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Contents

1.1 8021X 0.2.6

1.1.1 Available under license

1.2 binutils 2.15

1.2.1 Available under license

1.3 bridge-utils 0.9.6

1.3.1 Available under license

1.4 busybox 1.01

1.4.1 Available under license

1.5 fake 1.1.10

1.5.1 Available under license

1.6 gcc 3.3.6

1.6.1 Available under license

1.7 gdb 6.3

1.7.1 Available under license

1.8 glibc 2.3.2

1.8.1 Available under license

1.9 glibc-linuxthreads 2.3.2

1.9.1 Available under license

1.10 init 1.21

1.10.1 Available under license

1.11 libmatrixssl 1.2.5

1.11.1 Available under license

1.12 Linux 2.4.27

1.12.1 Available under license

1.13 lzma 4.27

1.13.1 Available under license

1.14 mDNSResponder 107.6

1.14.1 Available under license

1.15 mini_httpd 1.19

1.15.1 Available under license

1.16 ncurses-5.5 5.5

1.16.1 Available under license

1.17 net-snmp-5.3.0.1 5.3.0.1

1.17.1 Available under license

1.18 ntpclient 2003.0

1.18.1 Available under license

1.19 openssl-0.9.7e 0.9.7e

1.19.1 Notifications

1.19.2 Available under license

1.20 squashfs-tools3.1 r2

1.20.1 Available under license

1.21 tack 5.5

1.21.1 Available under license

1.22 ucfront 1.0

1.22.1 Available under license

1.23 uClibc 0.9.28

1.23.1 Available under license

1.24 vconfig 1.6

1.24.1 Available under license

1.25 wget 1.10.2

1.25.1 Available under license

1.26 wireless_tools 26.0

1.26.1 Available under license

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1.8 glibc 2.3.2

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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

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1.9 glibc-linuxthreads 2.3.2

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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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1.10 init 1.21

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 *
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1.11 libmatrixssl 1.2.5

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1.14 mDNSResponder 107.6

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*/

1.15 mini_httpd 1.19

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```
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1.16 ncurses-5.5 5.5

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```
*****
* Author: Zeyd M. Ben-Halim <zmbenhal@netcom.com> 1992,1995      *
*                                                               *
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1.17 net-snmp-5.3.0.1 5.3.0.1

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1.19 openssl-0.9.7e 0.9.7e

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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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(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,

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1.24 vconfig 1.6

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1.25 wget 1.10.2

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