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1.2 async_ppp.c/rfc-1171-sample-code July 1990

1.2.1 Available under license:

Perkins, D., "Point-to-Point Protocol for the transmission of multi-protocol datagrams over Point-to-Point links", RFC 1171, July 1990.

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// basic xml grammar.hpp

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Harwell-Boeing File I/O in C

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- /* Boost example/findroot_demo.cpp
- * find zero points of some function by dichotomy

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```

The tests included in this file were initially taken from the mcpp V2.5 preprocessor validation suite and were modified to fit into the Boost. Wave unit test requirements.

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Aleksey Gurtovoy (agurtovoy@meta-comm.com)

Andrei Alexandrescu (andrewalex - at - hotmail.com) (See Boost list message of August 12, 2004 11:06:58 AM EST)

Andrew Lumsdaine ()

Anthony Williams (anthony -at- justsoftwaresolutions.co.uk)

Beman Dawes (bdawes@acm.org)

Brad King (brad.king -at- kitware.com) (See Boost list message of Wed, 21 Jul 2004 11:15:46 -0400)

Brian Osman (osman -at- vvisions.com) (See CVS log)

Bruce Barr (schmoost -at- yahoo.com) (See Boost list of Mon, 16 Aug 2004 15:06:43 -0500)

Bruno da Silva de Oliveira (bruno - at - esss.com.br)

Christain Engstrom (christian.engstrom -at- glindra.org) (See Boost list message of Mon, 30 Aug 2004 14:31:49 +0200)

Cromwell D Enage (sponage -at- yahoo.com) (See Boost list message of August 12, 2004 11:49:13 AM EST)

Dan Gohman (dig -at- cray.com) (See Boost list messsage of Sat, 21 Aug 2004 10:54:59 +0100)

Dan Nuffer (dan -at- nuffer.name)

Daniel Frey (d.frey -at- gmx.de, daniel.frey -at- aixigo.de)

Daniel Nuffer (dan -at- nuffer.name)

Darin Adler (darin -at- bentspoon.com) (Email to Andreas Huber, see change log)

Daryle Walker (darylew - at - hotmail.com)

Dave Abrahams (dave@boost-consulting.com)

Dave Moore (dmoore -at- viefinancial.com) (See Boost list message of 18 Dec 2003 15:35:50 -0500)

David Abrahams (dave@boost-consulting.com)

Dietmar Kuehl (dietmar kuehl -at- yahoo.com) (Email to Andreas Huber, see change log)

Douglas Gregor (gregod -at- cs.rpi.edu, dgregor -at- cs.indiana.edu, doug.gregor -at- gmail.com)

Dr John Maddock (john - at - johnmaddock.co.uk)

Edward D. Brey (brey -at- ductape.net) (Email to Andreas Huber, see change log)

Eric Ford (un5o6n902 -at- sneakemail.com) (See Boost list message of Sun, 15 Aug 2004 10:29:13 +0100)

Eric Friedman (ebf@users.sourceforge.net)

Eric Niebler (eric@boost-consulting.com)

Fernando Cacciola (fernando_cacciola@ciudad.com.ar)

Fernando Luis Cacciola Carballal (fernando cacciola@ciudad.com.ar)

Francois Faure (Francois.Faure -at- imag.fr) (See CVS log)

Gary Powell (powellg - at - amazon.com) (See Boost list message of 10 Feb 2004 14:22:46 -0800)

Gennadiy Rozental (rogeeff -at- mail.com) (Email to Andreas Huber, see change log)

Gottfried Ganssauge (Gottfried.Ganssauge -at- HAUFE.DE) (See Boost List message of Mon, 16 Aug 2004 10:09:19 +0200)

Gottfried Ganauge (Gottfried.Ganssauge -at- HAUFE.DE) (Alternative spelling of Gottfried Ganssauge)

Greg Colvin (gregory.colvin -at- oracle.com) (See Boost list message of Sat, 14 Aug 2004 10:57:00 +0100)

Gregory Colvin (gregory.colvin -at- oracle.com) (See Boost list message of Sat, 14 Aug 2004 10:57:00 +0100)

Gunter Winkler (gunter.winkler -at- unibw-muenchen.de) (See Boost List message of Mon, 16 Aug 2004 10:24:17 +0200)

Hartmut Kaiser (hartmut.kaiser -at- gmail.com)

Herve Bronnimann (hbr -at- poly.edu)

Herv Brnnimann (hbr -at- poly.edu)

Housemarque Oy (Ilari Kuittinen ilari.kuittinen -at- housemarque.fi)

Howard Hinnant (hinnant -at-twcny.rr.com) (See Boost list message of July 25, 2004 3:44:49 PM EST)

Hubert Holin (hubert_holin -at- users.sourceforge.net)

Indiana University ()

Itay Maman (imaman -at- users.sourceforge.net)

Jaakko Jrvi (jajarvi -at- osl.iu.edu)

Jaap Suter (j.suter -at- student.utwente.nl) (See Boost list message of Thu, 16 Sep 2004 09:32:43 -0700)

Jeff Garland (jeff - at - crystalclearsoftware.com) (see Boost list post of July 25, 2004 19:31:09 -0700)

Jens Maurer (Jens.Maurer@gmx.net)

Jeremy G Siek (jsiek@osl.iu.edu)

Jeremy Siek (jsiek@osl.iu.edu)

Joel de Guzman (joel -at- boost-consulting.com) (See Boost list message of July 25, 2004 8:32:00 PM EST)

John Bandela (jbandela-at-ufl.edu)

John Maddock (john - at - johnmaddock.co.uk)

John R Bandela (jbandela-at-ufl.edu)

Jonathan Turkanis (turkanis -at- coderage dot com)

Juergen Hunold (hunold -at- ive.uni-hannover.de) (See Boost List Message of Fri, 13 Aug 2004 19:39:55 +0200)

Kevlin Henney (kevlin -at- curbralan.com) (See Boost list message of Wed, 15 Sep 2004 18:15:17 +0200)

Kresimir Fresl (fresl -at- master.grad.hr) (See Boost List message of August 16, 2004 8:23:35 AM EST)

Lars Gullik Bjnnes (larsbj -at-lyx.org) (See Boost list message of Tue, 17 Aug 2004 15:49:02 +0100)

Lie-Quan Lee (liequan - at - slac.stanford.edu, llee - at - cs.indiana.edu)

Maarten Keijzer (mkeijzer -at- cs.vu.nl) (See Boost list message of Wed, 18 Aug 2004 21:43:18 +0100)

Mac Murrett (mmurrett -at- mac.com)

Marc Wintermantel (wintermantel -at- imes.mavt.ethz.ch, wintermantel -at- even-ag.ch) (See CVS log)

Michael Glassford (glassfordm - at - hotmail.com)

Michael Stevens (Michael Stevens - at - epost.de)

Multi Media Ltd. (pdimov@mmltd.net)

Nicolai M Josuttis (solutions -at-josuttis.com) (See Boost list message of Mon, 30 Aug 2004 10:52:00 +0100)

Nikolay Mladenov (nickm -at- sitius.com) (See Boost list message of Tue, 17 Aug 2004 15:45:33 +0100)

Paul Mensonides (pmenso57 -at- comcast.net) (See Boost list message of July 21, 2004 1:12:21 AM EST)

Pavol Droba (droba -at- topmail.sk)

Peter Dimov (pdimov@mmltd.net)

R W Grosse-Kunstleve (RWGrosse-Kunstleve@lbl.gov)

Ralf W. Grosse-Kunstleve (RWGrosse-Kunstleve@lbl.gov)

Rational Discovery LLC (Greg Landrum Landrum -at- Rational Discovery.com) (See Boost list post of Tue, 17 Aug 2004 10:35:36 +0100)

Rene Rivera (grafik/redshift-software.com, rrivera/acm.org)

Robert Ramey (ramey@www.rrsd.com)

Roland Richter (roland -at-flll.jku.at) (See Boost list post of Mon, 16 Aug 2004 22:16:55 +0200)

Roland Schwarz (roland.schwarz -at- chello.at)

Ronald Garcia (garcia -at- cs.indiana.edu) (Email to Andreas Huber, see change log)

Samuel Krempp (krempp -at- crans.ens-cachan.fr) (See Boost list message of Mon, 27 Sep 2004 13:18:36 +0200)

Stefan Seefeld (seefeld -at- sympatico.ca)

Stephen Cleary (scleary -at- jerviswebb.com) (See Boost list message of Tue, 28 Sep 2004 13:11:46 +0100)

Steve Cleary (Variant of Stephen Cleary)

Sylvain Pion (Sylvain.Pion - at - sophia.inria.fr)

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L. Peter Deutsch ghost@aladdin.com

/ /

* regcomp and regexec -- regsub and regerror are elsewhere

*

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- *** THIS IS AN ALTERED VERSION. It was altered by Christopher Seiwald
- *** seiwald@vix.com, on 28 August 1993, for use in jam. Regmagic.h
- *** was moved into regexp.h, and the include of regexp.h now uses "'s
- *** to avoid conflicting with the system regexp.h. Const, bless its
- *** soul, was removed so it can compile everywhere. The declaration
- *** of strchr() was in conflict on AIX, so it was removed (as it is
- *** happily defined in string.h).
- *** THIS IS AN ALTERED VERSION. It was altered by Christopher Seiwald
- *** seiwald@perforce.com, on 20 January 2000, to use function prototypes.

*

- * Beware that some of this code is subtly aware of the way operator precedence
- * is structured in regular expressions. Serious changes in regular-expression
- * syntax might require a total rethink.

*/

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Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.5 of 10 December 2007

1.6 C/C++ BEEP Core 0.2.00

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1.12 e_exp.c, e_log.c (from Sun libmath) 1993 :IOS

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1.13 efi-shell 1.1.2

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1.14 endian.h (Cat4K AT&T/Sun) 1.0

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* @(#)endian.h 7.9 (Berkeley) 6/19/92

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1.16 freebsd-tty-headers n/a

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- * @(#)ttychars.h 8.2 (Berkeley) 1/4/94
- * \$FreeBSD: src/sys/sys/ttychars.h,v 1.7 1999/08/28 00:52:06 peter Exp \$

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- * @(#)ttycom.h 8.1 (Berkeley) 3/28/94
- * \$FreeBSD: src/sys/sys/ttycom.h,v 1.16 2000/01/29 16:47:35 peter Exp \$

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- * @(#)ttydefaults.h 8.4 (Berkeley) 1/21/94
- * \$FreeBSD: src/sys/sys/ttydefaults.h,v 1.13.2.1 2001/03/06 03:37:08 jkh Exp \$

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1.17 ftp.h 4.4BSD?

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* @(#)ftp.h 8.1 (Berkeley) 6/2/93

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1.18 glibc 2.8

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1.20 inflate.c c10p1

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```
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 version c10p1, 10 January 1993 */
```

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[The history has been moved to the file ChangeLog.]

/* \$Id: inflate.c,v 3.2.60.1 1996/03/18 19:11:09 gstovall Exp \$

* \$Source: /release/111/cvs/Xsys/czip/inflate.c,v \$

* inflate.c - unzip inflate

* December 1994, Michael Beesley

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- * \$Log: inflate.c,v \$
- * Revision 3.2.60.1 1996/03/18 19:11:09 gstovall
- * Branch: California_branch
- * Elvis has left the building. He headed out to California, and took the
- * port ready changes with him.

- * Revision 3.2.26.2 1996/03/07 08:42:15 mdb
- * Branch: DeadKingOnAThrone_branch

1.21 iniparser 2.8

* \$Endlog\$

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1.22 ipc.h (os infra pi ipc) 8.3

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* @(#)ipc.h 8.3 (Berkeley) 1/21/94

*/

1.23 ipnat-ldap-fixup.c n/a

1.23.1 Available under license:

```
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1.24 ISC BIND 8.4.7

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1.25 kerberos 5 5 :1.4.1

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1.26 libgcc and libstdc++ (gcc) 4.2.1

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1.28 MCE DRAM SIM sb1250

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```
* DRAM Startup Module
                                  File: sb1250 dram.S
* This module contains code to initialize and start the DRAM
* controller on the SB1250.
* Author: Mitch Lichtenberg (mpl@broadcom.com)
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1.31 Michael Ringgaard Localization

unknown

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1.32 minix (ALTERNATIVE) 3

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*/

/* \$NetBSD: scanf.c,v 1.12 2003/08/07 16:43:31 agc Exp \$ */

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1.34 nim_dm kLM 1.0

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- [1] Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
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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 < 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]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
- 11. [12] Steve Clift < clift@ml.csiro.au > OMEGA clock driver
- 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.
- 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
- 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
- 18. [19]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
- 19. [20] Mike Iglesias <i glesias @uci.edu> DEC Alpha port
- 20. [21]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
- 21. [22]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul

- 22. [23]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or
 [24]<H.Lambermont@chello.nl> ntpsweep
- 23. [25]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
- 24. [26]Frank Kardel [27]<Frank.Kardel@informatik.uni-erlangen.de>
 PARSE <GENERIC> driver (14 reference clocks), STREAMS modules for
 PARSE, support scripts, syslog cleanup
- 25. [28] William L. Jones < jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
- 26. [29]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
- 27. [30]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
- 28. [31]George Lindholm < lindholm@ucs.ubc.ca> SunOS 5.1 port
- 29. [32]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
- 30. [33]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
- 31. [34]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
- 32. [35]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
- 33. [36] Wolfgang Moeller < moeller@gwdgv1.dnet.gwdg.de> VMS port
- 34. [37]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
- 35. [38]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
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- 37. [40]Derek Mulcahy <derek@toybox.demon.co.uk> and [41]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
- 38. [42]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
- 39. [43]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
- 40. [44]Wilfredo S?nchez <wsanchez@apple.com> added support for NetInfo
- 41. [45] Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
- 42. [46]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
- 43. [47]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- 44. [48]Michael Shields <shields@tembel.org> USNO clock driver
- 45. [49]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
- 46. [50]Harlan Stenn harlan@pfcs.com GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
- 47. [51] Kenneth Stone < ken@sdd.hp.com> HP-UX port
- 48. [52] Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
- 49. [53]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver
- 50. [54] Paul A Vixie < vixie @ vix.com > True Time GPS driver, generic

51. [55]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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* @version 3.0 (December 2000)

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- * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
- * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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1.41 pcap-bpf.h 1.34

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*

* @(#)bpf.h 7.1 (Berkeley) 5/7/91

*

* @(#) \$Header: /tcpdump/master/libpcap/pcap-bpf.h,v 1.34 2005/02/08 20:03:15 guy Exp \$ (LBL)

*/

1.42 PCRE 2.06:5.005

1.42.1 Available under license:

PCRE LICENCE

PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service, Cambridge, England. Phone: +44 1223 334714.

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ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/

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1.43 Poul-Henning Kamp Inflate and MD5 1

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1.44 Pservlet 0.3:2

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1.45 qsort.c 1.1.1.1

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- * @(#)radix.c 8.4 (Berkeley) 11/2/94
- * \$FreeBSD: src/sys/net/radix.c,v 1.20.2.3 2002/04/28 05:40:25 suz Exp \$

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1.47 regex 3.8a

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1.48 RegEx 3.4a

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1.49 RFC 2936 Appendix A September 2000

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{
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1.51 slf4j 1.6.1

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Written by John R. Hauser. This work was made possible in part by the International Computer Science Institute, located at Suite 600, 1947 Center Street, Berkeley, California 94704. Funding was partially provided by the National Science Foundation under grant MIP-9311980. The original version of this code was written as part of a project to build a fixed-point vector processor in collaboration with the University of California at Berkeley, overseen by Profs. Nelson Morgan and John Wawrzynek. More information is available through the Web page 'http://www.cs.berkeley.edu/~jhauser/arithmetic/SoftFloat.html'.

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1.54 stricat 1.11

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1.55 strtoul.c 1.10

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1.56 subbi (map3270) 2.6.1 :PI23

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To: Peter Brown <peterb@fsf.org>, drepper@redhat.com, tcallawa@redhat.com

CC: Elena Zannoni <elena.zannoni@oracle.com>

Subject: sun rpc license

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(1) rusers (netkit)

rstat_proc.c

(2) krb5

authunix_prot.c

bindresvport.c

clnt_generic.c

clnt_perror.c

clnt_simple.c

get_myaddress.c

getrpcent.c

pmap_getmaps.c

pmap_getport.c

 $rpc_callmsg.c$

rpc_commondata.c

rpc_dtablesize.c

svc_auth_unix.c

types.hin

xdr_alloc.c

xdr_reference.c

possibly also the following:

include/gssrpc/auth.h

include/gssrpc/auth_unix.h

include/gssrpc/clnt.h

include/gssrpc/netdb.h

include/gssrpc/pmap_clnt.h include/gssrpc/pmap_prot.h

include/gssrpc/pmap_rmt.h
include/gssrpc/rpc.h

include/gssrpc/rpc_msg.h include/gssrpc/svc_auth.h

include/gssrpc/svc.h include/gssrpc/types.hin

include/gssrpc/xdr.h kadmin/server/ovsec_kadmd.c

lib/rpc/auth_none.c lib/rpc/auth_unix.c

lib/rpc/authunix_prot.c lib/rpc/bindresvport.c

lib/rpc/clnt_generic.c lib/rpc/clnt_perror.c

lib/rpc/clnt_raw.c lib/rpc/clnt_simple.c lib/rpc/clnt_tcp.c

lib/rpc/clnt_udp.c lib/rpc/get_myaddress.c

lib/rpc/getrpcent.c lib/rpc/getrpcport.c lib/rpc/pmap_clnt.c

lib/rpc/pmap_getmaps.c lib/rpc/pmap_getport.c

lib/rpc/pmap_prot2.c lib/rpc/pmap_prot.c lib/rpc/pmap_rmt.c

lib/rpc/rpc_callmsg.c lib/rpc/rpc_commondata.c

lib/rpc/rpc_dtablesize.c lib/rpc/rpc_prot.c lib/rpc/svc_auth.c lib/rpc/svc_auth_unix.c

lib/rpc/svc.c

lib/rpc/svc_raw.c

lib/rpc/svc_run.c

lib/rpc/svc_simple.c

lib/rpc/svc_tcp.c

lib/rpc/svc_udp.c

lib/rpc/unit-test/server.c

lib/rpc/xdr_alloc.c

lib/rpc/xdr_array.c

lib/rpc/xdr.c

lib/rpc/xdr_float.c

lib/rpc/xdr_mem.c

lib/rpc/xdr_rec.c

lib/rpc/xdr_reference.c

lib/rpc/xdr_sizeof.c

lib/rpc/xdr_stdio.c

(3) glibc

auth_des.c

authdes_prot.c

auth.h

auth_none.c

auth_unix.c

auth_unix.h

authuxprot.c

bindrsvprt.c

bootparam_prot.x

clnt_gen.c

clnt.h

clnt_perr.c

clnt_raw.c

clnt_simp.c

 $clnt_tcp.c$

 $clnt_udp.c$

clnt_unix.c

des_crypt.c

des_crypt.h

 $des_soft.c$

get_myaddr.c

getrpcport.c

key_call.c

key_prot.c

key_prot.h

key_prot.x

klm_prot.x

mount.x

netdb.h

nfs_prot.x

nlm_prot.x

openchild.c

pmap_clnt.c

pmap_clnt.h

pmap_prot2.c

pmap_prot.c

pmap_prot.h

pmap_rmt.c

pmap_rmt.h

1 1-

pm_getmaps.c

pm_getport.c

rex.x

rpc_clntout.c

rpc_cmsg.c

rpc_common.c

rpc_cout.c

rpc_des.h

rpc_dtable.c

rpc.h

rpc_hout.c

rpcinfo.c

rpc_main.c

rpc_msg.h

rpc_parse.c

 $rpc_parse.h$

rpc_prot.c

rpc_sample.c

rpc_scan.c

rpc_scan.h

rpc_svcout.c

rpc_tblout.c

 $rpc_util.c$

rpc_util.h

rstat.x

rtime.c

rusers.x

sm_inter.x

```
spray.x
svc_auth.c
svcauth_des.c
svc_auth.h
svc_authux.c
svc.c
svc.h
svc_raw.c
svc_run.c
svc_simple.c
svc_tcp.c
svc_udp.c
svc_unix.c
types.h
xcrypt.c
xdr_array.c
xdr.c
xdr float.c
xdr.h
xdr_mem.c
xdr_rec.c
xdr_ref.c
xdr_sizeof.c
xdr_stdio.c
yppasswd.x
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1.60 termcap 4.4BSD? via OpenBSD

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```
/* $OpenBSD: termcap.c,v 1.7 2009/10/27 23:59:46 deraadt Exp $ */

/* $NetBSD: termcap.c,v 1.7 1995/06/05 19:45:52 pk Exp $ */

/*

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*

* @(#)tftp.h 8.1 (Berkeley) 6/2/93

* \$FreeBSD: /repoman/r/ncvs/src/include/arpa/tftp.h,v 1.3.6.1 2002/08/14 21:59:26 peter Exp \$

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1.62 tgoto.c 4.4BSD?

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# * 2550 Garcia Avenue
# * Mountain View, California 94043
# */
Date: Wed, 18 Aug 2010 11:25:39 -0700
```

From: Wim Coekaerts < wim.coekaerts@oracle.com>

To: Peter Brown <peterb@fsf.org>, drepper@redhat.com, tcallawa@redhat.com

CC: Elena Zannoni <elena.zannoni@oracle.com>

Subject: sun rpc license

Hi -

I was thinking of doing patches for this but it's probably easier to just provide you with an email with permission to relicense then it can catch the files and projects. Please let me know if any files are missing I will be happy to review that as well. just send me a note with files and which project

On behalf of Oracle America, I authorize the following list of files to be re-licensed under the license below, (3clause BSD) and changing the old Sun Microsystems license to the one attached. :

```
(1) rusers (netkit)
rstat_proc.c
(2) krb5
authunix_prot.c
bindresvport.c
clnt_generic.c
clnt_perror.c
clnt_simple.c
get_myaddress.c
getrpcent.c
pmap_getmaps.c
pmap_getport.c
rpc_callmsg.c
rpc_commondata.c
rpc_dtablesize.c
svc_auth_unix.c
types.hin
xdr_alloc.c
```

xdr_reference.c

possibly also the following : include/gssrpc/auth.h

include/gssrpc/auth_unix.h

include/gssrpc/clnt.h include/gssrpc/netdb.h

include/gssrpc/pmap_clnt.h include/gssrpc/pmap_prot.h

include/gssrpc/pmap_rmt.h
include/gssrpc/rpc.h

include/gssrpc/rpc_msg.h include/gssrpc/svc_auth.h

include/gssrpc/svc.h include/gssrpc/types.hin

include/gssrpc/xdr.h kadmin/server/ovsec_kadmd.c

lib/rpc/auth_none.c lib/rpc/auth_unix.c

lib/rpc/authunix_prot.c lib/rpc/bindresvport.c

lib/rpc/clnt_generic.c lib/rpc/clnt_perror.c

lib/rpc/clnt_raw.c lib/rpc/clnt_simple.c lib/rpc/clnt_tcp.c

lib/rpc/clnt_udp.c lib/rpc/get_myaddress.c

lib/rpc/getrpcent.c lib/rpc/getrpcport.c lib/rpc/pmap_clnt.c

lib/rpc/pmap_getmaps.c lib/rpc/pmap_getport.c

lib/rpc/pmap_prot2.c

lib/rpc/pmap_prot.c lib/rpc/pmap_rmt.c

lib/rpc/rpc_callmsg.c lib/rpc/rpc_commondata.c

lib/rpc/rpc_dtablesize.c lib/rpc/rpc_prot.c

lib/rpc/svc_auth.c lib/rpc/svc_auth_unix.c lib/rpc/svc.c

lib/rpc/svc_raw.c lib/rpc/svc_run.c lib/rpc/svc_simple.c

lib/rpc/svc_tcp.c lib/rpc/svc_udp.c

lib/rpc/unit-test/server.c lib/rpc/xdr_alloc.c

lib/rpc/xdr_array.c lib/rpc/xdr.c lib/rpc/xdr_float.c

lib/rpc/xdr_mem.c lib/rpc/xdr_rec.c lib/rpc/xdr_reference.c

lib/rpc/xdr_sizeof.c lib/rpc/xdr_stdio.c

(3) glibc

auth_des.c
authdes_prot.c
auth.h
auth_none.c
auth_unix.c
auth_unix.h
authuxprot.c
bindrsvprt.c
bootparam_prot.x
clnt_gen.c

clnt.h

clnt_perr.c

clnt_raw.c

clnt_simp.c

clnt_tcp.c

clnt_udp.c

clnt_unix.c

des_crypt.c

des_crypt.h

 $des_soft.c$

get_myaddr.c

getrpcport.c

key_call.c

key_prot.c

key_prot.h

key_prot.x

klm_prot.x

mount.x

netdb.h

nfs_prot.x

nlm_prot.x

openchild.c

pmap_clnt.c

pmap_clnt.h

pmap_prot2.c

pmap_prot.c

pmap_prot.h

pmap_rmt.c

pmap_rmt.h

pm_getmaps.c

pm_getport.c

rex.x

rpc_clntout.c

rpc_cmsg.c

rpc_common.c

rpc_cout.c

rpc_des.h

rpc_dtable.c

rpc.h

rpc_hout.c

rpcinfo.c

rpc_main.c

rpc_msg.h

rpc_parse.c

rpc_parse.h

rpc_prot.c

rpc_sample.c

rpc_scan.c

rpc_scan.h rpc_svcout.c rpc_tblout.c rpc_util.c rpc_util.h rstat.x rtime.c rusers.x sm_inter.x spray.x svc_auth.c svcauth_des.c svc_auth.h $svc_authux.c$ svc.c svc.h svc_raw.c svc_run.c svc_simple.c svc_tcp.c svc_udp.c svc_unix.c types.h xcrypt.c xdr_array.c xdr.c xdr_float.c xdr.h xdr_mem.c xdr_rec.c xdr_ref.c xdr_sizeof.c xdr_stdio.c yppasswd.x

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thanks

Wim Coekaerts
Senior Vice President
Linux and Virtualization Engineering
Oracle Corporation

1.64 tputs.c 4.4BSD? via NetBSD

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1.66 UM-LDAP 3.3

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# *
# * searchpref.h: display template library defines
# * 16 May 1994 by Gordon Good
# */
```

1.67 wait.h 4.4BSD?

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*

```
* @(#)wait.h 8.1 (Berkeley) 6/2/93
```

*/

1.68 Xdmcp.h 1.3 :CVS

1.68.1 Available under license:

```
/* $XdotOrg: lib/Xdmcp/include/X11/Xdmcp.h,v 1.3 2005/07/03 07:00:56 daniels Exp $ */
```

2 /* \$Xorg: Xdmcp.h,v 1.7 2001/04/13 14:43:00 steve Exp \$ */

3 /*

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15 *

16 */

17 /* \$XFree86: xc/lib/Xdmcp/Xdmcp.h,v 3.7 2003/07/09 15:27:29 tsi Exp \$ */

1.69 Xmd.h unknown

1.69.1 Available under license :

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1.70 Zlib 1.1.2

1.70.1 Available under license:

/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.1.3, July 9th, 1998

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Jean-loup Gailly Mark Adler

jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

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1.71 Zlib_1.2.2 1.2.2

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