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Contents

1.1 lldpd 1.0.8

1.1.1 Available under license

1.2 ppp 2.4.8

1.2.1 Available under license

1.3 flash 1.1

1.3.1 Available under license

1.4 gobiserial 2.12

1.4.1 Available under license

1.5 cms-boardctl n/a

1.5.1 Available under license

1.6 rp-pppoe 3.10

1.6.1 Available under license

1.7 uclibc 0.9.32

1.7.1 Available under license

1.8 autoconf 2.65

1.8.1 Available under license

1.9 libdaemon 0.14

1.9.1 Available under license

1.10 pktdma n/a

1.10.1 Available under license

1.11 gdb 7.3.1

1.11.1 Available under license

1.12 libpcap 1.1.1

1.12.1 Available under license

1.13 spudd n/a

1.13.1 Available under license

- 1.14 send-cms-msg n/a**
 - 1.14.1 Available under license
- 1.15 jffs2 1.60**
 - 1.15.1 Available under license
- 1.16 sysstat 9.0.3**
 - 1.16.1 Available under license
- 1.17 openl2tpd 1.6**
 - 1.17.1 Available under license
- 1.18 brcmnand n/a**
 - 1.18.1 Available under license
- 1.19 bget 10-1995**
 - 1.19.1 Available under license
- 1.20 nfnatip 1.1**
 - 1.20.1 Available under license
- 1.21 sstrip 20154**
 - 1.21.1 Available under license
- 1.22 gmp 4.2.1**
 - 1.22.1 Available under license
- 1.23 gmp 5.0.2**
 - 1.23.1 Available under license
- 1.24 javascript-ua 1.9**
 - 1.24.1 Available under license
- 1.25 tcp-dump 4.1.1**
 - 1.25.1 Available under license
- 1.26 atm2684 0.78**
 - 1.26.1 Available under license
- 1.27 contrack-tools 0.9.14**
 - 1.27.1 Available under license
- 1.28 net-snmp 5.7.2**
 - 1.28.1 Notifications
 - 1.28.2 Available under license
- 1.29 mpfr 3.0.1**
 - 1.29.1 Available under license
- 1.30 javascript-md5 2.1**
 - 1.30.1 Available under license
- 1.31 cms-util n/a**
 - 1.31.1 Available under license
- 1.32 libtool 2.2.10**
 - 1.32.1 Available under license

1.33 mpc 0.9

1.33.1 Available under license

1.34 udhcp 0.9.6

1.34.1 Available under license

1.35 libusb 0.1.12

1.35.1 Available under license

1.36 zebra-0.93 0.93

1.36.1 Available under license

1.37 radvd 1.8

1.37.1 Available under license

1.38 cms-msg n/a

1.38.1 Available under license

1.39 expat 2.0.1

1.39.1 Available under license

1.40 dhcp 4.1.1

1.40.1 Available under license

1.41 bcm963xx 1.1

1.41.1 Available under license

1.42 libnetfilter-contrack 0.0.101

1.42.1 Available under license

1.43 openssl 1.0.1j

1.43.1 Notifications

1.43.2 Available under license

1.44 iproute 2.6.23

1.44.1 Available under license

1.45 ledctl 1.0

1.45.1 Available under license

1.46 usb-modeswitch 1.0.5

1.46.1 Available under license

1.47 fakeroot 1.9.5

1.47.1 Available under license

1.48 xtmrt 0.3

1.48.1 Available under license

1.49 libtacplus 0.2a

1.49.1 Available under license

1.50 binutils 2.21

1.50.1 Available under license

1.51 avahi 0.6.31

1.51.1 Available under license

- 1.52 automake 1.11.1 1.2.el6**
 - 1.52.1 Available under license
- 1.53 m4 1.4.15**
 - 1.53.1 Available under license
- 1.54 libnfnetlink 1.0.0**
 - 1.54.1 Available under license
- 1.55 iptables 1.4.16.3**
 - 1.55.1 Available under license
- 1.56 gobinet 2.21**
 - 1.56.1 Available under license
- 1.57 bcm-boot-launcher N/A**
 - 1.57.1 Available under license
- 1.58 ipsec-tools 0.8.0**
 - 1.58.1 Available under license
- 1.59 dropbear 2014.66**
 - 1.59.1 Available under license
- 1.60 fakeroot 1.9.1**
 - 1.60.1 Available under license
- 1.61 lzmcmd 4.57**
 - 1.61.1 Available under license
- 1.62 busybox 1.19.3**
 - 1.62.1 Available under license
- 1.63 serial 1.1**
 - 1.63.1 Available under license
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 - 1.64.1 Available under license
- 1.65 board 328**
 - 1.65.1 Available under license
- 1.66 boardparms 1.1**
 - 1.66.1 Available under license
- 1.67 busybox 1.17.2**
 - 1.67.1 Available under license
- 1.68 urlfilterd 0.0.12.0**
 - 1.68.1 Available under license
- 1.69 libnetfilter-queue 0.0.12**
 - 1.69.1 Available under license
- 1.70 linux-kernel 3.4.11**
 - 1.70.1 Available under license
- 1.71 scripts N/A**

- 1.71.1 Available under license
- 1.72 dproxy-nexgen 0.9.0 1**
 - 1.72.1 Available under license
- 1.73 openswan 2.6.39**
 - 1.73.1 Available under license
- 1.74 ebttables 2.0.10**
 - 1.74.1 Available under license
- 1.75 bridgeutils 1.2**
 - 1.75.1 Available under license
- 1.76 spi 1.1**
 - 1.76.1 Available under license

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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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Appendix: How to Apply These Terms to Your New Programs

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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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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```
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'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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```
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 *
 * Implementation of user-space PPPoE redirector for Linux.
 *
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 *
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 *
 * LIC: GPL
 *
 */
```

1.7 uclibc 0.9.32

1.7.1 Available under license :

```
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 * are linked to a shared library form of the GPL or GLPL library, and as
 * long as the form of the shared library is such that it is possible for
 * the end user to modify and rebuild the library and use it in
```

* conjunction with the program executable.

*/

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Version 2.1, February 1999

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, 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 library.

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<one line to give the library's name and a brief idea of what it does.>

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library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

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: 1JF3ZO9DeSEkJ2TcbHQhaXN1IGRvb0Ca
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
Licensed under the LGPL v2.1, see the file COPYING.LIB in this tarball.

1.8 autoconf 2.65

1.8.1 Available under license :

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Version 3.0, 18 August 2009

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1.9 libdaemon 0.14

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1.11 gdb 7.3.1

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When a "work that uses the Library" uses material from a header file

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

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.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, 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 library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from

such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- 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.)

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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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.

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) 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 based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

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.

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

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You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

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

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

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

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Version 3, 29 June 2007

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0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are

based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

- a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or
- b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.

3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

- a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the object code with a copy of the GNU GPL and this license document.

4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the

portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.

d) Do one of the following:

- 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.

- 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.

- e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

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 that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.
- b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

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Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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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.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, 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 library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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.)

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.

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Otherwise, if the work is a derivative of the Library, you may

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- 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.
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END OF TERMS AND CONDITIONS

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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.

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```
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```

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1.12 libpcap 1.1.1

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1.13 spudd n/a

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```
/*
```

```
<:copyright-BRCM:2007:GPL/GPL:standard
```

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```
:>
```

```
*/
```

1.14 send-cms-msg n/a

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```
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*
* <copyright-BRCM:2011:DUAL/GPL:standard
*
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* writing to the Free Software Foundation, Inc., 59 Temple Place - Suite 330,
* Boston, MA 02111-1307, USA.
*
* :>
*
*****/
```

1.15 jffs2 1.60

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```
/* vi: set sw=4 ts=4: */
/*
* Build a JFFS2 image in a file, from a given directory tree.
*
* Copyright 2001, 2002 Red Hat, Inc.
* 2001 David A. Schleef <ds@lineo.com>
* 2002 Axis Communications AB
* 2001, 2002 Erik Andersen <andersen@codepoet.org>
* 2004 University of Szeged, Hungary
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* (at your option) any later version.
*
*/
```

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* Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
*
* Cross-endian support added by David Schleef <ds@schleef.org>.
*
* Major architectural rewrite by Erik Andersen <andersen@codepoet.org>
* to allow support for making hard links (though hard links support is
* not yet implemented), and for munging file permissions and ownership
* on the fly using --faketime, --squash, --devtable. And I plugged a
* few memory leaks, adjusted the error handling and fixed some little
* nits here and there.
*
* I also added a sample device table file. See device_table.txt
* -Erik, September 2001
*
* Cleanmarkers support added by Axis Communications AB
*
* Rewritten again. Cleanly separated host and target filesystem
* activities (mainly so I can reuse all the host handling stuff as I
* rewrite other mkfs utils). Added a verbose option to list types
* and attributes as files are added to the file system. Major cleanup
* and scrubbing of the code so it can be read, understood, and
* modified by mere mortals.
*
* -Erik, November 2002
*/

1.16 sysstat 9.0.3

1.16.1 Available under license :

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Version 2, June 1991

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```

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```

```
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```

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1.17 openl2tpd 1.6

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1.19 bget 10-1995

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Buffer allocator

Designed and implemented in April of 1972 by John Walker, based on the Case Algol OPRO\$ algorithm implemented in 1966.

Reimplemented in 1975 by John Walker for the Interdata 70.

Reimplemented in 1977 by John Walker for the Marinchip 9900.

Reimplemented in 1982 by Duff Kurland for the Intel 8080.

Portable C version implemented in September of 1990 by an older, wiser instance of the original implementor.

Souped up and/or weighed down slightly shortly thereafter by Greg Lutz.

AMIX edition, including the new compaction call-back option, prepared by John Walker in July of 1992.

Bug in built-in test program fixed, ANSI compiler warnings eradicated, buffer pool validator implemented, and guaranteed repeatable test added by John Walker in October of 1995.

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1.20 nfnatip 1.1

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1.23 gmp 5.0.2

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```
/* __gmp_replacement_vsnprintf -- for systems which don't have vsnprintf, or  
only have a broken one.
```

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```
#include "config.h"
```

```
#if ! HAVE_VSNPRINTF /* only need this file if we don't have vsnprintf */
```

```
#define _GNU_SOURCE /* for strlen prototype */
```

```
#if HAVE_STDARG
```

```
#include <stdarg.h>
```

```
#else
```

```

#include <varargs.h>
#endif

#include <ctype.h> /* for isdigit */
#include <stddef.h> /* for ptrdiff_t */
#include <string.h>
#include <stdio.h> /* for NULL */
#include <stdlib.h>

#if HAVE_FLOAT_H
#include <float.h> /* for DBL_MAX_10_EXP etc */
#endif

#if HAVE_INTTYPES_H
# include <inttypes.h> /* for intmax_t */
#else
# if HAVE_STDINT_H
# include <stdint.h>
# endif
#endif

#if HAVE_SYS_TYPES_H
#include <sys/types.h> /* for quad_t */
#endif

#include "gmp.h"
#include "gmp-impl.h"

/* Autoconf notes that AIX 4.3 has a broken strlen, but fortunately it
   doesn't affect us since __gmp_replacement_vsnprintf is not required on
   that system. */
#if ! HAVE_STRLEN
static size_t
strlen (const char *s, size_t n)
{
    size_t i;
    for (i = 0; i < n; i++)
        if (s[i] == '\0')
            break;
    return i;
}
#endif

/* The approach here is to parse the fmt string, and decide how much space
   it requires, then use vsprintf into a big enough buffer. The space
   calculated isn't an exact amount, but it's certainly no less than

```

required.

This code was inspired by GNU libiberty/vasprintf.c but we support more datatypes, when available.

mingw32 - doesn't have vsnprintf, it seems. Because gcc is used a full set of types are available, but "long double" is just a plain IEEE 64-bit "double" and LDBL_MAX_EXP_10 is correspondingly defined, so we avoid the big 15-bit exponent estimate. */

```
int
__gmp_replacement_vsnprintf (char *buf, size_t buf_size,
    const char *orig_fmt, va_list orig_ap)
{
    va_list ap;
    const char *fmt;
    size_t total_width, integer_sizeof, floating_sizeof, len;
    char fchar, type;
    int width, prec, seen_prec, double_digits, long_double_digits;
    int *value;

    /* preserve orig_ap for use after size estimation */
    va_copy (ap, orig_ap);

    fmt = orig_fmt;
    total_width = strlen (fmt) + 1; /* 1 extra for the '\0' */

    integer_sizeof = sizeof (long);
    #if HAVE_LONG_LONG
    integer_sizeof = MAX (integer_sizeof, sizeof (long long));
    #endif
    #if HAVE_QUAD_T
    integer_sizeof = MAX (integer_sizeof, sizeof (quad_t));
    #endif

    floating_sizeof = sizeof (double);
    #if HAVE_LONG_DOUBLE
    floating_sizeof = MAX (floating_sizeof, sizeof (long double));
    #endif

    /* IEEE double or VAX G floats have an 11 bit exponent, so the default is
    a maximum 308 decimal digits. VAX D floats have only an 8 bit
    exponent, but we don't bother trying to detect that directly. */
    double_digits = 308;
    #ifdef DBL_MAX_10_EXP
    /* but in any case prefer a value the compiler says */
    double_digits = DBL_MAX_10_EXP;
    #endif
}
```

```

/* IEEE 128-bit quad, Intel 80-bit temporary, or VAX H floats all have 15
   bit exponents, so the default is a maximum 4932 decimal digits. */
long_double_digits = 4932;
/* but if double == long double, then go with that size */
#if HAVE_LONG_DOUBLE
if (sizeof (double) == sizeof (long double))
    long_double_digits = double_digits;
#endif
#ifdef LDBL_MAX_10_EXP
/* but in any case prefer a value the compiler says */
long_double_digits = LDBL_MAX_10_EXP;
#endif

for (;;)
{
    fmt = strchr (fmt, '%');
    if (fmt == NULL)
break;
    fmt++;

    type = '\0';
    width = 0;
    prec = 6;
    seen_prec = 0;
    value = &width;

    for (;;)
    {
fchar = *fmt++;
switch (fchar) {

case 'c':
/* char, already accounted for by strlen(fmt) */
goto next;

case 'd':
case 'i':
case 'o':
case 'x':
case 'X':
case 'u':
/* at most 3 digits per byte in hex, dec or octal, plus a sign */
total_width += 3 * integer_sizeof + 1;

switch (type) {
case 'j':
/* Let's assume uintmax_t is the same size as intmax_t. */

```

```

#if HAVE_INTMAX_T
    (void) va_arg (ap, intmax_t);
#else
    ASSERT_FAIL (intmax_t not available);
#endif
    break;
case 'l':
    (void) va_arg (ap, long);
    break;
case 'L':
#if HAVE_LONG_LONG
    (void) va_arg (ap, long long);
#else
    ASSERT_FAIL (long long not available);
#endif
    break;
case 'q':
    /* quad_t is probably the same as long long, but let's treat
    it separately just to be sure. Also let's assume u_quad_t
    will be the same size as quad_t. */
#if HAVE_QUAD_T
    (void) va_arg (ap, quad_t);
#else
    ASSERT_FAIL (quad_t not available);
#endif
    break;
case 't':
#if HAVE_PTRDIFF_T
    (void) va_arg (ap, ptrdiff_t);
#else
    ASSERT_FAIL (ptrdiff_t not available);
#endif
    break;
case 'z':
    (void) va_arg (ap, size_t);
    break;
default:
    /* default is an "int", and this includes h=short and hh=char
    since they're promoted to int in a function call */
    (void) va_arg (ap, int);
    break;
}
goto next;

case 'E':
case 'e':
case 'G':
case 'g':

```

```

/* Requested decimals, sign, point and e, plus an overestimate
of exponent digits (the assumption is all the float is
exponent!). */
total_width += prec + 3 + floating_sizeof * 3;
if (type == 'L')
{
#if HAVE_LONG_DOUBLE
(void) va_arg (ap, long double);
#else
ASSERT_FAIL (long double not available);
#endif
}
else
(void) va_arg (ap, double);
break;

case 'f':
/* Requested decimals, sign and point, and a margin for error,
then add the maximum digits that can be in the integer part,
based on the maximum exponent value. */
total_width += prec + 2 + 10;
if (type == 'L')
{
#if HAVE_LONG_DOUBLE
(void) va_arg (ap, long double);
total_width += long_double_digits;
#else
ASSERT_FAIL (long double not available);
#endif
}
else
{
(void) va_arg (ap, double);
total_width += double_digits;
}
break;

case 'h': /* short or char */
case 'j': /* intmax_t */
case 'L': /* long long or long double */
case 'q': /* quad_t */
case 't': /* ptrdiff_t */
set_type:
type = fchar;
break;

case 'l':
/* long or long long */

```

```

if (type != 'l')
    goto set_type;
type = 'L'; /* "l" means "L" */
break;

case 'n':
    /* bytes written, no output as such */
    (void) va_arg (ap, void *);
    goto next;

case 's':
    /* If no precision was given, then determine the string length
       and put it there, to be added to the total under "next". If
       a precision was given then that's already the maximum from
       this field, but see whether the string is shorter than that,
       in case the limit was very big. */
    {
        const char *s = va_arg (ap, const char *);
        prec = (seen_prec ? strlen (s, prec) : strlen (s));
    }
    goto next;

case 'p':
    /* pointer, let's assume at worst it's octal with some padding */
    (void) va_arg (ap, const void *);
    total_width += 3 * sizeof (void *) + 16;
    goto next;

case '%':
    /* literal %, already accounted for by strlen(fmt) */
    goto next;

case '#':
    /* showbase, at most 2 for "0x" */
    total_width += 2;
    break;

case '+':
case ' ':
    /* sign, already accounted for under numerics */
    break;

case '-':
    /* left justify, no effect on total width */
    break;

case '!':
    seen_prec = 1;

```



```

value = &prec;
break;

case '*':
{
    /* negative width means left justify which can be ignored,
negative prec would be invalid, just use absolute value */
    int n = va_arg (ap, int);
    *value = ABS (n);
}
break;

case '0': case '1': case '2': case '3': case '4':
case '5': case '6': case '7': case '8': case '9':
    /* process all digits to form a value */
    {
        int n = 0;
        do {
n = n * 10 + (fchar-'0');
fchar = *fmt++;
        } while (isascii (fchar) && isdigit (fchar));
        fmt--; /* unget the non-digit */
        *value = n;
    }
    break;

default:
    /* incomplete or invalid % sequence */
    ASSERT (0);
    goto next;
}
}

next:
total_width += width;
total_width += prec;
}

if (total_width <= buf_size)
{
    vsprintf (buf, orig_fmt, orig_ap);
    len = strlen (buf);
}
else
{
    char *s;

    s = __GMP_ALLOCATE_FUNC_TYPE (total_width, char);

```

```

    vsprintf (s, orig_fmt, orig_ap);
    len = strlen (s);
    if (buf_size != 0)
    {
        size_t copylen = MIN (len, buf_size-1);
        memcpy (buf, s, copylen);
        buf[copylen] = '\0';
    }
    (*__gmp_free_func) (s, total_width);
}

/* If total_width was somehow wrong then chances are we've already
   clobbered memory, but maybe this check will still work. */
ASSERT_ALWAYS (len < total_width);

return len;
}

```

#endif /* ! HAVE_VSNPRINTF */

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1.24 javascript-ua 1.9

1.24.1 Available under license :

```
/*
 * $Log: ua.js,v $
 * Revision 1.5.2.1 2012/08/07 04:08:40 emily
 * Update OLH to final version
 *
 * Revision 1.9 2002/07/22 14:06:21 bc6ix
 * fix license path, change version reporting to use 2 digits for each level
 *
 * Revision 1.8 2002/07/07 08:23:07 bc6ix
 * fix line endings
 *
 * Revision 1.7 2002/05/14 16:52:52 bc6ix
 * use CVS Log for revision history
 *
 *
 */

/* ***** BEGIN LICENSE BLOCK *****
 * Licensed under Version: MPL 1.1/GPL 2.0/LGPL 2.1
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1.25 tcp-dump 4.1.1

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1.26 atm2684 0.78

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1.28 net-snmp 5.7.2

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1.30 javascript-md5 2.1

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1.31 cms-util n/a

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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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1.34 udhcp 0.9.6

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1.35 libusb 0.1.12

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That's all there is to it!

install - install a program, script, or datafile

scriptversion=2004-02-15.20

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```
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# Calling this script install-sh is preferred over install.sh, to prevent
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#
# This script is compatible with the BSD install script, but was written
# from scratch. It can only install one file at a time, a restriction
# shared with many OS's install programs.
```

1.36 zebra-0.93 0.93

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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.

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1.37 radvd 1.8

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/*

* \$Id: copyright.blurb,v 1.3 2005/10/18 19:17:29 lutchann Exp \$

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*

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1.38 cms-msg n/a

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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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```

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1.45 ledctl 1.0

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1.46 usb-modeswitch 1.0.5

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/*

Mode switching tool for controlling flip flop (multiple device) USB gear

Version 1.0.5, 2009/08/26

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Command line parsing, decent usage/config output/handling, bugfixes and advanced options added by:

Joakim Wennergren (jokedst) (gmail.com)

TargetClass parameter implementation to support new Option devices/firmware:

Paul Hardwick (<http://www.pharscape.org>)

Created with initial help from:

"usbsnoop2libusb.pl" by Timo Lindfors (<http://iki.fi/lindi/usb/usbsnoop2libusb.pl>)

Config file parsing stuff borrowed from:

Guillaume Dargaud (<http://www.gdargaud.net/Hack/SourceCode.html>)

Hexstr2bin function borrowed from:

Jouni Malinen (http://hostap.epitest.fi/wpa_supplicant, from "common.c")

Code, fixes and ideas from:

Aki Makkonen

Denis Sutter

Lucas Benedicic

Roman Laube

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*/

1.47 fakeroot 1.9.5

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joost witteveen.

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1.48 xtmrt 0.3

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```

```
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the Free Software Foundation, either version 3 of the License, or  
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```

```
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```
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```

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```

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

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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.
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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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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 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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1.52 automake 1.11.1 1.2.e16

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1.54 libnfnlink 1.0.0

1.54.1 Available under license :

```
/* libnfnlink.c: generic library for communication with netfilter
*
* (C) 2002-2006 by Harald Welte <laforge@numonks.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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*
* 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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1.55 iptables 1.4.16.3

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1.56 gobinet 2.21

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1.57 bcm-boot-launcher N/A

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1.58 ipsec-tools 0.8.0

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1.59 dropbear 2014.66

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* More information about curve25519 can be found here
* <http://cr.yp.to/ecdh.html>
*
* djb's sample implementation of curve25519 is written in a special assembly
* language called qhasm and uses the floating point registers.
*
* This is, almost, a clean room reimplementaion from the curve25519 paper. It
* uses many of the tricks described therein. Only the crecip function is taken
* from the sample implementation.
*/

1.60 fakeroot 1.9.1

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```
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```

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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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I suppose 'libtricks' will take the quest of finding border-cases for the GPL yet one more (small) step forward. Does every dynamically linked executable fall under the GPL once someone said 'LD_PRELOAD=libtricks.so.0.0 executable'? That seems to be a rather strange interpretation of the GPL.

The way I (as author of libtricks) see it:

- you're free to link any program with this library and run it.
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I've considered using LGPL, but I decided against that because

- I still don't quite understand it's terms.
- I actually don't want a program that really needs this library to be distributed with any other licence than (L)GPL.

joost witteveen.

For the tekst of the GPL, see `/usr/doc/copyright/GPL` of any debian system.

1.61 Izmcmd 4.57

1.61.1 Available under license :

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Version 2.1, February 1999

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1.62 busybox 1.19.3

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jseward@bzip.org
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1.68 urlfilterd 0.0.12.0

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```
/* libfnfnetlink.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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*
* 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
*/
/* iftable - table of network interfaces
*
* (C) 2004 by Astaro AG, written by Harald Welte <hwelte@astaro.com>
*
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*
```

*/

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/*

* libipq - backwards compatibility library for libnetfilter_queue

*

* (C) 2005 by Harald Welte <laforge@netfilter.org>

*

* Based on original libipq.c,

* Author: James Morris <jmorris@intercode.com.au>

* 07-11-2001 Modified by Fernando Anton to add support for IPv6.

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*

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1.69 libnetfilter-queue 0.0.12

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* Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
*
* 2006-01-23 Andreas Florath <andreas@florath.net>
* Fix __set_verdict() that it can now handle payload.
*/

1.70 linux-kernel 3.4.11

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```
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```

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```

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Ty Coon, President of Vice

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 *    combined, allow nicstar_free_rx_skb to be called to
 *    recycle large data buffers
 * 2) skb_clone of received buffers
 * See nicstar_free_rx_skb and linearize_buffer for implementation
 * details.
 *
 *
 *
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```

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* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
*
* M. Welsh, 6 July 1996
*
*
*/

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Jean-Francois Thibert <jeanfrancois@sagetv.com>
for the nxt2004 frontend driver

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for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
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```
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```

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```
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```

```
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1.72 dproxy-nexgen 0.9.0 1

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```

```
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```


1.73 openswan 2.6.39

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lib/libopenswan/udpfromto.c, lib/libopenswan/version.in.c,
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lib/liblwres/herror.c, lib/liblwres/lwinetaton.c,
linux/include/openswan/radij.h, linux/net/ipsec/radij.c,
testing/utls/uml_netjig/getopt_long.c
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* lib/libdns/dst_internal.h

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* lib/libisc/inet_aton.c, lib/liblwres/lwinetaton.c

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* include/libbsdkey/libpfkey.h, lib/libbsdkey/*, lib/liblwres/getnameinfo.c

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lib/libcrypto/libblowfish/blowfish.h, lib/libcrypto/libblowfish/bf_pi.h,
lib/libcrypto/libblowfish/bf_locl.h, lib/libcrypto/libblowfish/bf_enc.c,
linux/include/des/*, linux/include/klips-crypto/des.h,
linux/net/ipsec/des/cbc_enc.c, linux/net/ipsec/des/des_enc.c,
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* include/crypto/cryptodev.h

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* lib/libcrypto/liboswcrypto/cryptodev.c

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* linux/include/openswan/pfkeyv2.h

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Harald Jenny and Rene Mayrhofer, 2010-03-27

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```
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```
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```

```
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1.75 bridgeutils 1.2

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1.76 spi 1.1

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