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

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

* atf-c/ui.c: The format_paragraph and format_text functions were

derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino < jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv84@gmail.com>

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

Author: Julio Merino <jmmv84@gmail.com>

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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

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

* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino < jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv84@gmail.com>

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

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<xsl:stylesheet version="1.0"</pre>
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">
<xsl:template name="isc.copyright.format">
 <xsl:param name="text"/>
 <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', ")">
   <xsl:call-template name="isc.copyright.format">
```

```
<xsl:with-param name="text" select="$rest"/>
   </xsl:call-template>
  </xsl:if>
</xsl:template>
<xsl:variable name="isc.copyright.text">
  <xsl:text>
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 </xsl:text>
</xsl:variable>
<xsl:variable name="isc.copyright">
  <xsl:call-template name="isc.copyright.format">
   <xsl:with-param name="text">
    <xsl:for-each select="book/info/copyright | refentry/docinfo/copyright">
  <xsl:text>Copyright (C) </xsl:text>
  <xsl:call-template name="copyright.years">
   <xsl:with-param name="years" select="year"/>
  </xsl:call-template>
  <xsl:text> </xsl:text>
 <xsl:value-of select="holder"/>
     <xsl:value-of select="$isc.copyright.breakline"/>
 <xsl:text>&#10;</xsl:text>
</xsl:for-each>
<xsl:value-of select="$isc.copyright.text"/>
   </xsl:with-param>
 </xsl:call-template>
</xsl:variable>
</xsl:stylesheet>
<!--
- Local variables:
- mode: sgml
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<xsl:template name="isc.copyright.format">
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 <xsl:value-of select="$isc.copyright.leader"/>
 <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
 <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
 <xsl:if test="translate($rest, '&#9;&#32;', ")">
  <xsl:call-template name="isc.copyright.format">
    <xsl:with-param name="text" select="$rest"/>
  </xsl:call-template>
 </xsl:if>
</xsl:template>
<xsl:variable name="isc.copyright.text">
  <xsl:text>
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```
</ri>
</xsl:text>
</xsl:variable>

<xsl:variable name="isc.copyright">
<xsl:variable name="isc.copyright.format">
<xsl:call-template name="isc.copyright.format">
<xsl:with-param name="text">
<xsl:with-param name="text">
<xsl:for-each select="/refentry/docinfo/copyright | /book/bookinfo/copyright">
<xsl:text>Copyright (C) </xsl:text>
<xsl:call-template name="copyright.years">
```

```
<xsl:with-param name="years" select="year"/>
 </xsl:call-template>
  <xsl:text> </xsl:text>
 <xsl:value-of select="holder"/>
 <xsl:text>&#10:</xsl:text>
</xsl:for-each>
<xsl:value-of select="$isc.copyright.text"/>
  </xsl:with-param>
 </xsl:call-template>
</xsl:variable>
</xsl:stylesheet>
<!--
- Local variables:
- mode: sgml
- End:
-->
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

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

* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv84@gmail.com>

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

Author: Julio Merino <jmmv84@gmail.com>

vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

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1.4 expect_CUSP_CUE 5.45 :14.el7_1

1.4.1 Available under license:

Expect

Written by: Don Libes, libes at nist.gov, NIST

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1.5 ntp_CUSP_CUE 4.2.6p5 :25.el7.centos

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

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link href="scripts/style.css" type="text/css" rel="stylesheet">
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<ha>
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class="inline">Viraj Bais <vbais@mailman1.intel.com>
and Clayton Kirkwood@striderfm.intel.com>
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```

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- $<\!\!\text{li class}=\!\!\text{"inline"}><\!\!\text{a href}=\!\!\text{"mailto}: \%\,20phk@FreeBSD.ORG">\!\!\text{Poul-Henning Kamp}<\!\!\text{phk}\,@FreeBSD.ORG><\!\!/\text{a}>$ Oncore driver (Original author)
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 - class="inline">Dave Katz <dkatz@cisco.com> RS/6000 AIX port
- class="inline">Craig Leres <leres@ee.lbl.gov> 4.4BSD port,
- ppsclock, Magnavox GPS clock driver
- cli class="inline">George Lindholm SunOS 5.1 port
- cli class="inline">Louis A. Mamakos <louie@ni.umd.edu> MD5based authentication
- cli class="inline">Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
- cli class="inline">Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
- cli class="inline">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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```
cli class="inline"><a href="mailto:%20mogul@pa.dec.com">Jeffrey Mogul <mogul@pa.dec.com></a> ntptrace
utility
   class="inline"><a href="mailto:%20tmoore@fievel.daytonoh.ncr.com">Tom Moore
<tmoore@fievel.daytonoh.ncr.com></a> i386 svr4 port
   cli class="inline"><a href="mailto:%20kamal@whence.com">Kamal A Mostafa <kamal@whence.com></a> SCO
OpenServer port
   class="inline"><a href="mailto:%20derek@toybox.demon.co.uk">Derek Mulcahy
<derek@toybox.demon.co.uk></a> and <a href="mailto:%20d@hd.org">Damon Hart-Davis <d@hd.org></a>
ARCRON MSF clock driver
   cli class="inline"><a href="mailto:%20neal@ntp.org">Rob Neal <neal@ntp.org></a> Bancomm refclock and
config/parse code maintenance
   cli class="inline"><a href="mailto:%20Rainer.Pruy@informatik.uni-erlangen.de">Rainer Pruy
<Rainer.Pruy@informatik.uni-erlangen.de></a> monitoring/trap scripts, statistics file handling
   cli class="inline"><a href="mailto:%20dirce@zk3.dec.com">Dirce Richards <dirce@zk3.dec.com></a> Digital
UNIX V4.0 port
   class="inline"><a href="mailto:%20wsanchez@apple.com">Wilfredo S&aacute;nchez
<wsanchez@apple.com></a> added support for NetInfo
   cli class="inline"><a href="mailto:%20mrapple@quack.kfu.com">Nick Sayer <mrapple@quack.kfu.com></a>
SunOS streams modules
   <a href="mailto:%20jack@innovativeinternet.com">Jack Sasportas
<jack@innovativeinternet.com></a> Saved a Lot of space on the stuff in the html/pic/ subdirectory
   class="inline"><a href="mailto:%20schnitz@unipress.com">Ray Schnitzler <schnitz@unipress.com></a>
Unixware1 port
   cli class="inline"><a href="mailto:%20shields@tembel.org">Michael Shields <shields@tembel.org></a> USNO
clock driver
   class="inline"><a href="mailto:%20pebbles.jpl.nasa.gov">Jeff Steinman <jss@pebbles.jpl.nasa.gov></a>
Datum PTS clock driver
   cli class="inline"><a href="mailto:%20harlan@pfcs.com">Harlan Stenn <harlan@pfcs.com></a> GNU
automake/autoconfigure makeover, various other bits (see the ChangeLog)
   cli class="inline"><a href="mailto:%20ken@sdd.hp.com">Kenneth Stone <ken@sdd.hp.com></a> HP-UX port
   class="inline"><a href="mailto:%20ajit@ee.udel.edu">Ajit Thyagarajan <ajit@ee.udel.edu></a>IP
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   class="inline"><a href="mailto:%20tsuruoka@nc.fukuoka-u.ac.jp">Tomoaki TSURUOKA
<tsuruoka@nc.fukuoka-u.ac.jp></a>TRAK clock driver
   cli class="inline"><a href="mailto:%20vixie@vix.com">Paul A Vixie <vixie@vix.com></a> TrueTime GPS
driver, generic TrueTime clock driver
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jpg "Clone me," says Dolly sheepishly.

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- 2. [2]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
- 3. [3]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
- 4. [4] Viraj Bais < vbais@mailman1.intel.com> and [5] Clayton Kirkwood < kirkwood@striderfm.intel.com> port to WindowsNT 3.5
- 5. [6] Michael Barone < michael, barone@lmco.com > GPSVME fixes
- 6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
- 7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recybuf and iosignal code into separate modules.
- 8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
- 9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
- 10. [11]Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in sntp
- 11. [12] Jean-Francois Boudreault
 - <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support

- 12. [13]Reg Clemens < reg@dwf.com> Oncore driver (Current maintainer)
- 13. [14] Steve Clift < clift@ml.csiro.au > OMEGA clock driver
- 14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
- 15. [16]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
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- 18. [19]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
- 19. [20] John Hay < jhay@icomtek.csir.co.za> IPv6 support and testing
- 20. [21]Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
- 21. [22]Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
- 22. [23]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
- 23. [24]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
- 24. [25]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
- 25. [26]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
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- 27. [29]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
- 28. [30]Frank Kardel [31]kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
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- 31. [34]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
- 32. [35]George Lindholm < lindholm@ucs.ubc.ca> SunOS 5.1 port
- 33. [36]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
- 34. [37]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
- 35. [38]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
- 36. [39]David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
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- 42. [46]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
- 43. [47]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
- 44. [48]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
- 45. [49]Wilfredo Snchez <wsanchez@apple.com> added support for NetInfo
- 46. [50]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
- 47. [51] Jack Sasportas < jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
- 48. [52]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- 49. [53] Michael Shields < shields @tembel.org > USNO clock driver
- 50. [54]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
- 51. [55]Harlan Stenn harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
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copyright = {
```

```
date = "1970-2011";
 owner = "David L. Mills and/or others";
 eaddr = "http://bugs.ntp.org, bugs@ntp.org";
 type = note;
 text = <<- _EndOfDoc_
see html/copyright.html
_EndOfDoc_;
};
long-opts;
config-header = config.h;
environrc:
no-misuse-usage;
version
eval VERSION=\`sed -e 's/.*,\\[//' -e 's/\\].*//' < ../version.m4\`
[-z "${VERSION}"] && echo "Cannot determine VERSION" && kill-TERM $AG_pid
echo $VERSION`;
version-value = "; /* Don't use -v as a shortcut for --version */
```

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1.7 openssh 7.4.p1

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*

*/

#ifndef _BSD_WAITPID_H #define _BSD_WAITPID_H

#ifndef HAVE_WAITPID

/* Clean out any potental issues */
#undef WIFEXITED

#undef WIFSTOPPED #undef WIFSIGNALED

```
/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w) (*(int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w) (!((_W_INT(w)) & 0377))
#define WIFSTOPPED(w) ((_W_INT(w)) & 0100)
#define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w) (int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)
#define WTERMSIG(w) (int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

/* Prototype */
pid_t waitpid(int, int *, int);
#endif /* !HAVE_WAITPID */
#endif /* _BSD_WAITPID_H */
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```

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* @version 3.0 (December 2000)

*

* Optimised ANSI C code for the Rijndael cipher (now AES)

*

- * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
- * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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*/
```

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#if !defined(HAVE_POLL) && !defined(HAVE_POLL_H)
#ifndef _COMPAT_POLL_H_
#define _COMPAT_POLL_H_

typedef struct pollfd {
int fd;

short events;

```
} pollfd_t;
typedef unsigned int nfds_t;
#define POLLIN 0x0001
#define POLLOUT 0x0004
#define POLLERR 0x0008
#if 0
/* the following are currently not implemented */
#define POLLPRI 0x0002
#define POLLHUP 0x0010
#define POLLNVAL 0x0020
#define POLLRDNORM 0x0040
#define POLLNORM POLLRDNORM
#define POLLWRNORM
                        POLLOUT
#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif
#define INFTIM (-1) /* not standard */
int poll(struct pollfd *, nfds_t, int);
#endif /*! COMPAT POLL H */
#endif /* !HAVE_POLL_H */
/* $Id: bsd-waitpid.h,v 1.5 2003/08/29 16:59:52 mouring Exp $ */
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```

short revents;

```
*/
#ifndef BSD WAITPID H
#define _BSD_WAITPID_H
#ifndef HAVE_WAITPID
/* Clean out any potental issues */
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED
/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w) (*(int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w) (!((_W_INT(w)) & 0377))
#define WIFSTOPPED(w) ((_W_INT(w)) & 0100)
#define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w) (int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)
#define WTERMSIG(w) (int)(WIFSIGNALED(w)? (_W_INT(w) & 0177):-1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)
/* Prototype */
pid_t waitpid(int, int *, int);
#endif /* !HAVE WAITPID */
#endif /* _BSD_WAITPID_H */
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* @version 3.0 (December 2000)

*

* Optimised ANSI C code for the Rijndael cipher (now AES)

*

- * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
- * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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#define POLLIN 0x0001 #define POLLOUT 0x0004 #define POLLERR 0x0008 #if 0

typedef unsigned int nfds_t;

```
/* the following are currently not implemented */
#define POLLPRI 0x0002
#define POLLHUP 0x0010
#define POLLNVAL 0x0020
#define POLLRDNORM 0x0040
#define POLLNORM POLLRDNORM
#define POLLWRNORM
#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif
#define INFTIM (-1) /* not standard */
int poll(struct pollfd *, nfds_t, int);
#endif /* !_COMPAT_POLL_H_ */
#endif /* !HAVE_POLL_H */
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#ifndef _BSD_WAITPID_H
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#ifndef HAVE_WAITPID
/* Clean out any potental issues */
```

```
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED
/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w) (*(int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w) (!(( W INT(w)) & 0377))
#define WIFSTOPPED(w) ((_W_INT(w)) & 0100)
#define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w) (int)(WIFEXITED(w) ? (( W INT(w) >> 8) & 0377): -1)
#define WTERMSIG(w) (int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)
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- * Jamie Beverly
- * Rafael D'Halleweyn 2011-06-05 18:56:24 EDT
- * Jan-Pieter Cornet (johnpc) 2012-03-23 03:25:52 PDT
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- * dfberger@users.noreply.github.com

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[Tatu continues]

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- RC4 support has been replaced with ARC4 support from OpenSSL
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- * Ariel Futoransky <futo@core-sdi.com>
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* @version 3.0 (December 2000)

*

* Optimised ANSI C code for the Rijndael cipher (now AES)

*

- * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
- * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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*/

```
#ifndef HAVE_SETRESGID
int setresgid(gid_t, gid_t, gid_t);
```

#endif

#ifndef HAVE SETRESUID

int setresuid(uid_t, uid_t, uid_t);

#endif

/* \$OpenBSD: poll.h,v 1.11 2003/12/10 23:10:08 millert Exp \$ */

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*/

/* OPENBSD ORIGINAL: sys/sys/poll.h */

```
#if !defined(HAVE POLL) && !defined(HAVE POLL H)
#ifndef _COMPAT_POLL_H_
#define _COMPAT_POLL_H_
typedef struct pollfd {
int fd;
short events;
short revents;
} pollfd_t;
typedef unsigned int nfds_t;
#define POLLIN 0x0001
#define POLLOUT 0x0004
#define POLLERR 0x0008
#define POLLHUP 0x0010
#define POLLNVAL 0x0020
#if 0
/* the following are currently not implemented */
#define POLLPRI 0x0002
#define POLLRDNORM 0x0040
#define POLLNORM POLLRDNORM
#define POLLWRNORM
                         POLLOUT
#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif
#define INFTIM (-1) /* not standard */
int poll(struct pollfd *, nfds_t, int);
#endif /* !_COMPAT_POLL_H_ */
#endif /* !HAVE POLL H */
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```
*/
#ifndef _BSD_WAITPID_H
#define _BSD_WAITPID_H
#ifndef HAVE_WAITPID
/* Clean out any potental issues */
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED
/* Define required functions to mimic a POSIX look and feel */
#define W INT(w) (*(int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w) (!((_W_INT(w)) & 0377))
```

#define WIFSTOPPED(w) ((_W_INT(w)) & 0100) #define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w)) #define WEXITSTATUS(w) (int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)

#define WTERMSIG(w) (int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)

#define WCOREFLAG 0x80

/* Prototype */

#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

```
pid_t waitpid(int, int *, int);
#endif /* !HAVE WAITPID */
#endif /* BSD WAITPID H */
diff -up openssh-7.4p1/sftp-server.8.sftp-force-mode openssh-7.4p1/sftp-server.8
--- openssh-7.4p1/sftp-server.8.sftp-force-mode 2016-12-19 05:59:41.000000000 +0100
+++ openssh-7.4p1/sftp-server.8 2017-02-09 10:35:41.926475399 +0100
@@ -38,6 +38,7 @@
```

.Op Fl P Ar blacklisted_requests

.Op Fl p Ar whitelisted_requests

.Op Fl u Ar umask

+.Op Fl m Ar force_file_perms

.Ek

.Nm

.Fl Q Ar protocol_feature

@@ -138,6 +139,10 @@ Sets an explicit

.Xr umask 2

to be applied to newly-created files and directories, instead of the

```
user's default mask.
+.It Fl m Ar force file perms
+Sets explicit file permissions to be applied to newly-created files instead
+of the default or client requested mode. Numeric values include:
+777, 755, 750, 666, 644, 640, etc. Option -u is ineffective if -m is set.
.El
.Pp
On some systems,
diff -up openssh-7.4p1/sftp-server.c.sftp-force-mode openssh-7.4p1/sftp-server.c
--- openssh-7.4p1/sftp-server.c.sftp-force-mode 2017-02-09 10:22:36.498019921 +0100
+++ openssh-7.4p1/sftp-server.c 2017-02-09 10:35:07.190520959 +0100
@@ -65,6 +65,10 @@ struct sshbuf *oqueue;
/* Version of client */
static u_int version;
+/* Force file permissions */
+int permforce = 0;
+long permforcemode;
/* SSH2_FXP_INIT received */
static int init done;
@ @ -679,6 +683,7 @ @ process_open(u_int32_t id)
Attrib a;
char *name:
int r, handle, fd, flags, mode, status = SSH2_FX_FAILURE;
+ mode_t old_umask = 0;
if ((r = sshbuf_get_cstring(iqueue, &name, NULL)) != 0 ||
   (r = sshbuf_get_u32(iqueue, &pflags)) != 0 || /* portable flags */
@@ -688,6 +693,10 @@ process_open(u_int32_t id)
debug3("request %u: open flags %d", id, pflags);
flags = flags_from_portable(pflags);
mode = (a.flags & SSH2_FILEXFER_ATTR_PERMISSIONS) ? a.perm: 0666;
+ if (permforce == 1) { /* Force perm if -m is set */
+ mode = permforcemode;
+ old_umask = umask(0); /* so umask does not interfere */
logit("open \"%s\" flags %s mode 0%o",
   name, string_from_portable(pflags), mode);
if (readonly &&
@@ -709,6 +718,8 @@ process_open(u_int32_t id)
  }
 }
+ if (permforce == 1)
+ (void) umask(old_umask); /* restore umask to something sane */
if (status != SSH2_FX_OK)
```

```
send_status(id, status);
free(name);
@@ -1490,7 +1501,7 @@ sftp_server_usage(void)
fprintf(stderr,
  "usage: %s [-ehR] [-d start_directory] [-f log_facility] "
  "[-l log_level]\n\t[-P blacklisted_requests] "
  "[-p whitelisted requests] [-u umask]\n"
+ "[-p whitelisted_requests] [-u umask] [-m force_file_perms]\n"
        %s -Q protocol_feature\n",
   __progname, __progname);
exit(1);
@@ -1516,7 +1527,7 @@ sftp_server_main(int argc, char **argv,
pw = pwcopy(user_pw);
while (!skipargs && (ch = getopt(argc, argv,
- "d:f:l:P:p:Q:u:cehR")) != -1) {
+ "d:f:l:P:p:Q:u:m:cehR")) != -1) {
 switch (ch) {
 case 'Q':
 if (strcasecmp(optarg, "requests") != 0) {
@@ -1576,6 +1587,15 @@ sftp server main(int argc, char **argv,
  fatal("Invalid umask \"%s\"", optarg);
 (void)umask((mode_t)mask);
 break:
+ case 'm':
+ /* Force permissions on file received via sftp */
+ permforce = 1;
+ permforcemode = strtol(optarg, &cp, 8);
+ if (permforcemode < 0 \parallel permforcemode > 0777 \parallel
     *cp != '\0' || (permforcemode == 0 &&
     errno != 0))
+ fatal("Invalid file mode \"%s\"", optarg);
case 'h':
 default:
 sftp_server_usage();
```

1.8 openssh 7.4p1-21.el7_6

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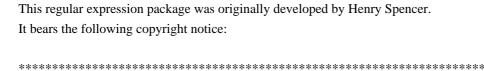
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1.13 tomcat 8.5.41

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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee web services 1 4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
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- javaee_web_services_1_4.xsd
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- javaee_web_services_1_3.xsd

- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd

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- javaee_5.xsd
- $-javaee_web_services_1_2.xsd$
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd

- javaee_web_services_client_1_3.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd

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