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Contents

1.1 bind 9.5.0 :29.b2.fc9

1.1.1 Available under license

1.2 busybox 1.2.1

1.2.1 Available under license

1.3 CramFS Tools 1.1

1.3.1 Available under license

1.4 dhcp 4.1.1 :P1

1.4.1 Available under license

1.5 dhcp-helper 1.0

1.5.1 Available under license

1.6 dhcpd 1.3.18-pl8

- 1.6.1 Available under license
- 1.7 dnsmasq 2.45**
 - 1.7.1 Available under license
- 1.8 ez-ipupdate 2.0.1**
 - 1.8.1 Available under license
- 1.9 flex 2.5.4**
 - 1.9.1 Available under license
- 1.10 gmp 4.2.1**
 - 1.10.1 Available under license
- 1.11 iproute2 2.6.10**
 - 1.11.1 Available under license
- 1.12 ipsec-tools 0.6.5 :9.el5**
 - 1.12.1 Available under license
- 1.13 iptables 1.3.7 :2.0.0.0801182**
 - 1.13.1 Available under license
- 1.14 kconfig 2.6.11**
 - 1.14.1 Available under license
- 1.15 krb5 1.3.1**
 - 1.15.1 Available under license
- 1.16 libupnp 1.3.1**
 - 1.16.1 Available under license
- 1.17 linux 2.6.16.26**
 - 1.17.1 Available under license
- 1.18 mDNSResponder 107.6**
 - 1.18.1 Available under license
- 1.19 msmtmp 1.4.21**
 - 1.19.1 Available under license
- 1.20 mtd 20050122**
 - 1.20.1 Available under license
- 1.21 napttd 0.4.2**
 - 1.21.1 Available under license
- 1.22 net-snmp 5.1.4.2**
 - 1.22.1 Available under license
- 1.23 net-tools 1.60**
 - 1.23.1 Available under license
- 1.24 nsd N/A**
 - 1.24.1 Available under license
- 1.25 ntpclient 345.0**

- 1.25.1 Available under license
- 1.26 openldap 2.3.24**
 - 1.26.1 Available under license
- 1.27 OpenSSL 0.9.8d**
 - 1.27.1 Notifications
 - 1.27.2 Available under license
- 1.28 PPP 2.4.3**
 - 1.28.1 Available under license
- 1.29 PPTP 1.7.0**
 - 1.29.1 Available under license
- 1.30 pptpd 1.3.4**
 - 1.30.1 Available under license
- 1.31 radvd 1.6 :1.e16**
 - 1.31.1 Notifications
 - 1.31.2 Available under license
- 1.32 samba 3.0.22**
 - 1.32.1 Available under license
- 1.33 samba-ubiqx 3.0.22**
 - 1.33.1 Available under license
- 1.34 smtpclient 1.0.0**
 - 1.34.1 Available under license
- 1.35 strongswan 4.0.4**
 - 1.35.1 Available under license
- 1.36 stunnel 4.05**
 - 1.36.1 Available under license
- 1.37 sysklogd 1.4.1**
 - 1.37.1 Available under license
- 1.38 sysstat 8.1.5**
 - 1.38.1 Available under license
- 1.39 tftp-hpa 0.48**
 - 1.39.1 Available under license
- 1.40 udhcp 0.9.7**
 - 1.40.1 Available under license
- 1.41 zebra 0.93a :3**
 - 1.41.1 Available under license
- 1.42 zlib 1.2.3**
 - 1.42.1 Available under license

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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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```
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```

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

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1.9 flex 2.5.4

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1.10 gmp 4.2.1

1.10.1 Available under license :

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Version 2.1, February 1999

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1.14 kconfig 2.6.11

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1.15 krb5 1.3.1

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1.16 libupnp 1.3.1

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1.19 msmtip 1.4.21

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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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```

```
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1.24 nsd N/A

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Version 2, June 1991

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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.]

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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.

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

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1.25 ntpclient 345.0

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

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

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

Usage: ntpclient [options]

options:

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

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

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

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

day, second: time of measurement

elapsed: total time from query to response (microseconds)

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

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

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

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

test.dat is suitable for piping into ntpclient -r. I have over 53000 samples (lines) archived for study, that I don't include here. They are spaced 10 minutes apart, representing over a year of data logging (not continuous, unfortunately).

envelope is a perl script that I have used for my lock studies. It's kind of a hack and not worth documenting here.

- Larry Doolittle <larry@doolittle.boa.org>

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1.26 openldap 2.3.24

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1.28 PPP 2.4.3

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```
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```

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```
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```

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```
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```

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

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1.30 pptpd 1.3.4

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1.31 radvd 1.6 :1.e16

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*

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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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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

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

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

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1.33 samba-ubiqx 3.0.22

1.33.1 Available under license :

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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.

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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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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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1.34 smtpclient 1.0.0

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L I C E N S E

SMTPclient -- simple SMTP client

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1.35 strongswan 4.0.4

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```

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1.36 stunnel 4.05

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1.37 sysklogd 1.4.1

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```

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```
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1.41 zebra 0.93a :3

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```
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```

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

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```
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```

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

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1.42 zlib 1.2.3

1.42.1 Available under license :

License attached

```
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005
```

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://www.ietf.org/rfc/rfc1950.txt> (zlib format), [rfc1951.txt](http://www.ietf.org/rfc/rfc1951.txt) (deflate format) and [rfc1952.txt](http://www.ietf.org/rfc/rfc1952.txt) (gzip format).

*/

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