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Contents

1.1 binutils 2.18 1.1.1 Available under license 1.2 booteny 0.0.1 1.2.1 Available under license 1.3 bridge-utils 1.4 1.3.1 Available under license 1.4 buildroot 19985 1.4.1 Available under license 1.5 Busybox 1.18.2 1.5.1 Available under license 1.6 Clearsilver 0.8.1 1.6.1 Available under license 1.7 cramfs tools 1.1 1.7.1 Available under license **1.8 Dropbear 0.51** 1.8.1 Available under license 1.9 fakeroot 1.7.1 1.9.1 Available under license

1.10 gcc 4.2.1

1.10.1 Available under license

1.11 GDB 6.6

1.11.1 Available under license

1.12 ipkg 0.99.133

1.12.1 Available under license

1.13 jQuery n/a

1.13.1 Available under license

1.14 libghthash 0.5.5

1.14.1 Available under license

1.15 libxml2 2.6.8

1.15.1 Available under license

1.16 LINUX Kernel 2.6.21.5

1.16.1 Available under license

1.17 Izma 4.57

1.17.1 Available under license

1.18 make 3.81 :1.1

1.18.1 Available under license

1.19 Minihttpd 1.19

1.19.1 Available under license

1.20 mpfr 2.3.0

1.20.1 Available under license

1.21 mtd 20050306

1.21.1 Available under license

1.22 mtd n/a

1.22.1 Available under license

1.23 ncurses 5.6

1.23.1 Available under license

1.24 NetSNMP 5.4.1.2

1.24.1 Available under license

1.25 ntp 4.2.6

1.25.1 Available under license

1.26 openssl 0.9.8j

1.26.1 Notifications

1.26.2 Available under license

1.27 pstack 1.2

1.27.1 Available under license

1.28 rpm 4.3.2

1.28.1 Available under license

1.29 squashfs 3.4

1.29.1 Available under license

1.30 strace 4.5.3

1.30.1 Available under license

1.31 stupid-ftpd 1.4beta

1.31.1 Available under license

1.32 tsrpm 1.8

1.32.1 Available under license

1.33 uClibc 0.9.29

1.33.1 Available under license

1.34 winpcap 4.0.2

1.34.1 Available under license

1.35 WPA_Supplicant 0.6.9 :0.1

1.35.1 Available under license

1.36 zlib 1.2.1.1

1.36.1 Available under license

1.1 binutils 2.18

1.1.1 Available under license :

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-- John W. Linville LVL7 Systems, Inc. 04/22/2003

From - Tue Apr 22 15:12:58 2003

X-Mozilla-Status: 0001 X-Mozilla-Status2: 00000000

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id 20WHF7CF; Sat, 19 Apr 2003 10:57:27 -0400

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for <linville@lvl7.com>; Sat, 19 Apr 2003 16:53:47 +0200 Message-ID: <3EA162E8.9030201@metrowerks.com> Date: Sat, 19 Apr 2003 16:53:28 +0200 From: Bernhard Kuhn <bkuhn@metrowerks.com> X-Accept-Language: en-us, en MIME-Version: 1.0 To: "John W. Linville" <linville@lvl7.com> Subject: Re: bootenv binary References: <3EA0785D.7050603@lvl7.com> Content-Type: text/plain; charset=us-ascii; format=flowed Content-Transfer-Encoding: 7bit

John W. Linville wrote: > Is the bootenv binary covered by the GPL?

Yes, i will add a license file by time :-)

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1.3 bridge-utils 1.4

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1.8 Dropbear 0.51

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The majority of code is written by Matt Johnston, under the license below.

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sshpty.c is taken from OpenSSH 3.5p1,

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loginrec.c loginrec.h atomicio.h atomicio.c and strlcat() (included in util.c) are from OpenSSH 3.6.1p2, and are licensed under the 2 point BSD license.

loginrec is written primarily by Andre Lucas, atomicio.c by Theo de Raadt.

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Import code in keyimport.c is modified from PuTTY's import.c, licensed as follows:

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1.9 fakeroot 1.7.1

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- Only when you give away or sell copies of a program that is

set up to use this library (or needs it), that program will be considered a ``work based on the library", and thus fall under GPL.

I've considered using LGPL, but I decided against that because

- I still don't quite understand it's terms.

- I actually don't want a program that really needs this library to be distributed with any other licence than (L)GPL.

joost witteveen.

For the tekst of the GPL, see /usr/doc/copyright/GPL of any debian system.

1.10 gcc 4.2.1

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1.11 GDB 6.6

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

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

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

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

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

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

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

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

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

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

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

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

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1.14 libghthash 0.5.5

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1.15 libxml2 2.6.8

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1.16 LINUX Kernel 2.6.21.5

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LZMA SDK 4.57

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LZMA SDK provides the documentation, samples, header files, libraries, and tools you need to develop applications that use LZMA compression.

LZMA is default and general compression method of 7z format in 7-Zip compression program (www.7-zip.org). LZMA provides high compression ratio and very fast decompression.

LZMA is an improved version of famous LZ77 compression algorithm. It was improved in way of maximum increasing of compression ratio, keeping high decompression speed and low memory requirements for decompressing.

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

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

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

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

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

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

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

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a) Accompany the work with the complete corresponding

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

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

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

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Appendix: How to Apply These Terms to Your New Libraries

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1.19 Minihttpd 1.19

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/* mini_httpd - small HTTP server

**

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1.20 mpfr 2.3.0

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- 3. [3]Viraj Bais <vbais@mailman1.intel.com> and [4]Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
- 4. [5]Michael Barone <michael,barone@lmco.com> GPSVME fixes
- 5. [6]Jean-Francois Boudreault
- $<\!\!Jean\-Francois.Boudreault@viagenie.qc.ca\!\!>\!\!IPv6\ support$
- 6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option

- 7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
- 8. [9]Marc Brett </br>
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- 12. [13]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
- 13. [14]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
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- 15. [16]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
- 16. [17]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
- 17. [18]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
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- 33. [36]David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
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- 39. [43]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
- 40. [44]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
- 41. [45]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
- 42. [46]Wilfredo Snchez <wsanchez@apple.com> added support for NetInfo
- 43. [47]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
- 44. [48]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
- 45. [49]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- 46. [50]Michael Shields <shields@tembel.org> USNO clock driver
- 47. [51]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
- 48. [52]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
- 49. [53]Kenneth Stone <ken@sdd.hp.com> HP-UX port
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- 52. [56]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
- 53. [57]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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1.28 rpm 4.3.2

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1.30 strace 4.5.3

1.30.1 Available under license :

This is strace 4.0, a system call tracer for SunOS 4.x, Linux, System V release 4, Solaris 2.x and Irix 5.x. strace is released under a Berkeley-style license at the request of Paul Kranenburg; see the file COPYRIGHT for details.

Read the INSTALL file for generic instructions on how to install strace. If configure cannot guess your system configuration, you can specify it on the command line after the other options like this:

./configure --prefix=/usr i486-linux

A single sunos4.1 binary should work on all the sun4, sun4c and sun4m kernel architectures. Let me know if sun4d doesn't work. Other i486-*-sysv4 systems may work with little or no tweaking.

See the file NEWS for information on what has changed in recent versions.

See the file PORTING if you like strace but it doesn't work on an operating system you use frequently.

See the file CREDITS to see who has contributed to strace.

See the file TODO if you feel like helping out.

You can get the latest version of strace from its homepage at http://www.liacs.nl/~wichert/strace/.

Please send bug reports and enhancements to the strace mailinglist at strace-devel@lists.sourceforge.net, or directly to Wichert Akkerman <wakkerma@debian.org>

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Version 2, June 1991

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dnl

dnl This file contains macros used in configure.ac. dnl automake uses this file to generate aclocal.m4, which is used by autoconf. dnl

```
dnl ### A macro to find the include directory, useful for cross-compiling.
AC_DEFUN([AC_INCLUDEDIR],
[AC_REQUIRE([AC_PROG_AWK])dnl
AC_SUBST(includedir)
AC_MSG_CHECKING(for primary include directory)
includedir=/usr/include
if test -n "$GCC"
then
>conftest.c
new_includedir='
 $CC -v -E conftest.c 2>&1 | $AWK '
 /^End of search list/ { print last; exit }
 { last = [$]1 }
rm -f conftest.c
if test -n "$new_includedir" && test -d "$new_includedir"
then
 includedir=$new_includedir
fi
fi
AC_MSG_RESULT($includedir)
1)
dnl ### A macro to set gcc warning flags.
define(AC_WARNFLAGS,
[AC_SUBST(WARNFLAGS)
if test -z "$WARNFLAGS"
then
if test -n "$GCC"
then
 # If we're using gcc we want warning flags.
 WARNFLAGS=-Wall
fi
fi
1)
dnl ### A macro to determine if we have a "MP" type procfs
AC_DEFUN([AC_MP_PROCFS],
[AC_MSG_CHECKING(for MP procfs)
```

AC_CACHE_VAL(ac_cv_mp_procfs,

```
[AC_RUN_IFELSE([AC_LANG_SOURCE([[
#include <stdio.h>
#include <signal.h>
#include <sys/procfs.h>
main()
{
int pid;
char proc[32];
FILE *ctl;
FILE *status;
int cmd;
struct pstatus pstatus;
if ((pid = fork()) == 0) {
 pause();
 exit(0);
}
sprintf(proc, "/proc/%d/ctl", pid);
if ((ctl = fopen(proc, "w")) == NULL)
 goto fail;
sprintf(proc, "/proc/%d/status", pid);
if ((status = fopen (proc, "r")) == NULL)
 goto fail;
cmd = PCSTOP;
if (write (fileno (ctl), &cmd, sizeof cmd) < 0)
 goto fail;
if (read (fileno (status), &pstatus, sizeof pstatus) < 0)
 goto fail;
kill(pid, SIGKILL);
exit(0);
fail:
kill(pid, SIGKILL);
exit(1);
}
]])],[ac_cv_mp_procfs=yes],[ac_cv_mp_procfs=no],[
# Guess or punt.
case "$host_os" in
svr4.2*|svr5*)
ac_cv_mp_procfs=yes
;;
*)
ac_cv_mp_procfs=no
;;
esac
])])
AC_MSG_RESULT($ac_cv_mp_procfs)
if test "$ac_cv_mp_procfs" = yes
```

then
AC_DEFINE([HAVE_MP_PROCFS], 1,
[Define if you have a SVR4 MP type procfs.
I.E. /dev/xxx/ctl, /dev/xxx/status.
Also implies that you have the pr_lwp member in prstatus.])
fi
])

```
dnl ### A macro to determine if procfs is pollable.
AC_DEFUN([AC_POLLABLE_PROCFS],
[AC_MSG_CHECKING(for pollable procfs)
AC_CACHE_VAL(ac_cv_pollable_procfs,
[AC_RUN_IFELSE([AC_LANG_SOURCE([[
#include <stdio.h>
#include <stdio.h>
#include <signal.h>
#include <sys/procfs.h>
#include <sys/stropts.h>
#include <poll.h>
```

```
#ifdef HAVE_MP_PROCFS
#define PIOCSTOP PCSTOP
#define POLLWANT POLLWRNORM
#define PROC "/proc/%d/ctl"
#define PROC_MODE "w"
int IOCTL (int fd, int cmd, int arg) {
  return write (fd, &cmd, sizeof cmd);
}
#define POLLWANT POLLPRI
```

```
#define PROC "/proc/%d"
#define PROC_MODE "r+"
#define IOCTL ioctl
#endif
```

```
main()
{
  int pid;
  char proc[32];
  FILE *pfp;
  struct pollfd pfd;
```

```
if ((pid = fork()) == 0) {
    pause();
    exit(0);
}
sprintf(proc, PROC, pid);
if ((pfp = fopen(proc, PROC_MODE)) == NULL)
goto fail;
```

```
if (IOCTL(fileno(pfp), PIOCSTOP, NULL) < 0)
 goto fail;
pfd.fd = fileno(pfp);
pfd.events = POLLWANT;
if (poll(\&pfd, 1, 0) < 0)
 goto fail;
if (!(pfd.revents & POLLWANT))
 goto fail;
kill(pid, SIGKILL);
exit(0);
fail:
kill(pid, SIGKILL);
exit(1);
}
]])],[ac_cv_pollable_procfs=yes],[ac_cv_pollable_procfs=no],[
# Guess or punt.
case "$host_os" in
solaris2*|irix5*|svr4.2uw*|svr5*)
ac_cv_pollable_procfs=yes
;;
*)
ac_cv_pollable_procfs=no
;;
esac
])])
AC\_MSG\_RESULT(\ac\_cv\_pollable\_procfs)
if test "$ac_cv_pollable_procfs" = yes
then
AC_DEFINE([HAVE_POLLABLE_PROCFS], 1,
[Define if you have SVR4 and the poll system call works on /proc files.])
fi
1)
dnl ### A macro to determine if the prstatus structure has a pr_syscall member.
AC_DEFUN([AC_STRUCT_PR_SYSCALL],
[AC_MSG_CHECKING(for pr_syscall in struct prstatus)
AC_CACHE_VAL(ac_cv_struct_pr_syscall,
[AC_COMPILE_IFELSE([AC_LANG_PROGRAM([[#include <sys/procfs.h>]], [[#ifdef HAVE_MP_PROCFS
pstatus_t s;
s.pr_lwp.pr_syscall
#else
prstatus_t s;
s.pr_syscall
#endif]])],[ac_cv_struct_pr_syscall=yes],[ac_cv_struct_pr_syscall=no])])
AC_MSG_RESULT($ac_cv_struct_pr_syscall)
if test "$ac_cv_struct_pr_syscall" = yes
then
AC_DEFINE([HAVE_PR_SYSCALL], 1,
```

[Define if the prstatus structure in sys/procfs.h has a pr_syscall member.]) fi])

dnl ### A macro to determine whether stat64 is defined. AC_DEFUN([AC_STAT64], [AC MSG CHECKING(for stat64 in (asm|sys)/stat.h) AC_CACHE_VAL(ac_cv_type_stat64, [AC_COMPILE_IFELSE([AC_LANG_PROGRAM([[#ifdef LINUX #include <linux/types.h> #include <asm/stat.h> #else #include <sys/stat.h> #endif]], [[struct stat64 st;]])],[ac_cv_type_stat64=yes],[ac_cv_type_stat64=no])]) AC_MSG_RESULT(\$ac_cv_type_stat64) if test "\$ac_cv_type_stat64" = yes then AC DEFINE([HAVE STAT64], 1, [Define if stat64 is available in asm/stat.h.]) fi 1) dnl ### A macro to determine if off_t is a long long AC_DEFUN([AC_OFF_T_IS_LONG_LONG], [AC_MSG_CHECKING(for long long off_t) AC_CACHE_VAL(ac_cv_have_long_long_off_t, [AC_RUN_IFELSE([AC_LANG_SOURCE([[#include <sys/types.h> main () { if (sizeof (off_t) == sizeof (long long) && sizeof (off_t) > sizeof (long)) return 0; return 1; }]])],[ac_cv_have_long_long_off_t=yes],[ac_cv_have_long_long_off_t=no],[# Should try to guess here ac_cv_have_long_long_off_t=no])]) AC_MSG_RESULT(\$ac_cv_have_long_long_off_t) if test "\$ac_cv_have_long_long_off_t" = yes then AC_DEFINE([HAVE_LONG_LONG_OFF_T], 1, [Define if off_t is a long long.]) fi 1) dnl ### A macro to determine if rlim_t is a long long AC_DEFUN([AC_RLIM_T_IS_LONG_LONG], [AC_MSG_CHECKING(for long long rlim_t) AC_CACHE_VAL(ac_cv_have_long_long_rlim_t,

[AC_RUN_IFELSE([AC_LANG_SOURCE([[#include <sys/types.h>

```
#include <sys/time.h>
#include <sys/resource.h>
main () {
if (sizeof (rlim_t) == sizeof (long long) &&
  sizeof (rlim_t) > sizeof (long))
  return 0;
return 1;
}
]])],[ac_cv_have_long_long_rlim_t=yes],[ac_cv_have_long_long_rlim_t=no],[# Should try to guess here
ac_cv_have_long_long_rlim_t=no
])])
AC_MSG_RESULT($ac_cv_have_long_long_rlim_t)
if test "$ac_cv_have_long_long_rlim_t" = yes
then
AC_DEFINE([HAVE_LONG_LONG_RLIM_T], 1, [Define if rlim_t is a long long.])
fi
])
dnl ### A macro to determine endianness of long long
AC_DEFUN([AC_LITTLE_ENDIAN_LONG_LONG],
[AC MSG CHECKING(for little endian long long)
AC_CACHE_VAL(ac_cv_have_little_endian_long_long,
[AC_RUN_IFELSE([AC_LANG_SOURCE([[
int main () {
union {
 long long ll;
 long 1 [2];
} u;
u.ll = 0x12345678;
if (u.l[0] == 0x12345678)
 return 0;
return 1;
}
]])],[ac_cv_have_little_endian_long_long=yes],[ac_cv_have_little_endian_long_long=no],[# Should try to guess
here
ac_cv_have_little_endian_long_long=no
])])
AC_MSG_RESULT($ac_cv_have_little_endian_long_long)
if test "$ac_cv_have_little_endian_long_long" = yes
then
AC_DEFINE([HAVE_LITTLE_ENDIAN_LONG_LONG], 1,
[Define if long long is little-endian.])
fi
1)
```

Like AC_CONFIG_HEADER, but automatically create stamp file. -*- Autoconf -*-

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AC_PREREQ([2.52])

serial 6

AM_CONFIG_HEADER is obsolete. It has been replaced by AC_CONFIG_HEADERS. AU_DEFUN([AM_CONFIG_HEADER], [AC_CONFIG_HEADERS(\$@)])

Do all the work for Automake. -*- Autoconf -*-

This macro actually does too much some checks are only needed if# your package does certain things. But this isn't really a big deal.

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serial 10

AC_PREREQ([2.54])

Autoconf 2.50 wants to disallow AM_ names. We explicitly allow # the ones we care about. m4_pattern_allow([^AM_[A-Z]+FLAGS\$])dnl

AM_INIT_AUTOMAKE(PACKAGE, VERSION, [NO-DEFINE]) # AM_INIT_AUTOMAKE([OPTIONS])

The call with PACKAGE and VERSION arguments is the old style
call (pre autoconf-2.50), which is being phased out. PACKAGE
and VERSION should now be passed to AC_INIT and removed from
the call to AM_INIT_AUTOMAKE.
We support both call styles for the transition. After
the next Automake release, Autoconf can make the AC_INIT
arguments mandatory, and then we can depend on a new Autoconf
release and drop the old call support.
AC_DEFUN([AM_INIT_AUTOMAKE],
[AC_REQUIRE([AM_SET_CURRENT_AUTOMAKE_VERSION])dnl
AC_REQUIRE([AC_PROG_INSTALL])dnl
test to see if srcdir already configured
if test "'cd \$srcdir && pwd''' != "'pwd''' && test -f \$srcdir/config.status; then

AC_MSG_ERROR([source directory already configured; run "make distclean" there first]) fi

```
# test whether we have cygpath
if test -z "$CYGPATH_W"; then
if (cygpath --version) >/dev/null 2>/dev/null; then
CYGPATH_W='cygpath -w'
else
CYGPATH_W=echo
fi
fi
AC_SUBST([CYGPATH_W])
```

Define the identity of the package. dnl Distinguish between old-style and new-style calls. m4_ifval([\$2], [m4_ifval([\$3], [_AM_SET_OPTION([no-define])])dnl AC_SUBST([PACKAGE], [\$1])dnl AC_SUBST([VERSION], [\$2])], [_AM_SET_OPTIONS([\$1])dnl AC_SUBST([PACKAGE], ['AC_PACKAGE_TARNAME'])dnl AC_SUBST([VERSION], ['AC_PACKAGE_VERSION'])])dnl

_AM_IF_OPTION([no-define],, [AC_DEFINE_UNQUOTED(PACKAGE, "\$PACKAGE", [Name of package])

```
# Some tools Automake needs.
AC_REQUIRE([AM_SANITY_CHECK])dnl
AC_REQUIRE([AC_ARG_PROGRAM])dnl
AM_MISSING_PROG(ACLOCAL, aclocal-${am_api_version})
AM MISSING PROG(AUTOCONF, autoconf)
AM_MISSING_PROG(AUTOMAKE, automake-${am_api_version})
AM_MISSING_PROG(AUTOHEADER, autoheader)
AM MISSING PROG(MAKEINFO, makeinfo)
AM_MISSING_PROG(AMTAR, tar)
AM_PROG_INSTALL_SH
AM PROG INSTALL STRIP
# We need awk for the "check" target. The system "awk" is bad on
# some platforms.
AC REQUIRE([AC PROG AWK])dnl
AC_REQUIRE([AC_PROG_MAKE_SET])dnl
AC REQUIRE([AM SET LEADING DOT])dnl
_AM_IF_OPTION([no-dependencies],,
[AC PROVIDE IFELSE([AC PROG CC],
        [_AM_DEPENDENCIES(CC)],
        [define([AC_PROG_CC],
           defn([AC PROG CC])[ AM DEPENDENCIES(CC)])])dnl
AC_PROVIDE_IFELSE([AC_PROG_CXX],
        [ AM DEPENDENCIES(CXX)],
        [define([AC_PROG_CXX],
           defn([AC_PROG_CXX])[_AM_DEPENDENCIES(CXX)])])dnl
1)
1)
```

```
# When config.status generates a header, we must update the stamp-h file.# This file resides in the same directory as the config header
```

```
# that is generated. The stamp files are numbered to have different names.
```

```
# Autoconf calls _AC_AM_CONFIG_HEADER_HOOK (when defined) in the
# loop where config.status creates the headers, so we can generate
# our stamp files there.
AC_DEFUN([_AC_AM_CONFIG_HEADER_HOOK],
[# Compute $1's index in $config_headers.
_am_stamp_count=1
for _am_header in $config_headers :; do
    case $_am_header in
    $1 | $1:* )
    break ;;
    * )
    _am_stamp_count='expr $_am_stamp_count + 1' ;;
```

esac

done
echo "timestamp for \$1" >'AS_DIRNAME([\$1])'/stamp-h[]\$_am_stamp_count])

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AM_AUTOMAKE_VERSION(VERSION)

Automake X.Y traces this macro to ensure aclocal.m4 has been # generated from the m4 files accompanying Automake X.Y. AC_DEFUN([AM_AUTOMAKE_VERSION],[am_api_version="1.7"])

AM_SET_CURRENT_AUTOMAKE_VERSION

Call AM_AUTOMAKE_VERSION so it can be traced. # This function is AC_REQUIREd by AC_INIT_AUTOMAKE. AC_DEFUN([AM_SET_CURRENT_AUTOMAKE_VERSION], [AM_AUTOMAKE_VERSION([1.7.8])])

Helper functions for option handling. -*- Autoconf -*-

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serial 2

_AM_MANGLE_OPTION(NAME)
----AC_DEFUN([_AM_MANGLE_OPTION],
[[_AM_OPTION_]m4_bpatsubst(\$1, [[^a-zA-Z0-9_]], [_])])

_AM_SET_OPTION(NAME)

Set option NAME. Presently that only means defining a flag for this option. AC_DEFUN([_AM_SET_OPTION], [m4_define(_AM_MANGLE_OPTION([\$1]), 1)])

_AM_SET_OPTIONS(OPTIONS)

OPTIONS is a space-separated list of Automake options. AC_DEFUN([_AM_SET_OPTIONS], [AC_FOREACH([_AM_Option], [\$1], [_AM_SET_OPTION(_AM_Option)])])

#_AM_IF_OPTION(OPTION, IF-SET, [IF-NOT-SET])

Execute IF-SET if OPTION is set, IF-NOT-SET otherwise. AC_DEFUN([_AM_IF_OPTION], [m4_ifset(_AM_MANGLE_OPTION([\$1]), [\$2], [\$3])])

#

Check to make sure that the build environment is sane.

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serial 3

AM_SANITY_CHECK

```
# -----
AC_DEFUN([AM_SANITY_CHECK],
[AC_MSG_CHECKING([whether build environment is sane])
# Just in case
sleep 1
echo timestamp > conftest.file
# Do 'set' in a subshell so we don't clobber the current shell's
# arguments. Must try -L first in case configure is actually a
# symlink; some systems play weird games with the mod time of symlinks
# (eg FreeBSD returns the mod time of the symlink's containing
# directory).
if (
 set X 'ls -Lt $srcdir/configure conftest.file 2>/dev/null'
 if test "$[*]" = "X"; then
   # -L didn't work.
   set X 'ls -t $srcdir/configure conftest.file'
 fi
 rm -f conftest.file
 if test "$[*]" != "X $srcdir/configure conftest.file" \
   && test "$[*]" != "X conftest.file $srcdir/configure"; then
   # If neither matched, then we have a broken ls. This can happen
   # if, for instance, CONFIG_SHELL is bash and it inherits a
   # broken ls alias from the environment. This has actually
   # happened. Such a system could not be considered "sane".
   AC_MSG_ERROR([ls -t appears to fail. Make sure there is not a broken
alias in your environment])
 fi
 test "$[2]" = conftest.file
 )
then
 #Ok.
 :
else
 AC_MSG_ERROR([newly created file is older than distributed files!
Check your system clock])
fi
AC_MSG_RESULT(yes)])
# -*- Autoconf -*-
```

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serial 3

AM_MISSING_PROG(NAME, PROGRAM)
-----AC_DEFUN([AM_MISSING_PROG],
[AC_REQUIRE([AM_MISSING_HAS_RUN])
\$1=\${\$1-"\${am_missing_run}\$2"}
AC_SUBST(\$1]])

AM_MISSING_HAS_RUN

Define MISSING if not defined so far and test if it supports --run.

If it does, set am_missing_run to use it, otherwise, to nothing.

AC_DEFUN([AM_MISSING_HAS_RUN],

[AC_REQUIRE([AM_AUX_DIR_EXPAND])dnl

test x"\${MISSING+set}" = xset || MISSING="\\${SHELL} \$am_aux_dir/missing"

Use eval to expand \$SHELL

if eval "\$MISSING --run true"; then

am_missing_run="\$MISSING --run "

else

am_missing_run=

AC_MSG_WARN(['missing' script is too old or missing])

fi

])

AM_AUX_DIR_EXPAND

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For projects using AC_CONFIG_AUX_DIR([foo]), Autoconf sets
\$ac_aux_dir to '\$srcdir/foo'. In other projects, it is set to
'\$srcdir', '\$srcdir/..', or '\$srcdir/../..'.
#

Of course, Automake must honor this variable whenever it calls a # tool from the auxiliary directory. The problem is that \$srcdir (and # therefore \$ac_aux_dir as well) can be either absolute or relative, # depending on how configure is run. This is pretty annoying, since # it makes \$ac_aux_dir quite unusable in subdirectories: in the top # source directory, any form will work fine, but in subdirectories a # relative path needs to be adjusted first.

#

\$ac_aux_dir/missing

fails when called from a subdirectory if \$ac_aux_dir is relative

\$top_srcdir/\$ac_aux_dir/missing

fails if \$ac_aux_dir is absolute,

fails when called from a subdirectory in a VPATH build with

a relative \$ac_aux_dir

#

The reason of the latter failure is that \$top_srcdir and \$ac_aux_dir # are both prefixed by \$srcdir. In an in-source build this is usually # harmless because \$srcdir is '.', but things will broke when you

start a VPATH build or use an absolute \$srcdir.

#

So we could use something similar to \$top_srcdir/\$ac_aux_dir/missing,

iff we strip the leading \$srcdir from \$ac_aux_dir. That would be:

am_aux_dir='\\$(top_srcdir)/"expr "\$ac_aux_dir" : "\$srcdir//*\(.*\)"'

and then we would define \$MISSING as

MISSING="\\${SHELL} \$am_aux_dir/missing"

This will work as long as MISSING is not called from configure, because

unfortunately \$(top_srcdir) has no meaning in configure.

However there are other variables, like CC, which are often used in

configure, and could therefore not use this "fixed" \$ac_aux_dir.

#

Another solution, used here, is to always expand \$ac_aux_dir to an# absolute PATH. The drawback is that using absolute paths prevent a# configured tree to be moved without reconfiguration.

Rely on autoconf to set up CDPATH properly. AC_PREREQ([2.50])

AC_DEFUN([AM_AUX_DIR_EXPAND], [# expand \$ac_aux_dir to an absolute path am_aux_dir='cd \$ac_aux_dir && pwd'])

AM_PROG_INSTALL_SH
-----# Define \$install_sh.

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AC_DEFUN([AM_PROG_INSTALL_SH], [AC_REQUIRE([AM_AUX_DIR_EXPAND])dnl install_sh=\${install_sh-"\$am_aux_dir/install-sh"} AC_SUBST(install_sh)])

AM_PROG_INSTALL_STRIP

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One issue with vendor 'install' (even GNU) is that you can't # specify the program used to strip binaries. This is especially # annoying in cross-compiling environments, where the build's strip # is unlikely to handle the host's binaries. # Fortunately install-sh will honor a STRIPPROG variable, so we # always use install-sh in 'make install-strip', and initialize # STRIPPROG with the value of the STRIP variable (set by the user). AC_DEFUN([AM_PROG_INSTALL_STRIP], [AC REQUIRE([AM PROG INSTALL SH])dnl # Installed binaries are usually stripped using 'strip' when the user # run 'make install-strip'. However 'strip' might not be the right # tool to use in cross-compilation environments, therefore Automake # will honor the 'STRIP' environment variable to overrule this program. dnl Don't test for \$cross_compiling = yes, because it might be 'maybe'. if test "\$cross compiling" != no; then AC_CHECK_TOOL([STRIP], [strip], :) fi INSTALL_STRIP_PROGRAM="\\${SHELL} \\$(install_sh) -c -s"

AC_SUBST([INSTALL_STRIP_PROGRAM])])

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serial 1

Check whether the underlying file-system supports filenames # with a leading dot. For instance MS-DOS doesn't. AC_DEFUN([AM_SET_LEADING_DOT], [rm -rf .tst 2>/dev/null mkdir .tst 2>/dev/null if test -d .tst; then am_leading_dot=. else am_leading_dot=_____fi rmdir .tst 2>/dev/null AC_SUBST([am_leading_dot])])

serial 5 -*- Autoconf -*-

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There are a few dirty hacks below to avoid letting 'AC_PROG_CC' be
written in clear, in which case automake, when reading aclocal.m4,
will think it sees a *use*, and therefore will trigger all it's
C support machinery. Also note that it means that autoscan, seeing
CC etc. in the Makefile, will ask for an AC_PROG_CC use...

_AM_DEPENDENCIES(NAME)

See how the compiler implements dependency checking.

NAME is "CC", "CXX", "GCJ", or "OBJC".

We try a few techniques and use that to set a single cache variable.

#

We don't AC_REQUIRE the corresponding AC_PROG_CC since the latter was # modified to invoke _AM_DEPENDENCIES(CC); we would have a circular # dependency, and given that the user is not expected to run this macro, # just rely on AC_PROG_CC. AC_DEFUN([_AM_DEPENDENCIES], [AC_REQUIRE([AM_SET_DEPDIR])dnl AC_REQUIRE([AM_OUTPUT_DEPENDENCY_COMMANDS])dnl AC_REQUIRE([AM_MAKE_INCLUDE])dnl

AC_REQUIRE([AM_DEP_TRACK])dnl

ifelse([\$1], CC, [depcc="\$CC" am_compiler_list=],

[\$1], CXX, [depcc="\$CXX" am_compiler_list=],

[\$1], OBJC, [depcc="\$OBJC" am_compiler_list='gcc3 gcc'],

[\$1], GCJ, [depcc="\$GCJ" am_compiler_list='gcc3 gcc'],

[depcc="\$\$1" am_compiler_list=])

AC_CACHE_CHECK([dependency style of \$depcc],

[am_cv_\$1_dependencies_compiler_type],

[if test -z "\$AMDEP_TRUE" && test -f "\$am_depcomp"; then

We make a subdir and do the tests there. Otherwise we can end up

making bogus files that we don't know about and never remove. For

instance it was reported that on HP-UX the gcc test will end up

making a dummy file named 'D' -- because '-MD' means 'put the output # in D'.

mkdir conftest.dir

Copy depcomp to subdir because otherwise we won't find it if we're # using a relative directory.

cp "\$am_depcomp" conftest.dir

cd conftest.dir

We will build objects and dependencies in a subdirectory because# it helps to detect inapplicable dependency modes. For instance# both Tru64's cc and ICC support -MD to output dependencies as a

side effect of compilation, but ICC will put the dependencies in

the current directory while Tru64 will put them in the object

directory.

mkdir sub

 $am_cv_\$1_dependencies_compiler_type=none$

if test "\$am_compiler_list" = ""; then

am_compiler_list='sed -n ['s/^#*\([a-zA-Z0-9]*\))\$/\1/p'] < ./depcomp' fi

for depmode in \$am_compiler_list; do

Setup a source with many dependencies, because some compilers

like to wrap large dependency lists on column 80 (with \), and

we should not choose a depcomp mode which is confused by this.
#

We need to recreate these files for each test, as the compiler may # overwrite some of them when testing with obscure command lines.

```
# This happens at least with the AIX C compiler.
 : > sub/conftest.c
 for i in 1 2 3 4 5 6; do
  echo '#include "conftst'$i'.h"' >> sub/conftest.c
  : > sub/conftst$i.h
 done
 echo "${am include} ${am quote}sub/conftest.Po${am quote}" > confmf
 case $depmode in
 nosideeffect)
  # after this tag, mechanisms are not by side-effect, so they'll
  # only be used when explicitly requested
  if test "x$enable_dependency_tracking" = xyes; then
continue
  else
break
  fi
  ;;
 none) break ;;
 esac
 # We check with '-c' and '-o' for the sake of the "dashmstdout"
 # mode. It turns out that the SunPro C++ compiler does not properly
 # handle '-M -o', and we need to detect this.
 if depmode=\$depmode \
   source=sub/conftest.c object=sub/conftest.${OBJEXT-o} \
   depfile=sub/conftest.Po tmpdepfile=sub/conftest.TPo \
   $SHELL ./depcomp $depcc -c -o sub/conftest.${OBJEXT-o} sub/conftest.c \
    >/dev/null 2>conftest.err &&
   grep sub/conftst6.h sub/conftest.Po > /dev/null 2>&1 &&
   grep sub/conftest.${OBJEXT-o} sub/conftest.Po > /dev/null 2>&1 &&
   MAKE-make - s - f confmf > /dev/null 2>&1; then
  # icc doesn't choke on unknown options, it will just issue warnings
  # (even with -Werror). So we grep stderr for any message
  # that says an option was ignored.
  if grep 'ignoring option' conftest.err >/dev/null 2>&1; then :; else
   am_cv_$1_dependencies_compiler_type=$depmode
   break
  fi
 fi
done
cd ..
rm -rf conftest.dir
else
am_cv_$1_dependencies_compiler_type=none
fi
1)
AC_SUBST([$1DEPMODE], [depmode=$am_cv_$1_dependencies_compiler_type])
```

AM_CONDITIONAL([am__fastdep\$1], [

test "x\$enable_dependency_tracking" != xno \

&& test "\$am_cv_\$1_dependencies_compiler_type" = gcc3])])

AM_SET_DEPDIR
-----# Choose a directory name for dependency files.
This macro is AC_REQUIREd in _AM_DEPENDENCIES
AC_DEFUN([AM_SET_DEPDIR],
[AC_REQUIRE([AM_SET_LEADING_DOT])dnl
AC_SUBST([DEPDIR], ["\${am_leading_dot}deps"])dnl
])

AM_DEP_TRACK

AC_DEFUN([AM_DEP_TRACK], [AC_ARG_ENABLE(dependency-tracking, [--disable-dependency-tracking Speeds up one-time builds --enable-dependency-tracking Do not reject slow dependency extractors]) if test "x\$enable_dependency_tracking" != xno; then am_depcomp="\$ac_aux_dir/depcomp" AMDEPBACKSLASH='\' fi AM_CONDITIONAL([AMDEP], [test "x\$enable_dependency_tracking" != xno]) AC_SUBST([AMDEPBACKSLASH])])

Generate code to set up dependency tracking. -*- Autoconf -*-

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```
#_AM_OUTPUT_DEPENDENCY_COMMANDS
# ------
AC_DEFUN([_AM_OUTPUT_DEPENDENCY_COMMANDS],
[for mf in $CONFIG FILES; do
# Strip MF so we end up with the name of the file.
mf='echo "$mf" | sed -e 's/:.*$//"
# Check whether this is an Automake generated Makefile or not.
# We used to match only the files named 'Makefile.in', but
# some people rename them; so instead we look at the file content.
# Grep'ing the first line is not enough: some people post-process
# each Makefile.in and add a new line on top of each file to say so.
# So let's grep whole file.
if grep '^#.*generated by automake' $mf > /dev/null 2>&1; then
 dirpart='AS_DIRNAME("$mf")'
else
 continue
fi
grep '^DEP FILES *= *[[^ @%:@]]' < "$mf" > /dev/null || continue
# Extract the definition of DEP_FILES from the Makefile without
# running 'make'.
DEPDIR='sed -n -e '/^DEPDIR = / s///p' < "$mf"'
test -z "$DEPDIR" && continue
# When using ansi2knr, U may be empty or an underscore; expand it
U='sed -n -e '/^U = / s///p' < "$mf"''
test -d "$dirpart/$DEPDIR" || mkdir "$dirpart/$DEPDIR"
# We invoke sed twice because it is the simplest approach to
# changing $(DEPDIR) to its actual value in the expansion.
for file in 'sed -n -e '
 /^DEP_FILES = .*\\\\\$/ {
  s/^DEP FILES = //
  :loop
s/\\\\$//
р
n
/\\\\$/ b loop
  р
 }
 /^DEP_FILES = / s/^DEP_FILES = //p' < "$mf" | 
   sed -e 's/\$(DEPDIR)/'"$DEPDIR"'/g' -e 's/\$U/'"$U"'/g"; do
 # Make sure the directory exists.
 test -f "$dirpart/$file" && continue
 fdir='AS_DIRNAME(["$file"])'
 AS_MKDIR_P([$dirpart/$fdir])
 # echo "creating $dirpart/$file"
 echo '# dummy' > "$dirpart/$file"
```

AM_OUTPUT_DEPENDENCY_COMMANDS

------# This macro should only be invoked once -- use via AC_REQUIRE.
#
This code is only required when automatic dependency tracking
is enabled. FIXME. This creates each '.P' file that we will
need in order to bootstrap the dependency handling code.
AC_DEFUN([AM_OUTPUT_DEPENDENCY_COMMANDS],
[AC_CONFIG_COMMANDS([depfiles],
 [test x"\$AMDEP_TRUE" != x"" || _AM_OUTPUT_DEPENDENCY_COMMANDS],
 [AMDEP_TRUE="\$AMDEP_TRUE" ac_aux_dir="\$ac_aux_dir"])
])

Check to see how 'make' treats includes. -*- Autoconf -*-

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serial 2

AM_MAKE_INCLUDE()
-----# Check to see how make treats includes.
AC_DEFUN([AM_MAKE_INCLUDE],
[am_make=\${MAKE-make}
cat > confinc << 'END'
am__doit:
 @echo done
.PHONY: am__doit</pre>

END

```
# If we don't find an include directive, just comment out the code.
AC_MSG_CHECKING([for style of include used by $am_make])
am include="#"
am__quote=
_am_result=none
# First try GNU make style include.
echo "include confinc" > confmf
# We grep out 'Entering directory' and 'Leaving directory'
# messages which can occur if 'w' ends up in MAKEFLAGS.
# In particular we don't look at '^make:' because GNU make might
# be invoked under some other name (usually "gmake"), in which
# case it prints its new name instead of 'make'.
if test "'$am_make -s -f confmf 2>/dev/null | grep -v 'ing directory''' = "done"; then
 am__include=include
 am_quote=
 _am_result=GNU
fi
# Now try BSD make style include.
if test "$am__include" = "#"; then
 echo '.include "confinc"' > confmf
 if test "'$am_make -s -f confmf 2>/dev/null'" = "done"; then
  am__include=.include
  am quote="\""
   _am_result=BSD
 fi
fi
AC_SUBST([am_include])
AC_SUBST([am_quote])
AC_MSG_RESULT([$_am_result])
rm -f confinc confmf
1)
```

AM_CONDITIONAL

-*- Autoconf -*-

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serial 5

AC_PREREQ(2.52)

AM_CONDITIONAL(NAME, SHELL-CONDITION) # ------# Define a conditional. AC_DEFUN([AM_CONDITIONAL], [ifelse([\$1], [TRUE], [AC_FATAL([\$0: invalid condition: \$1])], [\$1], [FALSE], [AC_FATAL([\$0: invalid condition: \$1])])dnl AC_SUBST([\$1_TRUE]) AC_SUBST([\$1_FALSE]) if \$2; then \$1 TRUE= \$1_FALSE='#' else \$1 TRUE='#' \$1_FALSE= fi AC_CONFIG_COMMANDS_PRE([if test -z "\${\$1_TRUE}" && test -z "\${\$1_FALSE}"; then AC_MSG_ERROR([conditional "\$1" was never defined. Usually this means the macro was only invoked conditionally.]) fi])])

Add --enable-maintainer-mode option to configure.# From Jim Meyering

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serial 2

AU_DEFUN([jm_MAINTAINER_MODE], [AM_MAINTAINER_MODE])

1.31 Stupid-ftpd 1.4beta 1.31.1 Available under license :

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1.32 tsrpm 1.8

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1.33 uClibc 0.9.29

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1.36 zlib 1.2.1.1

1.36.1 Available under license :

/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.1.1, January 9th, 2004

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