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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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Received: from metrowerks.com (ernie.lpr.e-technik.tu-muenchen.de [129.187.151.192]) by nobody.lpr.e-technik.tu-muenchen.de (8.11.6/8.11.6) with ESMTP id h3JErII07056

for sille@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

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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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loginrec.c

loginrec.h

atomicio.h

atomicio.c

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1.9 fakeroot 1.7.1

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I suppose 'libtricks' will take the quest of finding border-cases for the GPL yet one more (small) step forward. Does every dynamically linked executable fall under the GPL once someone said `LD_PRELOAD=libtricks.so.0.0 executable'? That seems to be a rather strange interpretation of the GPL.

The way I (as author of libtricks) see it:

- you're free to link any program with this library and run it.
- 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.
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joost witteveen.

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1.10 gcc 4.2.1

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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accompanies the executable.

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1.15 libghthash 0.5.5

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

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

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

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

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

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

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

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

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

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

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

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1.18 Izma 4.57

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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.

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1.20 Minihttpd 1.19

1.20.1 Available under license:

/* mini_httpd - small HTTP server

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1.21 mpfr 2.3.0

1.21.1 Available under license:

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Version 2.1, February 1999

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- 1. [1]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
- 2. [2]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
- 3. [3] Viraj Bais <vbais@mailman1.intel.com> and [4] Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
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- 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 recybuf and iosignal code into separate modules.
- 8. [9]Marc Brett < Marc.Brett@westgeo.com > Magnavox GPS clock driver
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- 10. [11]Reg Clemens < reg@dwf.com> Oncore driver (Current maintainer)
- 11. [12] Steve Clift < clift@ml.csiro.au > OMEGA clock driver
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- 14. [15]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
- 15. [16]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
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- 17. [18]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
- 18. [19]Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite.
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- 21. [22]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
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- 24. [26]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
- 25. [27]Frank Kardel [28]kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
- 26. [29]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
- 27. [30]Dave Katz < dkatz@cisco.com> RS/6000 AIX port
- 28. [31]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
- 29. [32]George Lindholm < lindholm@ucs.ubc.ca> SunOS 5.1 port
- 30. [33]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
- 31. [34]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
- 32. [35]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
- 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
- 34. [37] Wolfgang Moeller < moeller @ gwdgv1.dnet.gwdg.de > VMS port
- 35. [38]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
- 36. [39]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
- 37. [40]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
- 38. [41]Derek Mulcahy <derek@toybox.demon.co.uk> and [42]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
- 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

- 50. [54] Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
- 51. [55]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver
- 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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1.30 squashfs 3.4

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Version 2, June 1991

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SQUASHFS 3.4 - A squashed read-only filesystem for Linux

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1.31 strace 4.5.3

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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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```
<signature of Ty Coon>, 1 April 1989
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Public License instead of this License.
# generated automatically by aclocal 1.7.8 -*- Autoconf -*-
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# even the implied warranty of MERCHANTABILITY or FITNESS FOR A
# PARTICULAR PURPOSE.
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($includedir)
])
dnl ### A macro to set gcc warning flags.
define(AC_WARNFLAGS,
[AC_SUBST(WARNFLAGS)
if test -z "$WARNFLAGS"
then
if test -n "$GCC"
then
 # If we're using gcc we want warning flags.
 WARNFLAGS=-Wall
fi
fi
])
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
1)1)
AC_MSG_RESULT(\(\sec_cv_mp_procfs\))
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
1)
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 <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);
}
#else
```

```
#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(\(\frac_cv_pollable_procfs\)
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.])
])
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.])
])
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
AC_DEFINE([HAVE_LONG_LONG_OFF_T], 1, [Define if off_t is a long long.])
])
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 (size of (rlim t) == size of (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(\(\sec_{\text{cv}_have_long_long_rlim_t}\)
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.])
1)
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.1[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
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.])
1)
# Like AC CONFIG HEADER, but automatically create stamp file. -*- Autoconf -*-
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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
#02111-1307, USA.
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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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
# 02111-1307, USA.
# 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 $srcdir/config.status; then
AC_MSG_ERROR([source directory already configured; run "make distclean" there first])
# test whether we have cygpath
if test -z "$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])
AC_DEFINE_UNQUOTED(VERSION, "$VERSION", [Version number of package])])dnl
# Some tools Automake needs.
AC REQUIRE([AM SANITY CHECK])dnl
AC\_REQUIRE([AC\_ARG\_PROGRAM])dnl
AM_MISSING_PROG(ACLOCAL, aclocal-${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)
# 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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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
# 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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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
#02111-1307, USA.
# 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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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
# 02111-1307, USA.
# 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 $srcdir/configure conftest.file'
 rm -f conftest.file
 if test "$[*]" != "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 Is 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])
AC_MSG_RESULT(yes)])
# -*- Autoconf -*-
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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
# 02111-1307, USA.
# 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="$MISSING --run "
else
am_missing_run=
AC_MSG_WARN(['missing' script is too old or missing])
])
# AM AUX DIR EXPAND
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# along with this program; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
# 02111-1307, USA.
# For projects using AC_CONFIG_AUX_DIR([foo]), Autoconf sets
#$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} \sam_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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```

```
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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
#02111-1307, USA.
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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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
# 02111-1307, USA.
# 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])])
```

```
#
                                   -*- Autoconf -*-
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# 02111-1307, USA.
# 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=_
rmdir .tst 2>/dev/null
AC_SUBST([am__leading_dot])])
# serial 5
            -*- Autoconf -*-
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```

```
# along with this program; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
#02111-1307, USA.
# 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
```

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```
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'
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\ \backslash
  $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
])
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
1)
# 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])
```

```
1)
# Generate code to set up dependency tracking. -*- Autoconf -*-
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#02111-1307, USA.
#serial 2
# 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
```

U='sed -n -e '/^U= / s///p' < "\$mf"'

When using ansi2knr, U may be empty or an underscore; expand it

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 '
 s/^DEP_FILES = //
  :loop
s/\\\$//
p
p
  }
 /^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"
done
done
])#_AM_OUTPUT_DEPENDENCY_COMMANDS
# AM OUTPUT DEPENDENCY COMMANDS
# This macro should only be invoked once -- use via AC_REQUIRE.
# This code is only required when automatic dependency tracking
# is enabled. FIXME. This creates each '.P' file that we will
# need in order to bootstrap the dependency handling code.
AC_DEFUN([AM_OUTPUT_DEPENDENCY_COMMANDS],
[AC_CONFIG_COMMANDS([depfiles],
  [test x"$AMDEP_TRUE" != x"" || _AM_OUTPUT_DEPENDENCY_COMMANDS],
  [AMDEP_TRUE="$AMDEP_TRUE" ac_aux_dir="$ac_aux_dir"])
])
# Check to see how 'make' treats includes. -*- Autoconf -*-
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```
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#02111-1307, USA.
# serial 2
# AM_MAKE_INCLUDE()
# -----
# Check to see how make treats includes.
AC_DEFUN([AM_MAKE_INCLUDE],
[am_make=${MAKE-make}
cat > confinc << 'END'
am doit:
@echo done
.PHONY: am__doit
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
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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#02111-1307, USA.
# 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.
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#02111-1307, USA.
# serial 2
AC_DEFUN([AM_MAINTAINER_MODE],
[AC_MSG_CHECKING([whether to enable maintainer-specific portions of Makefiles])
dnl maintainer-mode is disabled by default
AC ARG ENABLE(maintainer-mode,
[ --enable-maintainer-mode enable make rules and dependencies not useful
             (and sometimes confusing) to the casual installer],
  USE MAINTAINER MODE=$enableval,
  USE_MAINTAINER_MODE=no)
AC_MSG_RESULT([$USE_MAINTAINER_MODE])
AM_CONDITIONAL(MAINTAINER_MODE, [test $USE_MAINTAINER_MODE = yes])
MAINT=$MAINTAINER_MODE_TRUE
AC_SUBST(MAINT)dnl
)
AU_DEFUN([jm_MAINTAINER_MODE], [AM_MAINTAINER_MODE])
```

1.32 stupid-ftpd 1.4beta

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Version 2, June 1991

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1.33 tsrpm 1.8

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1.34 uClibc 0.9.29

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1.35 winpcap 4.0.2

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Source code files have been moved around in v0.6.x releases and compared to earlier releases, the programs are now build by first going to a subdirectory (wpa_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

1.37 zlib 1.2.1.1

1.37.1 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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