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```
<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice
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1.2 brcm_rstp 0.21

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/*

*/

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1.3 bridge-utils 1.0.6

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1.5 config 2

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```
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```

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```
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```

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```
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```

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

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1.11 email 3.1.2

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```

```
<signature of Ty Coon>, 1 April 1989
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1.12 Ez-ipupdate 3.0.11b7

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```
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```
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```

```
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1.13 flex 2.5.4a

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1.14 GCC libstdc++ 4.2.3

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Version 3.1, 31 March 2009

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1.16 hotplug2 0.9

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1.17 hso 26-v1.12

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1.19 ipsec-tools 0.6.5 :9.e15

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*

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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

```
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(at your option) any later version.
```

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```

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```
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under certain conditions; type 'show c' for details.
```

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

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```
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 * (C) 2005-2008 by Pablo Neira Ayuso <pablo@netfilter.org>
 *
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 */
```

1.24 libnfnetwork 1.0.0

1.24.1 Available under license :

```
/* libnfnetwork.c: generic library for communication with netfilter
 *
 * (C) 2002-2006 by Harald Welte <laforge@gnumonks.org>
 * (C) 2006 by Pablo Neira Ayuso <pablo@netfilter.org>
 *
 * Based on some original ideas from Jay Schulist <jschlst@samba.org>
 *
 * Development of this code funded by Astaro AG (http://www.astaro.com)
 *
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 * of the gnu general public license, incorporated herein by reference.
 *
 * 2005-09-14 Pablo Neira Ayuso <pablo@netfilter.org>:
 * Define structure nfnlhdr
 * Added __be64_to_cpu function
 * Use NFA_TYPE macro to get the attribute type
 *
 * 2006-01-14 Harald Welte <laforge@netfilter.org>:
 * introduce nfnl_subsys_handle
 *
 * 2006-01-15 Pablo Neira Ayuso <pablo@netfilter.org>:
```

- * set missing subsys_id in nfnl_subsys_open
- * set missing nfnlh->local.nl_pid in nfnl_open
- *
- * 2006-01-26 Harald Welte <laforge@netfilter.org>:
- * remove bogus nfnlh->local.nl_pid from nfnl_open ;)
- * add 16bit attribute functions
- *
- * 2006-07-03 Pablo Neira Ayuso <pablo@netfilter.org>:
- * add iterator API
- * add replacements for nfnl_listen and nfnl_talk
- * fix error handling
- * add assertions
- * add documentation
- * minor cleanups
- */

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1.25 libnl 1.1

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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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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

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

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

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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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.
- 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

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1.28 linux kernel 2.6.22

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1.30 mDNSResponder 107.6

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1.33 net-snmp 5.4.3

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1.34 noip 2.1.9

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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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```
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This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands ``show w'` and ``show c'` should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than ``show w'` and ``show c'`; they could even be mouse-clicks or menu items--whatever suits your program.

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

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

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1.35 ntpclient 2000_345 :DUPLICATE

1.35.1 Available under license :

ntpclient is an NTP (RFC-1305) client for unix-alike computers. Its functionality is a small subset of xntpd, but IMHO performs better (or at least has the potential to function better) within that limited scope. Since it is much smaller than xntpd, it is also more relevant for embedded computers.

ntpclient is Copyright 1997, 1999, 2000 Larry Doolittle, and may be freely used and copied according to the terms of the GNU General Public License, version 2.

ntpclient home page: <http://doolittle.faludi.com/ntpclient/>

To build on Linux, type "make". Solaris and other Unix users will probably need to adjust the Makefile slightly. It's not complicated.

Usage: ntpclient [options]

options:

- c count stop after count time measurements (default 0 means go forever)
- d print diagnostics (feature can be disabled at compile time)
- h hostname (mandatory) NTP server host, against which to measure system time
- i interval check time every interval seconds (default 600)
- l attempt to lock local clock to server using adjtimex(2)
- p port local NTP client UDP port (default 0 means "any available")
- r replay analysis code based on stdin
- s simple clock set (implies -c 1)

Mortal users can use this program for monitoring, but not clock setting (with the -s or -l switches). The -l switch has not been well tested. Simulation (with -r) actually looks halfway decent, so locking should be OK too, but it needs some tuning.

The test.dat file has 200 lines of sample output. Its first few lines, with the output column headers that are shown when the -d option is chosen, are:

```
day second elapsed stall skew dispersion freq
51785 180.386 1398.0 40.3 953773.9 793.5 -1240000
51785 780.382 1358.0 41.3 954329.0 915.5 -1240000
51785 1380.381 1439.0 56.0 954871.3 915.5 -1240000
```

day, second: time of measurement

elapsed: total time from query to response (microseconds)

stall: time the server reports that it sat on the request (microseconds)

skew: difference between local time and server time (microseconds)

dispersion: reported by server, see RFC-1305 (microseconds)

freq: local clock frequency adjustment (Linux only, ppm*65536)

test.dat is suitable for piping into ntpclient -r. I have over 53000 samples (lines) archived for study, that I don't include here.

They are spaced 10 minutes apart, representing over a year of data logging (not continuous, unfortunately).

envelope is a perl script that I have used for my lock studies.

It's kind of a hack and not worth documenting here.

- Larry Doolittle <larry@doolittle.boa.org>
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1.37 OpenSSL-1.0.2e 1.0.2e

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```

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```
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```

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<signature of Ty Coon>, 1 April 1989

Ty Coon, President of Vice

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The following people have contributed major resources and/or significant patches to Openswan 2.x. There are many more unlisted contributors. If you feel you or your company are missing, please contact paul@xelerance.com

Michael Richardson <mcr@xelerance.com> - KLIPS, OCF, IKEv2, testing

Paul Wouters <paul@xelerance.com> - IKEv2, packaging, porting, support

Antony Antony <antony@xelerance.com> - IKEv2, testing

Ken Bantoft <ken@xelerance.com> - DPD, cross compiling, integration

Bart Trojanowski <bart@xelerance.com> - OCF, KLIPS

Herbert Xu <herbert@gondor.apana.org.au> - NETKEY / XFRM, IKEv2, NAT-T

David McCullough <David_Mccullough@securecomputing.com> - KLIPS, OCF

D. Hugh Redelmeier <hugh@mimosa.com> - Bug fixer extraordinaire

Andreas Steffen <andreas.steffen@strongsec.com> - X.509 Certificates

Dr{Who} on Freenode - Porting NAT-T + XAUTH to Openswan 2.x

Jacco de Leeuw <jacco2@dds.nl> - Fixes for MS Interop

Mathieu Lafon <mlafon@arkoon.net> - NAT-T Support

Nate Carlson - Force NAT-T framework, KLIPS for 2.6, etc...

Stephen Bevan <stephen@dino.dnsalias.com> - RFC2409 port selectors

Tuomo Soini <tis@foobar.fi> - NETKEY, KLIPS, _updown scripts and more

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Avesh Agarwal <avagarwa@redhat.com>, USE_LIBNSS, SELinux

Hiren Joshi Cyberoam [www.cyberoam.com] - Various fixes

Shingo Yamawaki <Shingo.Yamawaki@jp.sony.com> - Various KLIPS patches

willy@w.ods.org

Openswan is a fork of the FreeS/WAN 2.04 codebase.

Please see the doc/CREDITS.freeswan file from FreeS/WAN for details on original work.

Xelerance (<http://www.xelerance.com>) has sponsored the continued development of Openswan since version 1.0

RedHat (<http://www.redhat.com/>) sponsored the development of IKEv2, USE_LIBNSS and various fixes related to NETKEY.

Secure Computing / Snapgear contributed OCF integration, DYNDNS support and many other KLIPS and userland related fixes.

IXIA Communications (<http://www.ixiacom.com/>) sponsored the cryptographic refit in pluto, which permitted Aggressive mode to be incorporated safely.

Sony Japan contributed many fixes to KLIPS, and sponsored IPsec/L2TP development

Siemens Germany sponsored IPsec/L2TP development

Emagister sponsored IPsec/L2TP development

Astaro (<http://www.astaro.de/>) contributed patches and hardware

HP (<http://www.hp.com/>) donated hardware

Cyberoam (<http://www.cyberoam.com/>) contributed various patches

1.39 ppp 2.4.1

1.39.1 Available under license :

/*

* ppp_ahdlc.c - STREAMS module for doing PPP asynchronous HDLC.

*

* Re-written by Adi Masputra <adi.masputra@sun.com>, based on

* the original ppp_ahdlc.c

*

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*

* \$Id: ppp_ahdlc.c,v 1.16 2000/03/06 19:38:12 masputra Exp \$

*/

/*

** md5.h -- header file for implementation of MD5 **
** RSA Data Security, Inc. MD5 Message-Digest Algorithm **
** Created: 2/17/90 RLR **
** Revised: 12/27/90 SRD,AJ,BSK,JT Reference C version **
** Revised (for MD5): RLR 4/27/91 **
** -- G modified to have y&~z instead of y&z **
** -- FF, GG, HH modified to add in last register done **
** -- Access pattern: round 2 works mod 5, round 3 works mod 3 **
** -- distinct additive constant for each step **
** -- round 4 added, working mod 7 **

*/

/*

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*****
*/

/*
* passprompt.c - pppd plugin to invoke an external PAP password prompter
*
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*
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* 2 of the License, or (at your option) any later version.
*/

/*
* Database functions
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*/

This is the README file for ppp-2.4, a package which implements the
Point-to-Point Protocol (PPP) to provide Internet connections over
serial lines.

Introduction.
*****

```

The Point-to-Point Protocol (PPP) provides a standard way to establish a network connection over a serial link. At present, this package supports IP and the protocols layered above IP, such as TCP and UDP. The Linux and Solaris ports of this package have optional support for IPV6; the Linux port of this package also has support for IPX.

This software consists of two parts:

- Kernel code, which establishes a network interface and passes packets between the serial port, the kernel networking code and the PPP daemon (pppd). This code is implemented using STREAMS modules on Solaris, and as a line discipline under Linux.

- The PPP daemon (pppd), which negotiates with the peer to establish the link and sets up the ppp network interface. Pppd includes support for authentication, so you can control which other systems may make a PPP connection and what IP addresses they may use.

The platforms supported by this package are Linux and Solaris. I have code for NeXTStep, FreeBSD, SunOS 4.x, SVR4, Tru64 (Digital Unix), AIX and Ultrix but no active maintainers for these platforms. Code for all of these except AIX is included in the ppp-2.3.11 release.

Installation.

The file SETUP contains general information about setting up your system for using PPP. There is also a README file for each supported system, which contains more specific details for installing PPP on that system. The supported systems, and the corresponding README files, are:

Linux README.linux
Solaris README.sol2

In each case you start by running the ./configure script. This works out which operating system you are using and creates the appropriate makefiles. You then run `make` to compile the user-level code, and (as root) `make install` to install the user-level programs pppd, chat and pppstats.

N.B. Since 2.3.0, leaving the permitted IP addresses column of the pap-secrets or chap-secrets file empty means that no addresses are permitted. You need to put a "*" in that column to allow the peer to use any IP address. (This only applies where the peer is authenticating itself to you, of course.)

What's new in ppp-2.4.4.

- * Pppd will now run `/etc/ppp/ip-pre-up`, if it exists, after creating the ppp interface and configuring its IP addresses but before bringing it up. This can be used, for example, for adding firewall rules for the interface.
- * Lots of bugs fixed, particularly in the area of demand-dialled and persistent connections.
- * The `rp-pppoe` plugin now accepts any interface name (that isn't an existing pppd option name) without putting "nic-" on the front of it, not just `eth*`, `nas*`, `tap*` and `br*`.

What was new in ppp-2.4.3.

- * The configure script now accepts `--prefix` and `--sysconfdir` options. These default to `/usr/local` and `/etc`. If you want pppd put in `/usr/sbin` as before, use `./configure --prefix=/usr`.
- * Doing ``make install'` no longer puts example configuration files in `/etc/ppp`. Use ``make install-etcppp'` if you want that.
- * The code has been updated to work with version 0.8.3 of libpcap. Unfortunately the libpcap maintainers removed support for the "inbound" and "outbound" keywords on PPP links, meaning that if you link pppd with libpcap-0.8.3, you can't use those keywords in the active-filter and pass-filter expressions. The support has been reinstated in the CVS version and should be in future libpcap releases. If you need the in/outbound keywords, use a later release than 0.8.3, or get the CVS version from <http://www.tcpdump.org>.
- * There is a new option, `child-timeout`, which sets the length of time that pppd will wait for child processes (such as the command specified with the `pty` option) to exit before exiting itself. It defaults to 5 seconds. After the timeout, pppd will send a SIGTERM to any remaining child processes and exit. A value of 0 means no timeout.
- * Various bugs have been fixed, including some CBCP packet parsing bugs that could lead to the peer being able to crash pppd if CBCP support is enabled.
- * Various fixes and enhancements to the radius and rp-pppoe plugins

have been added.

- * There is a new winbind plugin, from Andrew Bartlet of the Samba team, which provides the ability to authenticate the peer against an NT domain controller using MS-CHAP or MS-CHAPV2.
- * There is a new pppoatm plugin, by various authors, sent in by David Woodhouse.
- * The multilink code has been substantially reworked. The first pppd for a bundle still controls the ppp interface, but it doesn't exit until all the links in the bundle have terminated. If the first pppd is signalled to exit, it signals all the other pppds controlling links in the bundle.
- * The TDB code has been updated to the latest version. This should eliminate the problem that some people have seen where the database file (/var/run/pppd.tdb) keeps on growing. Unfortunately, however, the new code uses an incompatible database format. For this reason, pppd now uses /var/run/pppd2.tdb as the database filename.

What was new in ppp-2.4.2.

- * The CHAP code has been rewritten. Pppd now has support for MS-CHAP V1 and V2 authentication, both as server and client. The new CHAP code is cleaner than the old code and avoids some copyright problems that existed in the old code.
- * MPPE (Microsoft Point-to-Point Encryption) support has been added, although the current implementation shouldn't be considered completely secure. (There is no assurance that the current code won't ever transmit an unencrypted packet.)
- * James Carlson's implementation of the Extensible Authentication Protocol (EAP) has been added.
- * Support for the Encryption Control Protocol (ECP) has been added.
- * Some new plug-ins have been included:
 - A plug-in for kernel-mode PPPoE (PPP over Ethernet)
 - A plug-in for supplying the PAP password over a pipe from another process
 - A plug-in for authenticating using a Radius server.
- * Updates and bug-fixes for the Solaris port.

- * The CBCP (Call Back Control Protocol) code has been updated. There are new options `remotenumbers' and `allow-number'.
- * Extra hooks for plugins to use have been added.
- * There is now a `maxoctets' option, which causes pppd to terminate the link once the number of bytes passed on the link exceeds a given value.
- * There are now options to control whether pppd can use the IPCP IP-Address and IP-Addresses options: `ipcp-no-address' and `ipcp-no-addresses'.
- * Fixed several bugs, including potential buffer overflows in chat.

What was new in ppp-2.4.1.

- * Pppd can now print out the set of options that are in effect. The new `dump' option causes pppd to print out the option values after option parsing is complete. The `dryrun' option causes pppd to print the options and then exit.
- * The option parsing code has been fixed so that options in the per-tty options file are parsed correctly, and don't override values from the command line in most cases.
- * The plugin option now looks in /usr/lib/pppd/<pppd-version> (for example, /usr/lib/pppd/2.4.1b1) for shared objects for plugins if there is no slash in the plugin name.
- * When loading a plugin, pppd will now check the version of pppd for which the plugin was compiled, and refuse to load it if it is different to pppd's version string. To enable this, the plugin source needs to #include "pppd.h" and have a line saying:
char pppd_version[] = VERSION;
- * There is a bug in zlib, discovered by James Carlson, which can cause kernel memory corruption if Deflate is used with the lowest setting, 8. As a workaround pppd will now insist on using at least 9.
- * Pppd should compile on Solaris and SunOS again.
- * Pppd should now set the MTU correctly on demand-dialled interfaces.

What was new in ppp-2.4.0.

* Multilink: this package now allows you to combine multiple serial links into one logical link or 'bundle', for increased bandwidth and reduced latency. This is currently only supported under the 2.4.x and later Linux kernels.

* All the pppd processes running on a system now write information into a common database. I used the 'tdb' code from samba for this.

* New hooks have been added.

For a list of the changes made during the 2.3 series releases of this package, see the Changes-2.3 file.

Compression methods.

This package supports two packet compression methods: Deflate and BSD-Compress. Other compression methods which are in common use include Predictor, LZS, and MPPC. These methods are not supported for two reasons - they are patent-encumbered, and they cause some packets to expand slightly, which pppd doesn't currently allow for. BSD-Compress and Deflate (which uses the same algorithm as gzip) don't ever expand packets.

Patents.

The BSD-Compress algorithm used for packet compression is the same as that used in the Unix "compress" command. It was apparently covered by U.S. patents 4,814,746 (owned by IBM) and 4,558,302 (owned by Unisys), and corresponding patents in various other countries (but not Australia). Apparently the Unisys patent expired in the US on 20 June 2003, but the IBM patent is still pending.

If these patents are of concern in your situation, you can build the package without including BSD-Compress. To do this, edit net/ppp-comp.h to change the definition of DO_BSD_COMPRESS to 0. The bsd-comp.c files are then no longer needed, so the references to bsd-comp.o may optionally be removed from the Makefiles.

Contacts.

The comp.protocols.ppp newsgroup is a useful place to get help if you have trouble getting your ppp connections to work. Please do not send me questions of the form "please help me get connected to my ISP" - I'm sorry, but I simply do not have the time to answer all the questions like this that I get.

If you find bugs in this package, please report them to the maintainer for the port for the operating system you are using:

Linux Paul Mackerras <paulus@samba.org>
Solaris James Carlson <carlson@workingcode.com>

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(\$Id: README,v 1.37 2006/05/29 23:51:29 paulus Exp \$)

1.40 ppp 2.4.5

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```

```
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1.41 pptp_client 1.1.0

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1.42 pptpd 1.3.4

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```
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```

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1.43 radvd 0.9.1

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1.44 rp-l2tp 0.4

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Installation

```
./configure && make  
make install
```

Now read l2tpd(8) and l2tp.conf(5)
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```
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```

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

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1.45 rstpctl N/A

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1.46 rstplib 1.1.02

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```

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

* Create a squashfs filesystem. This is a highly compressed read only filesystem.

*

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* Phillip Lougher <phillip@lougher.org.uk>

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*

* mksquashfs.c

*/

1.49 syslog-ng 1.6.12

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```

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

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1.50 tftpd 0.29

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- */

1.51 traceroute 1.4a12

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@(#) \$Id: README,v 1.9 2000/09/16 05:32:01 leres Exp \$ (LBL)

TRACEROUTE 1.4

Lawrence Berkeley National Laboratory

Network Research Group

traceroute@ee.lbl.gov

ftp://ftp.ee.lbl.gov/traceroute.tar.gz

Traceroute is a system administrators utility to trace the route ip packets from the current system take in getting to some destination system. See the comments at the front of the program for a description of its use.

This program uses raw ip sockets and must be run as root (or installed setuid to root).

A couple of awk programs to massage the traceroute output are included. "mean.awk" and "median.awk" compute the mean and median time

to each hop, respectively. I've found that something like

```
traceroute -q 7 foo.somewhere >t  
awk -f median.awk t | xgraph
```

can give you a quick picture of the bad spots on a long path (median is usually a better noise filter than mean).

Problems, bugs, questions, desirable enhancements, source code contributions, etc., should be sent to the email address

"traceroute@ee.lbl.gov".

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1.52 tzoupdate 1.11

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Simple HTTP Tzo Client

begin: Tue Feb 6 2007

modifications : (see HISTORY file)

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From gsf@research.att.com Wed Mar 1 20:30:54 2006

Return-Path: <gsf@research.att.com>

X-Original-To: mps@bridge.intra

Delivered-To: mps@bridge.intra

Received: from localhost (localhost [127.0.0.1])

by localhost (Postfix) with ESMTP id B8C814E4F

for <mps@bridge.intra>; Wed, 1 Mar 2006 20:30:53 +0100 (CET)

Received: from mail.bridge.intra ([127.0.0.1])

by localhost (lnx.bridge.intra [127.0.0.1]) (amavisd-new, port 10024)

with LMTP id 05987-03 for <mps@bridge.intra>;

Wed, 1 Mar 2006 20:30:42 +0100 (CET)

Received: from pop.gmx.net (localhost [127.0.0.1])

by mail.bridge.intra (Postfix) with ESMTP id C8C73794D
for <mps@bridge.intra>; Wed, 1 Mar 2006 20:30:38 +0100 (CET)
X-Flags: 0000
Delivered-To: GMX delivery to ps.m@gmx.net
Received: (qmail invoked by alias); 01 Mar 2006 19:23:46 -0000
Received: from mail-red.research.att.com (EHLO mail-white.research.att.com) [192.20.225.110]
by mx0.gmx.net (mx085) with SMTP; 01 Mar 2006 20:23:46 +0100
Received: from raptor.research.att.com (raptor.research.att.com [135.207.23.32])
by mail-blue.research.att.com (Postfix) with ESMTP id B7929147CBB
for <ps.m@gmx.net>; Wed, 1 Mar 2006 14:23:45 -0500 (EST)
Received: (from gsf@localhost)
by raptor.research.att.com (SGI-8.9.3p2/8.8.7) id OAA86112
for ps.m@gmx.net; Wed, 1 Mar 2006 14:23:45 -0500 (EST)
Date: Wed, 1 Mar 2006 14:23:45 -0500 (EST)
From: Glenn Fowler <gsf@research.att.com>
Message-Id: <200603011923.OAA86112@raptor.research.att.com>
Organization: AT&T Research
X-Mailer: mailx (AT&T/BSD) 9.9 2005-04-21
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
References: <Pine.LNX.4.44.0603012011250.6386-100000@lnx.bridge.intra>
To: mps@bridge.intra
Subject: Re: testregex licensing question
X-GMX-Antivirus: -1 (not scanned, may not use virus scanner)
X-GMX-Antispam: 0 (Mail was not recognized as spam)
X-GMX-UID: lJF3ZO9DeSEkJ2TcbHQhaXN1IGRvb0Ca
X-Virus-Scanned: by amavisd-new at localhost
Status: RO
X-Status:
X-Keywords:
X-UID: 44736

you may include it directly
retain the testregex.c header comment
it uses a very free license to maximize distribution
you can copy that .c comment to any test data files you use
using # comment style to be complete

let me know how it works with your libc
also pass on any new tests you cook up

On Wed, 1 Mar 2006 20:15:02 +0100 (CET) Peter S. Mazinger wrote:

> Hello Glenn!

> I would want to add testregex.c and the related *.dat files to the uClibc

> testsuite. uClibc is licensed under LGPL v2.1. I haven't found any

> licensing related info on testregex.

> Is it allowed to use the code there, or should I accomodate the testsuite
> to download the needed files from the original site each time it is ran?

> Thanks, Peter

> --

> Peter S. Mazinger <ps dot m at gmx dot net> ID: 0xA5F059F2
> Key fingerprint = 92A4 31E1 56BC 3D5A 2D08 BB6E C389 975E A5F0 59F2

1.54 udev 113

1.54.1 Available under license :

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Version 2, June 1991

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1.56 usb-modeswitch 2.1.0

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```

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1.59 vlan 1.6

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1.61 zebra 0.92a

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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.

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 compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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

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

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

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

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END OF TERMS AND CONDITIONS

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```
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