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(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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(protobuf-c 1.3.3)

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Files: *

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(antlr4_grammar_mysql 3abdc60b0bc23cfca092ce45698c4bc0808f0c5c, bind9-dnsutils 9.16.37, bind9-libs 9.16.37, libbpf 0.3, libfido2 1.6.0, lua-resty-core 0.1.22, lua-resty-dns 0.22, lua-resty-http 0.16.1, lua-resty-lock 0.08, lua-resty-lrucache 0.11, magiconair/goproperties v1.8.6, Mellanox/libvma 9.2.2, mlnx-tools 23.07, net-telnet 0.1.1, openresty/lua-resty-balancer v0.04, openresty/lua-tablepool v0.02, tcp-wrappers 7.6.q, tfm-rubygem-racc 1.5.2, xen-utils-3.2-1 4.14.5+86-g1c354767d5)

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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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(pycryptodome 3.11.0)

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(Iz4 v1.9.3)

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(pkg/errors v0.9.1)

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(Debian 0.260)

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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/rexml 3.2.5)

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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, 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 4.0.1+really+3.0.5, libcapstone-dev 4.0.2)

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(tcsh 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-conversion 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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(LAPACK 3.9.0)

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(Net-SNMP 5.9)

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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)

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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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2014-2017 Jörg Frings-Fürst

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(Click - Python Command Line Utility 7.1.2)

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(DASH 0.5.11+git20200708+dd9ef66, libedit2 3.1-20191231)

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(rapidison 1.0.2)

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(libantlr4-runtime-java 4.7.2)

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(libevent-2.1-7 2.1.12-stable, libevent-core-2.1-7 2.1.12-stable, libevent-pthreads-2.1-7 2.1.12-stable)

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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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(D3.js 3.5.17)

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(libdns-export1110 9.11.19, libisc-export1105 9.11.19)

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(iputils 20210202)

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(Processor Trace Decoder Library v2.0.3)

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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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(Go programming language 20181002-snapshot)

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(python-werkzeug 1.0.1)

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(python-dateutil 2.8.1)

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(OpenSSH 8.4p1)

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(python-itsdangerous 1.1.0)

Upstream-Contact: Armin Ronacher

Source: https://github.com/mitsuhiko/itsdangerous

Files: *

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(libp11-kit0 0.23.22, p11-kit 0.23.22)

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(pycparser 2.20)

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(antlr4-cpp-runtime 4.9)

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(psutil 5.8.0)

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(libevent 2.1.12-stable, lldpd 1.0.11)

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

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(google-snappy 1.1.7, google-snappy 1.1.8)

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(stringtemplate4 4.0.8)

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(Protobuf 1.5.2)

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(libbsd 0.11.3)

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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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(Network Time Protocol project (NTP) 4.2.8p15)

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(Cyrus SASL 2.1.27)

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(Bzip2 1.0.8)

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(Setserial - serial driver config tool 2.17)

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Default Implementation 2.5.0-b32)

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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, e-series FPGA kernel module driver 2.0.0, e2fsprogs 1.46.2, ebtables 2.0.11, galera-4 26.4.11, High-Performance iSCSI Initiator 2.1.3, htop 3.0.5, i40e Ethernet Driver 2.20.12, iproute2 5.10.0, IPTables 1.8.7, irqbalance 1.7.0, keepalived 2.1.5, kexec-tools 2.0.20, libc6-armel-cross 5.10.46, libibverbs1 33.2, libmariadb3 10.5.18, libnetfilter-conntrack-dev 1.0.8, Linux Kernel 5.10.162, linux-misc 2.0+5.10.162, linux-misc 5.10.162, linux-signed-amd64 5.10.162, lsb 11.1.0, lsb-release 11.1.0, MariaDB 10.5.18, mariadb-client-core-10.5 10.5.18, mdadm 4.1, nftables 0.9.8, nvme-cli v1.12, OpenFabrics Enterprise Distribution - OFED 33.2, Shadow Tool Suite 4.8.1, sysstat v12.5.2, systemd 247.3, ucf 3.0043)

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E810-series devices under Linux 1.9.11, IOTop 0.6-24-q733f3f8, iptraf-ng 1.2.1, java-common 0.72, javascript-common 11, javascript-common 11+nmu1, javascript-common 8, JBIG-KIT lossless image compression library 2.1, kbd 2.3.0, kernel-firmware 20230207, kernel-module-uinput 2.6.35.3, libapt-pkg6.0 2.2.4, libbpf 0.3, libhyperscan4.2 5.4.0, liblockfile v1.17, libnfnetlink 1.0.1, libnftnl 1.1.9, liburing 0.7, libustr-1.0-1 1.0.4, Linux Kernel SCTP 1.0.18, Linux RDMA Driver for the E810 and X722 Intel® Ethernet Controllers 1.9.30, Linux Unified Key Setup v2.3.7, linux-base 4.6, Linux-Pam v1.4.0, logrotate 3.18.0, Iz4 v1.9.3, LZO real-time data compression library 2.10, makedumpfile 1.6.8, makedumpfile 1.6.8.4, man 2.9.4, man-db 2.9.4, man-pages 5.10, mawk 1.3.4.20200120, moreutils 0.65, moreutils-parallel 0.67, mpt2sas 16.100.00.00, mpt3sas 26.100.00.00, MySQL 1.0.7, MySQL 5.8+1.0.7, net-tools 1.60+git20181103.0eebece, net-tools 2.0+git20180626.aebd88e, NetBase 6.3, open-iscsi 2.1.3, os-prober 1.77, pinentry-curses 1.1.0, Procps v3.3.17, psmisc 23.4, pyroute 20.5.14, python-apt 2.2.1, python-debian 0.1.39, python-debianbts 3.1.0, qed glogic everest driver / fastling 8.15.7.0, QEMU 5.2.0, qla2xxx kernel module 10.00.00.08-k, qla2xxx kernel module 8.07.00.08-k, glogic linux glcnic nic driver 5.3.60, glogic linux glcnic nic driver 5.3.66, rshim 2.0.6.19, rtmpdump 2.4+20151223.gitfa8646d.1, S-Lang 2.3.2, samuelkadolph/s3cmd 2.1.0, sanbootconf 1.0.0+git-20190125.36a4c85, sensible-utils 0.0.14, sg3_utils 1.46, sgml-base 1.30, shared-mime-info 2.0, small Linux console getty 1.08, snmpd 5.9, socat 1.7.4.1, strace 5.10, suse:aaa base 11-6.90.1, systemd-timesyncd 248.3, sysvinit 0.64, sysvinit 2.88dsf-59.9, sysvinit 2.96, tasksel 3.68+deb11u1, Text::lconv 1.7, The FreeType Project 2.10.4, The PCI Utilities 3.7.0, traceroute 2.1.0, twtomato 2.6.22.19, 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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(AutoGen: The Automated Program Generator 5.18.16, Bash 5.1, binutils-aarch64-linux-gnu 2.35.2, crash 7.2.9, debian-archive-keyring 2021.1.1, dh-runit 2.10.3, DirMngr 2.2.27, findutils 4.8.0, Gawk 5.1.0, GDB 10.1, gettext 0.21, GNU Compiler Collection 10.2.1, GNU Core Utilities 8.32, GNU cpio 2.13, GNU Diff Utilities 3.7, GNU ed 1.17, 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, haveged 1.9.14, ifenslave 2.13~deb11u1, inetutils-inetd 2.0, inetutils-telnet 2.0, inxi 3.3.01-1, keepalived-sample-config 2.1.5, Less 551, libassuan 2.5.3, 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, librelp-dev 1.10.0, Linux kernel crash utility 7.2.9, logdata-anomaly-miner 1.0.0, man 2.9.4, multipath-tools 0.8.4, multipath-tools 0.8.5, nongnu - dmidecode 3.3, psmisc-doc 23.4, Readline 8.1, rsync v3.2.3, rsyslog 8.2102.0, rsyslog v8.2108.0, rsyslog-opensal 8.2108.0, 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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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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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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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.

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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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.

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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(RubyGems 3.2.5)

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(ruby-saml 1.12.2)

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(jstree 3.3.10)

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(XMLStarlet command line XML toolkit 1.6.1)

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(DataObjects 0.10.17)

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(libuv 1.40.0)

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(angular-nvd3 1.0.9)

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(mysql2 0.5.3)

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

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(muParser - A fast math parser library 2.2.6.1)

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(brotli 1.0.9)

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(angular-ladda 0.4.3)

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(jansson 2.13.1)

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(nghttp2 v1.43.0)

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(Python six 1.16.0)

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(blinker-pypi 1.4)

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(dm-types 1.2.2)

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(PyYAML 5.3.1)

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(mini_portile2 2.5.3)

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(netifaces 0.10.9)

Source: https://pypi.python.org/pypi/netifaces

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(Ruby 2.7.4)

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(xml-formatter 2.6.1)

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(python-gevent-doc 20.9.0)

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(Bootstrap (Twitter) 3.4.1)

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(cosiner/argv 20210128-snapshot)

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(libpsl 0.21.0)

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(rack-test 0.7.0)

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(JSON for Modern C++ v3.7.3)

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(Python six 1.12.0)

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(c-ares 1.17.1)

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(greenlet 0.4.17)

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(parse5 5.1.1)

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(restangular 1.6.1)

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(moment/moment 2.27.0)

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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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(Mesa 20.3.5)

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(jasmine/jasmine 3.6.0)

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(dumb-init 1.2.5)

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(nokogiri 1.11.6)

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(angularis 1.8.0)

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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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(argparse4j argparse4j-0.8.0)

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(Go programming language 20181002-snapshot)

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(libluajit-5.1-2 2.1.0~beta3)

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(multi_xml 0.6.0)

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(jQuery 3.5.1)

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Files: debian/*

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(mattn/go-ieproxy v0.0.3)

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(urllib3 1.26.5)

Files: debian/*

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(Babeltrace 1.5.8)

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

Files: *

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(xml-parser-xo 3.2.0)

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(Ruby on Rails 6.0.3.7)

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Files: debian/missing-sources/jquery.js

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(chartis-adapter-moment 1.0.0)

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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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(rapidjson 1.1.0)

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(json-c 0.15)

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(pty 20200204-snapshot)

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(multi_json 1.14.1)

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(NCurses Disk Usage 1.15.1)

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(libexpat 2.2.10)

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(liblua5.1-0 5.1.5, lua 5.1.5)

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

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(ruby-i18n 1.8.8)

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(DropzoneJS 5.7.0)

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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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(RequireJS 2.3.6)

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(codahale's bcrypt-ruby 3.1.5)

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(Spin.js 4.1.1)

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(jbeder/yaml-cpp 0.6.3)

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(libdrm2 2.4.104)

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(jq 1.6)

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(jnr-x86asm 1.0.2)

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(jQuery UI 1.12.1, lodash-es 4.17.15)

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(RapidXml 1.13)

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(pypi/setuptools 52.0.0)

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(bundler 2.1.4, rubygem-bundler 2.1.4)

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(brotli v1.0.9)

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(JsonCpp 1.9.4)

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(dm-timestamps 1.2.0)

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(ngx-translate/core 14.0.0)

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(ui-sortable 0.19.0)

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(json-schema-validator 0.20.9)

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(prometheus-cpp v1.0.0)

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(rapidjson 1.0.2)

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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 middleware-multi json 0.0.6)

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

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

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(go.uber.org/multierr v1.8.0)

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(go humanize v1.0.0)

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| (x11-common 7.7+22) | |
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(backports 3.16.0)

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

Files: *

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(python-magic 0.4.20)

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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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(technoweenie's faraday 1.1.0)

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(Angular UI Bootstrap 2.5.0)

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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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(cespare/xxhash v2.1.2)

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(Pyinotify 0.9.6)

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(jimweirich's builder 3.2.4)

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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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(LibYAML 0.2.2)

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(UUIDTools 2.2.0)

Source: http://rubyforge.org/frs/?group_id=914

Files: *

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(fmtlib/fmt 7.1.3)

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(ruby-net-ssh 6.1.0)

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(rapidjson 1.0.2, rapidjson 1.1.0)

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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

adc 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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snoop 2.7.0 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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uartroute 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

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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+

ssh-keygen 6 ftp://ftp.fu-berlin.de/unix/security/openssh/openssh-2.3.0p1.tar.gz GPL

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

openIdap 2.4.31 http://www.openIdap.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 5.14.2 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 1.0.1t 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

libopenapml 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

libraphters 2.15.0 https://github.com/DanielWaterworth/Raphters 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

sshd 2.56.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified_OpenSource OPENSOURCE

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 7.38.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Mo

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Component Version Data URL License for component

busybox 1.21.1 ftp://ftp.busybox.net/busybox GPL

ip 2.4.7 http://kernel.org/pub/linux/utils/networking/iproute2/ GPL

ping6 2 http://bash-completion.alioth.debian.org/ GPL-2+

ps 3.3.3 https://gitorious.org/procps LGPL-2

rdisc6 1.0.1 http://www.remlab.net/ndisc6/ GPL-2

tar 1.26 ftp://ftp.gnu.org/gnu/tar/ GPL-2

dhcp6c-script 20080615-11.1 http://wide-dhcpv6.sourceforge.net/ BSD

util-linux 2.20.1 ftp://ftp.us.kernel.org/pub/linux/utils/util-linux-ng/ GPL

host.conf 7.1 http://alioth.debian.org/projects/pkg-sysvinit GPL

avahi-daemon 0.6.31 http://www.freedesktop.org/Software/Avahi LGPL-2.1

cron 3 ftp://ftp.vix.com/pub/vixie/cron-3.0 GPL-2

dbus 1.6.8 ftp://ftp.easysw.com/pub/cups/ GPL-2

ifupdown 0.28 http://0pointer.de/lennart/projects/ifplugd/ GPL-2

ssh 0.9.7.9 https://packages.debian.org/zh-tw/source/sid/openssh GPL-2

login.defs 4.1.5.1 ftp://ftp.pld.org.pl/software/shadow/ GPL

logrotate 3.8.1 https://fedorahosted.org/releases/l/o/logrotate/ GPL-2

netbase 5 https://packages.debian.org/source/jessie/netbase GPL-2

sysctl.conf 3.3.3 https://gitorious.org/procps LGPL-2

libacl 2.2.51 http://mirror.its.uidaho.edu/pub/savannah/acl/ GPL

libattr 2.4.46 http://download.savannah.gnu.org/releases-noredirect/attr/ GPL-2

libblkid 2.20.1 https://packages.debian.org/source/jessie/util-linux LGPL

libcap 2.22 http://www.eu.kernel.org/pub/linux/libs/security/linux-privs/libcap2/ GPL

libcom_err 1.42.5 tsx-11.mit.edu:/pub/linux/packages/ext2fs/ MIT

libdbus-1 1.6.8 http://www.freedesktop.org/software/dbus GPL-2

libdevmapper 1.02.1 ftp://sources.redhat.com/pub/lvm2/ GPL-2

expat 2.1.0 http://expat.sourceforge.net MIT

ext2 1.42.5 http://sourceforge.net/projects/e2fsprogs LGPL-2

libgcc_s 2.1.0 https://packages.debian.org/cgi-bin/search_contents.pl?word=libgcc_s.so.1&searchmode;=searchfiles&case;=insensitive&version:=stable&arch:=i386 GPL-V2

libgcrypt 1.5.0 http://ftp.gnupg.org/gcrypt/libgcrypt/. GPL-2

libgpg-error 1.12 ftp://ftp.gnupg.org/GnuPG/libgpg-error LGPL-2.1

libkeyutils 1.5.5

https://packages.debian.org/search?suite=sid&arch;=any&mode;=filename&searchon;=contents&keywords;=libkeyutils.so~GPL-V2

libkmod 9-3 http://www.kernel.org/pub/linux/utils/kernel/kmod/ LGPL-2.1

libncurses 5.9 https://packages.debian.org/source/jessie/util-linux GPL-V2

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

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iptables 1.4.14 "ftp://ftp.netfilter.org/pub/patch-o-matic-ng/snapshot/

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http://www.netfilter.org/documentation/HOWTO/" GPL-2

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rsync 3.0.9 http://bash-completion.alioth.debian.org/ GPL-2+

ssh-keygen 6 ftp://ftp.fu-berlin.de/unix/security/openssh/openssh-2.3.0p1.tar.gz GPL

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

openIdap 2.4.31 http://www.openIdap.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 5.14.2 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 1.0.1t 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

libopenapml 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

libraphters 2.15.0 https://github.com/DanielWaterworth/Raphters 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

sshd 2.56.0 https://github.com/ami-megarac-oem/AMI_AST2500_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified OpenSource OPENSOURCE

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 7.38.0 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

GPL-V2 Bootloader_20XX_Pristine 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Bootloader 20XX amiext 6.19.32 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Bootloader_20XX_oem_ast2500evb 6.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Bootloader_20XX_platform_wolfpass 6.2.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Bootloader_20XX_soc_ast2500 6.2.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Busybox Fixes ex 6.8.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Busybox Pristine ex 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 JViewer_AVIStream 6.4.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core CreativeCommons3.0 Kernel_5_Config-ARM-AST2500-WolfPass 6.9.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Kernel_5_Pristine 6.1.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Kernel_5_oem_ast2500evb 2.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Kernel_5_amiext 6.10.53 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 Kernel 5 basesoc ast 6.3.14 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 adc 6.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 adc hw-ARM-AST 6.2.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 bc 1.07.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2.0+ cdrom 6.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 cifs-utils 6.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3+, LGPL-3+ cpld_hw-ARM-AST 6.4.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 curl 7.64.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT/X dbus 1.12.20 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2 espi 6.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 espi_hw-ARM-AST 6.6.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 eth 6.9.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 ethtool 4.19 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2 fb_hw-ARM-AST 6.0.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 gawk 4.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3+ glibc jessietargetoverride-ARM 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-V2.1 gpio 6.8.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 gpio_hw-ARM-AST 6.8.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 hdisk 6.4.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 helper 6.8.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 hid 6.10.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 host_spi_flash 6.3.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 host spi flash hw-ARM-AST 6.5.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 hw_host_spi_flash-ANY 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 hw second spi flash-ANY 6.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 i2c_hw-ARM-AST 6.6.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 iUSB 6.5.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 ipmitool 6.8.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 iproute2 4.20.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2 iptables 1.8.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2 iputils 20180629 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 jemalloc 5.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-2-Clause, BSD-2-Clause-Chemeris, BSD-3-Clause-Google, Expat, BSD-3-Clause-Hiroshima-University, BSD-3-Clause itaq 6.4.1 https://qithub.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 jtag_hw-ARM-AST 6.3.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 kcs 6.6.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 kcs_hw-ARM-AST 6.5.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 acl 2.2.53 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+ apparmor 2.13.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, LGPL-2.1+

Bootloader_20XX_Config-ARM-AST2500-WolfPass 6.19.32 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core

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attr 2.4.48 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, LGPL-2+
audit 2.8.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2.1
avahi 0.7 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2.1
libblowfish 6.5.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD
bzip2 1.0.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, BSD-variant
glibc 2.28 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2.1
libcap-ng 0.7.9 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-3, LGPL-2.1
libcap 2.25 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-2+
libchecksum 6.2.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT
libcrc32c 6.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-V2.1
libdaemon 0.14 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL
db5.3 5.3.28 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Berkeley DB
dbus 1.12.20 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core 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-LTS-v12/tree/main/Core GPL-2, LGPL-2.1, BSD-2-Clause, GPL-2.0+,
elfuils 0.176 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-3, LGPL-
libencoding 6.9.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-CyoEncoding
libencryption 6.1.0 https://qithub.com/ami-megarac/OSSW-LTS-v12/tree/main/Core SSLeay
libestr 0.1.10 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1
expat 2.2.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT
e2fsprogs 1.44.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2
libfastjson 0.99.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Expat, Apache-2.0
libfcgi 6.4.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core FASTCGI
util-linux 2.33.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-2+, GPL-3+, public-domain,
BSD-2-Clause, BSD-3-Clause, BSD-4-Clause, MIT, LGPL, LGPL-2+, LGPL-2.1+,
libffi 3.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL
gcc-8 8.3.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL, GPL-2, GPL-3, GFDL-1.2, Artistic, LGPL,
libgcrypt20 1.8.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL, GPL-2
libgcrypt20 jessietargetoverride-ARM 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-V2.1
gmp 6.1.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL, GPL-2, GPI-3. LGPL-3
gnutls28" 3.6.7 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL, LGPL-v3, GPL, GPL-3, GFDL-1.3,
GPL-3+. public-domain, LGPL-V2.1
libgpg-error 1.35 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1+, g10-permissive, GPL-3+,
BSD-3-clause
krb5 1.17 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2
nettle 3.4.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1+, LGPL-2+, public-domain, GPL-2, GAP,
libidn 1.29 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3+, GFDL-1.3+, GPL-2+, , LGPL-2.1+, GAP
libidn2 2.0.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3+, Unicode, GPL-2+, LGPL-3+,
libiniparser 6.14.10 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT
inotify-tools 3.14 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2.1+, LGPL-2.1+
iptables 1.8.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, Artistic-2, GPL-2+, custom,
pupnp-1.8 1.8.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-3-Clause-Intel,
Academia-sinical-XML-Now, GPL-2+, GPL-3+, MIT-like, ISC,
libjpeg-turbo 1.5.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-BY-LC-NE, BSD-3, Expat,
keyutils 1.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, LGPL-2+,
kmod 26 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1
liblogging 1.0.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-2-Clause
lz4 1.8.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-2-Clause, GPL-2+, GPI-2
xz-utils 5.2.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2, GPL-V3, LGPL-2.1, PD, GPL-2+,
permissive-fsf, Autoconf, permissive-nowarranty, noderivs,
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lzo2 2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2

mariadb 10.3.31 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core 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

libmnl 1.0.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, LGPL-2.1+,

mpfr4 4.0.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GFDL-1.2

libnetfilter_conntrack 1.0.7 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+,

libnetfilter cttimeout 1.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+

libnfnetlink 1.0.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL

libnftnl 1.1.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+,

nghttp2 1.36.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Expat, MIT, all-permissive, GPL-3+ with autoconf exception, BSD-2-clause, SIL-OFL-1.1,

libnss_ldap 6.3.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-V2.1

autogen 5.18.12 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3+, LGPL-3+, LGPL-2.1+, GPL-2+, Modified BSD

p11-kit 0.23.15 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-3-clause, permissive-like-automake-output, ISC, IBM

pam 1.3.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL

parted 3.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3,

pciutils 3.5.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core common-licenses

pcre3 8.39 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD

perl 5.28.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-1+, Expat, REGCOMP,

GPL-3+-with-bison-exception, Unicode, S2P, BZIP, ZLIB,

libpng 1.6.36 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core libpng, expat, GPL-2+, Apache-2.0,

BSD-like-with-advertising-claise, BSD-3-clause

popt 1.16 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core X-Consortium, GPL-2+,

procps 3.3.15 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.0+, LGPL-2.1+, GPL-2.0+,

libpsI 0.20.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT, Chromium

libqdecoder 6.11.13 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD

libraphters 6.7.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-3,

readline 7 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3, GFDL

rtmpdump 2.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1

cyrus-sasl2 2.1.27 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3+, BSD-4-clause,

libselinux 2.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1, GPL-2,

Im-sensors 3.5.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2.1

libsepol 2.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL, LGPL

libsigsegv 2.12 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, GPL-2+_with_Autoconf_exception, permissive-fsf, permissvie-other,

net-snmp 5.7.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-LIKE, BSD-3-clause, GPL-2+, Artistic-1.0,

libssh2 1.8.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-3

openssl 1.1.1d https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD

systemd 241 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1+, CC0-1.0, GPL-2, GPL-2+, Expat, public-domain,

libtasn1-6 4.13 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1+, GPI-3+, GFDL-1.3

libtasn1-6_jessistargetoverride-ARM 6.3.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-V2.1

libunistring 0.9.10 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, FrttSoftware,

GPL-2+_with_distrubution_exception, GPL-3+, MIT, LGPL-3+, GFDL-1.2+,

libupnp 1.6.20 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT

lighttpd 1.4.45 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD

logrotate 3.14.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2

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lua-sec 0.7 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core FreeSoftware

luasocket 3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT mod-websocket 6.18.11 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD mtd-utils 2.0.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, MIT ncml_configuration 6.9.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 ncsi 6.36.13 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 netmon 6.4.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 ntp 4.2.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core FreeSoftware openSLP 1.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-3-clause openheaders_dev 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core OPENSOURSE, GPL-V2, BSD, MIT openssh 7.9 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core 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-LTS-v12/tree/main/Core GPL-V2 peci 6.7.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 peci hw-ARM-AST 6.8.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 platform-ARM-AST2500-WolfPass 6.4.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 pwmtach 6.1.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 pwmtach_hw-ARM-AST 6.4.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 redis 5.0.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-2-clause, BSD-3-clause, MIT reset 6.4.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 reset_hw-ARM-AST 6.7.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 rsync 3.1.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3 rsyslog 8.1901.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-3.0+, Apache-2.0, LGPL-3.0+, BSD-3-clause hw_second_spi_flash 6.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 snoop 6.4.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 snoop_hw-ARM-AST 6.5.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 socat 1.7.3.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GNU strace 4.26 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core FreeSoftware stunnel4-ARM 6.1.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 sysvinit 2.93.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2+, tar 1.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-3 telnet_busybox_configuration 6.1.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 timeoutd 6.3.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 uartroute-ARM-AST 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 unzip 6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core OpenSource usb1 hw-ARM-AST 6.7.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 usbe 6.14.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 videocap-ARM-AST 6.9.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 watchdog 6.5.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 watchdog hw-ARM-AST 6.2.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2 webui html5 libs 6.12.12 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core OPENSOURCE wget-windows-ANY 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V3 wide_dhcpv6-ARM 6.11.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core FreeSoftware win32api_headers 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core PublicDomain zlib 1.2.11 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Zlib

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Bootloader 20XX amiext 6.19.32 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
Bootloader_20XX_oem_ast2500evb 6.0.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
Bootloader_20XX_platform_wolfpass 6.2.4 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
Bootloader_20XX_soc_ast2500 6.2.3 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
Busybox_Fixes_ex 6.8.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
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adc 6.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
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cpld_hw-ARM-AST 6.4.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
curl 7.64.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT/X
dbus 1.12.20 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2
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iproute2 4.20.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2
iptables 1.8.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2
iputils 20180629 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
jemalloc 5.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD-2-Clause, BSD-2-Clause-Chemeris,
BSD-3-Clause-Google, Expat, BSD-3-Clause-Hiroshima-University, BSD-3-Clause
jtag 6.4.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
jtag_hw-ARM-AST 6.3.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
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Bootloader_20XX_Config-ARM-AST2500-WolfPass 6.19.32 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core

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kcs 6.6.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
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db5.3 5.3.28 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Berkeley DB
dbus 1.12.20 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core 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-LTS-v12/tree/main/Core GPL-2, LGPL-2.1, BSD-2-Clause, GPL-2.0+,
elfuils 0.176 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-3, LGPL-
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libencryption 6.1.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core SSLeay
libestr 0.1.10 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1
expat 2.2.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT
e2fsprogs 1.44.5 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2
libfastjson 0.99.8 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Expat, Apache-2.0
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util-linux 2.33.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, GPL-2+, GPL-3+, public-domain,
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libffi 3.2.1 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL
gcc-8 8.3.0 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL, GPL-2, GPL-3, GFDL-1.2, Artistic, LGPL,
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gmp 6.1.2 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL, GPL-2, GPI-3. LGPL-3
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GPL-3+. public-domain, LGPL-V2.1
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libupnp 1.6.20 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core MIT

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