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(abseil 0~20200923.3, abseil 20220623.1, abseil-cpp-devel 20200923.3, Airline - io.airlift:airline 0.6, alertmanager 0.22.2, Apache Ant 1.10.9, Apache Commons CLI 1.1, Apache Commons CLI 1.3.1, Apache Commons Codec 1.15, Apache Commons Daemon 1.0.15, Apache Commons Daemon 1.2.4, Apache Commons Lang 2.6, Apache Commons Lang 3.1, Apache Commons Lang 3.3.2, Apache Commons Math 3.2, Apache Commons Text 1.2, Apache HttpClient 4.3.4, Apache HttpClient 4.5.7, Apache HttpClient 4.5.9, Apache Thrift 0.13.0, Apache Thrift 0.9.2, Apache Thrift 0.9.3, Apache Tomcat 10.0.0~M7, Apache Tomcat 9.0.13, Apache Tomcat 9.0.17, Apache Tomcat 9.0.43, Apache Xerces2 J 2.2.1, argon2 0~20171227, arrow 7.0.0, Arrow Algorithms 7.0.0, Arrow AVRO Adapter 7.0.0, Arrow Compression 7.0.0, Arrow Flight Core 7.0.0, Arrow Flight Integration Tests 7.0.0, Arrow Format 7.0.0, Arrow Gandiva 7.0.0, Arrow Java C Data Interface 7.0.0, Arrow Java Dataset 7.0.0, Arrow JDBC Adapter 7.0.0, Arrow Memory - Core 7.0.0, Arrow Memory - Netty 7.0.0, Arrow Memory - Unsafe 7.0.0, Arrow Orc Adapter 7.0.0, Arrow Plasma Client 7.0.0, Arrow Tools 7.0.0, Arrow Vectors 7.0.0, AWS SDK for Go v1.44.89, aws/aws-xray-java-agent v2.4.0-beta, beanvalidation-api 1.1.0, benchmark 1.4.1, brianm's jdbi 2.78, Caffeine cache 2.3.5, carrotsearch-hppc 0.6.1, Cassandra 2.2.12, Cassandra 3.11.3, Cassandra 4.0.3, Cassandra Reaper server 2.0.3, cassandra-driver 3.2.2, client\_golang v1.13.0, cloudfoundry-incubator/routing-release 0.257.0, com.papertrail:profiler 1.0.2, Concurrent-Trees 2.4.0, concurrentlinkedhashmap 1.4, conmon 2.0.25+ds1, containerd/containerd 1.4.13, containernetworking-plugins 0.9.0, containers/common v0.33.4, cpp-driver 2.16.2, cqlsh 6.0.0b4, CRC32 Java Library 0.1.2, Data Mapper for Jackson 1.9.14-TALEND, DataStax Java Driver for Apache Cassandra - Core 2.0.0, DataStax Java Driver for Apache Cassandra - Core 3.7.1, DataStax Python Driver for Cassandra 3.12.0, DataStax Python Driver for Cassandra 3.24.0, Destination Sol v2.1.0, Disruptor Framework 3.0.1, disruptor thrift server 0.3.7, docker v20.10.5, docker-py 4.1.0, Dropwizard Jackson Support 1.3.3, Dropwizard Jetty Support 1.3.7, Dropwizard Servlet Support 1.3.27, Dropwizard Utility Classes 1.3.3, dropwizard-cassandra 4.1.0, Elastic JNA Distribution 5.7.0-1, Elephant Bird Hadoop Compatibility 4.3, embedded-postgres-binaries-darwin-amd64 14.3.0, fastutil 6.5.7, flyway-core 5.2.3, geomet 0.2.1.post1, globus-gram-job-manager-lsf 3.0, Go programming language 20181002-snapshot, go-etcd 3.5.4, go-ini-ini v1.67.0, golang-github-containers-image 5.10.3, golang-gopkg-ini.v1 1.67.0, google-guava 18.0, google-guava 23.0-rc1, google/go-dap 20221212-snapshot, Grafana 7.5.7, Hibernate Validator 5.4.3.Final, HPCC Systems community\_6.4.24-1, HPPC 0.5.4, httpcomponents-core 4.4.11, iBATIS Database Layer 2.1.7.597, inconshreveable/mousetrap 0.0~git20141017.0.76626ae, ione 1.2.4, J2ObjC Annotations 1.3, Jackson Integration for Metrics 4.0.0-alpha5, jackson-annotations 2.9.0, jackson-core 1.9.13, jackson-core 1.9.14-atlassian-6, jackson-core 2.9.9, jackson-databind 2.9.6, jackson-dataformat-yaml 2.9.9, jackson-datatype-guava 2.9.9, Jackson-datatype-jdk8 2.9.9, jackson-datatype-joda 2.9.8, Jackson-Datatype-JSR310 2.9.9, Jackson-JAXRS-base 2.9.4, jackson-jaxrs-json-provider 2.9.8, Jackson-module-Afterburner 2.9.9, jackson-module-jaxb-annotations 2.9.9, Jackson-module-parameter-names 2.9.1, Jaeger v1.31.0, Jaeger v2.4.1, jaeger-client-cpp 0.9.0, Java Agent for Memory Measurements 0.3.0, Java Concurrency

Tools Core Library 1.2.1, Java Native Access (JNA) 4.0.0, Java Native Access (JNA) 4.5.0, Java Native Access (JNA) 5.11.0, java-classmate 1.3.1, javax.inject:javax.inject 1, JCommander Library 1.30, jdk-dt 1.8.0\_371, Jetty Toolchain 1.0.3, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server 9.4.14.v20181114, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server 9.4.16.v20190411, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server 9.4.17.v20190418, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server jetty-9.4.16.v20190411, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server jetty-9.4.17.v20190418, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server jetty-9.4.18.v20190429, jffi - Java Foreign Function Interface 1.2.16, jmespath-go-jmespath v0.4.0, jmx\_prometheus\_javaagent 0.11.0, jnr-constants 0.9.9, jnr-ffi 2.1.7, jnr-unixsocket 0.18, Joda Time 1.6.2, Joda Time 2.4, JSON Web Token support for the JVM 0.9.1, json-simple 1.1, JVM Integration for Metrics 3.1.2, JVM Integration for Metrics 4.0.0, libaddressable-ruby 2.7.0, libcontainers-common 20210112, libfstrm0 0.4.0, libmaxminddb 1.5.2, libpod 3.0.1, libpod 3.4.2, libthrift-0.13.0 0.13.0, Log4j Implemented Over SLF4J 1.7.25, LZ4 Java 1.3.0, material-icons 1.12.1, matttproud-golang\_protobuf\_extensions v1.0.1, Metrics - Dropwizard 4.0.0-alpha2, Metrics Core 3.1.2, Metrics Core Library 2.2.0, Metrics Health Checks 3.1.2, Metrics Health Checks 4.0.0-alpha4, Metrics Integration for Jetty 9.1 and higher 4.0.2, Metrics Integration with JMX 4.0.0-alpha4, metrics reporter config 3.x 3.0.0, metrics reporter config 3.x 3.0.3, metrics reporter config base 3.0.0, metrics reporter config base 3.0.3, Metrics Utility Servlets 4.0.1, metrics-scala 3.5.6, net-snmp v4.2.3, Netty Project 4.0.46.Final, Netty Project 4.0.51.Final, Netty Project 4.0.53.Final, Netty Project 4.0.54.Final, Netty Project 4.0.56.Final, Ning-compress-LZF 0.8.4, node\_exporter 1.1.2, NVD3 1.8.6, OHC core 0.3.4, OHC core 0.4.4, OHC core - Java8 optimization 0.4.4, OpenSSL 3.0.0, OpenSSL 3.0.8, opentracing-cpp v1.6.0, opentracing-opentracing-go 1.2.0, opentracing-opentracing-go v1.2.0, org.gridkit.jvmtool::mxdump 0.5.1, org.gridkit.jvmtool::sjk-cli 0.5.1, org.gridkit.jvmtool::sjk-core 0.5.1, org.gridkit.jvmtool::sjk-stacktrace 0.5.1, org.gridkit.lab::jvm-attach-api 1.2, org.hyperic.sigar.aio 1.6.4, pki-servlet-engine 9.0.43, podman 3.0.1, prometheus 2.27.1, Prometheus Java Simpleclient Dropwizard 0.6.0, prometheus-client 1.0.0, prometheus-client\_model v0.2.0, prometheus-common v0.37.0, prometheus-procfs 0.8.0, psf-requests 2.25.1, pvOpenSSL 20.0.1, python-cryptography 3.3.2, python-prometheus-client 0.9.0, ReactiveX RxJS 7.5.7, retry 1.0.4, rsyslog 8.2102.0, rsyslog v8.2108.0, rsyslog-openssl 8.2108.0, ruby-atomic 1.1.16, runc 1.0.0~rc93, selectize.js 0.15.2, SIGAR 1.6.4, SnakeYAML 1.11, SnakeYAML 1.30, snappy-java 1.0.4.1, snappy-java 1.0.5, snappy-java 1.1.1.7, snappy-java 1.1.2.6, spf13-afero v1.9.2, stream-lib 2.5.2, Super CSV 2.1.0, swagger-ui 3.31.1, thread safe 0.3.6, uber/jaeger-client-go v2.30.0, uber/jaeger-lib v2.4.1, yaml for Go v2.4.0, yaml for Go v3.0.1)

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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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(lua-nginx-module v0.10.20)

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(pycryptodome 3.11.0)

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(lz4 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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(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

Files: \*

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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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(tcsh 6.21.00)

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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

Files: \*

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(libhyperscan4.2 5.4.0)

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

Files: \*

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(websocket-client v0.57.0)

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(julienschmidt/httprouter v1.3.0)

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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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(@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)

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(golang-gogoprotobuf-dev 1.3.2)

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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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(D3.js 3.5.17)

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(iputils 20210202)

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(ssl-cert 1.1.0+nmu1)

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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-itsdangerous 1.1.0)

Upstream-Contact: Armin Ronacher

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

Files: \*

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(libp11-kit0 0.23.22)

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(pycparser 2.20)

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(libevent 2.1.12-stable, Ildpd 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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(rapidjson 1.1.0)

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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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(cron 3.0pl1)

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(curl 7.74.0)

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(eclipse-jdt-core 3.24.0+eclipse4.18, eclipse-jdt-core 4.18, JavaMail API dsn support 1.6.5, JavaMail API Gmail IMAP provider 1.6.5)

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(inotify-tools 3.14, Linux Unified Key Setup v2.3.7)

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(Archive-Tar 2.34, Carp 1.50, Class::ISA 0.36, Compress::Raw::Bzip2 2.093, Compress::Raw::Zlib 2.093, Config::IniFiles 3.000003, constant 1.33, CPAN 2.22, CPAN 2.27, CPAN::Meta 2.150010, Exporter 5.74, ExtUtils::MakeMaker 7.44, ExtUtils::Manifest 1.72, File::Path 2.16, File::Temp 0.230.900, HTTP::Tiny 0.076, IPC::SysV 2.07, libcpan-meta-yaml-perl 0.018, libdigest-sha-perl 6.02, libencode-perl 3.05, libextutils-parsexs-perl 3.350000, LibNet 3.07, LibNet 3.11, libscalar-list-utils-perl 1.55, libtext-charwidth-perl 0.04, libtext-template-perl 1.55, libtext-wrapi18n-perl 0.06, libversion-perl 0.9924, Locale::Maketext 1.29, Module::Metadata 1.000037, perl-Attribute-Handlers 1.01, perl-Config-Extensions 0.03, perl-DBM\_Filter 0.06, perl-Devel-SelfStubber 1.06, perl-encoding-warnings 0.13, perl-experimental 0.020, perl-ExtUtils-Constant 0.25, perl-ExtUtils-Miniperl 1.09, perl-File-Basename 2.85, perl-File-Copy 2.34, perl-File-DosGlob 1.12, perl-Getopt-Std 1.12, perl-gettext 1.07, perl-Hash-Util 0.23, perl-Hash-Util-FieldHash 1.20, perl-IPC-Cmd 1.04, perl-libnetcfg 5.32.1, perl-Math-BigInt-FastCalc 0.500.900, perl-Math-BigRat 0.2614, perl-Math-Complex 1.59, perl-overloading 0.02, perl-Params-Check 0.38, perl-Pod-Functions 1.13, perl-Pod-Usage 1.69, perl-Term-Complete 1.403, perl-Term-ReadLine 1.17, perl-Text-CharWidth 0.04, perl-Text-WrapI18N 0.06, perl-Thread-Semaphore 2.13, perl-Time 1.03, perl-User-pwent 1.03, Pod::Checker 1.73, Pod::Escapes 1.07, Pod::Perldoc 3.28.01, Switch 2.17, Test::Harness 3.42, Unicode::Collate 1.27)

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(base-passwd 3.5.51, bcache-tools 1.0.8, cpupower 5.14, e-series FPGA kernel module driver 2.0.0, e2fsprogs 1.46.2, ebtables 2.0.10.4+snapshot20181205, 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, klibc klibc-2.0.8, 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, rdma-core 42.0, rshim 2.0.6.13.7, Shadow Tool Suite 4.8.1, sysstat v12.5.2, ucf 3.0043, wireguard-tools 1.0.20200729)

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qlcnic nic driver 5.3.66, 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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(libbpf 0.3)

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

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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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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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- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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.

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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.)

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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

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- 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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(bind9-dnsutils 9.16.37, bind9-libs 9.16.37, distro-info-data 0.51+deb11u3, sudo 1.9.5p2)

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(JDOM 1.0b7)

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(krb5/krb5 1.18.3)

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(geoip-bin 1.6.12)

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(libss 1.46.2)

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(RubyGems 3.2.5)

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(did\_you\_mean v1.6.1)

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(Sinatra 2.0.8.1)

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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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(TZInfo 1.2.6)

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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 0.5.2, mysql2 0.5.3)

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

Files: \*

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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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(psych 3.1.0)

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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)

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(Ruby 2.7.4)

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(xml-formatter 2.6.1)

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(QEMU 5.2.0)

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(python-gevent-doc 20.9.0)

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(Bootstrap (Twitter) 3.4.1)

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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

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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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(angularis 1.8.0)

Files: debian/\*

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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 0.8.1)

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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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(minitest 5.11.3)

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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)

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

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Files: debian/missing-sources/jquery.js

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(chartjs-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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(multi\_json 1.14.1)

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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)

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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 3.1.16, 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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(appdirs 1.4.3)

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(jWalterWeatherman v1.1.0)

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(jnr-x86asm 1.0.2)

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(¡Query UI 1.12.1, lodash-es 4.17.15, lodash-es 4.17.21)

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(RapidXml 1.13)

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(pypi/setuptools 52.0.0)

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(sphinx\_rtd\_theme 0.5.0)

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(bundler 2.1.4, rubygem-bundler 2.1.4)

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(JsonCpp 1.9.4)

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(ngx-translate/core 14.0.0)

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(ui-sortable 0.19.0)

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(ison-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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(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

Files: \*

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Files: debian/\*

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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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(Ladda 1.0.6)

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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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(pypi/setuptools 49.1.3)

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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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(rubygem-nokogiri 1.11.6)

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(Angular UI Bootstrap 2.5.0)

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(libxml-ruby 3.2.0)

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Files: debian/\*

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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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(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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Version 1.1		

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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

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

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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

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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

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libkeyutils 1.5.5

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

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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

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gpio\_hw 2.12.0 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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iUSB 2.8.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Mo

dified\_OpenSource GPL-V2

jtag 2.4.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

jtag\_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

kcs 2.12.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

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

ncsi 2.19.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

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/Mod ified\_OpenSource GPL-V2

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pwmtach 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

pwmtach\_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

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

reset\_hw 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

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

 $snoop\_hw~2.2.0~https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource~GPL-V2$ 

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

usb1\_hw 2.9.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

usbe 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

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

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watchdog\_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

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

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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

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floppy 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

gpio 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

gpio\_hw 2.12.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

hdisk 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

helper 2.18.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

hid 2.4.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

i2c\_hw 2.30.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

iUSB 2.8.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

jtag 2.4.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modi fied\_OpenSource GPL-V2

jtag\_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

kcs 2.12.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified OpenSource GPL-V2

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

ncsi 2.19.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified OpenSource GPL-V2

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/Mod ified 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

pwmtach 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

pwmtach\_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

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

reset\_hw 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

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

snoop\_hw 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

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

usb1\_hw 2.9.0 https://github.com/ami-megarac-oem/AMI\_AST2500\_RR11-5-Plus/tree/master/OSSW-12-update2.00/tree/master/Modified\_OpenSource GPL-V2

usbe 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

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

watchdog\_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

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/Modified\_OpenSource MIT/X

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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://qithub.com/ami-megarac/OSSW-LTS-v12/tree/main/Core BSD

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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

lsof 4.91 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core Purdue, BSD-4-clause, GPL-2+, LGPL-2+, sendmail,

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#### Component Version Data URL License for component

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Bootloader_20XX_Config-ARM-AST2500-WolfPass 6.19.32 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core
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
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Busybox_Fixes_ex 6.8.6 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-V2
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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
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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
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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
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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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+
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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
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glibc 2.28 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL-2.1
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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
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libdaemon 0.14 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core GPL-2, LGPL
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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+,
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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,
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,
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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,
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kmod 26 https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core LGPL-2.1
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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, 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+, libpsl 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, 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+,

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Version 1.1 - 26 February 2007

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