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1.2 brcm_rstp 0.21

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1.3 bridge-utils 1.0.6

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```
* --pablo 13/04/2005
```

*/

```
1.7 curl 7.13.2
```

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1.15 gmp 4.2.1

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1.17 hso 26-v1.12

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1.20 iptables 1.4.2

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- * Marc Boucher <marc+nf@mbsi.ca>
- * James Morris <jmorris@intercode.com.au>
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1.21 iputils 021109

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1.22 json 0.9

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If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<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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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

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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. You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

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

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/*

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

*

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 * of the GNU General Public License, incorporated herein by reference.
 */

1.24 libnfnetlink 1.0.0

1.24.1 Available under license :

/* libnfnetlink.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)

*

* this software may be used and distributed according to the terms

 \ast 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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Version 2, June 1991

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. 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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Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

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c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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In addition, mere aggregation of another work not based on the Program

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b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. 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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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

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

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1.25 libnl 1.1 1.25.1 Available under license :

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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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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.

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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:

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

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

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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 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.

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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. ^L

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be 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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1.27 libusb-0.1.12 0.1.12

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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 be optional: if the application does not supply it, the square root function must still compute square roots.)

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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.

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1.28 linux kernel 2.6.22

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1.30 mDNSResponder 107.6

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1.35 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 secondelapsedstallskew dispersionfreq51785180.3861398.040.3953773.9793.5-124000051785780.3821358.041.3954329.0915.5-1240000517851380.3811439.056.0954871.3915.5-1240000

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> GNU GENERAL PUBLIC LICENSE Version 2, June 1991

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1.37 OpenSSL-1.0.2e 1.0.2e

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1.38 openswan 2.6.21

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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

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1.39 ppp 2.4.5

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1.40 ppp 2.4.1 1.40.1 Available under license :

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*
* Re-written by Adi Masputra <adi.masputra@sun.com>, based on
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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 ***** */ /* ** Copyright (C) 1990, RSA Data Security, Inc. All rights reserved. ** ** ** License to copy and use this software is granted provided that ** ** it is identified as the "RSA Data Security, Inc. MD5 Message-** ** Digest Algorithm" in all material mentioning or referencing this ** ** software or this function. ** ** ** ** License is also granted to make and use derivative works ** ** provided that such works are identified as "derived from the RSA ** ** ** Data Security, Inc. MD5 Message-Digest Algorithm" in all ** material mentioning or referencing the derived work. ** ** **

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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 `remotenumber' 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.

* 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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The primary site for releases of this software is:

ftp://ftp.samba.org/pub/ppp/

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

1.41 pptp_client 1.1.0

1.41.1 Available under license :

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1.42 pptpd 1.3.4

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1.43 radvd 0.9.1

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1.44 rp-l2tp 0.4 1.44.1 Available under license :

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Installation

./configure && make make install

Now read l2tpd(8) and l2tp.conf(5) GNU GENERAL PUBLIC LICENSE Version 2, June 1991

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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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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: IJF3ZO9DeSEkJ2TcbHQhaXN1IGRvb0Ca X-Virus-Scanned: by amavisd-new at localhost Status: RO X-Status: X-Keywords: X-UID: 44736

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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

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1.55 udhcp 0.9.8

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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.

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

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