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(Getopt::Long 2.51, IO 1.42, libextutils-parsexs-perl 3.350000, libio-pty-perl 1.15, libtime-duration-perl 1.21, Perl 5.32.1)

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(libicu67 67.1)

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(jemalloc 5.2.1)

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(tmux 3.1c)

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(protobuf-c 1.3.3)

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(tcpstat 1.5)

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(racc 1.5.2)

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(libdns-export1110 9.11.19, libisc-export1105 9.11.19)

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(lua-nginx-module v0.10.20)

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(Iz4 v1.9.3)

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(pkg/errors v0.9.1)

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(nginx 1.18.0)

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(nginx 1.20.2)

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(libhyperscan4.2 5.4.0)

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(libfido2-1 1.6.0)

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(libbpf0 0.3)

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(libonig-dev 6.9.6)

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Source: <https://github.com/kkos/oniguruma>

Files: *

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(ruby-csv 3.1.2)

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(libev 4.33)

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(Ruby 2.7.4, ruby/rexml 3.2.5, webrick 1.7.0)

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(ruby-rexml 3.2.4)

Upstream-Contact: <https://github.com/ruby/rexml/issues>

Source: <https://github.com/ruby/rexml>

Files: *

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(debconf 1.5.77)

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(liborc-0.4-0 0.4.32)

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(libruby2.7 2.7.4, ruby-openssl 2.1.1, ruby2.7 2.7.4)

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(power_assert 1.1.7)

Source: https://github.com/k-tsj/power_assert

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(ruby-ruby2-keywords 0.0.2)

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(libogg 1.3.4)

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(libcapstone-dev 4.0.2)

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(tcsch 6.21.00)

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(libtirpc 1.3.1)

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(Network Time Protocol project (NTP) 4.2.8p15)

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(libvorbis 1.3.7)

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(double-conversion 3.1.5, libdouble-conversion3 3.1.5)

Upstream-Contact: Florian Loitsch
Source: <http://double-conversion.googlecode.com>

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(libhyperscan4.2 5.4.0)

Source: <https://github.com/intel/hyperscan>

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(liris/websocket-client v0.57.0)

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(julienschmidt/httprouter v1.3.0)

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(Mellanox/libvma 8.8.1.really.8.7.7)

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(LAPACK 3.9.0)

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(antlr 4.9)

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(iPerf3 3.9)

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(libtirpc 1.2.6, RPCBind 1.2.5)

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(inih 53)

Source: <https://github.com/benhoyt/inih>

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(Jinja 2.11.3)

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(@netapp/luci 3.1.2)

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(libisal 2.30.0)

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(rapidjson 1.0.2)

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(libantlr4-runtime-java 4.7.2)

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(ODP-DPDK 0.14.4)

Upstream-Contact: coresight@lists.linaro.org
Source: <https://github.com/Linaro/OpenCSD>

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(golang-gogoprotobuf-dev 1.3.2)

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(ASM 5.0.1, ASM 5.0.4)

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(google/uuid v1.2.0)

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(pcscd 1.9.1)

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(pmdk 1.10)

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(sg3_utils 1.45, sg3_utils 1.46)

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(libpcap 1.10.0, tcpdump 4.99.0)

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(pyca/cryptography 3.3.2)

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(libjpeg-turbo 2.0.6)

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(colorama 0.4.4)

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(libdns-export1110 9.11.19, libisc-export1105 9.11.19)

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(jitterentropy-rngd 1.2.1)

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(iputils 20210202)

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(ssl-cert 1.1.0+nmu1)

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(libnl-genl-3-200 3.4.0, libnl-route-3-200 3.4.0)

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(Golang Protobuf v1.3.2)

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(zstd 1.4.8)

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python-decorator 4.4.2, python-liblinear 2.3.0, python-netaddr 0.7.19, pythonfutures 2.1.6, rdma-core debian/42.0-1, relaxngDatatype 2011.1.0.redhat-11, RFC 3526 May 2003, rh-ruby26-rubygem-openssl 2.1.2, rubygem-openssl 2.1.3, sites.google.com/site/vdeeditor/Home/vde-files/rpsort-manual 2.44, snmpd 5.9, Snowball stemmer 1.3.0.581.1, Tcl/Tk 8.6.11, test-unit 3.3.9, twmb/frang v1.13.5, unfs3 0+git2020.09.28.3fa0568, yajl-c 2.1.0)

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(python-werkzeug 1.0.1)

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(python-itsdangerous 1.1.0)

Upstream-Contact: Armin Ronacher
Source: <https://github.com/mitsuhiko/itsdangerous>

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(libp11-kit0 0.23.22, p11-kit 0.23.22)

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(pyparser 2.20)

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(antlr4-cpp-runtime 4.9)

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(psutil 5.8.0)

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(file 5.39)

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(QEMU 5.2.0)

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(libevent 2.1.12-stable, Ildpd 1.0.11)

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(pci.ids 0.0~2021.02.08)

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(golang/text v0.3.7, golang/tools gopls/v0.3.3-pre1)

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(stringtemplate4 4.0.8)

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(rapidjson 1.1.0)

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(klibc-utils 2.0.8, libklibc 2.0.8)

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(tcl8.6 8.6.11)

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(Bzip2 1.0.8)

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DATASTAX DOCUMENTATION
DATASTAX ENTERPRISE 5.1.38 THIRD-PARTY SOFTWARE

<https://docs.datastax.com/en/home/docs/3rdpartysoftware/dse5138.html>

DataStax Enterprise 5.1.38 third-party software

Table 1. DataStax Enterprise 5.1.38 third-party software

Component	Version	License [1]
Airline - IO Library	2.2.0	Apache-2.0
Airline - Library	2.2.0	Apache-2.0
An open source Java toolkit for Amazon S3	0.9.4	Apache-2.0
Animal Sniffer Annotations	1.18	MIT
Annotation Processing Commons	0.0.2	Apache-2.0
Ant	1.6.5	Apache-2.0
ANTLR 3 Tool	3.5.2	BSD-2-Clause
Antlr 3.4 Runtime	3.5, 3.5.2	BSD-2-Clause
ANTLR 4 Runtime	4.7.2	BSD-3-Clause
AntLR Parser Generator	2.7.7	ANTLR-PD
ANTLR ST4	4.0.4 4.0.7, 4.0.8	BSD-2-Clause
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AOP alliance	1	Public-Domain
Apache Ant + JUnit	1.10.9	Apache-2.0
Apache Ant Core	1.10.9	Apache-2.0
Apache Ant Launcher	1.10.9	Apache-2.0
Apache Avro	1.7.7	Apache-2.0
Apache Avro IPC	1.7.7	Apache-2.0
Apache Commons BeanUtils	1.9.3, 1.9.4	Apache-2.0
Apache Commons CLI	1.3.1	Apache-2.0
Apache Commons Codec	1.15	Apache-2.0
Apache Commons Collections	4.1	Apache-2.0
Apache Commons Compress	1.21	Apache-2.0
Apache Commons Configuration	1.1	Apache-2.0
Apache Commons IO	2.5	Apache-2.0
Apache Commons Lang	3.3.2	Apache-2.0
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Apache Directory LDAP API Client API	1.0.3	Apache-2.0
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Apache Directory LDAP API Extras ACI	1.0.3	Apache-2.0
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Apache Directory LDAP API Extras Stored Procedures	1.0.0	Apache-2.0
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Apache Directory LDAP API Utilities	1.0.0-M33, 1.0.3	Apache-2.0
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Apache ServiceMix :: Bundles :: ANTRL	2.7.7_5	Apache-2.0

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(Eclipse Java Development Tools (JDT) 3.24.0+eclipse4.18, JavaMail API Gmail IMAP provider 1.6.5)

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(fmtlib/fmt 7.1.3)

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(libtime-duration-perl 1.21)

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(base-passwd 3.5.51, bcache-tools 1.0.8, busybox 1_30_1, cpupower 5.14, cpupower 6.5.9, DPDK, e-series FPGA kernel module driver 2.0.0, ebttables 2.0.11, galera-4 26.4.11, GPT fdisk 1.0.6, gptfdisk 1.0.6, gptfdisk-fixparts 1.0.6, High-Performance iSCSI Initiator 2.1.3, htop 3.0.5, i2c-lcdd Unspecified, i40e Ethernet Driver 2.20.12, Intel(R) PRO/10/100/1000/10GbE Drivers - I/OAT DMA driver v1.9.11, iproute2 5.10.0, IPTables 1.8.7, irqbalance 1.7.0, keepalived v2.2.7, kexec-tools 2.0.20, libibverbs1 33.2, libmariadb3 10.5.21, libnetfilter-contrack-dev 1.0.8, linux-misc 2.0+5.10.197, lsb 11.1.0, lsb-release 11.1.0, MariaDB 10.5.21, mariadb-client-core-10.5 10.5.21, mdadm 4.1, nftables 0.9.8, nvme-cli v1.12, OpenFabrics Enterprise Distribution - OFED 33.2, pciutils/pciutils, Shadow Tool Suite 4.8.1, sysstat v12.5.2, systemd 247.3, ucf 3.0043, wireguard-tools 1.0.20200729)

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PCI Utilities 3.7.0, traceroute 2.1.0, usbip-utils-dev 3.14, usbip-utils-dev 5.4.55, User-mode Linux kernel port 20070815.4, Userspace RCU 0.12.2, util-linux 2.36.1, V Config 2.0.5, xml-core 0.18+nmu1, XZ Utils 5.2.5)

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Version 3, 29 June 2007

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Getopt::Long 2.51, gettext 0.21, GNU Compiler Collection 10.2.1, GNU Core Utilities 8.32, GNU cpio 2.13, GNU Diff Utilities 3.7, GNU FreeIPMI 1.6.6, GNU grep v3.6, GNU GRUB 2.06, GNU Internet Utilities 1.9, GNU M4 1.4.18, GNU nano 5.4, GNU Parted v3.4, GNU Patch 2.7.6, GNU sed 4.7, GNU Sharutils 4.15.2, GNU tar 1.34, GNU-Time-Program 1.9, GnuPG 2.2.27, GnuTLS 3.7.1, gpg2 2.2.27, gpm 1.20.7, ifenslave 2.13-deb11u1, inetutils-inetd 2.0, inetutils-telnet 2.0, info-std 6.7, inxi 3.3.01-1, IO 1.42, keepalived-sample-config 2.2.7, Less 551, libassuan 2.5.3, libcontainers-common 20210112, libctf-nobfd0 2.35.2, libctf0 2.35.2, libgdbm v1.19, Libidn 1.33, libksba 1.5.0, liblockfile1 1.17, libpipeline - pipeline manipulation library 1.5.3, librepl-dev 1.10.0, Linux kernel crash utility 7.2.9, logdata-anomaly-miner 1.0.0, man 2.9.4, Mellanox/libvma 8.8.1.really.8.7.7, multipath-tools 0.8.5, nongnu - dmidecode 3.3, perl-carp 1.50, psmisc-doc 23.4, Readline 8.1, rsync v3.2.3, rsyslog 8.2102.0, rsyslog v8.2108.0, rsyslog-openssl 8.2108.0, sbsigntool 0.9.2, Smartmontools - S.M.A.R.T. Disk Monitoring Tools 7.2, source-highlight 3.1.9, XZ Utils 5.2.5)

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(mariadb-tools 10.5.17)

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(glibc-static 2.28)

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(avahi 0.8, DPDK, glibc, jnr-posix 3.0.44, JRuby 9.2.18.0, libaio 0.3.112, libcacard v2.8.0, libmspack 0.10.1, libnsl 1.3.0, librtmp 2.4+20151223.gitfa8646d.1, libsndfile 1.0.31, Logback 1.2.11, Logback 1.2.3, ndctl v71.1, NetLink, Netlink Protocol Library Suite (libnl) 3.4.0, open-vm-tools 11.2.5, Seccomp Library v2.5.1, VGABios 0.7b+ds)

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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.)

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.

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Version 3, 29 June 2007

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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.]

Preamble

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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.

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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(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.

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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.

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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.

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(mini_portile2 2.5.3)

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(strnum 1.0.5)

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(libpsl 0.21.0)

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(greenlet 0.4.17)

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(Mesa 20.3.5)

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(dumb-init 1.2.5)

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(nokogiri 1.11.6)

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(angularjs 1.8.0)

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(datamapper's extlib 0.9.16)

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(argparse4j argparse4j-0.8.0)

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(libluajit-5.1-2 2.1.0~beta3)

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(urllib3 1.26.5)

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(rapidjson 1.1.0)

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(multi_json 1.14.1)

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(liblua5.1-0 5.1.5, lua 5.1.5)

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(DataMapper 1.2.1, dm-do-adapter 1.2.0, dm-mysql-adapter 1.2.0)

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(codahale's bcrypt-ruby 3.1.16, codahale's bcrypt-ruby 3.1.5)

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(libdrm2 2.4.104)

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(jq 1.6)

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(dm-serializer 1.2.2)

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(pypi/setuptools 52.0.0)

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(brotli v1.0.9)

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go-ldap-ldap v3.4.4, go-toml v2.1.0, go-viper v1.16.0, go-zap v1.24.0, go.uber.org/multierr v1.11.0, golang-github-spf13-viper-dev 1.16.0, golang-github-subosito-gotenv 1.6.0, golang-github-test-deep 1.1.0, high-scale-lib 1.0.6, iniparser, interact.js 1.10.17, java-dogstatsd-client 2.6.1, JCL 1.2 Implemented Over SLF4J 1.7.7, joshbuddy's jsonpath 1.1.2, libdaemon 0.14, libdrm-dev 2.4.104, libepoxy 1.5.5, liburing 0.7, liburing1 0.7, libvirglrenderer1 0.8.2, libx11-data 1.7.2, libXdmcp 1.1.2, libxext6 1.3.3, libxi6 1.7.10, libxml2 2.9.10, libxml2 2.9.12, libxpm4 3.5.12, libxslt 1.1.34, libxslt1-dev 1.1.34, lodash-es 4.17.21, lua-resty-iputils 3151d6485e830421266eee5c0f386c32c835dba4, lua-resty-mlcache 2.5.0, mapstructure v1.5.0, Material Design for Angular 15.2.5, moment 2.29.4, moment-timezone 0.5.43, moment/moment 2.29.4, ncurses 6.2+20201114, ncurses-bin 6.2+20201114, ncurses-term 6.2+20201114, ngx-cookie-service 15.0.0, parse5 7.1.2, perl-Locale-Maketext-Simple 0.21, popt 1.18, racc 1.4.14, RDoc 6.2.1.1, rh-ruby27-rubygem-did_you_mean 1.4.0, rh-ruby27-rubygem-racc 1.4.16, ruby-webrick 2.7.4, rubygem-psych 3.1.0, SLF4J API Module 1.7.24, SLF4J API Module 1.7.36, spf13-cast v1.5.1, systemd-timesyncd 248.3, tablednd 0.2, Tilt v2.0.10, uthash uthash-1.9.3, vkbeautify 0.99.0, Wayland 1.18.0, xauth 1.1, XCB 1.14, xen-utils-3.2-1 4.14.6, xkeyboard-config xkeyboard-config-2.29, XML Security Library 1.2.31, xml-formatter 3.3.2, xml-parser-xo 4.0.5, xorg-x11 1.7.2, yaml for Go v3.0.1, yi01lib Unspecified, Zone.js 0.13.0)

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(ngx-translate/core 14.0.0)

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(json-schema-validator 0.20.9)

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(rapidjson 1.0.2)

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(libev 1.11.0)

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(backports 3.16.0)

Source: <https://github.com/marcandre/backports>

Files: *

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(Ladda 2.0.3)

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(whitequark/ipaddr.js 1.9.0, whitequark/ipaddr.js 2.0.1)

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(ng-csv 0.3.3)

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(file 0.4.20)

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(technoweenie's faraday 1.1.0)

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(libxml-ruby 3.2.0)

Source: <http://rubyforge.org/projects/libxml/>

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(libcbor 0.5.0)

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(Mellanox/libvma 8.8.1.really.8.7.7)

Files: tests/gtest/common/tap.h
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(Pyinotify 0.9.6)

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(jimweirich's builder 3.2.4)

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(LibYAML 0.2.2)

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(ruby-net-ssh 6.1.0)

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(RubyGems 3.2.5)

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(XMLStarlet command line XML toolkit 1.6.1)

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(TZInfo 1.2.6)

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(DataObjects 0.10.17)

Source: <http://github.com/datamapper/do>

Files: *

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2007-2011 Dirkjan Bussink

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Files: debian/*

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(libuv 1.40.0)

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(mysql2 0.5.3)

Source: <https://github.com/brianmario/mysql2>

Files: *

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License: Expat

Files: debian/*

Copyright: 2012 Michael Franzl

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(muParser - A fast math parser library 2.2.6.1)

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(brotli 1.0.9)

Source: <https://github.com/google/brotli>

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Files: debian/*
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(nghttp2 v1.43.0)

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(dm-types 1.2.2)

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(Bundler 1.13.6)

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(Gozala/events 3.3.0)

Upstream-Contact: Roman Shtylman
Source: <https://github.com/GoZala/events>

Files: *
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Files: debian/*
Copyright: 2015, Daniel Pocock
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Files: debian/tests/test_modules/functions-have-names/*
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(nicksieger's multipart-post 2.0.0)

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(python-gevent-doc 20.9.0)

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(Bootstrap (Twitter) 3.4.1)

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(uuid 8.3.2)

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(rack-test 0.7.0)

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(c-ares 1.17.1)

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(restangular 1.6.1)

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(ruby-builder 3.2.4)

Source: <https://rubygems.org/gems/builder>

Files: *

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(stringex 1.5.1)

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(jasmine/jasmine 3.6.0)

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(krallin/tini v0.19.0)

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(moment-timezone 0.5.31)

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(mustermann-contrib 1.1.1)

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(multi_xml 0.6.0)

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(jQuery 3.5.1)

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(minitest 5.11.3)

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(Babeltrace 1.5.8)

Source: <https://www.efficios.com/files/babeltrace/>

Files: *

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(Angular 1.8.0)

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(Ruby on Rails 6.0.3.7)

Files: railties/lib/rails/command/behavior.rb

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Files: debian/*

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Files: debian/missing-sources/jquery.js

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(dm-validations 1.2.0)

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(libfstrm-dev 0.6.0, libfstrm0 0.6.0)

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(json-c 0.15)

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(libexpat 2.2.10)

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(liblua5.1-lpeg1 1.0.2)

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(uuid 2.3.9)

Source: <https://rubygems.org/gems/uuid>

Files: *

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Comment: Clarification <https://github.com/assaf/uuid/issues/44>

Files: debian/*

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(ruby-i18n 1.8.8)

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(ruby-bcrypt 3.1.16)

Source: <https://github.com/codahale/bcrypt-ruby>

Files: *

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(python cffi 1.14.5)

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(Spin.js 4.1.1)

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(jbeder/yaml-cpp 0.6.3)

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(appdirs 1.4.3)

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(jnr-x86asm 1.0.2)

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(jQuery UI 1.13.2)

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(sphinx_rtd_theme 0.5.0)

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(lostisland/faraday_middleware 1.0.0)

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(JsonCpp 1.9.4)

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(dm-timestamps 1.2.0)

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(libffi 3.3)

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(sickill's rainbow 3.1.1)

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(Rake 13.0.3)

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(dm-migrations 1.2.0)

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(Network Time Protocol project (NTP) 4.2.8p15)

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(faraday_middlewares-multi_json 0.0.6)

Source: https://github.com/denro/faraday_middlewares-multi_json

Files: *

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Files: debian/*

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(Azure/azure-pipeline-go v0.2.3)

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(x11-common 7.7+22)

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(python-magic 0.4.20)

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(Ladda 1.0.6)

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(pypi/setuptools 49.3.1)

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(rubygem-nokogiri 1.11.6)

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(Angular UI Bootstrap 2.5.0)

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(hailocab-go-hostpool 0.0~git20160125.0.e80d13c)

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(do_mysql 0.10.17)

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(UUIDTools 2.2.0)

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ping6 2 <http://bash-completion.alioth.debian.org/> GPL-2+
ps 3.3.3 <https://gitorious.org/procps> LGPL-2
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libnss_ldap 2.7.0 <https://packages.debian.org/source/jessie/libnss-ldap> LGPL-V2.1
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kcs_hw 2.3.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2

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netsnmp 1.0.0 <http://www.net-snmp.org/> BSD

MAKEDEV 2.3.1 <ftp://redhat.com> GPL

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 linotify 0.4 <https://github.com/hoelzro/linotify> MIT
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 eth 2.13.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2
 curl 7.78.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource MIT/X

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 libpam 1.1.3 <ftp://ftp.kernel.org/pub/linux/libs/pam/pre/> GPL
 libparted 2.3 <ftp://ftp.gnu.org/gnu/parted/> GPL-3
 libpcre 8.3 <ftp.csx.cam.ac.uk:pub/software/programming/pcre> BSD
 libpopt 1.16 <http://rpm5.org/files/popt/> GPL-2
 libprocps 3.3.3 <https://gitorious.org/procps> LGPL-2
 libreadline 6.2 <ftp.gnu.org:pub/gnu/readline/readline-6.0.tar.gz> GPL-3
 eglIBC 2.13 <svn://svn.eglibc.org> LGPL-2.1
 libselinux 2.1.9 <http://userspace.selinuxproject.org/trac/wiki/Releases> LGPL-2.1
 libsepol 2.1.4 <http://userspace.selinuxproject.org/releases/current/devel/> GPL
 libsysfs 2.1.0 <http://linux-diag.sourceforge.net/Sysfsutils.html> LGPL
 libsystemd-login 44-11+deb7u4 <http://cgit.freedesktop.org/systemd/> GPL-V2
 libtinfo 5.9 <ftp://invisible-island.net/ncurses/> MIT
 libudev 7.2 <http://www.kernel.org/pub/linux/utils/kernel/hotplug/> LGPL-2.1
 libusb-0.1 0.1.12 <http://prdownloads.sourceforge.net/libusb/> LGPL
 libuuid 2.20.1 <http://userweb.kernel.org/~kzak/util-linux/> BSD
 libwrap 0.7.6 <ftp://ftp.porcupine.org/pub/security/tcpd-blacklist-patch> BSD
 libz 1.2.7 <http://www.zlib.net/> custom

pam_ldap 0.8.10 http://www.padl.com/OSS/nss_ldap.html LGPL-2.1
pam_radius_auth 1.3.16 <ftp://ftp.freeradius.org/pub/radius/> GPL
iptables 1.4.14 "<ftp://ftp.netfilter.org/pub/patch-o-matic-ng/snapshot/>
<ftp://ftp.netfilter.org/pub/iptables/>
<http://www.netfilter.org/documentation/HOWTO/>" GPL-2
libnss_ldap 2.7.0 <https://packages.debian.org/source/jessie/libnss-ldap> LGPL-V2.1
init-functions 4.1 <https://packages.debian.org/zh-tw/jessie/lsb> GPL-2
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netmon 2.5.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2
peci 2.6.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2
peci_hw 2.3.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2
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reset 2.2.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2

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 videocap 2.10.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2
 watchdog 2.3.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2
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 netsnmp 1.0.0 <http://www.net-snmp.org/> BSD
 MAKEDEV 2.3.1 <ftp.redhat.com> GPL
 ethtool 3.4.2 <http://www.kernel.org/pub/software/network/ethtool/> GPL-2
 sysvinit 2.88 <http://alioth.debian.org/projects/pkg-sysvinit> GPL-2
 mii-tool 1.6 <https://developer.berlios.de/projects/net-tools/> GPL-2+
 bc 1.06.95 <http://ftp.us.xemacs.org/pub/mirrors/gnu/alpha/gnu/bc/> GPL
 gawk 4.0.1 <http://ftp.gnu.org/gnu/gawk/> GPL-3+
 getent 2 "http://bash-completion.alioth.debian.org/"
 " GPL-2+
 rsync 3.0.9 <http://bash-completion.alioth.debian.org/> GPL-2+
 stunnel4 4.53 <https://packages.debian.org/squeeze/stunnel> GPL-V2
 sum 8.13 <ftp://ftp.gnu.org/gnu/coreutils/coreutils-8.13.tar.gz> GPL-3
 Avahi 0.6.31 <http://www.freedesktop.org/Software/Avahi> LGPL-2.1
 libgmp 5.0.5 <http://gmplib.org/> LGPL-3
 libgnutls 2.12.20 <ftp://gnutls.hellug.gr/pub/gnutls> GFDL-1.3
 Kerberos5 1.10.1 <http://web.mit.edu/kerberos/> MIT
 openldap 2.4.31 <http://www.openldap.org/> OpenLDAP
 liblzo2 2.06 <http://www.oberhumer.com/opensource/lzo/download/> GPL-2
 libmpfr 3.1.0 <http://www.mpfr.org/> GFDL
 libp11-kit 0.12 <http://p11-glue.freedesktop.org/p11-kit.html> GPL-2
 libsasl2 2.1.25 <ftp://ftp.andrew.cmu.edu/pub/cyrus-mail/> GPL-2
 libsensors 3.3.2 <http://www.lm-sensors.org/> GPL-2
 libtasn1 2.13 <ftp://ftp.gnutls.org/pub/crypto/gnutls/libtasn1/> LGPLv2.1+
 libdaemon 0.14 <http://0pointer.de/lennart/projects/libdaemon/> GPL-2
 libinotifytools 3.14 <http://inotify-tools.sourceforge.net/> LGPL-2.1
 libopts 5.12 <ftp://ftp.gnu.org/gnu/autogen/> LGPL-3
 libperl 5.28.1 <http://www.perl.com/CPAN/src/5.0/> GPL-1+
 libsigsegv 2.9 <http://sourceforge.net/projects/libsigsegv> GPL
 rsyslog 5.8.11 <http://www.rsyslog.com> GPL-3.0+
 ipmitool 1.8.11 <https://sourceforge.net/projects/ipmitool/> GPL-2
 openssl 1.0.2u <http://www.openssl.org/> The Open SSL License AND SSLeay License
 timeoutd 2.9.0 <http://packages.debian.org/source/squeeze/timeoutd> GPL-V2
 websockify 1.0.0 <https://github.com/kanaka/websockify> LGPL-3
 libblowfish 2.7.0 <http://bcrypt.sourceforge.net/> BSD

libchecksum 2.3.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource MIT

libencoding 2.3.0 <http://sourceforge.net/projects/cyoencode/> BSD.CyoEncoding

libencryption 2.3.0 <https://packages.debian.org/SSLeay>

libfcgi 0.0.0 <http://www.fastcgi.com> PublicDomain

libiniparser 2.12.0 <http://ndevilla.free.fr/iniparser/ini2/index.html> MIT

libjson-c 2.0.0 <https://github.com/json-c/json-c> PublicDomain

libopenamp1 2.2.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource BSD

libqdecoder 2.7.0 <http://www.qdecoder.org/> BSD

librapters 2.15.0 <https://github.com/DanielWaterworth/Rapters> LGPL-3

lighttpd 2.23.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource BSD

JViewer-AVIStream 2.2.0 <http://java.sun.com/> CreativeCommons3.0

mtd-util 1.5.0 <git://git.infradead.org/mtd-utils.git> GPL-2

ntp 4.2.6 <http://www.ntp.org> PublicDomain

snmp 5.4.3 <http://net-snmp.sourceforge.net/> BSD

zoneinfo N/A <http://www.iana.org/time-zones> PublicDomain

hiredis 0.13.3 <https://github.com/redis/hiredis> BSD

linotify 0.4 <https://github.com/hoelzro/linotify> MIT

turbo 2.0.4 <https://github.com/kernelsauce/turbo> Apache 2.0

libupnp 1.6.20 <https://pupnp.sourceforge.io/> BSD

mctppcie 2.4.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-6-Plus/tree/master/OSSW-12-update2.00/tree/master/GPL-V2

eth 2.13.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource GPL-V2

curl 7.78.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource MIT/X

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Component Version Data URL License for component

Bootloader_20XX_Config-ARM-AST2500-WolfPass 6.13.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_20XX_Pristine 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_20XX_amiext 6.72.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_20XX_oem_ast2500evb 6.0.2 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_20XX_platform_wolfpass 6.2.5 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_20XX_soc_ast2500 6.9.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_Pristine_ex 6.3.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_amiext_ex 6.47.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_arch_arm_ex 6.15.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_basesoc_ast_ex 6.10.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_ex-ARM-AST2500-WolfPass 6.15.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_platform_ast2500evb_ex 6.9.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Bootloader_soc_ast2500_ex 6.3.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Busybox_Fixes_ex 6.15.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

Busybox_Pristine_ex 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
JViewer_AVISream-ANY 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> CreativeCommons3.0
JViewer_AVISream 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> CreativeCommons3.0
Kernel_5_Config-ARM-AST2500-WolfPass 6.20.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
Kernel_5_Pristine 6.15.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
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Kernel_initramfs_ex 6.2.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
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dosfstools 4.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V3
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dpkg 1.19.7 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
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espi 6.3.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
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gawk 4.2.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-3+
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host_spi_flash_hw-ARM-AST 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
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iputils 20180629 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

jemalloc 5.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> BSD-2-Clause, BSD-2-Clause-Chemeris, BSD-3-Clause-Google, Expat, BSD-3-Clause-Hiroshima-University, BSD-3-Clause

jtag 6.8.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

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apparmor 2.13.2 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2+, LGPL-2.1+

attr 2.4.48 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2+, LGPL-2+

audit 2.8.4 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, LGPL-2.1

avahi 0.7 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, LGPL-2.1

libblowfish 6.5.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> BSD

bzip2 1.0.6 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, BSD-variant

glibc 2.28 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, LGPL-2.1

libcap-ng 0.7.9 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, GPL-3, LGPL-2.1

libcap 2.25 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, GPL-2+

libchecksum 6.2.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> MIT

libcrc32c 6.0.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL-V2.1

libdaemon 0.14 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, LGPL

db5.3 5.3.28 <https://github.com/ami-megarac/OSSW-v12-update-6.00> Berkeley DB

dbus 1.12.20 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2+, Expat, BSD-3-clause, BSD-3-clause-generic, Tcl-BSDish, g10-permissive, AFL-2.1

lvm2 2.03.02 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, LGPL-2.1, BSD-2-Clause, GPL-2.0+, elfutils 0.176 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, GPL-3, LGPL-

libencoding 6.12.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> BSD-CyoEncoding

libencryption 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> SSLeay

libestr 0.1.10 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL-2.1

expat 2.2.6 <https://github.com/ami-megarac/OSSW-v12-update-6.00> MIT

e2fsprogs 1.44.5 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, LGPL-2

libfastjson 0.99.8 <https://github.com/ami-megarac/OSSW-v12-update-6.00> Expat, Apache-2.0

libfcgi 6.4.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> FASTCGI

libffi 3.2.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL

gcc-8 8.3.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL, GPL-2, GPL-3, GFDL-1.2, Artistic, LGPL,

libgcrypt20 1.8.4 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL, GPL-2

libgcrypt20_jessietargetoverride-ARM 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL-V2.1

gmp 6.1.2 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL, GPL-2, GPI-3. LGPL-3

"

gnutls28" 3.6.7 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL, LGPL-v3, GPL, GPL-3, GFDL-1.3, GPL-3+. public-domain, LGPL-V2.1

libgoogle_authenticator 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> APACHE

libgpg-error 1.35 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL-2.1+, g10-permissive, GPL-3+, BSD-3-clause

krb5 1.17 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2

nettle 3.4.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL-2.1+, LGPL-2+, public-domain, GPL-2, GAP, GPL-2+

libidn2 2.0.5 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-3+, Unicode, GPL-2+, LGPL-3+,

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openldap 2.4.47 <https://github.com/ami-megarac/OSSW-v12-update-6.00>

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xz-utils 5.2.4 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2, GPL-V3, LGPL-2.1, PD, GPL-2+, permissive-fsf, Autoconf, permissive-nowarranty, noderivs,

lzo2 2.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2

mariadb 10.3.31 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, GPL-2+, GPL-verbatim, public-domain, BSD-3-Clause, LGPL-2.1+, BSD-2-Clause, LGPL-2, LGPL, zlib/libpng, GPL-2+-with-bison-exception, GPL-3+-with-bison-exception, MIT

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ncurses 6.1+20181013-2+deb10u2 <https://github.com/ami-megarac/OSSW-v12-update-6.00> FreeSoftware

libnetfilter_conntrack 1.0.7 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2+,

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libpng 1.6.36 <https://github.com/ami-megarac/OSSW-v12-update-6.00> libpng, expat, GPL-2+, Apache-2.0, BSD-like-with-advertising-clause, BSD-3-clause

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libsigsegv 2.12 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2+, GPL-2+_with_Autoconf_exception, permissive-fsf, permissvie-other,

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net-snmp 5.7.3 <https://github.com/ami-megarac/OSSW-v12-update-6.00> BSD-LIKE, BSD-3-clause, GPL-2+, Artistic-1.0,

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libtasn1-6_jessietargetoverride-ARM 6.0.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> LGPL-V2.1

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Isuf 4.91 <https://github.com/ami-megarac/OSSW-v12-update-6.00> Purdue, BSD-4-clause, GPL-2+, LGPL-2+, sendmail,

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ncml_configuration 6.9.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

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netmon 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

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ntp_jessietargetoverride-ARM 6.3.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> OPENSOURCE

openheaders_dev 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> OPENSOURCE, GPL-V2, BSD, MIT

openslp 1.2.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> BSD-3-clause

openssh 7.9 <https://github.com/ami-megarac/OSSW-v12-update-6.00> OpenSSH, Mazieres-BSD-style, public-domain, BSD-3-clause, Beer-ware, Powell-BSD-style, Expat-with-advertising-restriction, BSD-2-clause

opensslapp_buster-ANY 6.0.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

opensslapp_common 6.2.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

peci 6.7.1 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

peci_hw-ARM-AST 6.8.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

platform-ARM-AST2500-WolfPass 6.4.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

pwmtach 6.14.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

pwmtach_hw-ARM-AST 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

redis 5.0.14 <https://github.com/ami-megarac/OSSW-v12-update-6.00> BSD-2-clause, BSD-3-clause, MIT

reset 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

reset_hw-ARM-AST 6.7.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

rsync 3.1.3 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-3

rsyslog 8.1901.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-3.0+, Apache-2.0, LGPL-3.0+, BSD-3-clause

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snoop 6.4.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

snoop_hw-ARM-AST 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

socat 1.7.3.2 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GNU

strace 4.26 <https://github.com/ami-megarac/OSSW-v12-update-6.00> FreeSoftware

stunnel4-ARM 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2

tar 1.30 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-2, GPL-3

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uartroute-ARM-AST 6.2.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
unzip 6.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> OpenSource
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usbe 6.31.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
videocap-ARM-AST 6.15.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
watchdog 6.5.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
watchdog_hw-ARM-AST 6.6.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V2
webui_html5_libs 6.29.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> OPENSOURCE
wget-windows-ANY 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> GPL-V3
wide_dhcpv6-ARM 6.19.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> FreeSoftware
win32api_headers 6.1.0 <https://github.com/ami-megarac/OSSW-v12-update-6.00> PublicDomain
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