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Open Source Used In RVS4000 firmware

version 2.0.2.x

Contents

- 1.1 arm-linux-gcc 2.95.3
 - 1.1.1 Available under license
- 1.2 arm-linux-uclibc-gcc 3.3.4
 - 1.2.1 Available under license
- 1.3 binutils 2.15
 - 1.3.1 Available under license
- 1.4 binutils 2.16.1
 - 1.4.1 Available under license
- 1.5 Bpalogin 2.0
 - 1.5.1 Available under license
- 1.6 busybox 1.00

- 1.6.1 Available under license
- 1.7 Busybox 1.1
 - 1.7.1 Available under license
- **1.8 crosstool 0.38**
 - 1.8.1 Available under license
- 1.9 crosstool-glibc-patches 0.38
 - 1.9.1 Available under license
- 1.10 Dhcp-forwarder 0.4
 - 1.10.1 Available under license
- 1.11 dnrd 2.17.2
 - 1.11.1 Available under license
- 1.12 ez-update 3.0.11b8
 - 1.12.1 Available under license
- 1.13 gcc 3.4.4
 - 1.13.1 Available under license
- 1.14 gcc 3.3.6
 - 1.14.1 Available under license
- 1.15 genext2fs 1.3
 - 1.15.1 Available under license
- 1.16 glibc 2.2.5
 - 1.16.1 Available under license
- 1.17 glibc 2.3.2
 - 1.17.1 Available under license
- 1.18 glibc-2.2.5 2.2.5
 - 1.18.1 Available under license
- 1.19 glibc-linuxthreads 2.2.5
 - 1.19.1 Available under license
- 1.20 glibc-linuxthreads 2.3.2
 - 1.20.1 Available under license
- 1.21 GMP 4.14
 - 1.21.1 Available under license
- 1.22 IProute2 2.6.8
 - 1.22.1 Available under license
- 1.23 iptables 1.2.8
 - 1.23.1 Available under license
- 1.24 l2tpd 0.69
 - 1.24.1 Available under license
- 1.25 libupnp 1.2.1

1.25.1 Available under license

1.26 Linux 2.4.27

1.26.1 Available under license

1.27 linux-2.4.26 2.4.26

1.27.1 Available under license

1.28 linux-libc-headers-2.4.27 2.4.27

1.28.1 Available under license

1.29 matrixssl 1.8.1

1.29.1 Available under license

1.30 Mini-httpd 1.17Beta

1.30.1 Available under license

1.31 Nbtscan 1.5.1a

1.31.1 Available under license

1.32 netkit-routed 0.17

1.32.1 Available under license

1.33 ntp 0.1

1.33.1 Available under license

1.34 OpenSSL 0.9.7m :m

1.34.1 Notifications

1.34.2 Available under license

1.35 Openswan 2.4.4

1.35.1 Available under license

1.36 ppp 2.4.1

1.36.1 Available under license

1.37 pptp-linux 1.3.1

1.37.1 Available under license

1.38 Radvd 0.7

1.38.1 Notifications

1.38.2 Available under license

1.39 SNMP 5.08

1.39.1 Available under license

1.40 udhcp 0.9.7

1.40.1 Available under license

1.41 utelnetd 0.1.2

1.41.1 Available under license

1.1 arm-linux-gcc 2.95.3

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1.3 binutils 2.15

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1.4 binutils 2.16.1

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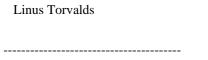
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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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1.9 crosstool-glibc-patches 0.38

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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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1.12 ez-update 3.0.11b8

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1.13 gcc 3.4.4

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1.14 gcc 3.3.6

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1.17 glibc 2.3.2

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages

are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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, whereas the latter must be combined with the library in order to run.

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in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

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

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

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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1.18 glibc-2.2.5 2.2.5

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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

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

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1.19 glibc-linuxthreads 2.2.5

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1.24 l2tpd 0.69

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1.27 linux-2.4.26 2.4.26

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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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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.)

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- 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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1.36 ppp 2.4.1

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/*

* main.c - Point-to-Point Protocol main module

*

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*

- * @(#) \$Header: /data/cvs/ppp/include/pcap-int.h,v 1.1 2000/08/01 01:37:24 paulus Exp \$ (LBL)
- */
- * Routines to compress and uncompess tcp packets (for transmission
- * over low speed serial lines.

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*

- * Van Jacobson (van@helios.ee.lbl.gov), Dec 31, 1989:
- * Initial distribution.

```
* Modified June 1993 by Paul Mackerras, paulus@cs.anu.edu.au,
* so that the entire packet being decompressed doesn't have
* to be in contiguous memory (just the compressed header).
*/
/*
* ppp_ahdlc.c - STREAMS module for doing PPP asynchronous HDLC.
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```
* $Id: ppp_ahdlc.c,v 1.3 2002/12/06 09:49:16 paulus Exp $ */
/* $Id: zlib.h,v 1.7 1997/11/27 06:03:33 paulus Exp $ */
```

* This file is derived from zlib.h and zconf.h from the zlib-1.0.4

- * distribution by Jean-loup Gailly and Mark Adler, with some additions
- * by Paul Mackerras to aid in implementing Deflate compression and
- * decompression for PPP packets.

```
/*
* ==FILEVERSION 971127==
*
```

- * This marker is used by the Linux installation script to determine
- * whether an up-to-date version of this file is already installed.

*/

```
/* +++ zlib.h */
```

/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.0.4, Jul 24th, 1996.

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Jean-loup Gailly Mark Adler gzip@prep.ai.mit.edu madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format). */

1.37 pptp-linux 1.3.1

1.37.1 Available under license:

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1.39 SNMP 5.08

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1.40 udhcp 0.9.7

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