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(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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(tmux 3.1c)

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(protobuf-c 1.3.3)

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(tcpstat 1.5)

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(racc 1.5.2)

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(libdns-export1110 9.11.19, libisc-export1105 9.11.19)

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(lua-nginx-module v0.10.20)

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(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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(libonig-dev 6.9.6)

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

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(ruby-rexml 3.2.4)

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(power\_assert 1.1.7)

Source: [https://github.com/k-tsj/power\\_assert](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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(tcsch 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-conversion3 3.1.5)

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

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(libhyperscan4.2 5.4.0)

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

Files: \*

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(liris/websocket-client v0.57.0)

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(netcat-openbsd 1.217)

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(julienschmidt/httprouter v1.3.0)

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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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(IPMI Tool 1.8.18)

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

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(rapidjson 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](mailto:coresight@lists.linaro.org)

Source: <https://github.com/Linaro/OpenCSD>

Files: \*

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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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(libdns-export1110 9.11.19, libisc-export1105 9.11.19)

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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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System 19991005, JFlex 1.6.0, libcap 2.44, libgssglue1 0.4, liblinear4 2.3.0, libmariadb-java 2.7.2, libmd0 1.0.3, libslirp 4.4.0, libslirp0 4.4.0, libssh2 1.9.0, libvma 9.6.4, Linaro/OpenCSD 0.14.4, Linux-Pam v1.4.0, logsave 1.46.2, mpdecimal 2.5.1, OpenFabrics Enterprise Distribution - OFED 0.10, OpenFabrics Enterprise Distribution - OFED 4.21.0, opus codec 1.3.1, p11-kit-trust 0.23.22, PCRE 8.39, PCRE2 10.36, ply 3.11, prometheus-procfs 0.8.0, psmisc-doc 23.4, pyagentx 0.4.1, python-decorator 4.4.2, python-liblinear 2.3.0, python-netaddr 0.7.19, pythonfutures 2.1.6, rdma-core 39.1, rdma-core debian/40.0-1, rdma-core debian/42.0-1, relaxngDatatype 2011.1.0.redhat-11, RFC 3526 May 2003, rh-ruby26-rubygem-openssl 2.1.2, rubygem-openssl 2.1.3, sites.google.com/site/vdeeditor/Home/vde-files/rpsort-manual 2.44, snmpd 5.9, Snowball stemmer 1.3.0.581.1, Tcl/Tk 8.6.11, test-unit 3.3.9, unfs3 0+git2020.09.28.3fa0568, yajl-c 2.1.0)

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(python-werkzeug 1.0.1)

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(python-dateutil 2.8.1)

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(python-itsdangerous 1.1.0)

Upstream-Contact: Armin Ronacher

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



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(libp11-kit0 0.23.22, p11-kit 0.23.22)

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(pyparser 2.20)

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(antlr4-cpp-runtime 4.9)

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(psutil 5.8.0)

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(Flask 1.0.2)

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(libwebp 0.6.1)

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(file 5.39)

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(QEMU 5.2.0)

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(libevent 2.1.12-stable, Ildpd 1.0.11)

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(pci.ids 0.0~2021.02.08)

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(Flask 1.1.2, MarkupSafe 1.1.1)

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

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(stringtemplate4 4.0.8)

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(libbsd 0.11.3)

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(rapidjson 1.1.0)

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(tcl8.6 8.6.11)

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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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(libtime-duration-perl 1.21)

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Version 3, 29 June 2007

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Version 3.1, 31 March 2009

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order

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(python-pysimplesoap 1.16.2, Qt 5.15.2)

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Version 3, 29 June 2007

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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(krb5/krb5 1.18.3)

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(ruby-saml 1.12.2)

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(jfelchner/ruby-progressbar 1.1.0)

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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)

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

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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)

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

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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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(xml-formatter 2.6.1)

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(go-asn1-ber-asn1-ber v1.5.3)

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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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(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)

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(stringex 1.5.1)

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(Mesa 20.3.5)

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(C++ Guideline Support Library v3.1.0)

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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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(angularjs 1.8.0)

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(datamapper's extlib 0.9.16)

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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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(liblua5.1-2 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)

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(Babeltrace 1.5.8)

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(xml-parser-xo 3.2.0)

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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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(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>

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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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(jnr-x86asm 1.0.2)

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(dm-serializer 1.2.2)

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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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(sphinx\_rtd\_theme 0.5.0)

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(bundler 2.1.4, rubygem-bundler 2.1.4)



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(lostisland/faraday\_middleware 1.0.0)

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tablednd 0.2, Tilt v2.0.10, uuidx 0.10.0, vkbeautify 0.99.0, Wayland 1.18.0, xauth 1.1, XCB 1.14, xkeyboard-config xkeyboard-config-2.29, XML Security Library 1.2.31, xorg-x11 1.7.2, yaml for Go v3.0.1, Zone.js 0.12.0)

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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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(libffi 3.3)

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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](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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(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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(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, ruby-builder 3.2.3)

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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)

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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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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](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](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

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 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+  
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 gawk 4.0.1 <http://ftp.gnu.org/gnu/gawk/> GPL-3+  
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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](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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Component Version Data URL License for component

Bootloader\_20XX\_Config-ARM-AST2500-WolfPass 6.19.32 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> 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  
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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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 jtag 6.4.1 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> GPL-V2  
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 libblowfish 6.5.1 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> BSD  
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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+

libnftnl 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

pcrc3 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-clause, 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

librapters 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,  
lm-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  
libsigserv 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+, FrrtSoftware,  
GPL-2+\_with\_distribution\_exception, GPL-3+, MIT, LGPL-3+, GFDL-1.2+,  
libunpnp 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  
Isof 4.91 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> Purdue, BSD-4-clause, GPL-2+, LGPL-2+, sendmail,  
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> OPENSOURCE, GPL-V2, BSD, MIT  
openssh 7.9 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> OpenSSH, Mazieres-BSD-style, public-domain,  
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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  
pwm tach 6.1.1 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> GPL-V2  
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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  
stunne14-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\_dhcvp6-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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Component Version Data URL License for component

Bootloader\_20XX\_Config-ARM-AST2500-WolfPass 6.19.32 <https://github.com/ami-megarac/OSSW-LTS-v12/tree/main/Core> 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\_AVISream 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

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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

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+

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+, elfutils 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

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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

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(libice6 1.0.10, libsm6 1.2.3, libxmu-dev 1.1.2, libxmu6 1.1.2, libxtst6 1.2.3, xorg-x11 1.0.9)

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(IP Tables State 2.2.6, Isoc 4.93.2, ruby-webrick 2.7.4, zlib 1.2.11)

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(pypi-zope.interface 5.2.0, zope.event 4.4)

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