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March 2013

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1.17 ecmh 2005.02.09

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1.21 iproute2 2.6.33

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```

1.24 iptutils s20071127

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*
* 2006-01-23 Andreas Florath
* Fix __set_verdict() that it can now handle payload.
```

*/

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1.32 lzma 4.42

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1.33 mDNSResponder 320.5

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1.34 mjson 0.9

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ppp-2.4.1/include/net/slcompress.h

ppp-2.4.1/include/net/vjcompress.h

ppp-2.4.1/modules/vjcompress.c

ppp-2.4.1/pppstats/pppstats.c

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ppp-2.4.1/include/linux/if_pppvar.h

ppp-2.4.1/include/linux/if_ppp.h

ppp-2.4.1/include/net/if_ppp.h

ppp-2.4.1/pppd/auth.c

ppp-2.4.1/pppd/fsm.c

ppp-2.4.1/pppd/fsm.h

ppp-2.4.1/pppd/ipcp.c

ppp-2.4.1/pppd/ipcp.h
ppp-2.4.1/pppd/ipv6cp.c
ppp-2.4.1/pppd/ipv6cp.h
ppp-2.4.1/pppd/ipxcp.c
ppp-2.4.1/pppd/ipxcp.h
ppp-2.4.1/pppd/lcp.c
ppp-2.4.1/pppd/lcp.h
ppp-2.4.1/pppd/magic.c
ppp-2.4.1/pppd/magic.h
ppp-2.4.1/pppd/main.c
ppp-2.4.1/pppd/options.c
ppp-2.4.1/pppd/pppd.h
ppp-2.4.1/pppd/sys-linux.c
ppp-2.4.1/pppd/tty.c
ppp-2.4.1/pppd/upap.c
ppp-2.4.1/pppd/upap.h

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ppp-2.4.1/common/zlib.c
ppp-2.4.1/common/zlib.h
ppp-2.4.1/pppdump/zlib.c
ppp-2.4.1/pppdump/zlib.h

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ppp-2.4.1/pppd/chap.c
ppp-2.4.1/pppd/chap.h
ppp-2.4.1/pppd/demand.c

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ppp-2.4.1/include/linux/if_pppvar.h
ppp-2.4.1/include/linux/ppp-comp.h
ppp-2.4.1/include/linux/ppp_defs.h
ppp-2.4.1/include/net/ppp-comp.h
ppp-2.4.1/include/net/ppp_defs.h
ppp-2.4.1/include/net/pppio.h
ppp-2.4.1/modules/deflate.c
ppp-2.4.1/modules/if_ppp.c
ppp-2.4.1/modules/ppp.c
ppp-2.4.1/modules/ppp_ahdlc.c
ppp-2.4.1/modules/ppp_comp.c
ppp-2.4.1/pppd/ccp.c
ppp-2.4.1/pppd/ccp.h
ppp-2.4.1/pppd/sys-solaris.c
ppp-2.4.1/pppd/sys-sunos4.c
ppp-2.4.1/pppdump/deflate.c
ppp-2.4.1/pppdump/ppp-comp.h
ppp-2.4.1/solaris/ppp.c
ppp-2.4.1/solaris/ppp_ahdlc.c
ppp-2.4.1/solaris/ppp_comp.c
ppp-2.4.1/solaris/ppp_comp_mod.c
ppp-2.4.1/solaris/ppp_mod.c
ppp-2.4.1/svr4/ppp_comp_mod.c
ppp-2.4.1/svr4/ppp_mod.c

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ppp-2.4.1/pppd/eui64.c

ppp-2.4.1/pppd/eui64.h

ppp-2.4.1/pppd/ipv6cp.c

ppp-2.4.1/pppd/ipv6cp.h

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ppp-2.4.1/pppd/md5.h

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1.42 pppoe.cd 2.4.1

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1.44 radvd_1.7 1.7

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* This is an original implementation of the DES and the crypt(3) interfaces by David Burren .

* An excellent reference on the underlying algorithm (and related algorithms) is:

* B. Schneier, Applied Cryptography: protocols, algorithms, and source code in C, John Wiley & Sons, 1994.

* Note that in that book's description of DES the lookups for the initial, pbox, and final permutations are inverted (this has been brought to the attention of the author). A list of errata for this book has been posted to the sci.crypt newsgroup by the author and is available for FTP.

* ARCHITECTURE ASSUMPTIONS:

* It is assumed that the 8-byte arrays passed by reference can be addressed as arrays of u_int32_t's (ie. the CPU is not picky about alignment).

*/

/*

* MD5C.C - RSA Data Security, Inc., MD5 message-digest algorithm

*

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1.56 xtmrt n/a

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/*

*/

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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.)

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

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

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

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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

- a) Accompany the combined library with a copy of the same work

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. 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.

```
/*
 * zebra daemon main routine.
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 *
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 * 02111-1307, USA.
 */
```

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Version 3, 29 June 2007

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For the developers' and authors' protection, the GPL clearly explains that there

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be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of

the software inside them, although the manufacturer can do so. This is fundamentally

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The systematic pattern of such abuse occurs in the area of products for individuals

to use, which is precisely where it is most unacceptable.

Therefore, we have designed this version of the GPL to prohibit the practice for those products.

If such problems arise substantially in other domains, we stand ready to extend this provision to

those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents.

States should not allow patents to restrict development and use of software on general-purpose computers,

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The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

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To "modify" a work means to copy from or adapt all or part of the work in a fashion

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A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable

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Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make

or receive copies. Mere interaction with a user through a computer network, with no

transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that

it includes a convenient and prominently visible feature that (1) displays an appropriate

copyright notice, and (2) tells the user that there is no warranty for the work

(except to the extent that warranties are provided), that licensees may convey the work under this License,

and how to view a copy of this License. If the interface presents a list of user

commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it.

"Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a

recognized standards body, or, in the case of interfaces specified for a particular programming

language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole,

that (a) is included in the normal form of packaging a Major Component, but which is not part

of that Major Component, and (b) serves only to enable use of the work with that Major Component,

or to implement a Standard Interface for which an implementation is available to the public

in source code form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on which the

executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to

generate, install, and (for an executable work) run the object code and to modify the work,

including scripts to control those activities. However, it does not include the work's System

Libraries, or general-purpose tools or generally available free programs which are used unmodified

in performing those activities but which are not part of the work. For example, Corresponding Source

includes interface definition files associated with source files for the work, and the source code for

shared libraries and dynamically linked subprograms that the work is specifically designed to require,

such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other

parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

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You may convey a work based on the Program, or the modifications to produce it from the Program,

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b) The work must carry prominent notices stating that it is released under this License and any

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invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices;

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A compilation of a covered work with other separate and independent works, which are not by their

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6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided

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a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium),

accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium),

accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or

customer support for that product model, to give anyone who possesses the object code either (1)

a copy of the Corresponding Source for all the software in the product that is covered by this License,

on a durable physical medium customarily used for software interchange, for a price no more than your

reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding

Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source.

This alternative is allowed only occasionally and noncommercially, and only if you received the

object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and

offer equivalent access to the Corresponding Source in the same way through the same place at no

further charge. You need not require recipients to copy the Corresponding Source along with the object code.

If the place to copy the object code is a network server, the Corresponding Source may be on a different server

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is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product,

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the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this

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The requirement to provide Installation Information does not include a requirement to continue to provide support service,

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and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

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