemservicedir),
    'bash completions directory: @0@'.format(bashcompletiondir),
    'zsh completions directory: @0@'.format(zshcompletiondir),
]
extra start script:             @0@'.format(get_option('rc-local')),
extra stop script:             @0@'.format(get_option('halt-local')),
debug shell:                   @0@ @ @1@'.format(get_option('debug-shell'),
                                 get_option('debug-tty')),
TTY GID:                       @0@'.format(tty_gid),
users GID:                     @0@'.format(users_gid),
maximum system UID:            @0@'.format(system_uid_max),
maximum system GID:            @0@'.format(system_gid_max),
minimum dynamic UID:           @0@'.format(dynamic_uid_min),
maximum dynamic UID:           @0@'.format(dynamic_uid_max),
minimum container UID base:    @0@'.format(container_uid_base_min),
maximum container UID base:    @0@'.format(container_uid_base_max),
/dev/kvm access mode:          @0@'.format(get_option('dev-kvm-mode')),
render group access mode:      @0@'.format(get_option('group-render-mode')),
certificate root directory:    @0@'.format(get_option('certificate-root')),
support URL:                   @0@'.format(support_url),
nobody user name:             @0@'.format(nobody_user),
nobody group name:            @0@'.format(nobody_group),
fallback hostname:             @0@'.format(get_option('fallback-hostname')),
symbolic gateway hostnames:    @0@'.format(''.join(gateway_hostnames)),
default DNSSEC mode:           @0@'.format(default_dnssec),
default DNS-over-TLS mode:     @0@'.format(default_dns_over_tls),
default cgroup hierarchy:      @0@'.format(default_hierarchy),
default KillUserProcesses setting: @0@'.format(kill_user_processes)]

alt_dns_servers = \n    '.join(dns_servers.split(' '))
alt_ntp_servers = \n    '.join(ntp_servers.split(' '))
status += [
    'default DNS servers:         @0@'.format(alt_dns_servers),
    'default NTP servers:         @0@'.format(alt_ntp_servers)]

alt_time_epoch = run_command('date', '-Is', '-u', '-d',
                               '@@0@'.format(time_epoch)).stdout().strip()
status += [
    'time epoch:                     @0@ (@1@).format(time_epoch, alt_time_epoch)]

# TODO:
# CFLAGS:   ${OUR_CFLAGS} ${CFLAGS}
# CPPFLAGS: ${OUR_CPPFLAGS} ${CPPFLAGS}
# LDFLAGS:  ${OUR_LDFLAGS} ${LDFLAGS}

if conf.get('ENABLE_EFI') == 1
    status += [
        'efi arch:                     @0@'.format(efi_arch)]
if have_gnu_efi
    status += [
'EFI machine type:          @0@'.format(EFI_MACHINE_TYPE_NAME),
'EFI CC                  @0@'.format(efi_cc),
'EFI lib directory:      @0@'.format(efi_libdir),
'EFI lds directory:      @0@'.format(efi_ldsdir),
'EFI include directory:  @0@'.format(efi_incdir)]

endif
endif

found = []
missing = []

foreach tuple : [
    ['libcryptsetup'],
    ['PAM'],
    ['AUDIT'],
    ['IMA'],
    ['AppArmor'],
    ['SELinux'],
    ['SECCOMP'],
    ['SMACK'],
    ['zlib'],
    ['xz'],
    ['lz4'],
    ['bzip2'],
    ['ACL'],
    ['gerypt'],
    ['qrencode'],
    ['microhttpd'],
    ['gnutls'],
    ['libcurl'],
    ['idn'],
    ['libidn2'],
    ['libdn'],
    ['nss-systemd'],
    ['libiptc'],
    ['elfutils'],
    ['binfmt'],
    ['vconsole'],
    ['quotacheck'],
    ['tmpfiles'],
    ['environment.d'],
    ['sysusers'],
    ['firstboot'],
    ['randomseed'],
    ['backlight'],
    ['rfkill'],
    ['logind'],
    ['machined'],


['portabled'],
['importd'],
['hostnamed'],
['timedated'],
['timesyncd'],
['localed'],
['networkd'],
['resolve'],
['DNS-over-TLS'],
['coredump'],
['polkit'],
['legacy pkla', 'install_polkit_pkla'],
['efi'],
['gnu-efi', 'have_gnu_efi'],
['kmod'],
['xkbcommon'],
['pcre2'],
['blkid'],
['dbus'],
['glib'],
['nss-myhostname', 'conf.get('ENABLE_MYHOSTNAME') == 1'],
['hwdb'],
['tpm'],
['man pages', 'want_man'],
['html pages', 'want_html'],
['man page indices', 'want_man and have_lxml'],
['SysV compat'],
['utmp'],
['ldconfig'],
['hibernate'],
['adm group', 'get_option(adm-group)'],
['wheel group', 'get_option(wheel-group)'],
['gshadow'],
['debug hashmap'],
['debug mmap cache'],
['valgrind', 'conf.get('VALGRIND') == 1'],
]

if tuple.length() >= 2
    cond = tuple[1]
else
    ident1 = 'HAVE_' + tuple[0].underscorify().to_upper()
    ident2 = 'ENABLE_' + tuple[0].underscorify().to_upper()
    cond = conf.get(ident1, 0) == 1 or conf.get(ident2, 0) == 1
endif
if cond
    found += [tuple[0]]
else

missing += [tuple[0]]
endif
endforeach

status += [
        
        'enabled features: @0@'.format(','.join(found)),
        
        'disabled features: @0@'.format(','.join(missing)),
        
]
message('
         '.join(status))

if rootprefixdir != rootprefix_default
    warning('
' +
        'Note that the installation prefix was changed to "@0@". The prefix is
        systemd used fixed names for unit file directories and other paths, so anything
        except the default (@0@) is strongly discouraged."
    .format(rootprefix_default))
endif
# -*- mode: meson -*-
# SPDX-License-Identifier: LGPL-2.1+

option('split-usr', type : 'combo', choices : ['auto', 'true', 'false'],
       description : '''/bin, /sbin aren't symlinks into /usr''')
option('split-bin', type : 'combo', choices : ['auto', 'true', 'false'],
       description : '''sbin is not a symlink to bin''')
option('rootlibdir', type : 'string',
       description : '''[/usr]/lib/x86_64-linux-gnu or such''')
option('rootprefix', type : 'string',
       description : '''override the root prefix''')
option('link-udev-shared', type : 'boolean',
       description : 'link systemd-udev and its helpers to libsystemd-shared.so')
option('link-systemctl-shared', type: 'boolean',
       description : 'link systemctl against libsystemd-shared.so')
option('static-libsystemd', type : 'combo',
       choices : ['false', 'true', 'no-pic'],
       description : '''install a static library for libsystemd''')
option('static-libudev', type : 'combo',
       choices : ['false', 'true', 'no-pic'],
       description : '''install a static library for libudev''')

option('sysvinit-path', type : 'string', value : '/etc/init.d',
       description : 'the directory where the SysV init scripts are located')
option('sysvrcnd-path', type : 'string', value : '/etc/rc.d',
       description : 'the base directory for SysV rcN.d directories')
option('telinit-path', type : 'string', value : '/lib/sysvinit/telinit',
       description : 'path to telinit')
option('rc-local', type : 'string',
       value : '/etc/rc.local')
option('halt-local', type : 'string',
    value : '/usr/sbin/halt.local')

option('quotaon-path', type : 'string', description : 'path to quotaon')
option('quotacheck-path', type : 'string', description : 'path to quotacheck')
option('kill-path', type : 'string', description : 'path to kill')
option('kmod-path', type : 'string', description : 'path to kmod')
option('kexec-path', type : 'string', description : 'path to kexec')
option('sulogin-path', type : 'string', description : 'path to sulogin')
option('mount-path', type : 'string', description : 'path to mount')
option('umount-path', type : 'string', description : 'path to umount')
option('loadkeys-path', type : 'string', description : 'path to loadkeys')
option('setfont-path', type : 'string', description : 'path to setfont')

option('debug-shell', type : 'string', value : '/bin/sh',
    description : 'path to debug shell binary')
option('debug-tty', type : 'string', value : '/dev/tty9',
    description : 'specify the tty device for debug shell')
option('debug-extra', type : 'array', choices : ['hashmap', 'mmap-cache'], value : [],
    description : 'enable extra debugging')
option('memory-accounting-default', type : 'boolean',
    description : 'enable MemoryAccounting by default')
option('valgrind', type : 'boolean', value : false,
    description : 'do extra operations to avoid valgrind warnings')

option('utmp', type : 'boolean',
    description : 'support for utmp/wtmp log handling')
option('hibernate', type : 'boolean',
    description : 'support for hibernation')
option('ldconfig', type : 'boolean',
    description : 'support for dynamic linker cache creation')
option('resolve', type : 'boolean',
    description : 'systemd-resolved stack')
option('efi', type : 'boolean',
    description : 'enable systemd-boot and bootctl')
option('tpm', type : 'boolean',
    description : 'TPM should be used to log events and extend the registers')
option('environment-d', type : 'boolean',
    description : 'support for environment.d')
option('binfmt', type : 'boolean',
    description : 'support for custom binary formats')
option('coredump', type : 'boolean',
    description : 'install the coredump handler')
option('logind', type : 'boolean',
    description : 'install the systemd-logind stack')
option('hostnamed', type : 'boolean',
    description : 'install the systemd-hostnamed stack')
option('located', type : 'boolean',
    description : 'install the systemd-located stack')
description : 'D-Bus system service directory')

option('pkgconfigdatadir', type : 'string', value : 'share/pkgconfig',
    description : 'directory for ')

option('pkgconfiglibdir', type : 'string', value : '',
    description : 'directory for ')

option('rpmmacrosdir', type : 'string', value : 'lib/rpm/macros.d',
    description : 'directory for rpm macros ["no" disables]')

option('pamlibdir', type : 'string',
    description : 'directory for PAM modules')

option('pamconfdir', type : 'string',
    description : 'directory for PAM configuration ["no" disables]')

option('docdir', type : 'string',
    description : 'documentation directory')

option('fallback-hostname', type : 'string', value : 'localhost',
    description : 'the hostname used if none configured')

option('compat-gateway-hostname', type : 'boolean', value : 'false',
    description : 'allow "gateway" as the symbolic name for default gateway')

option('default-hierarchy', type : 'combo',
    choices : ['legacy', 'hybrid', 'unified'], value : 'hybrid',
    description : 'default cgroup hierarchy')

option('time-epoch', type : 'string',
    description : 'time epoch for time clients')

option('system-uid-max', type : 'string',
    description : 'maximum system UID')

option('system-gid-max', type : 'string',
    description : 'maximum system GID')

option('dynamic-uid-min', type : 'string',
    description : 'minimum dynamic UID',
    value : '61184') # That's 0x0000EF00 in hex

option('dynamic-uid-max', type : 'string',
    description : 'maximum dynamic UID',
    value : '65519') # That's 0x0000FFEF in hex

option('container-uid-base-min', type : 'string',
    description : 'minimum container UID base',
    value : '524288') # That's 0x00080000 in hex

option('container-uid-base-max', type : 'string',
    description : 'maximum container UID base',
    value : '1878982656') # That's 0x6FFF0000 in hex

option('tty-gid', type : 'string',
    description : 'the numeric GID of the "tty" group',
    value : '5')

option('users-gid', type : 'string',
    description : 'the numeric GID of the "users" group')

option('adm-group', type : 'boolean',
    description : 'the ACL for adm group should be added')

option('wheel-group', type : 'boolean',
    description : 'the ACL for wheel group should be added')
option('nobody-user', type : 'string',
    description : 'The name of the nobody user (the one with UID 65534)',
    value : 'nobody')
option('nobody-group', type : 'string',
    description : 'The name of the nobody group (the one with GID 65534)',
    value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
    description : '/dev/kvm access mode')
option('group-render-mode', type : 'string', value : '0666',
    description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd.)')
option('default-kill-user-processes', type : 'boolean',
    description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
    description : 'support for shadow group')
option('default-dnssec', type : 'combo',
    description : 'default DNSSEC mode',
    choices : ['yes', 'allow-downgrade', 'no'],
    value : 'allow-downgrade')
option('default-dns-over-tls', type : 'combo',
    description : 'default DNS-over-TLS mode',
    choices : ['opportunistic', 'no'],
    value : 'no')
option('dns-over-tls', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'DNS-over-TLS support')
option('dns-servers', type : 'string',
    description : 'space-separated list of default DNS servers',
    value : '8.8.8.8 8.8.4.4 2001:4860:4860::8888 2001:4860:4860::8844')
option('ntp-servers', type : 'string',
    description : 'space-separated list of default NTP servers',
    value : 'time1.google.com time2.google.com time3.google.com time4.google.com')
option('support-url', type : 'string',
    description : 'the support URL to show in catalog entries included in systemd',
    value : 'https://lists.freedesktop.org/mailman/listinfo/systemd-devel')
option('www-target', type : 'string',
    description : 'the address and dir to upload docs too',

option('seccomp', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'SECCOMP support')
option('selinux', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'SELinux support')
option('apparmor', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'AppArmor support')
option('smack', type : 'boolean',
    description : 'SMACK support')
option('smack-run-label', type : 'string',
    description : 'run systemd --system itself with a specific SMACK label')
option('polkit', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'PolicyKit support')

option('ima', type : 'boolean',
        description : 'TMA support')

option('acl', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libacl support')

option('audit', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libaudit support')

option('blkid', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libblkid support')

option('kmod', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'support for loadable modules')

option('pam', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'PAM support')

option('microhttpd', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libhttpd support')

option('libcryptsetup', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libcryptsetup support')

option('libcurl', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libcurl support')

option('idn', type : 'boolean',
        description : 'use IDN when printing host names')

option('libidn2', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libidn2 support')

option('libidn', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libidn support')

option('nss-systemd', type : 'boolean',
        description : 'enable nss-systemd')

option('libiptc', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libiptc support')

option('qrencode', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'libqrencode support')

option('gcrypt', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'gcrypt support')

option('gnutls', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'gnutls support')

option('elfutils', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'elfutils support')

option('zlib', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'zlib compression support')

option('bzip2', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'bzip2 compression support')

option('xz', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'xz compression support')

option('lz4', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'lz4 compression support')

option('xkbcommon', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'xkbcommon support')
description : 'xkbcommon keymap support')
option('pcre2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'regexp matching support using pcre2')
option('glib', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libglib support (for tests only)')
option('dbus', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libdbus support (for tests only)')

option('gnu-efi', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gnu-efi support for sd-boot')
option('efi-cc', type : 'array',
    description : 'the compiler to use for EFI modules')
option('efi-ld', type : 'string',
    description : 'the linker to use for EFI modules')
option('efi-libdir', type : 'string',
    description : 'path to the EFI lib directory')
option('efi-ldsdir', type : 'string',
    description : 'path to the EFI lds directory')
option('efi-includedir', type : 'string', value : '/usr/include/efi',
    description : 'path to the EFI header directory')
option('tpm-pcrindex', type : 'string', value : '8',
    description : 'TPM PCR register number to use')

option('bashcompletiondir', type : 'string',
    description : 'directory for bash completion scripts ["no" disables]')
option('zshcompletiondir', type : 'string',
    description : 'directory for zsh completion scripts ["no" disables]')

option('tests', type : 'combo', choices : ['true', 'unsafe', 'false'],
    description : 'enable extra tests with =unsafe')
option('slow-tests', type : 'boolean', value : 'false',
    description : 'run the slow tests by default')
option('install-tests', type : 'boolean', value : 'false',
    description : 'install test executables')

option('ok-color', type : 'combo',
    choices : ['black', 'red', 'green', 'yellow', 'blue', 'magenta', 'cyan',
                'white', 'highlight-black', 'highlight-red', 'highlight-green',
                'highlight-yellow', 'highlight-blue', 'highlight-magenta',
                'highlight-cyan', 'highlight-white'],
    value : 'green',
    description : 'color of the "OK" status message')

option('oss-fuzz', type : 'boolean', value : 'false',
    description : 'build against oss-fuzz')
option('llvm-fuzz', type : 'boolean', value : 'false',
    description : 'build against LLVM libFuzzer')
# do not edit this file, it will be overwritten on update

# run a command on remove events
ACTION=="remove", ENV{REMOVE_CMD}="", RUN+="$env{REMOVE_CMD}" ACTION=="remove", GOTO="default_end"

SUBSYSTEM=="virtio-ports", KERNEL=="vport\*", ATTR{name}="\*", SYMLINK+="virtio-ports/$attr{name}\"

# select "system RTC" or just use the first one
SUBSYSTEM=="rtc", ATTR{hctosys}="1", SYMLINK+="rtc"
SUBSYSTEM=="rtc", KERNEL=="rtc0", SYMLINK+="rtc", OPTIONS+="link_priority=-100"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", IMPORT{builtin}="usb_id", IMPORT{builtin}="hwdb --subsystem=usb" ENV{MODALIAS}="", IMPORT{builtin}="hwdb --subsystem=$env{SUBSYSTEM}"

ACTION!="add", GOTO="default_end"

SUBSYSTEM=="tty", KERNEL=="ptmx", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="sclp_line[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="ttysclp[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="3270/tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="vc", KERNEL=="vcs\*\vc\*\", GROUP="tty"
KERNEL=="tty[A-Z]*[0-9]\*tty\*\[0-9]", IMPORT{builtin}="ircmmp[0-9]*nix\*[0-9]\*rfcomm[0-9]*\", GROUP="dialout"

SUBSYSTEM=="mem", KERNEL=="mem|kmem|port", GROUP="kmem", MODE="0640"

SUBSYSTEM=="input", GROUP="input"
SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"

SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
SUBSYSTEM=="drm", KERNEL="renderD\*", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"
SUBSYSTEM=="drm", KERNEL="renderD\*", GROUP="render", MODE="@GROUP_RENDER_MODE\"
SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE\"

SUBSYSTEM=="sound", GROUP="audio", \ OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", MODE="0664"
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x00010*", GROUP="video"
SUBSYSTEM="firewire", ATTR{units}="*0x00b09d:0x00010*", GROUP="video"
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x010001*", GROUP="video"
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x014001*", GROUP="video"

KERNEL="parport[0-9]*/", GROUP="lp"
SUBSYSTEM="printer", KERNEL="lp*/", GROUP="lp"
SUBSYSTEM="ppdev", GROUP="lp"
KERNEL="lp[0-9]*/", GROUP="lp"
KERNEL="irlp[0-9]*/", GROUP="lp"
SUBSYSTEM="usb", ENV{DEVTYPE}="usb_device", ENV{ID_USB_INTERFACES}="*:0701??:*", GROUP="lp"

SUBSYSTEM="block", GROUP="disk"
SUBSYSTEM="block", KERNEL="sr[0-9]*/", GROUP="cdrom"
SUBSYSTEM="scsi_generic", SUBSYSTEMS="scsi", ATTRS{type}="4|5", GROUP="cdrom"
KERNEL="sch[0-9]*/", GROUP="cdrom"
KERNEL="pktcdvd[0-9]*/", GROUP="cdrom"
KERNEL="pktcdvd", GROUP="cdrom"

SUBSYSTEM="scsi_generic|scsi_tape", SUBSYSTEMS="scsi", ATTRS{type}="1|8", GROUP="tape"
SUBSYSTEM="scsi_generic", SUBSYSTEMS="scsi", ATTRS{type}="0", GROUP="disk"
KERNEL="qft[0-9]*/rqft[0-9]*/nrqft[0-9]*/snrqft[0-9]*/nrawqft[0-9]*/snrawqft[0-9]*/", GROUP="disk"
KERNEL="loop-control", GROUP="disk", OPTIONS=""static_node=loop-control"
KERNEL="btrfs-control", GROUP="disk"
KERNEL="rawctl", GROUP="disk"
SUBSYSTEM="raw", KERNEL="raw[0-9]*/", GROUP="disk"
SUBSYSTEM="aoe", GROUP="disk", MODE="0220"
SUBSYSTEM="aoe", KERNEL="err", MODE="0440"

KERNEL="rfkill", MODE="0664"
KERNEL="tun", MODE="0666", OPTIONS=""static_node=net/tun"
KERNEL="fuse", MODE="0666", OPTIONS=""static_node=fuse"

# The static_node is required on s390x and ppc (they are using MODULE_ALIAS)
KERNEL="kvm", GROUP="kvm", MODE="@DEV_KVM_MODE@", OPTIONS=""static_node=kvm"

SUBSYSTEM="ptp", ATTR{clock_name}="KVM virtual PTP", SYMLINK += "ptp_kvm"

LABEL="default_end"
# SPDX-License-Identifier: LGPL-2.1+
#
# This file is part of systemd.
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# the Free Software Foundation; either version 2.1 of the License, or
ACTION="remove", GOTO="uaccess_end"
ENV{MAJOR}="", GOTO="uaccess_end"

# PTP/MTP protocol devices, cameras, portable media players
SUBSYSTEM="usb", ENV{ID_USB_INTERFACES}="*:060101:*", TAG="uaccess"

# Digicams with proprietary protocol
ENV{ID_GPHOTO2}="?*", TAG="uaccess"

# SCSI and USB scanners
ENV{libsane_matched}="yes", TAG="uaccess"

# HPLIP devices (necessary for ink level check and HP tool maintenance)
ENV{ID_HPLIP}="1", TAG="uaccess"

# optical drives
SUBSYSTEM="block", ENV{ID_CDROM}="1", TAG="uaccess"
SUBSYSTEM="scsi_generic", SUBSYSTEMS="scsi", ATTRS{type}="4|5", TAG="uaccess"

# Sound devices
SUBSYSTEM="sound", TAG="uaccess", OPTIONS="static_node=snd/timer", OPTIONS="static_node=snd/seq"

# ffado is an userspace driver for firewire sound cards
SUBSYSTEM="firewire", ENV{ID_FFADO}="1", TAG="uaccess"

# Webcams, frame grabber, TV cards
SUBSYSTEM="video4linux", TAG="uaccess"
SUBSYSTEM="dvb", TAG="uaccess"

# IIDC devices: industrial cameras and some webcams
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x00010*", TAG="uaccess"
SUBSYSTEM="firewire", ATTR{units}="*0x00b09d:0x00010*", TAG="uaccess"

# AV/C devices: camcorders, set-top boxes, TV sets, audio devices, and more
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x010001*", TAG="uaccess"
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x014001*", TAG="uaccess"

# DRI video devices
SUBSYSTEM="drm", KERNEL="card*", TAG="uaccess"
m4_ifdef(`DEV_KVM_UACCESS',``

# KVM
SUBSYSTEM="misc", KERNEL="kvm", TAG="uaccess"
)m4_dnl

# smart-card readers
ENV{ID_SMARTCARD_READER}="?*", TAG="uaccess"
# (USB) authentication devices
ENV{ID_SECURITY_TOKEN}=="?*", TAG+="uaccess"

# PDA devices
ENV{ID_PDA}=="?*", TAG+="uaccess"

# Programmable remote control
ENV{ID_REMOTE_CONTROL}=="1", TAG+="uaccess"

# joysticks
SUBSYSTEM=="input", ENV{ID_INPUT_JOYSTICK}=="?*", TAG+="uaccess"

# color measurement devices
ENV{COLOR_MEASUREMENT_DEVICE}=="?*", TAG+="uaccess"

# DDC/CI device, usually high-end monitors such as the DreamColor
ENV{DDCDEVICE}=="?*", TAG+="uaccess"

# media player raw devices (for user-mode drivers, Android SDK, etc.)
SUBSYSTEM=="usb", ENV{ID_MEDIA_PLAYER}=="?*", TAG+="uaccess"

# software-defined radio communication devices
ENV{ID_SOFTWARE_RADIO}=="?*", TAG+="uaccess"

# 3D printers, CNC machines, laser cutters, 3D scanners, etc.
ENV{ID_MAKER_TOOL}=="?*", TAG+="uaccess"

LABEL="uaccess_end"

1.932 libtinfo5 amd64:6.0+20161126-1+deb9u2

1.932.1 Available under license:
Upstream source http://invisible-island.net/ncurses/ncurses.html
This package is used for testing builds of ncurses.

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-- vile: txtmode file-encoding=utf-8
Upstream source http://invisible-island.net/ncurses/ncurses-examples.html

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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currently held by the Free Software Foundation.

This package was put together by Vaidhyanathan G Mayilrangam
<vaidhy@debian.org> and Joel Klecker <espy@debian.org>, using sources
Current versions of the ncurses sources are found at
ftp://invisible-island.net/ncurses/.

It is based somewhat on work done by Bruce Perens <Bruce@Pixar.com>,
David Engel <david@elo.ods.com>, Michael Alan Dorman
<mdorman@debian.org>, Richard Braakman <dark@xs4all.nl>, James Troup
<jitroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray)
<jdassen@wi.LeidenUniv.nl>, and Galen Hazelwood <galenh@micron.net>
over various years.

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-- $Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp $
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```
1.933 libudev1 amd64:232-25+deb9u4
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From: Michael Biebl <biebl@debian.org>
Date: Sun, 17 Dec 2017 00:31:20 +0100
Subject: Revert "udev-rules: Permission changes for /dev/dri/renderD**"

This would introduce a new system group "render". As the name is rather
generic, this needs further discussion first, so revert this change for
now.

This reverts commit 4e15a7343cb389e97f3eb4f49699161862d8b8b2.

---
meson.build | 2 --
meson_options.txt | 2 --
rules/50-udev-default.rules.in | 5 +-----
src/login/70-uaccess.rules.m4 | 2 +-
4 files changed, 2 insertions(+), 9 deletions(-)
diff --git a/meson.build b/meson.build
index 1d6144e..b16c9ca 100644
--- a/meson.build
+++ b/meson.build
@@ -743,7 +743,6 @@ conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))
 dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
-substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))
kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER_PROCESSES', kill_user_processes)
@@ -2884,7 +2883,6 @@ status = [
'minimum container UID base:
@0@'.format(container_uid_base_min),
'maximum container UID base:
@0@'.format(container_uid_base_max),
'/dev/kvm access mode:
@0@'.format(get_option('dev-kvm-mode')),
'render group access mode:
@0@'.format(get_option('group-render-mode')),
'certificate root directory:
@0@'.format(get_option('certificate-root')),
'support URL:
@0@'.format(support_url),
'nobody user name:
@0@'.format(nobody_user),
diff --git a/meson_options.txt b/meson_options.txt
index 1b78cf0..712f300 100644
--- a/meson_options.txt
+++ b/meson_options.txt
@@ -180,8 +180,6 @@ option('nobody-group', type : 'string',
value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
description : '/dev/kvm access mode')
-option('group-render-mode', type : 'string', value : '0666',
description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd).')
option('default-kill-user-processes', type : 'boolean',
description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
diff --git a/rules/50-udev-default.rules.in b/rules/50-udev-default.rules.in
index 191f56f..63aa3db 100644
--- a/rules/50-udev-default.rules.in
+++ b/rules/50-udev-default.rules.in
@@ -31,14 +31,11 @@ SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"
SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
-SUBSYSTEM=="drm", KERNEL!="renderD*", GROUP="video"
+SUBSYSTEM=="drm", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="cec", GROUP="video"
-SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@"
-SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@"
SUBSYSTEM=="sound", GROUP="audio", \
OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"
diff --git a/src/login/70-uaccess.rules.m4 b/src/login/70-uaccess.rules.m4

Open Source Used In Stealthwatch ETA Cryptographic Audit App 1.0
2360

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

You should also get your employer (if you work as a programmer) or your
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!
# SPDX-License-Identifier: LGPL-2.1+

project('systemd', 'c',
    version : '239',
    license : 'LGPLx2+',
    default_options: [
        'c_std=gnu99',
        'prefix=/usr',
        'sysconfdir=/etc',
        'localstatedir=/var',
    ],
    meson_version : '>= 0.44',
)
libsystemd_version = '0.23.0'
libudev_version = '1.6.11'

# We need the same data in two different formats, ugh!
# Also, for hysterical reasons, we use different variable
# names, sometimes. Not all variables are included in every
# set. Ugh, ugh, ugh!
conf = configuration_data()
conf.set_quoted('PACKAGE_STRING', meson.project_name() + ' ' + meson.project_version())
conf.set_quoted('PACKAGE_VERSION', meson.project_version())

substs = configuration_data()
substs.set('PACKAGE_URL', 'https://www.freedesktop.org/wiki/Software/systemd')
substs.set('PACKAGE_VERSION', meson.project_version())

# Try to install the git pre-commit hook
git_hook = run_command(join_paths(meson.source_root(), 'tools/add-git-hook.sh'))
if git_hook.returncode() == 0
    message(git_hook.stdout().strip())
endif

if get_option('split-usr') == 'auto'
    split_usr = run_command('test', '-L', '/bin').returncode() != 0
else
    split_usr = get_option('split-usr') == 'true'
endif
conf.set10('HAVE_SPLIT_USR', split_usr,
    description : '/usr/bin and /bin directories are separate')

if get_option('split-bin') == 'auto'
    split_bin = run_command('test', '-L', '/sbin').returncode() != 0
else
    split_bin = get_option('split-bin') == 'true'
endif
conf.set10('HAVE_SPLIT_BIN', split_bin,
    description : 'bin and sbin directories are separate')

rootprefixdir = get_option('rootprefix')
# Unusual rootprefixdir values are used by some distros
# (see https://github.com/systemd/systemd/pull/7461).
rootprefix_default = split_usr ? '/' : '/usr'
if rootprefixdir == ''
    rootprefixdir = rootprefix_default
endif
sysvinit_path = get_option('sysvinit-path')
sysvrcnd_path = get_option('sysvrcnd-path')
conf.set10('HAVE_SYSV_COMPAT', sysvinit_path != '' and sysvrcnd_path != '',
    description : 'SysV init scripts and rcN.d links are supported')

# join_paths ignore the preceding arguments if an absolute component is
# encountered, so this should canonicalize various paths when they are
# absolute or relative.
prefixdir = get_option('prefix')
if not prefixdir.startswith('/')
    error('Prefix is not absolute: "%s".format(prefixdir))
endif
bindir = join_paths(prefixdir, get_option('bindir'))
libdir = join_paths(prefixdir, get_option('libdir'))
sysconfdir = join_paths(prefixdir, get_option('sysconfdir'))
includedir = join_paths(prefixdir, get_option('includedir'))
datadir = join_paths(prefixdir, get_option('datadir'))
localstatedir = join_paths('/', get_option('localstatedir'))

rootbindir = join_paths(rootprefixdir, 'bin')
rootsbindir = join_paths(rootprefixdir, split_bin ? 'sbin' : 'bin')
rootlibexecdir = join_paths(rootprefixdir, 'lib/systemd')

rootlibdir = get_option('rootlibdir')
if rootlibdir == ''
    rootlibdir = join_paths(rootprefixdir, libdir.split('/',1)[-1])
endif

# Dirs of external packages
pkgconfigdatadir = join_paths(datadir, 'pkgconfig')
pkgconfiglibdir = join_paths(libdir, 'pkgconfig')
polkitpolicydir = join_paths(datadir, 'polkit-1/actions')
polkitrulesdir = join_paths(datadir, 'polkit-1/rules.d')
polkitpkladir = join_paths(localstatedir, 'lib/polkit-1/localauthority/10-vendor.d')
varlogdir = join_paths(localstatedir, 'log')
xintredir = join_paths(sysconfdir, 'X11/xinit/xinitrc.d')
rpmmacrosdir = get_option('rpmmacrosdir')
if rpmmacrosdir != 'no'
    rpmmacrosdir = join_paths(prefixdir, rpmmacrosdir)
endif
modprobedir = join_paths(rootprefixdir, 'lib/modprobe.d')

# Our own paths
pkgdatadir = join_paths(datadir, 'systemd')
environmentdir = join_paths(prefixdir, 'lib/environment.d')
pkgsysconfdir = join_paths(sysconfdir, 'systemd')
userunitdir = join_paths(prefixdir, 'lib/systemd/user')
userpresetdir = join_paths(prefixdir, 'lib/systemd/user-preset')
tmpfilesdir = join_paths(prefixdir, 'lib/tmpfiles.d')
sysusersdir = join_paths(prefixdir, 'lib/sysusers.d')
systimedir = join_paths(prefixdir, 'lib/sysctl.d')
binfmtmdir = join_paths(prefixdir, 'lib/binfmt.d')
modulesloaddir = join_paths(prefixdir, 'lib/modules-load.d')
networkdir = join_paths(rootprefixdir, 'lib/systemd/network')
pgkincludedir = join_paths(includedir, 'systemd')
systemgeneratordir = join_paths(rootlibexecdir, 'system-generators')
usergeneratordir = join_paths(prefixdir, 'lib/systemd/user-generators')
systemenvgeneratordir = join_paths(prefixdir, 'lib/systemd/system-environment-generators')
userenvgeneratordir = join_paths(prefixdir, 'lib/systemd/user-environment-generators')
systemshutdowndir = join_paths(rootlibexecdir, 'system-shutdown')
systemslepgendir = join_paths(rootlibexecdir, 'system-sleep')
systemunitidir = join_paths(rootprefixdir, 'lib/systemd')
systempresetdir = join_paths(rootprefixdir, 'lib/systemd/system-preset')
udevlibexecdir = join_paths(rootprefixdir, 'lib/udev')
udevhomedir = udevlibexecdir
udevrulesdir = join_paths(udevlibexecdir, 'rules.d')
udevhwdbdir = join_paths(udevlibexecdir, 'hwdb.d')
catalogdir = join_paths(prefixdir, 'lib/systemd/catalog')
kernelinstdir = join_paths(prefixdir, 'lib/kernel/install.d')
factorydir = join_paths(datadir, 'factory')
boottilibdir = join_paths(prefixdir, 'lib/systemd/boot/efi')
testdir = join_paths(prefixdir, 'lib/systemd/tests')
systemdstatedir = join_paths(localstatedir, 'lib/systemd')
catalogstatedir = join_paths(systemdstatedir, 'catalog')
randomseeddir = join_paths(localstatedir, 'lib/systemd')
profiledir = join_paths(rootlibexecdir, 'profile')
docdir = get_option('docdir')
if docdir == ''
    docdir = join_paths(datadir, 'doc/systemd')
endif

dbuspolicydir = get_option('dbuspolicydir')
if dbuspolicydir == ''
    dbuspolicydir = join_paths(datadir, 'dbus-1/system.d')
endif

dbusjectiveservicedir = get_option('dbusjectiveservicedir')
if dbusjectiveservicedir == ''
    dbusjectiveservicedir = join_paths(datadir, 'dbus-1/services')
endif

dbussystemservicedir = get_option('dbussystemservicedir')
if dbussystemservicedir == ''
    dbussystemservicedir = join_paths(datadir, 'dbus-1/system-services')
endif

pamlibdir = get_option('pamlibdir')
if pamlibdir == 
    pamlibdir = join_paths(rootlibdir, 'security')
endif

pamconfdir = get_option('pamconfdir')
if pamconfdir == 
    pamconfdir = join_paths(sysconfdir, 'pam.d')
endif

memory_accounting_default = get_option('memory-accounting-default')

conf.set_quoted('PKGSYSCONFDIR', pkgsysconfdir)
conf.set_quoted('SYSTEM_CONFIG_UNIT_PATH', join_paths(pkgsysconfdir, 'system'))
conf.set_quoted('SYSTEM_DATA_UNIT_PATH', systemunitdir)
conf.set_quoted('SYSTEM_SYSVINIT_PATH', sysvinit_path)
conf.set_quoted('SYSTEM_SYSVRCND_PATH', sysvrcnd_path)
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_START', get_option('rc-local'))
conf.set_quoted('RC_LOCAL_SCRIPT_PATH_STOP', get_option('halt-local'))
conf.set('ANSI_OK_COLOR', 'ANSI_ + get_option('ok-color').underscorify().to_upper()')
conf.set_quoted('USER_CONFIG_UNIT_PATH', join_paths(pkgsysconfdir, 'user'))
conf.set_quoted('USER_DATA_UNIT_PATH', userunitdir)
conf.set_quoted('CERTIFICATE_ROOT', get_option('certificate-root'))
conf.set_quoted('CATALOG_DATABASE', join_paths(catalogstatedir, 'database'))
conf.set_quoted('SYSTEMD_CGROUP_AGENT_PATH', join_paths(rootlibexecdir, 'systemd-cgroups-agent'))
conf.set_quoted('SYSTEMD_BINARY_PATH', join_paths(rootlibexecdir, 'systemd'))
conf.set_quoted('SYSTEMD_FSCK_PATH', join_paths(rootlibexecdir, 'systemd-fsck'))
conf.set_quoted('SYSTEMD_MAKEFS_PATH', join_paths(rootlibexecdir, 'systemd-makefs'))
conf.set_quoted('SYSTEMD_GROWFS_PATH', join_paths(rootlibexecdir, 'systemd-growfs'))
conf.set_quoted('SYSTEMD_SHUTDOWN_BINARY_PATH', join_paths(rootlibexecdir, 'systemd-shutdown'))
conf.set_quoted('SYSTEMD_SLEEP_BINARY_PATH', join_paths(rootlibexecdir, 'systemd-sleep'))
conf.set_quoted('SYSTEMCTL_BINARY_PATH', join_paths(rootbindir, 'systemctl'))
conf.set_quoted('SYSTEMD_TTY_ASK_PASSWORD_AGENT_BINARY_PATH', join_paths(rootbindir, 'systemd-tty-ask-password-agent'))
conf.set_quoted('SYSTEMD_STDIO_BRIDGE_BINARY_PATH', join_paths(bindir, 'systemd-stdio-bridge'))
conf.set_quoted('ROOTPREFIX', rootprefixdir)
conf.set_quoted('RANDOM_SEED_DIR', randomseeddir)
conf.set_quoted('RANDOM_SEED', join_paths(randomseeddir, 'random-seed'))
conf.set_quoted('SYSTEMD_CRYPTSETUP_PATH', join_paths(rootlibexecdir, 'systemd-cryptsetup'))
conf.set_quoted('SYSTEM_GENERATOR_PATH', systemgeneratordir)
conf.set_quoted('USER_GENERATOR_PATH', usergeneratordir)
conf.set_quoted('SYSTEM_ENV_GENERATOR_PATH', systemenvgeneratordir)
conf.set_quoted('USER_ENV_GENERATOR_PATH', userenvgeneratorordir)
conf.set_quoted('SYSTEM_SHUTDOWN_PATH', systemshutdowndir)
conf.set_quoted('SYSTEM_SLEEP_PATH', systemsleepdir)
conf.set_quoted('SYSTEMD_KBD_MODEL_MAP', join_paths(pkgdatadir, 'kbd-model-map'))
conf.set_quoted('SYSTEMD_LANGUAGE_FALLBACK_MAP', join_paths(pkgdatadir, 'language-fallback-map'))
conf.set_quoted('SYSTEMD_TEST_DATA', join_paths(testsdir, 'testdata'))
conf.set_quoted('SYSTEMD_CATALOG_DIR', catalogdir)
conf.set_quoted('UDEVLIBEXEC_DIR', udevlibexecdir)
conf.set_quoted('POLKIT_AGENT_BINARY_PATH', join_paths(bindir, 'pkttyagent'))
conf.set_quoted('LIBDIR', libdir)
conf.set_quoted('ROOTLIB_DIR', rootlibdir)
conf.set_quoted('BOOTLIB_DIR', bootlibdir)
conf.set_quoted('SYSTEMD_PULL_PATH', join_paths(rootlibexecdir, 'systemd-pull'))
conf.set_quoted('SYSTEMD_IMPORT_PATH', join_paths(rootlibexecdir, 'systemd-import'))
conf.set_quoted('SYSTEMD_EXPORT_PATH', join_paths(rootlibexecdir, 'systemd-export'))
conf.set_quoted('VENDOR_KEYRING_PATH', join_paths(rootlibexecdir, 'import-pubring.gpg'))
conf.set_quoted('USER_KEYRING_PATH', join_paths(pkgsysconfdir, 'import-pubring.gpg'))
conf.set_quoted('DOCUMENT_ROOT', join_paths(pkgdatadir, 'gatewayd'))
conf.set('MEMORY_ACCOUNTING_DEFAULT', memory_accounting_default ? 'true' : 'false')
conf.set_quoted('MEMORY_ACCOUNTING_DEFAULT_YES_NO', memory_accounting_default ? 'yes' : 'no')

substs.set('prefix', prefixdir)
substs.set('exec_prefix', prefixdir)
substs.set('libdir', libdir)
substs.set('rootlibdir', rootlibdir)
substs.set('includedir', includedir)
substs.set('pkgsysconfdir', pkgsysconfdir)
substs.set('bindir', bindir)
substs.set('rootbindir', rootbindir)
substs.set('systemunitdir', systemunitdir)
substs.set('userunitdir', userunitdir)
substs.set('systempresetdir', systempresetdir)
substs.set('userpresetdir', userpresetdir)
substs.set('udevhwdbdir', udevhwdbdir)
substs.set('udevrulesdir', udevrulesdir)
substs.set('udevlibexecdir', udevlibexecdir)
substs.set('environmentdir', environmentdir)
substs.set('catalogdir', catalogdir)
substs.set('tmpfilesdir', tmpfilesdir)
substs.set('sysserusdir', sysserusdir)
substs.set('sysctlrdir', sysctlrdir)
substs.set('binfmtdir', binfmtdir)
substs.set('modulesloaddir', modulesloaddir)
substs.set('modprobedir', modprobedir)
substs.set('systemgeneratordir', systemgeneratordir)
substs.set('usergeneratordir', usergeneratordir)
substs.set('systemenvironetdir', systemenvironetdir)
substs.set('userenvironetdir', userenvironetdir)
substs.set('systemshutdowndir', systemshutdowndir)
substs.set('systemsleepdir', systemsleepdir)
substs.set('VARLOGDIR', varlogdir)
substs.set('CERTIFICATEROOT', get_option('certificate-root'))
substs.set('SYSTEMCTL', join_paths(rootbindir, 'systemctl'))
substs.set('RANDOM_SEED', join_paths(randomseeddir, 'random-seed'))
substs.set('SYSTEM_SYSVINIT_PATH', sysvinit_path)
substs.set('SYSTEM_SYSVRCND_PATH', sysvrcnd_path)
substs.set('RC_LOCAL_SCRIPT_PATH_START', get_option('rc-local'))
substs.set('RC_LOCAL_SCRIPT_PATH_STOP', get_option('halt-local'))
substs.set('MEMORY_ACCOUNTING_DEFAULT', memory_accounting_default ? 'yes' : 'no')

####################################################################
cc = meson.get_compiler('c')
pkgconfig = import('pkgconfig')
check_compilation_sh = find_program('tools/meson-check-compilation.sh')
meson_build_sh = find_program('tools/meson-build.sh')

if get_option('tests') != 'false'
    cxx = find_program('c++', required : false)
    if cxx.found()
        # Used only for tests
        add_languages('cpp')
    endif
endif
endif

want_ossfuzz = get_option('oss-fuzz')
want_libfuzzer = get_option('llvm-fuzz')
fuzzer_build = want_ossfuzz or want_libfuzzer
if want_ossfuzz and want_libfuzzer
    error('only one of oss-fuzz and llvm-fuzz can be specified')
endif
if want_libfuzzer
    fuzzing_engine = meson.get_compiler('cpp').find_library('Fuzzer')
endif
if want_ossfuzz
    fuzzing_engine = meson.get_compiler('cpp').find_library('FuzzingEngine')
endif

possible_cc_flags = [
    '-Wextra',
    '-Werror=undef',
    '-Wlogical-op',
]
# --as-needed and --no-undefined are provided by meson by default,
# run mesonconf to see what is enabled
possible_link_flags = [
    '-Wl,-z,relro',
    '-Wl,-z,now',
]

# the oss-fuzz fuzzers are not built with -fPIE, so don't
# enable it when we are linking against them
if not fuzzer_build
    possible_cc_flags += '-fPIE'
    possible_link_flags += '-pie'
endif
if cc.get_id() == 'clang'
    possible_cc_flags += [
        '-Wno-typedef-redefinition',
        '-Wno-gnu-variable-sized-type-not-at-end',
    ]
endif

if get_option('buildtype') != 'debug'
    possible_cc_flags += [
        '-ffunction-sections',
        '-fdata-sections',
    ]

    possible_link_flags += '-Wl,--gc-sections'
endif

add_project_arguments(cc.get_supported_arguments(possible_cc_flags), language : 'c')

# "negative" arguments: gcc on purpose does not return an error for "-Wno-" arguments, just emits a warning. So test for the "positive" version instead.
foreach arg : ['unused-parameter',
    'missing-field-initializers',
    'unused-result',
    'format-signedness',
    'error=nonnull', # work-around for gcc 7.1 turning this on on its own
]
    if cc.has_argument('-W' + arg)
        add_project_arguments('-Wno-' + arg, language : 'c')
    endif
endforeach

if cc.compiles(''
#include <time.h>
#include <inttypes.h>
typedef uint64_t usec_t;
usec_t now(clockid_t clock);
int main(void) {
    struct timespec now;
    return 0;
}
'', name : '-Werror=shadow with local shadowing')
    add_project_arguments('-Werror=shadow', language : 'c')
endif

link_test_c = files('tools/meson-link-test.c')

foreach arg : possible_link_flags
have = run_command(check_compilation_sh,
    cc.cmd_array(), '-x', 'c', arg,
    '-include', link_test_c).returncode() == 0
message('Linking with @0@ supported: @1@'.format(arg, have ? 'yes' : 'no'))
if have
    add_project_link_arguments(arg, language : 'c')
endif
endforeach

cpp = ' '.join(cc.cmd_array()) + ' -E'

#####################################################################
# compilation result tests
conf.set('_GNU_SOURCE', true)
conf.set('__SANE_USERSPACE_TYPES__', true)
conf.set('SIZEOF_PID_T', cc.sizeof('pid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_UID_T', cc.sizeof('uid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_GID_T', cc.sizeof('gid_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_DEV_T', cc.sizeof('dev_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_INO_T', cc.sizeof('ino_t', prefix : '#include <sys/types.h>'))
conf.set('SIZEOF_TIME_T', cc.sizeof('time_t', prefix : '#include <sys/time.h>'))
conf.set('SIZEOF_RLIM_T', cc.sizeof('rlim_t', prefix : '#include <sys/resource.h>'))

decl_headers = ''
#include <uchar.h>
#include <linux/ethtool.h>
#include <linux/fib_rules.h>
#include <linux/stat.h>
#include <sys/stat.h>
''
# FIXME: key_serial_t is only defined in keyutils.h, this is bound to fail
foreach decl : ['char16_t',
    'char32_t',
    'key_serial_t',
    'struct ethtool_link_settings',
    'struct fib_rule_uid_range',
    'struct statx',
]

def conf.set10('HAVE_' + decl.underscorify().to_upper(), have)
endforeach

foreach decl : [['IFLA_INET6_ADDR_GEN_MODE',         'linux/if_link.h'],
    ]

have = cc.has_header_symbol(decl[1], decl[0], prefix = prefix)

conf.set10('HAVE_' + decl[0], have)

eendfor

foreach ident : ['secure_getenv', '__secure_getenv']

cconf.set10('HAVE_' + ident.to_upper(), cc.has_function(ident))

eendfor

foreach ident : [
	['memfd_create', """#include <sys/mman.h>"""],
	['gettid', """#include <sys/types.h>
	#include <unistd.h>"""],
	['pivot_root', """#include <stdlib.h>
	#include <unistd.h>""""]
]

eforeach id in ['name_to_handle_at', 'setns', 'renameat2', 'kcmp', 'keyctl']
	# no known header declares pivot_root

e
foreach id in ['setns', 'renameat2', 'kcmp', 'keyctl']

e
```c
#include <keyutils.h>
'
copy_file_range', "#include <sys/sysexec.h>
#include <unistd.h>
'
bpf', "#include <sys/sysexec.h>
#include <unistd.h>
'
statx', "#include <sys/types.h>
#include <sys/stat.h>
#include <unistd.h>
'
explicit_bzero', "#include <string.h>
'
reallocarray', "#include <malloc.h>
'

have = cc.has_function(ident[0], prefix : ident[1], args : '-D_GNU_SOURCE')
conf.set10('HAVE_' + ident[0].to_upper(), have)
endforeach

if cc.has_function('getrandom', prefix : "#include <sys/random.h>", args : '-D_GNU_SOURCE')
    conf.set10('USE_SYS_RANDOM_H', true)
    conf.set10('HAVE_GETRANDOM', true)
else
    have = cc.has_function('getrandom', prefix : "#include <linux/random.h>"")
    conf.set10('USE_SYS_RANDOM_H', false)
    conf.set10('HAVE_GETRANDOM', have)
endif

sed = find_program('sed')
awk = find_program('awk')
m4 = find_program('m4')
stat = find_program('stat')
git = find_program('git', required : false)
env = find_program('env')
perl = find_program('perl', required : false)

meson_make_symlink = meson.source_root() + '/tools/meson-make-symlink.sh'
mkdir_p = 'mkdir -p $DESTDIR/@0@'
test_efi_create_disk_sh = find_program('test/test-efi-create-disk.sh')
splash_bmp = files('test/splash.bmp')

# if -Dxxx-path option is found, use that. Otherwise, check in $PATH,
# /usr/sbin, /sbin, and fall back to the default from middle column.
progs = [['quotaon', '/usr/sbin/quotaon'],
    ['quotacheck', '/usr/sbin/quotacheck'],
    ['kmod', '/usr/bin/kmod'],
    ['kexec', '/usr/sbin/kexec'],
    ['sulogin', '/usr/sbin/sulogin'],
    ['mount', '/usr/bin/mount', 'MOUNT_PATH'],
```
foreach prog : progs
    path = get_option(prog[0] + '-path')
    if path !=""
        message('Using @1@ for @0@'.format(prog[0], path))
    else
        exe = find_program(prog[0],
            '/usr/sbin/' + prog[0],
            '/sbin/' + prog[0],
            required: false)
        path = exe.found() ? exe.path() : prog[1]
    endif
    name = prog.length() > 2 ? prog[2] : prog[0].to_upper()
    conf.set_quoted(name, path)
    subs.set(name, path)
endforeach

conf.set_quoted('TELINIT', get_option('telinit-path'))

if run_command('ln', '--relative', '--help').returncode() != 0
    error('ln does not support --relative (added in coreutils 8.16)')
endif

################################
gperf = find_program('gperf')
gperf_test_format = ""
#include <string.h>
const char * in_word_set(const char *, @0@);
@1@
"

gperf_snippet_format = 'echo foo,bar | @0@ -L ANSI-C'
gperf_snippet = run_command('sh', '-c', gperf_snippet_format.format(gperf.path()))
gperf_test = gperf_test_format.format('size_t', gperf_snippet.stdout())
if cc.compiles(gperf_test)
    gperf_len_type = 'size_t'
else
    gperf_test = gperf_test_format.format('unsigned', gperf_snippet.stdout())
    if cc.compiles(gperf_test)
        gperf_len_type = 'unsigned'
    else
        error('unable to determine gperf len type')
    endif
endif
message('gperf len type is @0@'.format(gperf_len_type))
conf.set(GPERF_LEN_TYPE, gperf_len_type,
        description : 'The type of gperf "len" parameter')

conf.set('GPERF_LEN_TYPE', gperf_len_type,
        description : 'The type of gperf "len" parameter')

if not cc.has_header('sys/capability.h')
    error('POSIX caps headers not found')
endif
foreach header : ['crypt.h', 'linux/btrfs.h', 'linux/memfd.h', 'linux/vm_sockets.h', 'sys/auxv.h', 'valgrind/memcheck.h', 'valgrind/valgrind.h', ]
    conf.set10('HAVE_' + header.underscorify().to_upper(), cc.has_header(header))
endforeach

conf.set10('FALLBACK_HOSTNAME', get_option('fallback-hostname'))
conf.set10('ENABLE_COMPAT_GATEWAY_HOSTNAME', get_option('compat-gateway-hostname'))
gateway_hostnames = ['_gateway'] + (conf.get('ENABLE_COMPAT_GATEWAY_HOSTNAME') == 1 ? ['gateway'] : [])
default_hierarchy = get_option('default-hierarchy')
conf.set10('DEFAULT_HIERARCHY_NAME', default_hierarchy, description : 'default cgroup hierarchy as string')
if default_hierarchy == 'legacy'
    conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_NONE')
elif default_hierarchy == 'hybrid'
    conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_SYSTEMD')
else
    conf.set('DEFAULT_HIERARCHY', 'CGROUP_UNIFIED_ALL')
endif

time_epoch = get_option('time-epoch')
if time_epoch == ""
    NEWS = files('NEWS')
    time_epoch = run_command(stat, '-c', '%Y', NEWS).stdout()
endif

time_epoch = time_epoch.to_int()
conf.set('TIME_EPOCH', time_epoch)
system_uid_max = get_option('system-uid-max')
if system_uid_max == "
    system_uid_max = run_command(
        awk,
        '/^\s*SYS_UID_MAX\s+/ { uid=$2 } END { print uid }',
        '/etc/login.defs').stdout().strip()
if system_uid_max == "
    system_uid_max = '999'
endif
endif
system_uid_max = system_uid_max.to_int()
conf.set('SYSTEM_UID_MAX', system_uid_max)
substs.set('systemuidmax', system_uid_max)
message('maximum system UID is @0@'.format(system_uid_max))

system_gid_max = get_option('system-gid-max')
if system_gid_max == "
    system_gid_max = run_command(
        awk,
        '/^\s*SYS_GID_MAX\s+/ { gid=$2 } END { print gid }',
        '/etc/login.defs').stdout().strip()
if system_gid_max == "
    system_gid_max = '999'
endif
endif
system_gid_max = system_gid_max.to_int()
conf.set('SYSTEM_GID_MAX', system_gid_max)
substs.set('systemgidmax', system_gid_max)
message('maximum system GID is @0@'.format(system_gid_max))

dynamic_uid_min = get_option('dynamic-uid-min').to_int()
dynamic_uid_max = get_option('dynamic-uid-max').to_int()
conf.set('DYNAMIC_UID_MIN', dynamic_uid_min)
conf.set('DYNAMIC_UID_MAX', dynamic_uid_max)
substs.set('dynamicuidmin', dynamic_uid_min)
substs.set('dynamicuidmax', dynamic_uid_max)

container_uid_base_min = get_option('container-uid-base-min').to_int()
container_uid_base_max = get_option('container-uid-base-max').to_int()
conf.set('CONTAINER_UID_BASE_MIN', container_uid_base_min)
conf.set('CONTAINER_UID_BASE_MAX', container_uid_base_max)
substs.set('containeruidbasemin', container_uid_base_min)
substs.set('containeruidbasemax', container_uid_base_max)

nobody_user = get_option('nobody-user')
nobody_group = get_option('nobody-group')

gettent_result = run_command('getent', 'passwd', '65534')
if getent_result.returncode() == 0
    name = getent_result.stdout().split(':')[0]
    if name != nobody_user
        warning('
        ' +
        'The local user with the UID 65534 does not match the configured user name "@0@" of the nobody user (its name is @1@).
        ' +
        'Your build will result in an user table setup that is incompatible with the local system.:')
    endif
endif
id_result = run_command('id', '-u', nobody_user)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('
        ' +
        'The local user with the configured user name "@0@" of the nobody user does not have UID 65534 (it has @1@).
        ' +
        'Your build will result in an user table setup that is incompatible with the local system.:')
    endif
endif
getent_result = run_command('getent', 'group', '65534')
if getent_result.returncode() == 0
    name = getent_result.stdout().split(':')[0]
    if name != nobody_group
        warning('
        ' +
        'The local group with the GID 65534 does not match the configured group name "@0@" of the nobody group (its name is @1@).
        ' +
        'Your build will result in an group table setup that is incompatible with the local system.:')
    endif
endif
id_result = run_command('id', '-g', nobody_group)
if id_result.returncode() == 0
    id = id_result.stdout().to_int()
    if id != 65534
        warning('
        ' +
        'The local group with the configured group name "@0@" of the nobody group does not have UID 65534 (it has @1@).
        ' +
        'Your build will result in an group table setup that is incompatible with the local system.:')
    endif
endif
if nobody_user != nobody_group and not (nobody_user == 'nobody' and nobody_group == 'nogroup')
    warning('
    ' +
    'The configured user name "@0@" and group name "@0@" of the nobody user/group are not equivalent.
    ' +
    'Please re-check that both "nobody-user" and "nobody-group" options are correctly set.:')
endif
conf.set_quoted('NOBODY_USER_NAME', nobody_user)
conf.set_quoted('NOBODY_GROUP_NAME', nobody_group)
substs.set('NOBODY_USER_NAME', nobody_user)
substs.set('NOBODY_GROUP_NAME', nobody_group)

tty_gid = get_option('tty-gid')
conf.set('TTY_GID', tty_gid)
substs.set('TTY_GID', tty_gid)

# Ensure provided GID argument is numeric, otherwise fallback to default assignment
if get_option('users-gid') != "
    users_gid = get_option('users-gid').to_int()
else
    users_gid = '-'
endif
substs.set('USERS_GID', users_gid)

conf.set10('ENABLE_ADM_GROUP', get_option('adm-group'))
conf.set10('ENABLE_WHEEL_GROUP', get_option('wheel-group'))

dev_kvm_mode = get_option('dev-kvm-mode')
substs.set('DEV_KVM_MODE', dev_kvm_mode)
conf.set10('DEV_KVM_UACCESS', dev_kvm_mode != '0666')
substs.set('GROUP_RENDER_MODE', get_option('group-render-mode'))

kill_user_processes = get_option('default-kill-user-processes')
conf.set10('KILL_USER PROCESSES', kill_user_processes)
conf.set_quoted('KILL_USER PROCESSES_YES_NO', kill_user_processes ? 'yes' : 'no')
substs.set('KILL_USER PROCESSES', kill_user_processes ? 'yes' : 'no')

dns_servers = get_option('dns-servers')
conf.set_quoted('DNS_SERVERS', dns_servers)
substs.set('DNS_SERVERS', dns_servers)

ntp_servers = get_option('ntp-servers')
conf.set_quoted('NTP_SERVERS', ntp_servers)
substs.set('NTP_SERVERS', ntp_servers)

conf.set_quoted('GETTEXT_PACKAGE', meson.project_name())
substs.set('SUSHELL', get_option('debug-shell'))
substs.set('DEBUGTTY', get_option('debug-tty'))

enable_debug_hashmap = false
enable_debug_mmap_cache = false
foreach name : get_option('debug-extra')
    if name == 'hashmap'
        enable_debug_hashmap = true
    elif name == 'mmap-cache'
        enable_debug_mmap_cache = true
    endif

enable_debug_mmap_cache = true
else
    message('unknown debug option "@0@", ignoring'.format(name))
endif
done
conf.set10('ENABLE_DEBUG_HASHMAP', enable_debug_hashmap)
conf.set10('ENABLE_DEBUG_MMAP_CACHE', enable_debug_mmap_cache)

conf.set10('VALGRIND', get_option('valgrind'))

threads = dependency('threads')
librt = cc.find_library('rt')
libm = cc.find_library('m')
libdl = cc.find_library('dl')
libcrypt = cc.find_library('crypt')

libcap = dependency('libcap', required : false)
if not libcap.found()
    # Compat with Ubuntu 14.04 which ships libcap w/o .pc file
    libcap = cc.find_library('cap')
endif

libmount = dependency('mount',
    version : fuzzer_build ? '>= 0' : '>= 2.30')

want_seccomp = get_option('seccomp')
if want_seccomp != 'false' and not fuzzer_build
    libseccomp = dependency('libseccomp',
        version : '>= 2.3.1',
        required : want_seccomp == 'true')
    have = libseccomp.found()
else
    have = false
    libseccomp = []
endif
conf.set10('HAVE_SECCOMP', have)

want_selinux = get_option('selinux')
if want_selinux != 'false' and not fuzzer_build
    libselinux = dependency('libselinux',
        version : '>= 2.1.9',
        required : want_selinux == 'true')
    have = libselinux.found()
else
    have = false
    libselinux = []

endif
conf.set10('HAVE_SELINUX', have)

want_apparmor = get_option('apparmor')
if want_apparmor != 'false' and not fuzzer_build
    libapparmor = dependency('libapparmor',
        required : want_apparmor == 'true')
    have = libapparmor.found()
else
    have = false
    libapparmor = []
endif
conf.set10('HAVE_APPARMOR', have)

smack_run_label = get_option('smack-run-label')
if smack_run_label != ''
    conf.set_quoted('SMACK_RUN_LABEL', smack_run_label)
endif

want_polkit = get_option('polkit')
install_polkit = false
install_polkit_pkla = false
if want_polkit != 'false' and not fuzzer_build
    install_polkit = true

    libpolkit = dependency('polkit-gobject-1',
        required : false)
    if libpolkit.found() and libpolkit.version().version_compare('< 0.106')
        message('Old polkit detected, will install pkla files')
        install_polkit_pkla = true
    endif
endif
conf.set10('ENABLE_POLKIT', install_polkit)

want_acl = get_option('acl')
if want_acl != 'false' and not fuzzer_build
    libacl = cc.find_library('acl', required : want_acl == 'true')
    have = libacl.found()
else
    have = false
    libacl = []
endif
conf.set10('HAVE_ACL', have)

want_audit = get_option('audit')
if want_audit != 'false' and not fuzzer_build
    libaudit = dependency('audit', required : want_audit == 'true')
    have = libaudit.found()
else
    have = false
    libaudit = []
endif
conf.set10('HAVE_AUDIT', have)

want_blkid = get_option('blkid')
if want_blkid != 'false' and not fuzzer_build
    libblkid = dependency('blkid', required : want_blkid == 'true')
    have = libblkid.found()
else
    have = false
    libblkid = []
endif
conf.set10('HAVE_BLKID', have)

want_kmod = get_option('kmod')
if want_kmod != 'false' and not fuzzer_build
    libkmod = dependency('libkmod',
        version : '>= 15',
        required : want_kmod == 'true')
    have = libkmod.found()
else
    have = false
    libkmod = []
endif
conf.set10('HAVE_KMOD', have)

want_pam = get_option('pam')
if want_pam != 'false' and not fuzzer_build
    libpam = cc.find_library('pam', required : want_pam == 'true')
    libpam_misc = cc.find_library('pam_misc', required : want_pam == 'true')
    have = libpam.found() and libpam_misc.found()
else
    have = false
    libpam = []
    libpam_misc = []
endif
conf.set10('HAVE_PAM', have)

want_microhttpd = get_option('microhttpd')
if want_microhttpd != 'false' and not fuzzer_build
    libmicrohttpd = dependency('libmicrohttpd',
        version : '>= 0.9.33',
        required : want_microhttpd == 'true')
    have = libmicrohttpd.found()
else
    have = false
libmicrohttpd = []
endif
conf.set10('HAVE_MICROHTTPD', have)

want_libcryptsetup = get_option('libcryptsetup')
if want_libcryptsetup != 'false' and not fuzzer_build
   libcryptsetup = dependency('libcryptsetup',
   version : '>= 1.6.0',
   required : want_libcryptsetup == 'true')
   have = libcryptsetup.found()
else
   have = false
endif
libcryptsetup = []
endif
conf.set10('HAVE_LIBCRYPTSETUP', have)

want_libcurl = get_option('libcurl')
if want_libcurl != 'false' and not fuzzer_build
   libcurl = dependency('libcurl',
   version : '>= 7.32.0',
   required : want_libcurl == 'true')
   have = libcurl.found()
else
   have = false
endif
conf.set10('HAVE_LIBCURL', have)

want_libidn = get_option('libidn')
want_libidn2 = get_option('libidn2')
if want_libidn == 'true' and want_libidn2 == 'true'
   error('libidn and libidn2 cannot be requested simultaneously')
endif

if want_libidn != 'false' and want_libidn2 != 'true' and not fuzzer_build
   libidn = dependency('libidn',
   required : want_libidn == 'true')
   have = libidn.found()
else
   have = false
endif
conf.set10('HAVE_LIBIDN', have)

if not have and want_libidn2 != 'false' and not fuzzer_build
   # libidn is used for both libidn and libidn2 objects
   libidn = dependency('libidn2',
   required : want_libidn2 == 'true')
   have = libidn.found()
else
    have = false
endif
conf.set10('HAVE_LIBIDN2', have)

want_libiptc = get_option('libiptc')
if want_libiptc != 'false' and not fuzzer_build
    libiptc = dependency('libiptc',
                        required : want_libiptc == 'true')
    have = libiptc.found()
else
    have = false
    libiptc = []
endif
conf.set10('HAVE_LIBIPTC', have)

want_qrencode = get_option('qrencode')
if want_qrencode != 'false' and not fuzzer_build
    libqrencode = dependency('libqrencode',
                              required : want_qrencode == 'true')
    have = libqrencode.found()
else
    have = false
    libqrencode = []
endif
conf.set10('HAVE_QRENCODE', have)

want_gcrypt = get_option('gcrypt')
if want_gcrypt != 'false' and not fuzzer_build
    libgcrypt = cc.find_library('gcrypt', required : want_gcrypt == 'true')
    libgpg_error = cc.find_library('gpg-error', required : want_gcrypt == 'true')
    have = libgcrypt.found() and libgpg_error.found()
else
    have = false
endif
conf.set10('HAVE_GCRYPT', have)

want_gnutls = get_option('gnutls')
if want_gnutls != 'false' and not fuzzer_build
    libgnutls = dependency('gnutls',
                           version : '>= 3.1.4',
                           required : want_gnutls == 'true')
    have = libgnutls.found()
else
    have = false
endif
else
    have = false
    libgnutls = []
endif
conf.set10('HAVE_GNUTLS', have)

want_elfutils = get_option('elfutils')
if want_elfutils != 'false' and not fuzzer_build
    libdw = dependency('libdw',
        required : want_elfutils == 'true')
    have = libdw.found()
else
    have = false
    libdw = []
endif
conf.set10('HAVE_ELFUTILS', have)

want_zlib = get_option('zlib')
if want_zlib != 'false' and not fuzzer_build
    libz = dependency('zlib',
        required : want_zlib == 'true')
    have = libz.found()
else
    have = false
    libz = []
endif
conf.set10('HAVE_ZLIB', have)

want_bzip2 = get_option('bzip2')
if want_bzip2 != 'false' and not fuzzer_build
    libbzip2 = cc.find_library('bz2',
        required : want_bzip2 == 'true')
    have = libbzip2.found()
else
    have = false
    libbzip2 = []
endif
conf.set10('HAVE_BZIP2', have)

want_xz = get_option('xz')
if want_xz != 'false' and not fuzzer_build
    libxz = dependency('liblzma',
        required : want_xz == 'true')
    have = libxz.found()
else
    have = false
    libxz = []
endif
conf.set10('HAVE_XZ', have)

want_lz4 = get_option('lz4')
if want_lz4 != 'false' and not fuzzer_build
    liblz4 = dependency('liblz4',
        required : want_lz4 == 'true')
    have = liblz4.found()
else
    have = false
    liblz4 = []
endif
conf.set10('HAVE_LZ4', have)

want_xkbcommon = get_option('xkbcommon')
if want_xkbcommon != 'false' and not fuzzer_build
    libxkbcommon = dependency('xkbcommon',
        version : '>= 0.3.0',
        required : want_xkbcommon == 'true')
    have = libxkbcommon.found()
else
    have = false
    libxkbcommon = []
endif
conf.set10('HAVE_XKBCOMMON', have)

want_pcre2 = get_option('pcre2')
if want_pcre2 != 'false'
    libpcre2 = dependency('libpcre2-8',
        required : want_pcre2 == 'true')
    have = libpcre2.found()
else
    have = false
    libpcre2 = []
endif
conf.set10('HAVE_PCRE2', have)

want_glib = get_option('glib')
if want_glib != 'false' and not fuzzer_build
    libglib = dependency('glib-2.0',
        version : '>= 2.22.0',
        required : want_glib == 'true')
    libgobject = dependency('gobject-2.0',
        version : '>= 2.22.0',
        required : want_glib == 'true')
    libgio = dependency('gio-2.0',
        required : want_glib == 'true')
    have = libglib.found() and libgobject.found() and libgio.found()
else

have = false
libglib = []
libgobject = []
libgio = []
endif
conf.set10('HAVE_GLIB', have)

want_dbus = get_option('dbus')
if want_dbus != 'false' and not fuzzer_build
    libdbus = dependency('dbus-1',
        version: '>= 1.3.2',
        required: want_dbus == 'true')
    have = libdbus.found()
else
    have = false
    libdbus = []
endif
conf.set10('HAVE_DBUS', have)

default_dnssec = get_option('default-dnssec')
if fuzzer_build
    default_dnssec = 'no'
endif
if default_dnssec != 'no' and conf.get('HAVE_GCRYPT') == 0
    message('default-dnssec cannot be set to yes or allow-downgrade when gcrypt is disabled. Setting default-dnssec to no.')
    default_dnssec = 'no'
endif
conf.set('DEFAULT_DNSSEC_MODE', 'DNSSEC_' + default_dnssec.underscorify().to_upper())
substs.set('DEFAULT_DNSSEC_MODE', default_dnssec)
dns_over_tls = get_option('dns-over-tls')
if dns_over_tls != 'false'
    have = conf.get('HAVE_GNUTLS') == 1
    if dns_over_tls == 'true' and not have
        error('DNS-over-TLS support was requested, but dependencies are not available')
    endif
else
    have = false
endif
conf.set10('ENABLE_DNS_OVER_TLS', have)

default_dns_over_tls = get_option('default-dns-over-tls')
if fuzzer_build
    default_dns_over_tls = 'no'
endif
if default_dns_over_tls != 'no' and conf.get('ENABLE_DNS_OVER_TLS') == 0
message('default-dns-over-tls cannot be set to opportunistic when DNS-over-TLS support is disabled. Setting
default-dns-over-tls to no.')
default_dns_over_tls = 'no'
endif
cnf.set('DEFAULT_DNS_OVER_TLS_MODE',
    'DNS_OVER_TLS_' + default_dns_over_tls.underscorify().to_upper())
substs.set('DEFAULT_DNS_OVER_TLS_MODE', default_dns_over_tls)

want_importd = get_option('importd')
if want_importd != 'false'
    have = (conf.get('HAVE_LIBCURL') == 1 and
        conf.get('HAVE_ZLIB') == 1 and
        conf.get('HAVE_BZIP2') == 1 and
        conf.get('HAVE_XZ') == 1 and
        conf.get('HAVE_GCRYPT') == 1)
    if want_importd == 'true' and not have
        error('importd support was requested, but dependencies are not available')
    endif
else
    have = false
endif
cnf.set10('ENABLE_IMPORTD', have)

want_remote = get_option('remote')
if want_remote != 'false'
    have_deps = [conf.get('HAVE_MICROHTTPD') == 1,
        conf.get('HAVE_LIBCURL') == 1]
    # sd-j-remote requires httpd, and sd-j-upload requires libcurl, so
    # it's possible to build one without the other. Complain only if
    # support was explicitly requested. The auxiliary files like sysusers
    # config should be installed when any of the programs are built.
    if want_remote == 'true' and not (have_deps[0] and have_deps[1])
        error('remote support was requested, but dependencies are not available')
    endif
    have = have_deps[0] or have_deps[1]
else
    have = false
endif
cnf.set10('ENABLE_REMOTE', have)

foreach term : ['utmp',
    'hibernate',
    'environment-d',
    'binfmt',
    'coredump',
    'resolve',
    'logind',
    'hostnamed']

'localed',
'mached',
'portaled',
'networkd',
'timedated',
'timesyncd',
'myhostname',
'firstboot',
'randomseed',
'backlight',
'vconsole',
'quotacheck',
'sysusers',
'tmpfiles',
'hwdb',
'rfkill',
'ldconfig',
'efi',
'tpm',
'ima',
'smack',
'gshadow',
'idn',
'nss-systemd']

have = get_option(term)
name = 'ENABLE_' + term.underscorify().to_upper()
conf.set10(name, have)
endforeach

conf.set10('ENABLE_TIMEDATECTL', get_option('timedated') or get_option('timesyncd'))

want_tests = get_option('tests')
install_tests = get_option('install-tests')
slow_tests = get_option('slow-tests')
tests = []
fuzzers = []

conf.set10('SYSTEMD_SLOW_TESTS_DEFAULT', slow_tests)

#####################################################################
if get_option('efi')
  efi_arch = host_machine.cpu_family()

  if efi_arch == 'x86'
    EFI_MACHINE_TYPE_NAME = 'ia32'
    gnu_efi_arch = 'ia32'
  elif efi_arch == 'x86_64'
EFI_MACHINE_TYPE_NAME = 'x64'
gnu_efi_arch = 'x86_64'

elif efi_arch == 'arm'
    EFI_MACHINE_TYPE_NAME = 'arm'
gnu_efi_arch = 'arm'

elif efi_arch == 'aarch64'
    EFI_MACHINE_TYPE_NAME = 'aa64'
gnu_efi_arch = 'aarch64'

else
    EFI_MACHINE_TYPE_NAME = "
gnu_efi_arch = "

endif

have = true
conf.set_quoted('EFI_MACHINE_TYPE_NAME', EFI_MACHINE_TYPE_NAME)
conf.set('SD_TPM_PCR', get_option('tpm-pcrindex').to_int())

else
    have = false
endif
conf.set('ENABLE_EFI', have)

config_h = configure_file(
    output : 'config.h',
    configuration : conf)

meson_apply_m4 = find_program('tools/meson-apply-m4.sh')

includes = include_directories('src/basic',
    'src/shared',
    'src/systemd',
    'src/journal',
    'src/journal-remote',
    'src/nsspawn',
    'src/resolve',
    'src/timesync',
    'src/time-wait-sync',
    'src/login',
    'src/udev',
    'src/libudev',
    'src/core',
    'src/libsystemd/sd-bus',
    'src/libsystemd/sd-device',
    'src/libsystemd/sd-hwdb',
    'src/libsystemd/sd-id128',
    'src/libsystemd/sd-netlink',
    ...)
add_project_arguments('-include', 'config.h', language : 'c')

subdir('po')
subdir('catalog')
subdir('src/systemd')
subdir('src/basic')
subdir('src/libsystemd')
subdir('src/libsystemd-network')
subdir('src/journal')
subdir('src/login')

libjournal_core = static_library(
    'journal-core',
    libjournal_core_sources,
    journald_gperf_c,
    include_directories : includes,
    install : false)

libsystemd_sym_path = '@0@/@1@'.format(meson.current_source_dir(), libsystemd_sym)
libsystemd = shared_library(
    'systemd',
    'src/systemd/sd-id128.h', # pick a header file at random to work around old meson bug
    version : libsystemd_version,
    include_directories : includes,
    link_args : ['-shared',
                 '-Wl,--version-script=' + libsystemd_sym_path],
    link_with : [libbasic,
                 libbasic_gcrypt],
    link_whole : [libsystemd_static,
                  libjournal_client],
    dependencies : [threads,
                    librt,
                    libxz,
                    liblz4],
    link_depends : libsystemd_sym,
    install : true,
    install_dir : rootlibdir)

static_libsystemd = get_option('static-libsystemd')
static_libsystemd_pic = static_libsystemd == 'true' or static_libsystemd == 'pic'

install_libsystemd_static = static_library(
    'systemd',
    libsystemd_sources,
journal_client_sources,
basic_sources,
basic_gcrypt_sources,
include_directories : includes,
build_by_default : static_libsystemd != 'false',
install : static_libsystemd != 'false',
install_dir : rootlibdir,
pic : static_libsystemd == 'true' or static_libsystemd == 'pic',
dependencies : [threads,
    librt,
    libbz,
    liblz4,
    libcap,
    libblockid,
    libmount,
    libselinux,
    libgcrypt].
c_args : libsystemd_c_args + (static_libsystemd_pic ? [] : ['-fno-PIC']))

########################################################################

# binaries that have --help and are intended for use by humans,
# usually, but not always, installed in /bin.
public_programs = []

subdir('src/libudev')
subdir('src/shared')
subdir('src/core')
subdir('src/udev')
subdir('src/network')

subdir('src/analyze')
subdir('src/journal-remote')
subdir('src/coredump')
subdir('src/hostname')
subdir('src/import')
subdir('src/kernel-install')
subdir('src/locale')
subdir('src/machine')
subdir('src/portable')
subdir('src/nspawn')
subdir('src/resolve')
subdir('src/timedate')
subdir('src/timesync')
subdir('src/vconsole')
subdir('src/boot/efi')
subdir('src/test')
subdir('src/fuzz')
subdir('rules')
subdir('test')

# only static linking apart from libdl, to make sure that the
# module is linked to all libraries that it uses.
test_dlopen = executable(
    'test-dlopen',
    test_dlopen_c,
    include_directories : includes,
    link_with : [libbasic],
    dependencies : [libdl])

foreach tuple : [['myhostname', 'ENABLE_MYHOSTNAME'],
    ['systemd', 'ENABLE_NSS_SYSTEMD'],
    ['mymachines', 'ENABLE_MACHINED'],
    ['resolve', 'ENABLE_RESOLVE']]

condition = tuple[1] == '' or conf.get(tuple[1]) == 1
if condition
    module = tuple[0]

    sym = 'src/nss-@0@/nss-@0@.sym'.format(module)
    version_script_arg = join_paths(meson.current_source_dir(), sym)

    nss = shared_library(
        'nss_' + module,
        'src/nss-@0@/nss-@0@.c'.format(module),
        version : '2',
        include_directories : includes,
        # Note that we link NSS modules with '-z nodelete' so that mempools never get orphaned
        link_args : ['-Wl,-z,nodelete',
            '-shared',
            '-Wl,--version-script=' + version_script_arg,
            '-Wl,--undefined'],
        link_with : [libsystemd_static,
            libbasic],
        dependencies : [threads,
            librt],
        link_depends : sym,
        install : true,
        install_dir : rootlibdir)

    # We cannot use shared_module because it does not support version suffix.
    # Unfortunately shared_library insists on creating the symlink
    meson.add_install_script('sh', '-c',
        ...)
test('dlopen-nss_' + module,
    test_dlopen,
    args : [nss.full_path()]) # path to dlopen must include a slash
endif
endforeach

############################################################

executable('systemd',
    systemd_sources,
    include_directories : includes,
    link_with : [libcore,
                 libshared],
    dependencies : [threads,
                    librt,
                    libseccomp,
                    libselinux,
                    libmount,
                    libblkid],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

meson.add_install_script(meson_make_symlink,
    join_paths(rootlibexecdir, 'systemd'),
    join_paths(rootsbindir, 'init'))

exe = executable('systemd-analyze',
    systemd_analyze_sources,
    include_directories : includes,
    link_with : [libcore,
                 libshared],
    dependencies : [threads,
                    librt,
                    libseccomp,
                    libselinux,
                    libmount,
                    libblkid],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

executable('systemd-journald',
    systemd_journald_sources,
    include_directories : includes,
link_with : [libjournal_core, 
    libshared],
dependencies : [threads, 
    libxz, 
    liblz4, 
    libselinux],
install_rpath : rootlibexecdir,
install : true, 
install_dir : rootlibexecdir)

exe = executable('systemd-cat', 
    systemd_cat_sources, 
    include_directories : includes, 
    link_with : [libjournal_core, 
        libshared], 
    dependencies : [threads], 
    install_rpath : rootlibexecdir, 
    install : true, 
    install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('journalctl', 
    journalctl_sources, 
    include_directories : includes, 
    link_with : [libshared], 
    dependencies : [threads, 
        libqrencode, 
        libxz, 
        liblz4, 
        libpcre2], 
    install_rpath : rootlibexecdir, 
    install : true, 
    install_dir : rootbindir)
public_programs += [exe]

executable('systemd-getty-generator', 
    'src/getty-generator/getty-generator.c', 
    include_directories : includes, 
    link_with : [libshared], 
    install_rpath : rootlibexecdir, 
    install : true, 
    install_dir : systemgeneratordir)

executable('systemd-debug-generator', 
    'src/debug-generator/debug-generator.c', 
    include_directories : includes, 
    link_with : [libshared], 
    install_rpath : rootlibexecdir, 
    install : true,
install_dir : systemgeneratordir)

executable('systemd-fstab-generator',
    'src/fstab-generator/fsab-generator.c',
    'src/core/mount-setup.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemgeneratordir)

if conf.get('ENABLE_ENVIRONMENT_D') == 1
    executable('30-systemd-environment-d-generator',
        'src/environment-d-generator/environment-d-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : userenvgeneratordir)
meson.add_install_script(meson_make_symlink,
    join_paths(sysconfdir, 'environment'),
    join_paths(environmentdir, '99-environment.conf'))
endif

if conf.get('ENABLE_HIBERNATE') == 1
    executable('systemd-hibernate-resume-generator',
        'src/hibernate-resume/hibernate-resume-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)
    executable('systemd-hibernate-resume',
        'src/hibernate-resume/hibernate-resume.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

if conf.get('HAVE_BLKID') == 1
    executable('systemd-gpt-auto-generator',
        'src/gpt-auto-generator/gpt-auto-generator.c',
        'src/basic/blkid-util.h',
        include_directories : includes,
link_with : [libshared],
dependencies : libblkid,
install_rpath : rootlibexecdir,
install : true,
install_dir : systemgeneratordir)

exe = executable('systemd-dissect',
    'src/dissect/dissect.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

public_programs += [exe]
endif

if conf.get('ENABLE_RESOLVE') == 1
    executable('systemd-resolved',
        systemd_resolved_sources,
        include_directories : includes,
        link_with : [libshared,
            libbasic_gcrypt,
            libsysteemd_resolve_core],
        dependencies : systemd_resolved_dependencies,
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

exe = executable('resolvectl',
    resolvectl_sources,
    include_directories : includes,
    link_with : [libshared,
        libbasic_gcrypt,
        libsysteemd_resolve_core],
    dependencies : [threads,
        libgpg_error,
        libm,
        libidn],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

meson.add_install_script(meson_make_symlink,
    join_paths(bindir, 'resolvectl'),
    join_paths(rootsbindir, 'resolvconf'))

meson.add_install_script(meson_make_symlink,
    join_paths(bindir, 'resolvectl'),
    join_paths(rootsbindir, 'resolvconf'))
join_paths(bindir, 'systemd-resolve'))

endif

if conf.get('ENABLE_LOGIND') == 1
    executable('systemd-logind',
        systemd_logind_sources,
        include_directories : includes,
        link_with : [liblogind_core,
                      libshared],
        dependencies : [threads,
                        libacl],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    exe = executable('loginctl',
        loginctl_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads,
                        liblz4,
                        libxz],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootbindir)

    public_programs += [exe]

    exe = executable('systemd-inhibit',
        'src/login/inhibit.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootbindir)

    public_programs += [exe]

if conf.get('HAVE_PAM') == 1
    version_script_arg = join_paths(meson.current_source_dir(), pam_systemd_sym)

    pam_systemd = shared_library(
        'pam_systemd',
        pam_systemd_c,
        name_prefix : '',
        include_directories : includes,
        link_args : ['-shared',
                     '-Wl,--version-script='+version_script_arg],
        link_with : [libsystemd_static,
                     libshared_static],
        dependencies : [threads,
libpam,
libpam_misc],
link_depend : pam_systemd_sym,
install : true,
install_dir : pamlibdir)

test('dlopen-pam_systemd',
test_dlopen,
args : [pam_systemd.full_path()]) # path to dlopen must include a slash
endif
endif

executable('systemd-user-runtime-dir',
user_runtime_dir_sources,
include_directories : includes,
link_with : [libshared, liblogind_core],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

if conf.get('HAVE_PAM') == 1
executable('systemd-user-sessions',
'src/user-sessions/user-sessions.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_EFI') == 1 and conf.get('HAVE_BLKID') == 1
exe = executable('bootctl',
'src/boot/bootctl.c',
include_directories : includes,
link_with : [libshared],
dependencies : [libblkid],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]
endif

exe = executable('systemd-socket-activate', 'src/activate/activate.c',
include_directories : includes,
link_with : [libshared],
dependencies : [threads],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]
if get_option('link-systemctl-shared')
    systemctl_link_with = [libshared]
else
    systemctl_link_with = [libsystemd_static,
        libshared_static,
        libjournal_client,
        libbasic_gcrypt]
endif

exe = executable('systemctl', 'src/systemctl/systemctl.c',
    include_directories : includes,
    link_with : systemctl_link_with,
    dependencies : [threads,
        libcap,
        libselinux,
        libxz,
        liblz4],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

if conf.get('ENABLE_PORTABLED') == 1
    executable('systemd-portabled',
        systemd_portabled_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    exe = executable('portablectl', 'src/portable/portablectl.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    public_programs += [exe]
endif

foreach alias : ['halt', 'poweroff', 'reboot', 'runlevel', 'shutdown', 'telinit']
    meson.add_install_script(meson_make_symlink,
        join_paths(rootbindir, 'systemctl'),
        join_paths(rootsbindir, alias))
endforeach

if conf.get('ENABLE_BACKLIGHT') == 1
    executable('systemd-backlight',
        'src/backlight/backlight.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_RFKILL') == 1
    executable('systemd-rfkill',
        'src/rfkill/rfkill.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

executable('systemd-system-update-generator',
    'src/system-update-generator/system-update-generator.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemgeneratordir)

if conf.get('HAVE_LIBCRYPTSETUP') == 1
    executable('systemd-cryptsetup',
        'src/cryptsetup/cryptsetup.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcryptsetup],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    executable('systemd-cryptsetup-generator',
        'src/cryptsetup/cryptsetup-generator.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcryptsetup],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)
executable('systemd-veritysetup',
    'src/veritysetup/veritysetup.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libcryptsetup],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-veritysetup-generator',
    'src/veritysetup/veritysetup-generator.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libcryptsetup],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemgeneratordir)
endif

if conf.get('HAVE_SYSV_COMPAT') == 1
    executable('systemd-sysv-generator',
        'src/sysv-generator/sysv-generator.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : systemgeneratordir)
endif

executable('systemd-rc-local-generator',
    'src/rc-local-generator/rc-local-generator.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : systemgeneratordir)
endif

if conf.get('ENABLE_HOSTNAMED') == 1
    executable('systemd-hostnamed',
        'src/hostname/hostnamed.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
exe = executable('hostnamectl',
    'src/hostnamectl/hostnamectl.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
'src/hostname/hostnamectl.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)

public_programs += [exe]
endif

if conf.get('ENABLE_LOCALED') == 1
if conf.get('HAVE_XKBCOMMON') == 1
    # logind will load libxkbcommon.so dynamically on its own
deps = [libdl]
else
deps = []
endif

executable('systemd-localed',
    systemd_localed_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : deps,
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('localectl',
    localectl_sources,
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true)

public_programs += [exe]
endif

if conf.get('ENABLE_TIMEDATED') == 1
executable('systemd-timedated',
    'src/timedate/timedated.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_TIMEDATECTL') == 1
exe = executable('timedatectl',
    'src/timedate/timedatectl.c',
    include_directories : includes,
install_rpath : rootlibexecdir,
link_with : [libshared],
dependencies : [libm],
install : true)

public_programs += [exe]
endif

if conf.get('ENABLE_TIMESYNCD') == 1
executable('systemd-timesyncd',
    systemd_timesynced_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
                   libm],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-time-wait-sync',
    'src/time-wait-sync/time-wait-sync.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_MACHINED') == 1
executable('systemd-machined',
    systemd_machined_sources,
    include_directories : includes,
    link_with : [libmachine_core, libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('machinectl',
    'src/machine/machinectl.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads,
                   libxz,
                   libr1z4],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)

public_programs += [exe]
endif

if conf.get('ENABLE_IMPORTD') == 1
    executable('systemd-importd',
        systemd_importd_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    systemd_pull = executable('systemd-pull',
        systemd_pull_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcurl, libz, libbzip2, libxz, libgcrypt],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    systemd_import = executable('systemd-import',
        systemd_import_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcurl, libz, libbzip2, libxz],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    systemd_export = executable('systemd-export',
        systemd_export_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcurl, libz, libbzip2, libxz],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
public_programs += [systemd_pull, systemd_import, systemd_export]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_LIBCURL') == 1
    exe = executable('systemd-journal-upload',
        systemd_journal_upload_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads,
            libcurl,
            libgnutls,
            libxz,
            liblz4],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    public_programs += [exe]
endif

if conf.get('ENABLE_REMOTE') == 1 and conf.get('HAVE_MICROHTTPD') == 1
    s_j_remote = executable('systemd-journal-remote',
        systemd_journal_remote_sources,
        include_directories : includes,
        link_with : [libshared,
            libsystemd_journal_remote],
        dependencies : [threads,
            libmicrohttpd,
            libgnutls,
            libxz,
            liblz4],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)

    s_j_gatewayd = executable('systemd-journal-gatewayd',
        systemd_journal_gatewayd_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads,
            libmicrohttpd,
            libgnutls,
            libxz,
            liblz4],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    public_programs += [s_j_remote, s_j_gatewayd]
endif
if conf.get('ENABLE_COREDUMP') == 1
    executable('systemd-coredump',
        systemd_coredump_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads,
                        libacl,
                        libdw,
                        libxz,
                        liblz4],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    exe = executable('coredumpctl',
        coredumpctl_sources,
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads,
                        libxz,
                        liblz4],
        install_rpath : rootlibexecdir,
        install : true)
    public_programs += [exe]
endif

if conf.get('ENABLE_BINFMT') == 1
    exe = executable('systemd-binfmt',
        'src/binfmt/binfmt.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
    public_programs += [exe]
    meson.add_install_script('sh', '-c',
                        'mkdir_p.format(binfmtdir)'
                        meson.add_install_script('sh', '-c',
                                'mkdir_p.format(join_paths(sysconfdir, 'binfmt.d'))')
endif

if conf.get('ENABLE_VCONSOLE') == 1
    executable('systemd-vconsole-setup',
        'src/vconsole/vconsole-setup.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [threads,
                        libacl,
                        libdw,
                        libxz,
                        liblz4],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
if conf.get('ENABLE_RANDOMSEED') == 1
    executable('systemd-random-seed',
        'src/random-seed/random-seed.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

if conf.get('ENABLE_FIRSTBOOT') == 1
    executable('systemd-firstboot',
        'src/firstboot/firstboot.c',
        include_directories : includes,
        link_with : [libshared],
        dependencies : [libcrypt],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootbindir)
endif

executable('systemd-remount-fs',
    'src/remount-fs/remount-fs.c',
    'src/core/mount-setup.c',
    'src/core/mount-setup.h',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-machine-id-setup',
    'src/machine-id-setup/machine-id-setup-main.c',
    'src/core/machine-id-setup.c',
    'src/core/machine-id-setup.h',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)

executable('systemd-fsck',
    'src/fsck/fsck.c',
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

executable('systemd-growfs',
'src/partition/growfs.c',
include_directories : includes,
link_with : [libshared],
dependencies : [libcryptsetup],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

executable('systemd-makefs',
'src/partition/makefs.c',
include_directories : includes,
link_with : [libshared],
dependencies : [libcryptsetup],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

executable('systemd-fsckd',
'src/fsckd/fsckd.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

executable('systemd-sleep',
'src/sleep/sleep.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

exe = executable('systemd-sysctl',
'src/sysctl/sysctl.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

public_programs += [exe]
```cpp
executable('systemd-ac-power',
    'src/ac-power/ac-power.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-detect-virt',
    'src/detect-virt/detect-virt.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

exe = executable('systemd-delta',
    'src/delta/delta.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

exe = executable('systemd-escape',
    'src/escape/escape.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-notify',
    'src/notify/notify.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

executable('systemd-volatile-root',
    'src/volatile-root/volatile-root.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
```
install_dir : rootlibexecdir)

executable('systemd-cgroups-agent',
    'src/cgroups-agent/cgroups-agent.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-path',
    'src/path/path.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

exe = executable('systemd-ask-password',
    'src/ask-password/ask-password.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

executable('systemd-reply-password',
    'src/reply-password/reply-password.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

exe = executable('systemd-tty-ask-password-agent',
    'src/tty-ask-password-agent/tty-ask-password-agent.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootbindir)
public_programs += [exe]

exe = executable('systemd-cgls',
    'src/cgls/cgls.c',
    include_directories : includes,
    link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-cgtop',
'src/cgtop/cgtop.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-initctl',
'src/initctl/initctl.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true,
install_dir : rootlibexecdir)

exe = executable('systemd-mount',
'src/mount/mount-tool.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

meson.add_install_script(meson_make_symlink,
'systemd-mount', join_paths(bindir, 'systemd-umount'))

exe = executable('systemd-run',
'src/run/run.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('systemd-stdio-bridge',
'src/stdio-bridge/stdio-bridge.c',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

exe = executable('busctl',

'src/busctl/busctl.c',
'src/busctl/busctl-introspect.c',
'src/busctl/busctl-introspect.h',
include_directories : includes,
link_with : [libshared],
install_rpath : rootlibexecdir,
install : true)
public_programs += [exe]

if conf.get('ENABLE_SYSUSERS') == 1
  exe = executable('systemd-sysusers',
  'src/sysusers/sysusers.c',
  include_directories : includes,
  link_with : [libshared],
  install_rpath : rootlibexecdir,
  install : true,
  install_dir : rootbindir)
public_programs += [exe]
endif

if conf.get('ENABLE_TMPFILES') == 1
  exe = executable('systemd-tmpfiles',
  'src/tmpfiles/tmpfiles.c',
  include_directories : includes,
  link_with : [libacl],
  dependencies : [libacl],
  install_rpath : rootlibexecdir,
  install : true,
  install_dir : rootbindir)
public_programs += [exe]
endif

test('test-systemd-tmpfiles',
  test_systemd_tmpfiles_py,
  args : exe.full_path())
  # https://github.com/mesonbuild/meson/issues/2681
endif

if conf.get('ENABLE_HWDB') == 1
  exe = executable('systemd-hwdb',
  'src/hwdb/hwdb.c',
  'src/libsystemd/sd-hwdb/hwdb-internal.h',
  include_directories : includes,
  link_with : [libudev_static],
  install_rpath : udev_rpath,
  install : true,
  install_dir : rootbindir)
public_programs += [exe]
endif
if conf.get('ENABLE_QUOTACHECK') == 1
    executable('systemd-quotacheck',
        'src/quotacheck/quotacheck.c',
        include_directories : includes,
        link_with : [libshared],
        install_rpath : rootlibexecdir,
        install : true,
        install_dir : rootlibexecdir)
endif

exe = executable('systemd-socket-proxyd',
    'src/socket-proxy/socket-proxyd.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [threads],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('systemd-udevd',
    systemd_udev_sources,
    include_directories : includes,
    c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
    link_with : [libudev_core,
        libsystemd_network,
        libudev_static],
    dependencies : [threads,
        libkmod,
        libidn,
        libacl,
        libblkid],
    install_rpath : udev_rpath,
    install : true,
    install_dir : rootlibexecdir)
public_programs += [exe]

exe = executable('udevadm',
    udevadm_sources,
    c_args : ['-DLOG_REALM=LOG_REALM_UDEV'],
    include_directories : includes,
    link_with : [libudev_core,
        libsystemd_network,
        libudev_static],
    dependencies : [threads,
        libkmod,
        libidn,
libacl,
libblkid],
install_rpath : udev_rpath,
install : true,
install_dir : rootbindir)

public_programs += [exe]

executable('systemd-shutdown',
    systemd_shutdown_sources,
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libmount],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-update-done',
    'src/update-done/update-done.c',
    include_directories : includes,
    link_with : [libshared],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

executable('systemd-update-utmp',
    'src/update-utmp/update-utmp.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libaudit],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

if conf.get('HAVE_KMOD') == 1
executable('systemd-modules-load',
    'src/modules-load/modules-load.c',
    include_directories : includes,
    link_with : [libshared],
    dependencies : [libkmod],
    install_rpath : rootlibexecdir,
    install : true,
    install_dir : rootlibexecdir)

meson.add_install_script('sh', '-c',
    mkdir_p.format(modulesloaddir))
meson.add_install_script('sh', '-c',
    mkdir_p.format(join_paths(sysconfdir, 'modules-load.d')))endif
exe = executable('systemd-nspawn',
    systemd_nspawn_sources,
    'src/core/mount-setup.c', # FIXME: use a variable?
    'src/core/mount-setup.h',
    'src/core/loopback-setup.c',
    'src/core/loopback-setup.h',
    include_directories : includes,
    link_with : [libnspawn_core,
                libshared],
    dependencies : [libblkid],
    install_rpath : rootlibexecdir,
    install : true)
public_programs += [exe]

if conf.get('ENABLE_NETWORKD') == 1
    executable('systemd-networkd',
               systemd_networkd_sources,
               include_directories : includes,
               link_with : [libnetworkd_core,
                            libsystemd_network,
                            libudev_static,
                            libshared],
               dependencies : [threads],
               install_rpath : rootlibexecdir,
               install : true,
               install_dir : rootlibexecdir)

    executable('systemd-networkd-wait-online',
               systemd_networkd_wait_online_sources,
               include_directories : includes,
               link_with : [libnetworkd_core,
                            libshared],
               install_rpath : rootlibexecdir,
               install : true,
               install_dir : rootlibexecdir)

    exe = executable('networkctl',
                     networkctl_sources,
                     include_directories : includes,
                     link_with : [libsystemd_network,
                                  libshared],
                     install_rpath : rootlibexecdir,
                     install : true,
                     install_dir : rootbindir)
    public_programs += [exe]
endif
executable('systemd-sulogin-shell',
   ['src/sulogin-shell/sulogin-shell.c'],
   include_directories : includes,
   link_with : [libshared],
   install_rpath : rootlibexecdir,
   install : true,
   install_dir : rootlibexecdir)

############################################################
custom_target('systemd-runtest.env',
   output : 'systemd-runtest.env',
   command : ['sh', '-c', '{
   echo SYSTEMD_TEST_DATA=@0@; '.format(join_paths(meson.current_source_dir(), 'test')) +
   'echo SYSTEMD_CATALOG_DIR=@0@; '.format(join_paths(meson.current_build_dir(), 'catalog')) +
   '} >@OUTPUT@'],
   build_by_default : true)

foreach tuple : tests
   sources = tuple[0]
   link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
   dependencies = tuple[2]
   incs = tuple.length() >= 7 ? tuple[6] : includes
   timeout = 30

   name = sources[0].split('/').[-1].split('.').[0]
   if type.startswith('timeout=')
      timeout = type.split('=')[1].to_int()
      type = "
   endif
   if want_tests == 'false'
      message('Not compiling @0@ because tests is set to false'.format(name))
   elif condition == "" or conf.get(condition) == 1
      exe = executable(
         name,
         sources,
         include_directories : incs,
         link_with : link_with,
         dependencies : dependencies,
         c_args : defs,
         install_rpath : rootlibexecdir,
         install : install_tests,
         install_dir : join_paths(testsdir, type))
if type == 'manual'
    message('@0@ is a manual test'.format(name))
elif type == 'unsafe' and want_tests != 'unsafe'
    message('@0@ is an unsafe test'.format(name))
else
    test(name, exe,
        env : test_env,
        timeout : timeout)
endif
else
    message('Not compiling @0@ because @1@ is not true'.format(name, condition))
endif
endfor

dif

exe = executable('test-libsystemd-sym',
    test_libsystemd_sym_c,
    include_directories : includes,
    link_with : [libsystemd],
    install : install_tests,
    install_dir : testsdir)
test('test-libsystemd-sym', exe)

dif

exe = executable('test-libudev-sym',
    test_libudev_sym_c,
    include_directories : includes,
    c_args : ['-Wno-deprecated-declarations'],
    link_with : [libudev],
    install : install_tests,
    install_dir : testsdir)
test('test-libudev-sym', exe)

dif

exe = executable('test-libudev-sym',
    test_libudev_sym_c,
    include_directories : includes,
    link_with : [libudev],
    install : install_tests,
    install_dir : testsdir)
test('test-libudev-sym', exe)
`test-libudev-static-sym',
test_libudev_sym_c,
include_directories : includes,
c_args : ['-Wno-deprecated-declarations'],
link_with : [install_libudev_static],
build_by_default : static_libudev_pic,
install : install_tests and static_libudev_pic,
install_dir : testsdir)
if static_libudev_pic
    test('test-libudev-static-sym', exe)
endif

############################################################
fuzzer_exes = []
foreach tuple : fuzzers
    sources = tuple[0]
    link_with = tuple[1].length() > 0 ? tuple[1] : [libshared]
    dependencies = tuple[2]
    if fuzzer_build
        dependencies += fuzzing_engine
    else
        sources += 'src/fuzz/fuzz-main.c'
    endif
    name = sources[0].split('/').[-1].split('.').[0]
    fuzzer_exes += executable(
        name,
        sources,
        include_directories : [incs, include_directories('src/fuzz')],
        link_with : link_with,
        dependencies : dependencies,
        c_args : defs,
        install : false)
endforeach
run_target('fuzzers',
    depends : fuzzer_exes,
    command : ['true'])

############################################################

make_directive_index_py = find_program('tools/make-directive-index.py')
```python
make_man_index_py = find_program('tools/make-man-index.py')
xml_helper_py = find_program('tools/xml-helper.py')
hwdb_update_sh = find_program('tools/meson-hwdb-update.sh')

subdir('units')
subdir('sysctl.d')
subdir('sysusers.d')
subdir('tmpfiles.d')
subdir('presets')
subdir('hwdb')
subdir('network')
subdir('man')
subdir('shell-completion/bash')
subdir('shell-completion/zsh')
subdir('doc/sysvinit')
subdir('doc/var-log')

# FIXME: figure out if the warning is true:
# https://github.com/mesonbuild/meson/wiki/Reference-manual#install_subdir
install_subdir('factory/etc',
               install_dir : factorydir)

install_data('xorg/50-systemd-user.sh',
             install_dir : xinitrcdir)
install_data('modprobe.d/systemd.conf',
             install_dir : modprobedir)
install_data('LICENSE.GPL2',
             'LICENSE.LGPL2.1',
             'NEWS',
             'README',
             'doc/CODING_STYLE',
             'doc/DISTRO_PORTING',
             'doc/ENVIRONMENT.md',
             'doc/HACKING',
             'doc/TRANSIENT-SETTINGS.md',
             'doc/TRANSLATORS',
             'doc/UIDS-GIDS.md',
             'src/libsystemd/sd-bus/GVARIANT-SERIALIZATION',
             install_dir : docdir)

meson.add_install_script('sh', '-c', mkdir_p.format(systemdstatedir))
meson.add_install_script('sh', '-c', 'touch $DESTDIR@0@'.format(prefixdir))

################################################################
meson_check_help = find_program('tools/meson-check-help.sh')
```
foreach exec : public_programs
    name = exec.full_path().split('/')[\-1]
    test('check-help-' + name,
        meson_check_help,
        args : [exec.full_path()])
endforeach

############################################################
# Enable tests for all supported sanitizers
foreach tuple : sanitizers
    sanitizer = tuple[0]
    build = tuple[1]

    have = run_command(check_compilation_sh,
        cc.cmd_array(), '-x', 'c',
        '-fsanitize@0@'.format(sanitizer),
        '-include', link_test_c).returncode() == 0
    message('@0@ sanitizer supported: @1@'.format(sanitizer, have ? 'yes' : 'no'))

    if have
        prev = ''
        foreach p : fuzz_regression_tests
            b = p.split('/')[-2]
            c = p.split('/')[-1]

            name = '@0@:@1@'.format(b, sanitizer)

            if name != prev
                if want_tests == 'false'
                    message('Not compiling @0@ because tests is set to false'.format(name))
                elif slow_tests
                    exe = custom_target(
                        name,
                        output : name,
                        depends : build,
                        command : [env, 'ln', '-fs',
                            join_paths(build.full_path(), b),
                            '@OUTPUT@'],
                        build_by_default : true)
                else
                    message('Not compiling @0@ because slow-tests is set to false'.format(name))
                endif
            endif
            prev = name

        if want_tests != 'false' and slow_tests
            test('@0@:@1@:@2@'.format(b, c, sanitizer),
                meson_check_help,
                args : [p.full_path()])
        endif
    endif
env,
args : [exe.full_path(),
join_paths(meson.source_root(),
'\test/fuzz-regressions',
p)]
endif
endfor
endforeach

###########################################################

if git.found()
all_files = run_command(
git,
['--git-dir=@0@/.git'.format(meson.current_source_dir()),
'ls-files',
'/*/.[ch]'])
all_files = files(all_files.stdout().split())
custom_target(
'tags',
output : 'tags',
command : [env, 'etags', '-o', '@0@/TAGS'.format(meson.current_source_dir())] + all_files)
run_target(
'ctags',
command : [env, 'ctags', '-o', '@0@/tags'.format(meson.current_source_dir())] + all_files)
endif

if git.found()
meson_github_contrib_sh = find_program('tools/meson-github-contrib.sh')
run_target(
'git-contrib',
command : [meson_github_contrib_sh])
endif

if git.found()
git_head = run_command(
git,
['--git-dir=@0@/.git'.format(meson.current_source_dir()),
'rev-parse', 'HEAD']).stdout().strip()
git_head_short = run_command(
git,
['--git-dir=@0@/.git'.format(meson.current_source_dir()),
'rev-parse', '--short=7', 'HEAD']).stdout().strip()
run_target(
'git-snapshot',
command : ['git', 'archive',
'-o', '@0@/systemd-@1@.tar.gz'.format(meson.current_source_dir(),
git_head_short),
'--prefix', 'systemd-@0@/'.format(git_head),
'HEAD'])
endif

############################################################
meson_check_api_docs_sh = find_program('tools/meson-check-api-docs.sh')
run_target(
  'check-api-docs',
  depends : [man, libsystemd, libudev],
  command : [meson_check_api_docs_sh, libsystemd.full_path(), libudev.full_path()])

############################################################
status = [
  '@0@ @1@'.format(meson.project_name(), meson.project_version()),

  'split /usr:                        @0@'.format(split_usr),
  'split bin-sbin:                    @0@'.format(split_bin),
  'prefix directory:                  @0@'.format(prefixdir),
  'rootprefix directory:              @0@'.format(rootprefixdir),
  'sysconf directory:                 @0@'.format(sysconfdir),
  'include directory:                 @0@'.format(include_dir),
  'lib directory:                     @0@'.format(libdir),
  'rootlib directory:                 @0@'.format(rootlibdir),
  'SysV init scripts:                 @0@'.format(sysvinit_path),
  'SysV rc?.d directories:            @0@'.format(sysvrcnd_path),
  'PAM modules directory:             @0@'.format(pamlibdir),
  'PAM configuration directory:       @0@'.format(pamconfdir),
  'RPM macros directory:              @0@'.format(rpmmacrosdir),
  'modprobe.d directory:              @0@'.format(modprobedir),
  'D-Bus policy directory:            @0@'.format(dbuspolicydir),
  'D-Bus session directory:           @0@'.format(dbussessionservicedir),
  'D-Bus system directory:            @0@'.format(dbussystemservicedir),
  'bash completions directory:        @0@'.format(bashcompletiondir),
  'zsh completions directory:         @0@'.format(zshcompletiondir),
  'extra start script:                @0@'.format(get_option('rc-local')),
  'extra stop script:                 @0@'.format(get_option('halt-local')),
  'debug shell:                       @0@ @ @1@'.format(get_option('debug-shell'),
get_option('debug-tty')),
  'TTY GID:                           @0@'.format(tty_gid),
  'users GID:                         @0@'.format(users_gid),
  'maximum system UID:                @0@'.format(system_uid_max),
  'maximum system GID:                @0@'.format(system_gid_max),
'minimum dynamic UID:               @0@'.format(dynamic_uid_min),
'maximum dynamic UID:               @0@'.format(dynamic_uid_max),
'minimum container UID base:        @0@'.format(container_uid_base_min),
'maximum container UID base:        @0@'.format(container_uid_base_max),
'/dev/kvm access mode:              @0@'.format(get_option('dev-kvm-mode')),
'render group access mode:          @0@'.format(get_option('group-render-mode')),
'certificate root directory:        @0@'.format(get_option('certificate-root')),
'support URL:                       @0@'.format(support_url),
'nobody user name:                  @0@'.format(nobody_user),
'nobody group name:                 @0@'.format(nobody_group),
'fallback hostname:                 @0@'.format(get_option('fallback-hostname')),
'symbolic gateway hostnames:        @0@'.format(', '.join(gateway_hostnames)),
'default DNSSEC mode:               @0@'.format(default_dnssec),
'default DNS-over-TLS mode:         @0@'.format(default_dns_over_tls),
'default cgroup hierarchy:          @0@'.format(default_hierarchy),
'default KillUserProcesses setting: @0@'.format(kill_user_processes))

alt_dns_servers = '
                                            '.join(dns_servers.split(' '))
alt_ntp_servers = '
                                            '.join(ntp_servers.split(' '))
status += [
    'default DNS servers:               @0@'.format(alt_dns_servers),
    'default NTP servers:               @0@'.format(alt_ntp_servers)]

alt_time_epoch = run_command('date', '-Is', '-u', '-d',
    '@@@0@'.format(time_epoch)).stdout().strip()
status += [
    'time epoch:                        @0@ (@1@).format(time_epoch, alt_time_epoch)]

# TODO:
# CFLAGS:   ${OUR_CFLAGS} ${CFLAGS}
# CPPFLAGS: ${OUR_CPPFLAGS} ${CPPFLAGS}
# LDFLAGS:  ${OUR_LDFLAGS} ${LDFLAGS}

if conf.get('ENABLE_EFI') == 1
    status += [
        'efi arch:                          @0@'.format(efi_arch)]
if have_gnu_efi
    status += [
        'EFI machine type:                 @0@'.format(EFI_MACHINE_TYPE_NAME),
        'EFI CC                            @0@'.format(efi_cc),
        'EFI lib directory:                @0@'.format(efi_libdir),
        'EFI lds directory:                @0@'.format(efi_ldsdir),
        'EFI include directory:            @0@'.format(efi_incdir)]
endif
endif
found = []
missing = []

foreach tuple :
    ['libcryptsetup'],
    ['PAM'],
    ['AUDIT'],
    ['IMA'],
    ['AppArmor'],
    ['SELinux'],
    ['SECCOMP'],
    ['SMACK'],
    ['zlib'],
    ['xz'],
    ['lz4'],
    ['bzip2'],
    ['ACL'],
    ['gcrypt'],
    ['qrencode'],
    ['microhttpd'],
    ['gnutls'],
    ['libcurl'],
    ['idn'],
    ['libidn2'],
    ['libidn'],
    ['nss-systemd'],
    ['libiptc'],
    ['elfutils'],
    ['binfmt'],
    ['vconsole'],
    ['quotacheck'],
    ['tmpfiles'],
    ['environment.d'],
    ['sysusers'],
    ['firstboot'],
    ['randomseed'],
    ['backlight'],
    ['rfkill'],
    ['logind'],
    ['machined'],
    ['portabled'],
    ['importd'],
    ['hostnamed'],
    ['timedated'],
    ['timesyncd'],
    ['localed'],
    ['networkd'],
    ['resolve'],
if tuple.length() >= 2
    cond = tuple[1]
else
    ident1 = 'HAVE_' + tuple[0].underscorify().to_upper()
    ident2 = 'ENABLE_' + tuple[0].underscorify().to_upper()
    cond = conf.get(ident1, 0) == 1 or conf.get(ident2, 0) == 1
endif
if cond
    found += [tuple[0]]
else
    missing += [tuple[0]]
endif
eachfor

status += [
    '',
    'enabled features: @0@'.format(', '.join(found)),
    '',
]
'disabled features: @0@.format(', '.join(missing)),
'
message('
         '.join(status))

if rootprefixdir != rootprefix_default
    warning('
' +
    'Note that the installation prefix was changed to "@0@". format(rootprefixdir) +
    'systemd used fixed names for unit file directories and other paths, so anything\n    'except the default (@0@) is strongly discouraged.
    '.format(rootprefix_default))
endif
# -*- mode: meson -*-
# SPDX-License-Identifier: LGPL-2.1+

option('split-usr', type : 'combo', choices : ['auto', 'true', 'false'],
    description : '''/bin, /sbin aren't symlinks into /usr''')
option('split-bin', type : 'combo', choices : ['auto', 'true', 'false'],
    description : '''sbin is not a symlink to bin''')
option('rootlibdir', type : 'string',
    description : '''[/usr]/lib/x86_64-linux-gnu or such''')
option('rootprefix', type : 'string',
    description : '''override the root prefix''')
option('link-udev-shared', type : 'boolean',
    description : 'link systemd-udev and its helpers to libsystemd-shared.so')
option('link-systemctl-shared', type : 'boolean',
    description : 'link systemctl against libsystemd-shared.so')
option('static-libsystemd', type : 'combo',
    choices : ['false', 'true', 'pic', 'no-pic'],
    description : '''install a static library for libsystemd''')
option('static-libudev', type : 'combo',
    choices : ['false', 'true', 'pic', 'no-pic'],
    description : '''install a static library for libudev''')

option('sysvinit-path', type : 'string', value : '/etc/init.d',
    description : 'the directory where the SysV init scripts are located')
option('sysvrcnd-path', type : 'string', value : '/etc/rc.d',
    description : 'the base directory for SysV rcN.d directories')
option('telinit-path', type : 'string', value : '/lib/sysvinit/telinit',
    description : 'path to telinit')
option('re-local', type : 'string',
    value : '/etc/rc.local')
option('halt-local', type : 'string',
    value : '/usr/sbin/halt.local')
option('quotaon-path', type : 'string',
    description : 'path to quotaon')
option('quotacheck-path', type : 'string',
    description : 'path to quotacheck')
option('kill-path', type : 'string',
    description : 'path to kill')
option('kmod-path', type : 'string',
    description : 'path to kmod')
option('kexec-path', type : 'string',
    description : 'path to kexec')
option('sulogin-path', type : 'string', description : 'path to sulogin')
option('mount-path', type : 'string', description : 'path to mount')
option('umount-path', type : 'string', description : 'path to umount')
option('loadkeys-path', type : 'string', description : 'path to loadkeys')
option('setfont-path', type : 'string', description : 'path to setfont')

option('debug-shell', type : 'string', value : '/bin/sh',
      description : 'path to debug shell binary')
option('debug-tty', type : 'string', value : '/dev/tty9',
      description : 'specify the tty device for debug shell')
option('debug-extra', type : 'array', choices : ['hashmap', 'mmap-cache'], value : [],
      description : 'enable extra debugging')
option('memory-accounting-default', type : 'boolean',
      description : 'enable MemoryAccounting= by default')
option('valgrind', type : 'boolean', value : false,
      description : 'do extra operations to avoid valgrind warnings')

option('utmp', type : 'boolean',
      description : 'support for utmp/wtmp log handling')
option('hibernate', type : 'boolean',
      description : 'support for hibernation')
option('ldconfig', type : 'boolean',
      description : 'support for dynamic linker cache creation')
option('resolve', type : 'boolean',
      description : 'systemd-resolved stack')
option('efi', type : 'boolean',
      description : 'enable systemd-boot and bootctl')
option('tpm', type : 'boolean',
      description : 'TPM should be used to log events and extend the registers')
option('environment-d', type : 'boolean',
      description : 'support for environment.d')
option('binfmt', type : 'boolean',
      description : 'support for custom binary formats')
option('coredump', type : 'boolean',
      description : 'install the coredump handler')
option('logind', type : 'boolean',
      description : 'install the systemd-logind stack')
option('hostnamed', type : 'boolean',
      description : 'install the systemd-hostnamed stack')
option('localized', type : 'boolean',
      description : 'install the systemd-localed stack')
option('machined', type : 'boolean',
      description : 'install the systemd-machined stack')
option('portabled', type : 'boolean',
      description : 'install the systemd-portabled stack')
option('networkd', type : 'boolean',
      description : 'install the systemd-networkd stack')
option('timedated', type : 'boolean',
      description : 'install the systemd-timedated stack')
option('timesyncd', type : 'boolean',
    description : 'install the systemd-timesyncd daemon')

option('remote', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'support for “journal over the network”')

option('myhostname', type : 'boolean',
    description : 'nss-myhostname support')

option('firstboot', type : 'boolean',
    description : 'support for firstboot mechanism')

option('randomseed', type : 'boolean',
    description : 'support for restoring random seed')

option('backlight', type : 'boolean',
    description : 'support for restoring backlight state')

option('vconsole', type : 'boolean',
    description : 'support for vconsole configuration')

option('quotacheck', type : 'boolean',
    description : 'support for the quotacheck tools')

option('sysusers', type : 'boolean',
    description : 'support for the sysusers configuration')

option('tmpfiles', type : 'boolean',
    description : 'support for tmpfiles.d')

option('importd', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'install the systemd-importd daemon')

option('hwdb', type : 'boolean',
    description : 'support for the hardware database')

option('rfkill', type : 'boolean',
    description : 'support for the rfkill tools')

option('man', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'build and install man pages')

option('html', type : 'combo', choices : ['auto', 'true', 'false'],
    value : 'false',
    description : 'build and install html pages')

option('certificate-root', type : 'string', value : '/etc/ssl',
    description : 'the prefix for TLS certificates')

option('dbuspolicydir', type : 'string',
    description : 'D-Bus policy directory')

option('dbusssessionservicedir', type : 'string',
    description : 'D-Bus session service directory')

option('dbussystemservicedir', type : 'string',
    description : 'D-Bus system service directory')

option('pkgconfigdatadir', type : 'string', value : 'share/pkgconfig',
    description : 'directory for pkgconfig')

option('pkgconfiglibdir', type : 'string', value : '',
    description : 'directory for pkgconfig')

option('rpmmacrosdir', type : 'string', value : 'lib/rpm/macros.d',
    description : 'directory for rpm macros ["no" disables]')

option('pamlibdir', type : 'string',
    description : 'directory for pamlib')
description : 'directory for PAM modules')
option('pamconfdir', type : 'string',
       description : 'directory for PAM configuration ["no" disables]')
option('docdir', type : 'string',
       description : 'documentation directory')

option('fallback-hostname', type : 'string', value : 'localhost',
       description : 'the hostname used if none configured')
option('compat-gateway-hostname', type : 'boolean', value : 'false',
       description : 'allow "gateway" as the symbolic name for default gateway')
option('default-hierarchy', type : 'combo',
       choices : ["legacy", 'hybrid', 'unified'], value : 'hybrid',
       description : 'default cgroup hierarchy')
option('time-epoch', type : 'string',
       description : 'time epoch for time clients')
option('system-uid-max', type : 'string',
       description : 'maximum system UID')
option('system-gid-max', type : 'string',
       description : 'maximum system GID')
option('dynamic-uid-min', type : 'string',
       description : 'minimum dynamic UID',
       value : '61184') # That's 0x0000EF00 in hex
option('dynamic-uid-max', type : 'string',
       description : 'maximum dynamic UID',
       value : '65519') # That's 0x0000FFEF in hex
option('container-uid-base-min', type : 'string',
       description : 'minimum container UID base',
       value : '524288') # That's 0x00080000 in hex
option('container-uid-base-max', type : 'string',
       description : 'maximum container UID base',
       value : '187982656') # That's 0x6FFF0000 in hex
option('tty-gid', type : 'string',
       description : 'the numeric GID of the "tty" group',
       value : '5')
option('users-gid', type : 'string',
       description : 'the numeric GID of the "users" group')
option('adm-group', type : 'boolean',
       description : 'the ACL for adm group should be added')
option('wheel-group', type : 'boolean',
       description : 'the ACL for wheel group should be added')
option('nobody-user', type : 'string',
       description : 'The name of the nobody user (the one with UID 65534)',
       value : 'nobody')
option('nobody-group', type : 'string',
       description : 'The name of the nobody group (the one with GID 65534)',
       value : 'nobody')
option('dev-kvm-mode', type : 'string', value : '0666',
       description : '/dev/kvm access mode')
option('group-render-mode', type : 'string', value : '0666',
   description : 'Access mode for devices owned by render group (e.g. /dev/dri/renderD*, /dev/kfd.)')
option('default-kill-user-processes', type : 'boolean',
   description : 'the default value for KillUserProcesses= setting')
option('gshadow', type : 'boolean',
   description : 'support for shadow group')

option('default-dnssec', type : 'combo',
   description : 'default DNSSEC mode',
   choices : ['yes', 'allow-downgrade', 'no'],
   value : 'allow-downgrade')
option('default-dns-over-tls', type : 'combo',
   description : 'default DNS-over-TLS mode',
   choices : ['opportunistic', 'no'],
   value : 'no')
option('dns-over-tls', type : 'combo', choices : ['auto', 'true', 'false'],
   description : 'DNS-over-TLS support')
option('dns-servers', type : 'string',
   description : 'space-separated list of default DNS servers',
   value : '8.8.8.8 8.8.4.4 2001:4860:4860::8888 2001:4860:4860::8844')
option('ntp-servers', type : 'string',
   description : 'space-separated list of default NTP servers',
   value : 'time1.google.com time2.google.com time3.google.com time4.google.com')
option('support-url', type : 'string',
   description : 'the support URL to show in catalog entries included in systemd',
   value : 'https://lists.freedesktop.org/mailman/listinfo/systemd-devel')
option('www-target', type : 'string',
   description : 'the address and dir to upload docs too',

option('seccomp', type : 'combo', choices : ['auto', 'true', 'false'],
   description : 'SECCOMP support')
option('selinux', type : 'combo', choices : ['auto', 'true', 'false'],
   description : 'SELinux support')
option('apparmor', type : 'combo', choices : ['auto', 'true', 'false'],
   description : 'AppArmor support')
option('smack', type : 'boolean',
   description : 'SMACK support')
option('smack-run-label', type : 'string',
   description : 'run systemd --system itself with a specific SMACK label')
option('polkit', type : 'combo', choices : ['auto', 'true', 'false'],
   description : 'PolicyKit support')
option('ima', type : 'boolean',
   description : 'IMA support')
option('acl', type : 'combo', choices : ['auto', 'true', 'false'],
   description : 'libacl support')
option('audit', type : 'combo', choices : ['auto', 'true', 'false'],
description : 'libaudit support')
option('blkid', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libblkid support')
option('kmod', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'support for loadable modules')
option('pam', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'PAM support')
option('microhttpd', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libhttpd support')
option('libcryptsetup', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libcryptsetup support')
option('libcurl', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libcurl support')
option('idn', type : 'boolean',
    description : 'use IDN when printing host names')
option('libidn2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libidn2 support')
option('libidn', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libidn support')
option('nss-systemd', type : 'boolean',
    description : 'enable nss-systemd')
option('libiptc', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libiptc support')
option('qrencode', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libqrencode support')
option('gcrypt', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gcrypt support')
option('gnutls', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'gnutls support')
option('elfutils', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'elfutils support')
option('zlib', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'zlib compression support')
option('bzip2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'bzip2 compression support')
option('xz', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'xz compression support')
option('lz4', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'lz4 compression support')
option('xkbcommon', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'xkbcommon keymap support')
option('pcre2', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'regexp matching support using pcre2')
option('glib', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libglib support (for tests only)')
option('dbus', type : 'combo', choices : ['auto', 'true', 'false'],
    description : 'libdbus support (for tests only)')
option('gnu-efi', type : 'combo', choices : ['auto', 'true', 'false'],
        description : 'gnu-efi support for sd-boot')
option('efi-cc', type : 'array',
        description : 'the compiler to use for EFI modules')
option('efi-ld', type : 'string',
        description : 'the linker to use for EFI modules')
option('efi-libdir', type : 'string',
        description : 'path to the EFI lib directory')
option('efi-ldsdir', type : 'string',
        description : 'path to the EFI lds directory')
option('efi-includedir', type : 'string', value : '/usr/include/efi',
        description : 'path to the EFI header directory')
option('tpm-pcrindex', type : 'string', value : '8',
        description : 'TPM PCR register number to use')

option('bashcompletiondir', type : 'string',
        description : 'directory for bash completion scripts ["no" disables]')
option('zshcompletiondir', type : 'string',
        description : 'directory for zsh completion scripts ["no" disables]')

option('tests', type : 'combo', choices : ['true', 'unsafe', 'false'],
        description : 'enable extra tests with =unsafe')
option('slow-tests', type : 'boolean', value : 'false',
        description : 'run the slow tests by default')
option('install-tests', type : 'boolean', value : 'false',
        description : 'install test executables')

option('ok-color', type: 'combo', choices : ['black', 'red', 'green', 'yellow', 'blue', 'magenta', 'cyan',
        'white', 'highlight-black', 'highlight-red', 'highlight-green',
        'highlight-yellow', 'highlight-blue', 'highlight-magenta',
        'highlight-cyan', 'highlight-white'],
        value : 'green',
        description: 'color of the "OK" status message')

option('oss-fuzz', type : 'boolean', value : 'false',
        description : 'build against oss-fuzz')
option('llvm-fuzz', type : 'boolean', value : 'false',
        description : 'build against LLVM libFuzzer')
# do not edit this file, it will be overwritten on update

# run a command on remove events
ACTION=="remove", ENV[REMOVE_CMD]!="", RUN+="$env{REMOVE_CMD}"
ACTION=="remove", GOTO="default_end"

SUBSYSTEM=="virtio-ports", KERNEL=="vport*", ATTR{name}=="?*", SYMLINK+="virtio-ports/$attr{name}"
# select "system RTC" or just use the first one
SUBSYSTEM=="rtc", ATTR{hctosys}=="1", SYMLINK+="rtc"
SUBSYSTEM=="rtc", KERNEL=="rtc0", SYMLINK+="rtc", OPTIONS+="link_priority=-100"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", IMPORT{builtin}="usb_id", IMPORT{builtin}="hwdb --subsystem=usb"
ENV{MODALIAS}!="", IMPORT{builtin}="hwdb --subsystem=${SUBSYSTEM}"

ACTION!="add", GOTO="default_end"

SUBSYSTEM=="tty", KERNEL=="ptmx", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty", GROUP="tty", MODE="0666"
SUBSYSTEM=="tty", KERNEL=="tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="sclp_line[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="ttysclp[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="tty", KERNEL=="3270/tty[0-9]*", GROUP="tty", MODE="0620"
SUBSYSTEM=="vc", KERNEL=="vc*[vc]*", GROUP="tty"
KERNEL=="tty[A-Z]*[0-9]*[ttymxc[0-9]*]pppox[0-9]*ircomm[0-9]*noz[0-9]*rfcomm[0-9]*", GROUP="dialout"

SUBSYSTEM=="mem", KERNEL=="mem[kmem]port", GROUP="kmem", MODE="0640"

SUBSYSTEM=="input", GROUP="input"
SUBSYSTEM=="input", KERNEL=="js[0-9]*", MODE="0664"

SUBSYSTEM=="video4linux", GROUP="video"
SUBSYSTEM=="graphics", GROUP="video"
SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="video"
SUBSYSTEM=="dvb", GROUP="video"
SUBSYSTEM=="media", GROUP="video"
SUBSYSTEM=="ccc", GROUP="video"

SUBSYSTEM=="drm", KERNEL=="renderD*", GROUP="render", MODE="@GROUP_RENDER_MODE@"
SUBSYSTEM=="kfd", GROUP="render", MODE="@GROUP_RENDER_MODE@"

SUBSYSTEM=="sound", GROUP="audio", OPTIONS+="static_node=snd/seq", OPTIONS+="static_node=snd/timer"

SUBSYSTEM=="usb", ENV{DEVTYPE}=="usb_device", MODE="0664"

SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x00010*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00b09d:0x00010*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x010001*", GROUP="video"
SUBSYSTEM=="firewire", ATTR{units}=="*0x00a02d:0x014001*", GROUP="video"

KERNEL=="parport[0-9]*", GROUP="lp"
SUBSYSTEM=="printer", KERNEL=="lp*", GROUP="lp"
SUBSYSTEM=="ppdev", GROUP="lp"
KERNEL=="lp[0-9]*", GROUP="lp"
KERNEL="irlpt[0-9]*", GROUP="lp"
SUBSYSTEM="usb", ENV{DEVTYPE}="usb_device", ENV{ID_USB_INTERFACES}="*:0701??:*", GROUP="lp"

SUBSYSTEM="block", GROUP="disk"
SUBSYSTEM="block", KERNEL="sr[0-9]*", GROUP="cdrom"
SUBSYSTEM="scsi_generic", SUBSYSTEMS="scsi", ATTRS{type}="4|5", GROUP="cdrom"
KERNEL="sch[0-9]*", GROUP="cdrom"
KERNEL="ptkcdvd[0-9]*", GROUP="cdrom"
KERNEL="ptkcdvd", GROUP="cdrom"

SUBSYSTEM="scsi_generic|scsi_tape", SUBSYSTEMS="scsi", ATTRS{type}="1|8", GROUP="tape"
SUBSYSTEM="scsi_generic", SUBSYSTEMS="scsi", ATTRS{type}="0", GROUP="disk"
KERNEL="qft[0-9]*|nqft[0-9]*|zqft[0-9]*|nzqft[0-9]*|rawqft[0-9]*|nrawqft[0-9]*", GROUP="disk"
KERNEL="loop-control", GROUP="disk", OPTIONS="static_node=loop-control"
KERNEL="btrfs-control", GROUP="disk"
KERNEL="rawctl", GROUP="disk"
SUBSYSTEM="raw", KERNEL="raw[0-9]*", GROUP="disk"
SUBSYSTEM="aoe", GROUP="disk", MODE="0220"
SUBSYSTEM="aoe", KERNEL="err", MODE="0440"

KERNEL="rfkill", MODE="0664"
KERNEL="tun", MODE="0666", OPTIONS="static_node=net/tun"
KERNEL="fuse", MODE="0666", OPTIONS="static_node=fuse"

# The static_node is required on s390x and ppc (they are using MODULE_ALIAS)
KERNEL="kvm", GROUP="kvm", MODE="@DEV_KVM_MODE@", OPTIONS="static_node=kvm"

SUBSYSTEM="ptp", ATTR{clock_name}="KVM virtual PTP", SYMLINK += "ptp_kvm"

LABEL="default_end"
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#
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# (at your option) any later version.

ACTION="remove", GOTO="uaccess_end"
ENV{MAJOR}="", GOTO="uaccess_end"

# PTP/MTP protocol devices, cameras, portable media players
SUBSYSTEM="usb", ENV{ID_USB_INTERFACES}="*:060101:*", TAG="uaccess"

# Digicams with proprietary protocol
ENV{ID_GPHOTO2}="?*", TAG+="uaccess"

# SCSI and USB scanners
ENV{libsane_matched}="yes", TAG+="uaccess"

# HPLIP devices (necessary for ink level check and HP tool maintenance)
ENV{ID_HPLIP}="1", TAG+="uaccess"

# optical drives
SUBSYSTEM="block", ENV{ID_CDROM}="1", TAG+="uaccess"
SUBSYSTEM="scsi_generic", SUBSYSTEMS="scsi", ATTRS{type}="4|5", TAG+="uaccess"

# Sound devices
SUBSYSTEM="sound", TAG+="uaccess", \
  OPTIONS+="static_node=snd/timer", OPTIONS+="static_node=snd/seq"

# ffado is an userspace driver for firewire sound cards
SUBSYSTEM="firewire", ENV{ID_FFADO}="1", TAG+="uaccess"

# Webcams, frame grabber, TV cards
SUBSYSTEM="video4linux", TAG+="uaccess"
SUBSYSTEM="dvb", TAG+="uaccess"

# IIDC devices: industrial cameras and some webcams
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x00010***", TAG+="uaccess"
SUBSYSTEM="firewire", ATTR{units}="*0x00b09d:0x00010***", TAG+="uaccess"
# A/V/C devices: camcorders, set-top boxes, TV sets, audio devices, and more
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x010001***", TAG+="uaccess"
SUBSYSTEM="firewire", ATTR{units}="*0x00a02d:0x014001***", TAG+="uaccess"

# DRI video devices
SUBSYSTEM="drm", KERNEL="card**", TAG+="uaccess"
m4_ifdef(`DEV_KVM_UACCESS',``
  # KVM
  SUBSYSTEM="misc", KERNEL="kvm", TAG+="uaccess""
)m4_dnl

# smart-card readers
ENV{ID_SMARTCARD_READER}="?*", TAG+="uaccess"

# (USB) authentication devices
ENV{ID_SECURITY_TOKEN}="?*", TAG+="uaccess"

# PDA devices
ENV{ID_PDA}="?*", TAG+="uaccess"

# Programmable remote control
ENV{ID_REMOTE_CONTROL}="1", TAG+="uaccess"
# joysticks
SUBSYSTEM=="input", ENV{ID_INPUT_JOYSTICK}=="?*", TAG+="uaccess"

# color measurement devices
ENV{COLOR_MEASUREMENT_DEVICE}=="?*", TAG+="uaccess"

# DDC/CI device, usually high-end monitors such as the DreamColor
ENV{DDC_DEVICE}=="?*", TAG+="uaccess"

# media player raw devices (for user-mode drivers, Android SDK, etc.)
SUBSYSTEM=="usb", ENV{ID_MEDIA_PLAYER}=="?*", TAG+="uaccess"

# software-defined radio communication devices
ENV{ID_SOFTWARE_RADIO}=="?*", TAG+="uaccess"

# 3D printers, CNC machines, laser cutters, 3D scanners, etc.
ENV{ID_MAKER_TOOL}=="?*", TAG+="uaccess"

LABEL="uaccess_end"

1.934 libustr-1.0-1 amd64:1.0.4-6

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1.972 math-random 1.0.1

1.973 mawk 1.3.3-17+b3

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1.1020 nanomatch 1.2.13

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1.1023 ncurses-bin 6.0+20161126-1+deb9u2
1.1023.1 Available under license :

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1.1024 needle 2.2.0

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1.1026 neo-async 2.6.0

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1.1027 nextTick 1.0.0

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1.1037 nopt 4.0.1

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1.1046 npmlog 4.1.2

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1.1115 path-type 3.0.0

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1.1118 performance-now 2.1.0

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1.1119 perl-base 5.24.1-3+deb9u4

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

---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>,'
- "Development questions, bug reports, and patches should be sent to the Module-Build mailing list at <module-build@perl.org>.'
build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
name: Module-Build
resources:
  MailingList: mailto:module-build@perl.org
  license: http://dev.perl.org/licenses/
  repository: http://github.com/dagolden/module-build/
  version: 3

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Ty Coon, President of Vice

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Files-Excluded-regen-configure: bin/*
Upstream-Name: perl
Source: http://www.perl.com/CPAN/src/5.0/
Comment:
This package was debianized by Brendan O'Dea <bod@debian.org> on
Thu, 17 Aug 2000 16:10:54 +1000.

Upstream Authors:

Larry Wall et. al. (see /usr/share/doc/perl/AUTHORS).

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cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta_1_1.pod
cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta_1_2.pod
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dist/ExtUtils-Manifest/*
dist/I18N-Collate/*
dist/Safe/*
ext/Fcntl/*
ext/FileCache/*
ext/GDBM_File/*
ext/IPC-Open2/*
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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possible use to humanity, the best way to achieve this is to make it
free software which everyone can redistribute and change under these
terms.

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

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

=head1 NAME

copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.
use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
  skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now') {
  my $current_year = (gmtime)[5] + 1900;
  is $v_year, $current_year, 'perl -v copyright includes current year';
  is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else {
  is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
  open my $readme, '<', '../README' or die "Opening README failed: \$!";

  # The copyright message is the first paragraph:
  local $/ = "
  my $copyright_msg = <$readme>;

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

  $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b\d\{4,\}\b/i
    or die "Copyright statement not found in perl -v output '$output'";
$year;
}

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1.1122 pinkie 2.0.4

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1.1126 pkg-dir 1.0.0

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1.1369 rw 1.3.3

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1.1472 stylis-rule-sheet 0.0.10

1.1473 supports-color 3.2.3

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1.1474 supports-color 2.0.0
## supports-color

### Install

```bash
$ npm install --save supports-color
```

### Usage

```javascript
var supportsColor = require('supports-color');

if (supportsColor) {
  console.log('Terminal supports color');
}
```

It obeys the `--color` and `--no-color` CLI flags.

For situations where using `--color` is not possible, add an environment variable `FORCE_COLOR` with any value to force color. Trumps `--no-color`.

### Related

- [supports-color-cli](https://github.com/chalk/supports-color-cli) - CLI for this module
- [chalk](https://github.com/chalk/chalk) - Terminal string styling done right

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svgo 0.7.2

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1.1483 symbol-tree 3.2.2
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1.1484 sysvinit-utils 2.88dsf-59.9

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Send patches to sysvinit-devel@nongnu.org

The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
* public domain.
This package contains the mechanism for executing the right scripts
in the right order at bootup/shutdown time, and when changing runlevels.
It works through managing symlinks in `/etc/rc?.d`

This package is built from the `sysvinit' source package. Please
consult the copyright file of the sysvinit package for the location of
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This is the Debian GNU/Linux prepackaged version of System V Init.

Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com>
from pre-distribution sources. Ian Murdock <imurdock@debian.org>
integrated it into the base system maintained it until the end of 1995.
Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support.
In version 2.85 the package was split into three (sysvinit, sysv-rc,
and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: ftp.cistron.nl /pub/people/miquels/software
92K sysvinit-2.86.tar.gz
Alternate-Site: sunsite.unc.edu /pub/Linux/system/daemons/init
92K sysvinit-2.86.tar.gz

Send patches to sysvinit-devel@nongnu.org.

The sysvinit package in Debian is maintained as an alioth project.
The project page is http://alioth.debian.org/projects/pkg-sysvinit/.

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The of the start-stop-daemon:

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
  public domain.

This package contains the scripts that are executed at start and
shutdown of Debian systems.

This package is built from the `sysvinit' source package. Please
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// Original can be found at:
// https://bitbucket.org/lindenlab/lstd
// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Khronos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01

// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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```json
{
    "name" : "wordwrap",
    "description" : "Wrap those words. Show them at what columns to start and stop.”,
    "version" : "0.0.2",
    "repository" : {
        "type" : "git",
        "url" : "git://github.com/substack/node-wordwrap.git"
    },
    "main" : "./index.js",
    "keywords" : [
        "word",
        "wrap",
        "rule",
        "format",
        "column"
    ],
    "directories" : {
        "lib" : ".",
        "example" : "example",
        "test" : "test"
    },
    "scripts" : {
        "test" : "expresso"
    },
    "devDependencies" : {
        "expresso" : "^0.7.x"
    },
    "engines" : {
        "node" : ">=0.4.0"
    },
    "license" : "MIT/X11",
    "author" : {
        "name" : "James Halliday",
        "email" : "mail@substack.net",
        "url" : "http://substack.net"
    }
}
```

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1.1654 yargs-parser 4.2.1
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This is the pre-packaged Debian Linux version of the zlib compression library. It was packaged by Michael Alan Dorman <mdorman@debian.org> from sources originally retrieved from ftp.uu.net in the directory /pub/archiving/zip/zlib as the file zlib-1.0.4.tar.gz.

There is a homepage at http://www.gzip.org/zlib/
Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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