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(CPAN::Meta 2.150010, mdadm 4.1, Perl 5.28.1, Perl 5 Encode 2.98, Pipe Viewer 1.6.6)

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(Network Time Protocol project (NTP) 4.2.8p12)

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(libhyperscan4.2 5.1	1.0)
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(mpdecimal 2.4.2)

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(OpenSSH 7.9p1)

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(power_assert 1.1.1)

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(gcc-8-base 8.3.0)

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(ledgetech/lua-resty-http v0.13)

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(libev 4.25)

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(lua-nginx-module v0.10.15)

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(restic 0.9.4)

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(sphinx_rtd_theme 0.4.3)

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(libonig-dev 6.9.1)

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(protobuf-c 1.3.1)

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(tmux 2.8)

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(file 5.35)

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(debconf 1.5.71)

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(nginx 1.14.2)

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(iPerf3 3.6, Ildpd 1.0.3)

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(ruby-openssl 2.1.2, ruby2.5 2.5.5)

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(libev 4.22)

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(nghttp2 v1.36.0)

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(moreutils 0.62)

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(libbsd 0.9.1)

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(Python programming language 3.7.3)

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(tcpstat 1.5)

Upstream-Contact: Paul Herman

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(Network Time Protocol project (NTP) 4.2.8p12)

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(Net-SNMP 5.7.3)

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(libjpeg 1.5.2)

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(libtirpc 1.1.4, RPCBind 1.2.5)

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(tcpdump 4.9.3)

and Romain Francoise.

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(julienschmidt/httprouter v1.3.0)

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(Python programming language 3.7.3)

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(ncurses-bin 6.1+20181013)

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(sudo 1.8.27)

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(apg 2.2.3)

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(pcscd 1.8.24)

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(OpenJDK 8u275-b01)

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(ASM 5.0.3, ASM 5.0.4)

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(Runlt 1.5.0)

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(python-dateutil 2.7.3)

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(lxml 4.3.2)

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(rapidjson 1.0.2)

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(rapidjson 1.1.0)

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(golang/tools gopls/v0.3.3-pre1)

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(D3.js 3.5.17)

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(simplresty/ngx_devel_kit v0.3.0)

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(golang-github-spf13-pflag-dev v1.0.5)

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(go-inf-inf v0.9.1)

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(fsnotify-fsnotify v1.4.9)

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(zstd 1.3.8)

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(protocolbuffers/protobuf-go v1.23.0)

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(python-cryptography 2.6.1)

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(golang protobuf v1.4.3, Protocol Buffers 1.4.3)

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(gogo-protobuf v1.2.1)

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(google-snappy 1.1.7)

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(@netapp/luci 3.1.2)

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(01org/isa-l v2.26.0, intel/isa-l v2.26.0)

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(LAPACK 3.8.0)

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(jemalloc 5.1.0)

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(Go programming language 0.0~git20191118.07fc4c7+ds)

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(antlr4-cpp-runtime 4.7.2)

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(protobuf-c 1.3.1)

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(golang.org/x/crypto 0.0~git20201016.9e8e0b3)

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Upstream-Name: golang.org/x/crypto

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Files: *

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(libhyperscan4.2 5.1.0)

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(tcsh 6.20.00)

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(libpcap 1.8.1)

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(libantlr4-runtime-java 4.7.2)

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(iPerf3 3.6, libedit2 3.1-20181209, lldpd 1.0.3, OpenSSH 7.9p1)

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(libpsl 0.20.2)

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(gcc-8-base 8.3.0)

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(itsdangerous 0.24, python-itsdangerous 0.24)

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(iputils 20180629)

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(colorama 0.3.7)

Source: http://pypi.python.org/pypi/colorama/

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(Flask 1.0.2)

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

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(sg3_utils 1.44)

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(strace 4.26)

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(jsonpickle 0.9.5)

Upstream-Contact: John Paulett

Source: https://github.com/jsonpickle/jsonpickle

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

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(stringtemplate4 4.0.8)

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(Network Time Protocol project (NTP) 4.2.8p12)

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(klibc-utils 2.0.6, libklibc 2.0.6)

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(tcl8.6 8.6.9)

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(gcc-8-base 8.3.0, GNU Compiler Collection 8.3.0)

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(Bash 5.0, bsdutils 2.33.1, kernel-debuginfo-common-x86_64 4.19.0, libbsd 0.9.1, libtirpc 1.1.4, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, lsof 4.91, nvidia-visual-profiler 11.2.1, Perl 5.28.1, ruby-bcrypt-pbkdf 1.0.0, Telnet++ 0.17, util-linux 2.33.1)

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(tslib 1.14.1, tslib 2.3.0)

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(pypi/setuptools 40.8.0, Python programming language 3.7.3, python-dateutil 2.7.3, Python-Roman 2.0.0)

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(libbsd 0.9.1, nvidia-visual-profiler 11.2.1, OpenSSH 7.9p1)

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(Expression Language 3.0 3.0.0, HK2 API module 2.5.0-b62, HK2 Implementation Utilities 2.5.0-b62, Java API for XML Web Services 2.2 2.0.4.Final, Java Servlet API 3.1-b09, JavaMail 1.6.2, JavaMail API dsn support 1.6.2, javax.ws.rs-api 2.0.1, Jersey 2.24.1, Jersey 2.25.1, jersey-connectors-apache 2.23.2, jersey-container-servlet 2.25.1, jersey-container-servlet 2.25.1, jersey-ext-bean-validation 2.23.2, jersey-ext-rx-client 2.25.1, jersey-media-jaxb 2.25.1, jersey-media-sse 2.24.1, jersey-repackaged-guava 2.26-b01, OSGi resource locator bundle - used by

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(kernel-debuginfo-common-x86_64 4.19.0, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, Ruby 2.5.5)

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(Bootstrap (Twitter) 3.4.1, Go programming language 0.0~git20191118.07fc4c7+ds, Ruby 2.5.5)

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(nvidia-visual-profiler 11.2.1)

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(perl-gettext 1.07, autodie 2.29, base-files 10.3+deb10u3, Compress::Raw::Zlib 2.076, Config::IniFiles 3.000001, CPAN 2.20, CPAN::Meta 2.150010, debian-archive-keyring 2019.1+deb10u1, DevelPPPort 3.40, Dynamic Library Call Tracer 0.7.3, ExtUtils::CBuilder 0.280230, gcc-8-base 8.3.0, GNU grep 3.3, GNU Internet Utilities 1.9, GNU nano 3.2, gzip 1.9, HTTP::Tiny 0.070, IO 1.39, JSON-PP 2.97.001, kernel-debuginfo-common-x86 64 4.19.0, libdbi-perl 1.642, libdigest-sha-perl 6.01, libextutils-cbuilder-perl 0.280230, libipc-run-perl 20180523.0, liblocale-codes-perl 3.56, libmath-bigint-perl 1.999811, libmodule-corelist-perl 5.20180622, LibNet 3.11, libpod-simple-perl 3.35, libtest-simple-perl 1.302133, libtext-charwidth-perl 0.04, libtext-wrapi18n-perl 0.06, Linux kernel crash utility 7.2.3. linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0. linux-azure-tools-4.10.0-1005 4.18.0. Locale::Maketext 1.29, logrotate 3.14.0, Math::BigInt::FastCalc 0.500.600, Module::CoreList 5.20190419, nvidia-visual-profiler 11.2.1, Perl 5.28.1, Perl 5 Encode 2.97, perl-Archive-Tar 2.30, perl-DBM_Filter 0.06, perl-experimental 0.019, perl-ExtUtils-Constant 0.25, perl-ExtUtils-Miniperl 1.08, perl-ExtUtils-ParseXS 3.39, perl-Text-CharWidth 0.04, perl-Text-WrapI18N 0.06, perl-threads-shared 1.58, perl-version 0.99.23, pinentry-curses 1.1.0, rh-perl530-perl-Filter-Simple 0.95, Ruby 2.5.5, Shadow Tool Suite 4.5, Test::Harness 3.42, Time::Local 1.250, Unicode::Collate 1.25, Vim 8.1.0875, zstd 1.3.8)

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(alpine-baselayout 3.1.1, alpine-baselayout 3.2.0, apk-tools 2.10.5, AppArmor: Application Armor 2.13.2, Audit 2.8.4, bsdutils 2.33.1, busybox 1.31.1, com.perfma.wrapped:com.sun.sajdi 1.8.0_jdk8u275-b01_linux_x64, Common Unix Printing System (CUPS) 2.2.10, cpupower 5.1, devmapper 1.02.155, dpkg 1.19.7, ebtables 2.0.10.4+snapshot20181205, FUSE 2.9.9, galera-3 25.3.25, Gawk 4.2.1, gcc-8-base 8.3.0, gkernel: rng-tools / ethtool v4.19, greenlet 0.4.15, hostname 3.21, inetutils-inetd 1.9.4, iproute2 4.20.0, iptraf-ng 1.1.4, irqbalance 1.5.0, JSON for Ruby 2.1.0, kernel-debuginfo-common-x86_64 4.19.0, kexec-tools 2.0.18, libcap2 2.25, libmariadb3 10.3.31, libnl-genl-3-200 3.4.0, Linux Kernel v4.19.208, Linux kernel crash utility 7.2.3, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, linux-misc 4.19.20, linux-misc 5.2.6, linux-misc 5.5.17, linux-signed-amd64 4.19.208, Locales 2.28, lsb 10.2019051400, lsb-release 10.2019051400, MariaDB 10.3.31, mariadb-client-10.3 10.3.31, mdadm 4.1, moreutils 0.62, Netlink Protocol Library Suite (libnl) 3.4.0, nftables 0.9.0, nvidia-visual-profiler 11.2.1, open-vm-tools 10.3.10, Perl 5.28.1, RabbitMQ amqp-client 4.4.1, samuelkadolph/s3cmd 2.1.0, SQLite 3.27.2, systemd 241, ucf 3.0038+nmu1, util-linux 2.33.1, zstd 1.3.8)

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2.5.0-b62, HK2 Implementation Utilities 2.5.0-b62, hostname 3.21, HPCC Systems community_6.4.24-1, htop 2.2.0, ieee-data 20180805.1, ifenslave 2.9, ifstat 1.1, iftop 1.0pre4, ifupdown 0.8.35, init-system-helpers 1.56+nmu1, initramfs-tools 0.133+deb10u1, inotify-tools 3.14, insserv 1.18.0, IO 1.39, IOTop 0.6-24-g733f3f8, iPerf3 2.0.12, iPerf3 3.6, iproute2 4.20.0, IPTables v1.8.2, iptraf-ng 1.1.4, iputils 20180629, jakarta.activation 1.0.12.0-jre8, Java API for XML Web Services 2.2 2.0.4. Final, Java Architecture for XML Binding 2.3.0-b170201.1204, Java Servlet API 3.1-b09. java-common 0.71, JavaBeans Activation Framework 1.2.0, JavaBeans Activation Framework fork for Android 1.6.2, Javassist 3.24.1-GA, javax.ws.rs-api 2.0.1, jbeder/yaml-cpp 0.6.2, JBIG-KIT lossless image compression library 2.1, Jersey 2.24.1, Jersey 2.25.1, jersey-connectors-apache 2.23.2, jersey-container-servlet 2.25.1, jersey-container-servlet-core 2.25.1, jersey-core-server 2.25.1, jersey-ext-bean-validation 2.23.2, jersey-ext-rx-client 2.25.1, jersey-media-jaxb 2.25.1, jersey-media-sse 2.24.1, jersey-repackaged-quava 2.26-b01, JIBS - The Java Image Browser and Sorter beta 0.4, Jinja 2.10, jnr-posix 3.0.44, jnr-unixsocket 0.18, jq 1.5, JRst :: Docutils 2.3, JSON for Ruby 2.1.0, jws-api 2.1.0, keepalived 2.1.5, keepalived-sample-config 2.1.5, kernel-debuginfo-common-x86_64 4.19.0, kernel-module-uinput 2.6.35.3, kexec-tools 2.0.18, keyutils 1.6, libassuan 2.5.2, libcap-ng 0.7.9, libcap2 2.25, libcsv 3.0.3, libdaemon 0.14, libdbi-perl 1.642, libdigest-sha-perl 6.01, libey 4.22, libey 4.25, libextutils-cbuilder-perl 0.280230, libffi 3.2.1, libgdbm 1.18.1, libhyperscan4.2 5.1.0, Libidn 1.33, Libidn 2.0.5, libipc-run-perl 20180523.0, libksba 1.3.5, liblcms2-utils 2.9, liblocale-codes-perl 3.56, libmath-bigint-perl 1.999811, libmnl 1.0.4, libmodule-corelist-perl 5.20180622, libnetfilter-conntrack-dev 1.0.7, libnfnetlink 1.0.1, libnftnl 1.1.2, libnl-genl-3-200 3.4.0, libnuma1 2.0.12, libonig-dev 6.9.1, libpipeline - pipeline manipulation library 1.5.1, libpng v1.6.36, libpod-simple-perl 3.35, libprocps8 3.3.17, libsecret-1-0 0.18.7, libsecret-common 0.18.7, libsemanage1 2.8, libsemanage1 2.9, libsensors-dev 3.5.0, libsepol 2.8, libsigsegv 2.12, libtest-simple-perl 1.302133, libtext-charwidth-perl 0.04, libtext-wrapi18n-perl 0.06, libthrift-dev 0.11.0, libtirpc 1.1.4, libuchardet0 0.0.6, libunistring 0.9.10, libunwind 1.2.1, libutempter 1.1.6, Linux Extended Attributes 2.4.48, Linux kernel crash utility 7.2.3, Linux Kernel SCTP 1.0.18, Linux Unified Key Setup 2.1.0, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, linux-base 4.6, linux-misc 4.19+105+deb10u13, linux-misc 4.19.20, linux-misc 5.5.17, lldpd 1.0.3, Locales 2.28, logrotate 3.14.0, lsb 10.2019051400, lsb-release 10.2019051400, lsof 4.91, lsvpd 2.1.0+repack, lxml 4.3.2, Iz4 1.8.3, LZO real-time data compression library 2.10, makedumpfile 1.6.5, man-db 2.8.5, man-pages 4.16, Math::BigRat 0.2613, mawk 1.3.3, mdadm 4.1, module-init-tools 26, moreutils 0.62, mpdecimal 2.4.2, multipath-tools 0.7.9, MySQL 5.8+1.0.5, Net-SNMP 5.7.3, net-tools 1.60+git20180626.aebd88e, NetBase 5.6, Netlink Protocol Library Suite (libral) 3.4.0, nftables 0.9.0, nongnu - dmidecode 3.2, nuiton-processor - pom 3.0, nvidia-visual-profiler 11.2.1, open-vm-tools 10.3.10, OpenSSH 7.9p1, OSGi resource locator bundle - used by various API providers that rely on META-INF/services mechanism to locate providers. 1.0.1, Perl 5.28.1, perl-Text-WrapI18N 0.06, pinentry-curses 1.1.0, Pipe Viewer 1.6.6, podlators 4.10, popt 1.16, Procps 3.3.15, psmisc 23.2, Public Suffix List 20190415.1030, Python programming language 3.7.3, python-s3transfer 0.2.0, RabbitMQ amgp-client 4.4.1, rapidison 1.1.0, Readline 5.2, Readline 7.0, rtmpdump 2.4+20151223.gitfa8646d.1, Ruby 2.5.5, ruby-bcrypt 3.1.12, ruby-eventmachine 1.0.7, ruby-unicode 0.4.4, runc 1.0.0~rc6, S-Lang 2.3.2, samuelkadolph/s3cmd 2.1.0, selinux 2.8, sensible-utils 0.0.12, ServiceLocator Default Implementation 2.5.0-b32, sg3_utils 1.44, sgml-base 1.29, Shadow Tool Suite 4.5, small Linux console getty 1.08, SnakeYAML 1.11, socat 1.7.3.2, SQLite 3.27.2, sysstat 12.0.3, sysvinit 2.93, sysvinit/startpar 0.64, tasksel 3.53, tcpstat 1.5, test-unit 3.2.8, Text::lconv 1.7, The FreeType Project 2.9.1, The PCI Utilities 3.5.2, thin-provisioning-tools 0.7.6, Thread::Queue 3.12, traceroute 2.1.0, twtomato 2.6.22.19, ucf 3.0038+nmu1, Unicode::Collate 1.23, Unicode::Collate 1.25, urlgrabber 3.10.2, usbip-utils-dev 3.14, usbip-utils-dev 4.18.13, User-mode Linux kernel port 20070815.2, Userspace RCU 0.10.2, util-linux 2.33.1, V Config 2.0.5, Vim 8.1.0875, websocket-client 0.53.0, x11-common 7.7+19, xfsprogs 4.20.0, xml-core 0.18+nmu1, XMLStarlet command line XML toolkit 1.6.1, XZ Utils 5.2.4, zlibc 0.9k, zstd 1.3.8)

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(mariadb-tools 10.3.31)

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Version 2.1, February 1999

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(gcc-8-base 8.3.0, Libidn 2.0.5, Linux kernel crash utility 7.2.3)

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Version 3, 29 June 2007

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(kernel-debuginfo-common-x86_64 4.19.0, libcroco 0.6.12, libnftnl 1.1.2, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, nftables 0.9.0)

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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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(Apache Tomcat 9.0.31, crash 7.2.5, flyway-core 5.2.3, ione 1.2.4, Javassist 3.24.1-GA, jws-api 2.1.0, kernel-debuginfo-common-x86_64 4.19.0, libdbi-perl 1.642, LibNet 3.11, Linux kernel crash utility 7.2.3, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, nvidia-visual-profiler 11.2.1, Perl 5.28.1, socat 1.7.3.2)

The Hacktivismo Enhanced-Source Software License Agreement

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INTRODUCTORY STATEMENT

Software that Hacktivismo[fn1] releases under this License Agreement is intended to promote our political objectives. And, likewise, the purpose of this License Agreement itself is political: Namely, to compliment the software's intended political function. Hacktivismo itself exists to develop and deploy computer software technologies that promote fundamental human rights of end-users. Hacktivismo also seeks to enlist the active participation and involvement of people around the world, to help us improve these software tools, and to take other actions (including actions that involve using and distributing our software, and the advancement of similarly-minded software projects of others) that promote human rights and freedom worldwide.

[fn1] http://hacktivismo.com/

Because of our non-commercial objective of promoting end-users' freedoms, Hacktivismo has some special, and admittedly ambitious, licensing needs. This License Agreement enhances the benefits of published source code by backing up our human rights projects with appropriate remedies enforceable in court.

The Freedoms We Promote: When we speak of the freedom of end-users, we are talking about basic freedoms recognized in the Hacktivismo Declaration,[fn2] the International Covenant on Civil and Political Rights,[fn3] the Universal Declaration of Human Rights,[fn4] and other documents that recognize and promote freedom and human dignity. Principal among these freedoms are:

[fn2] http://hacktivismo.com/about/declarations/

[fn3] http://www.unhchr.ch/html/menu3/b/a ccpr.htm

[fn4] http://www.un.org/Overview/rights.html

Freedom of Expression: The freedom of opinion and expression "include[s] freedom to seek, receive and impart information and ideas of all kinds, regardless of frontiers," [fn5] and the freedom to choose one's own medium of expression. The arbitrary use of technological censorship measures to block or prevent access to broad categories of speech and expression including the work of critics, intellectuals, artists, journalists, and religious figures is seldom, if ever, justified by any legitimate governmental objective. And, to the extent that technology enables censorship decisions to be removed from public scrutiny and review, technology-based censorship mechanisms are especially suspect and dangerous to civil society. When repressive governments and other institutions of power seek to deprive people of this basic freedom, people have the right to secure, employ and deploy the tools necessary to reclaim the freedoms to which they are justifiably entitled.

[fn5] Article 19, Universal Declaration of Human Rights.

Freedom of Collective Action and Association: People have and should have the "freedom of peaceful assembly and association."[fn6] This freedom includes the right of people to work together to secure constructive change in their personal, economic, and political circumstances. When repressive governments or other institutions of power seek to deprive people (including users of the Internet) of their freedoms of voluntary assembly, association, and common enterprise, people have the right to secure, employ and deploy technologies that reclaim the freedoms to which they are justifiably entitled.

[fn6] Article 20(1), Universal Declaration of Human Rights.

Freedoms of Thought, Conscience, Sexuality, and Religion: People have and should have the freedom of "thought, conscience, and religion."[fn7] This right "includes freedom to change religion or belief, and freedom, either alone or in community with others, in public or private, to manifest any religion or belief in teaching, practice, worship and observance, regardless of doctrine."[fn8] Every person, regardless of sex or sexual preference, and with reciprocal respect for the corresponding rights of all others, has and should have the right to determine and choose, freely and without coercion, whether, how and with whom he or she shall fully enjoy the most private and personal aspects of human life,

including individual sexuality, reproduction, and fertility. Moreover, "[t]he explicit recognition and reaffirmation of the right of all women to control all aspects of their health, in particular their own fertility, is basic to their empowerment."[fn9] When repressive governments and other institutions of power seek to deprive people of these basic freedoms, they have the right to secure, employ and deploy the tools necessary to reclaim the freedoms to which they are justifiably entitled.

[fn7] Article 18, Universal Declaration of Human Rights. [fn8] Id.

[fn9] Paragraph 17, Beijing Declaration of the Fourth United Nations Conference on Women (Sept. 15, 1995).

Freedom of Privacy: Every person has the right to be free from "subject[ion] to arbitrary interference with his [or her] privacy, family, home or correspondence"[fn10] -- digitally, or by any other means or methodology. This freedom of privacy includes the right to be free from governmental or private surveillance that might interfere with or deter the rightful exercise of any other freedoms of any person. In the context of software tools that enable people to reclaim their freedoms, all end-users have and should have the right to secure and use tools that are free from the surreptitious insertion into their software of "backdoors," "spy-ware," escrow mechanisms, or other code or techniques that might promote surveillance, or subvert security (including cryptographic security), confidentiality, anonymity, authenticity and/or trust.

[fn10] Article 12, Universal Declaration of Human Rights.

Reasons For Enhancing "Free" and "Open-Source" Licensing: Developing a new software license is never a trivial task and this License Agreement has presented special challenges for Hacktivismo. Because of our human rights objectives, this License Agreement includes some specific terms and conditions that, as a technical matter, depart from the previously-recognized and established definitions of "free"[fn11] software and "open source"[fn12] software.

[fn11] http://www.gnu.org/philosophy/free-sw.html [fn12] http://www.opensource.org/docs/definition_plain.php

We have therefore coined the term "enhanced source" to describe this License Agreement because we have sought to combine most of the freedom-promoting benefits of "free" or "open-source" software (including mandatory disclosure of any changes or modifications Licensees make to the source code, whenever they release modified versions of HESSLA-licensed Programs or other Derivative Works), with additional enhanced license and contractual terms that are intended to promote the freedom of end-users. The Hacktivismo Enhanced-Source Software License Agreement promotes our objectives in an enhanced manner by including contractual terms that empower both Hacktivismo and qualified end-users with greater flexibility and leverage to maintain and recover human rights, through the mechanism of the contract itself including terms that are designed to enhance both our enforcement posture and that of qualified end-users in court.

To be sure, Hacktivismo enthusiastically endorses and supports the goals and objectives of the Free Software movement and those of the open source community.

In particular, we owe a special debt of gratitude to the Free Software Foundation, to the Open Source Initiative, and to many exceedingly talented people who have contributed to Free Software and open source projects and endeavors over the years.

Ultimately, however, after reviewing the field of possibilities among previously-existing "open source" and "free" licenses, Hacktivismo has concluded that none of them fully meets our requirements. Writing our own License Agreement enables us to pursue our human rights objectives more effectively. This licensing endeavor represents a first step toward achieving our objectives, and no doubt informed feedback, scholarship, and learned commentary will enable us to pursue our objectives even more effectively in the future.

Benefits That Carry Over From Free Software: Before we explain how an "enhanced source" License Agreement specifically differs from a "free" or "open source" license, we believe it is helpful to explain in greater detail what the principal advantages, and freedom-enhancing aspects, of "free" software are.

When we speak of "free software," we refer to important personal freedoms, and not price. In addition to terms that are intended to promote the freedoms of Expression, Thought, Collective Action and Privacy (along with other human rights) of all end-users, the Hacktivismo Enhanced-Source Software License Agreement is also designed and intended to promote the following freedoms:

- * You have the freedom to distribute copies of the software (and charge for this service if You wish);
- * You have the freedom of access to the source code, to inspect and verify (and even to improve, if You can) the integrity and functionality of the software;
- * So long as You do not subvert or infringe the freedoms of end-users by doing so, You have the freedom to change the software or to use parts of it in new Programs;
- * You have the freedom to know You can do these things.

The licenses for most computer software programs are designed to take away Your freedom to share software or change source code. This kind of software is designated as proprietary or "closed." The Hacktivismo Enhanced-Source Software License Agreement -- like other license agreements that have served as inspiration for our work -- is intended to promote both Your freedom to share our software with others, and Your freedom to change and improve the software. Your right under this License Agreement to look at the source not only enables You to contribute Your own efforts to Hacktivismo's human rights projects, but also serves as an additional level of assurance to You as an end-user that unwelcome, hidden surprises have not been inserted into the software, that could compromise Your rights and freedoms when You use the software.

HESSLA Helps Safeguard Additional End-User Freedoms: In order to understand why this License Agreement must be described as "enhanced source," and cannot strictly speaking be considered either a "free" or "open source" license agreement, it is helpful to consider the possibility that a programmer might

insert malicious code, such as a computer virus, a keystroke logger, or "spyware" into a program that has previously been released under a "free software" license agreement.[fn13] The act of inserting malicious code into software, if done by a private individual or company (though many governments will contend they are not required to play by the same rules as the rest of us), may well violate criminal laws and result in civil tort liability. It is, of course, also possible to deter such malicious behavior by including, in a software license agreement, a specific contractual term that prohibits such behavior meaning that any licensee who violates the prohibition against malicious code can be sued by the licensor (or by third-party beneficiaries who the licensor has explicitly identified as alternate or additional enforcers of the agreement) for money damages and a court order forbidding any continued violation.

[fn13]In this regard, a the following hypothetical illustration should be particularly helpful. If an organization of computer security enthusiasts were to release, under the GNU General Public License ("GPL"), a program called "Grey Eminence 3000" ("GE3K") a remote-administration tool for Microsoft Windows, that helps illustrate how insecure this particular commercial product happens to be it should hardly be surprising that the United States Secret Service and Federal Bureau of Investigation, after making some loud and misleading apocalyptic noises about "computer hackers" to Congress and in the media (primarily in a largely successful effort to increase their technology budgets), would also study the software to see what it does, how it does it, and whether any of those capabilities happen to be features that law enforcement might find helpful. Of course, if the U.S. federal law enforcement community were to announce, several months later, that it had commissioned the development of "classified" guasi-viral computer-intrusion and surveillance software called "Magic Candle" the capabilities of which law enforcement does not plan to disclose to the public, and the source code for which will remain a closely-guarded secret then inquiring minds might become curious as to whether "Magic Candle" contains any of the GPLed code that was written for "GE3K" (or any other free or open-source software, for that matter). Needless to say, under the right factual circumstances, if any GPLed code from GE3K found its way into "Magic Candle," then the U.S. government or its software development contractor might well be obligated to reveal to the public all the source code for "Magic Candle." Nevertheless, so long as the "Magic Candle" source is never publicly released for comparison purposes, then everyone with legitimate questions about GPL compliance faces a chicken-and-egg problem. So long as the source of "Magic Candle" remains secret, detection of a GPL violation becomes dramatically more difficult (particularly so if, additionally, nobody outside law enforcement has access to the compiled executables), which means the worldwide community of Internet users and software developers has only the United States government's solemn assurance that no GE3K code was used cold comfort at best.

Previous Licenses Provide More Limited Protection Against Government and Other Surveillance: No software license agreement that qualifies as "free" or "open source" may contain any restriction as a term of the license agreement that in any way qualifies any Licensee's prerogative (no matter who they are or what their motives may be) to make changes to code. In other words, an "open source" license agreement, to qualify for the "open source" label, may not even contain a

term that prohibits the insertion of destructive viruses or "trojan horses" into derivative code. Likewise, no "free" or "open source" license agreement can in any way contain (as a license term) any restriction on the use of software not even a prohibition against unlawful surveillance or other malicious uses of the software.

The "open source" and "Free Software" communities rely principally on voluntary compliance[fn14] with the disclosure provisions of license agreements (although many "free" and "open source" license agreements, such as BSD-style licenses, do not require changed code to be disclosed, and in fact enable modified versions of programs to be "taken proprietary") and on social mechanisms of enforcement, as means to detect, prevent, deter, and remedy abuses.

[fn14]As the example in Note 13 illustrates, it is sometimes difficult to determine whether the source disclosure requirement of the GPL has been violated, such as when a modified version of a program has been distributed without source, precisely because detection of a disclosure violation depends in part on the disclosure of the source of derivative works in order to compare whether a putative derivative really does contain code derived from a GPLed parent work.

The Hacktivismo Enhanced-Source Software License Agreement does not in any way sacrifice or surrender the enforcement techniques and safeguards available under license agreements such as the GNU General Public License. Rather, the HESSLA enhances the options available to Hacktivismo and to qualified end-users, by providing additional enforcement options. Moreover, for the purpose of promoting the freedoms of both programers and end-users, through the enforced mandatory disclosure of code modified by third-parties, this License Agreement has advantages over many of the licenses (such as BSD-style licenses) that fully qualify as "free" or "open-source" license agreements.

What makes this License Agreement an "enhanced source" License Agreement, instead of a "free software" license agreement, is that the Hacktivismo Enhanced-Source Software License Agreement contains specific, very limited restrictions on modification and use of software by Licensees, as part of a calculated trade-off of rights and responsibilities that is intended to promote the freedom of end-users.

The Enhanced-Source Bargain Reinforces End-User Freedoms: To protect Your rights, we need to make restrictions that forbid anyone to deny You specific rights or to ask You to surrender these rights. To protect Your human rights as an end-user of this program or any work based on it, we need to make restrictions that forbid You and all other Licensees of this software (including, without limitation, any government Licensees) from using this code to subvert the human rights of any end-user.

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In this regard, the methodology we employ is not materially different from the methodology Free Software Foundation employs in the GNU General Public License (the "GPL"). The methodology is to exchange the Author's permission to copy, change, and/or distribute a copyrighted work, for every Licensee's acceptance of terms and conditions that promote the licensor's objectives. In both this License Agreement and the GPL, the terms and conditions that each Licensee must accept are intended to discriminate against certain very narrow, limited kinds of human endeavor, that are inconsistent with the licensor's political objectives. In other words, the GPL requires each Licensee to promise not to engage in the activity of 'propertizing,' or 'taking proprietary,' modifications to GPLed code; modified code must also be released under the GPL, and cannot be released in the form of "closed" executables, or otherwise be made "proprietary." Likewise, the Hacktivismo Enhanced Source Software License Agreement discriminates against undesirable activity such as surveillance, introduction of certain kinds of malicious code, and human rights violations, as well as discriminating against "propertizing" behavior such as might violate the GPL. Subject to these narrow restrictions, Licensees under either license agreement enjoy very broad latitude to change, use, explore, modify, and distribute the software much broader than they would enjoy with typical "proprietary" software packages.

As with "copyleft" licenses such as the GPL, under the Hacktivismo Enhanced Source Software License Agreement, programmers (including, most importantly, programmers working for governments) do not have unfettered or completely unlimited "freedom" for purposes of what they can do with HESSLA-licensed code. Just as with the GPL, they do not have the "freedom" to convert HESSLA-licensed code into "closed" or "proprietary" code. People who create derivative works based on an HESSLA-licensed program and distribute those works have a corresponding obligation to "give back," and not merely to "take,"

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Thus, the main difference between this License Agreement and the GPL is not the methodology we employ,[fn15] but the scope and breadth of the political objectives we seek to promote. Simply put, the political objectives we promote are somewhat broader than the explicit political goals that the Free Software Foundation seeks to promote through the GPL. Our goals include a somewhat broader range of human rights than the specific copyright-related rights with which the GPL is principally concerned. But, while we are concerned with the entire field of human rights rather than a subset, we want to make it perfectly clear that we also embrace, share, and seek to promote, the goals we share with the Free Software movement.

[fn15] There is a modest difference, but it is not large, and mostly philosophical. Some experts on the GPL draw a distinction between a "contract" and a pure "license," by taking the position that a pure "license" does not impose "contractual" conditions on a Licensee only conditions that would otherwise (but for the license) be subsumed within with exclusive rights that the licensor has under copyright law. Thus, the licensor has the right to exclude anyone else from such activities as making copies, making derivative works, publicly performing a work, and other exclusive rights specified by statute. But, concerning the act of "using" a computer software program, in instances in which a copy is not made (or, in the trivial sense that a copy is made only temporarily from a storage medium to memory, to enable software to be "used"), the Free Software Foundation takes the position that United States law, at least, does not confer an exclusive right on the copyright holder (or, as others would argue, the United States statute qualifies the holder's exclusive right to copy), because the U.S. Copyright Act specifically exempts from the exclusive right to make copies, a copy made from (for example) a computer hard drive to volatile memory, in connection with the process of executing computer software. So far as we can determine, the Free Software Foundation does not argue that it is impossible "contractually" to impose conditions on use, as part of the bargain one strikes, when conditionally allowing Licensees to make copies of a program. Rather, for philosophical reasons, the Free Software Foundation voluntarily chooses not to include what it views as "contractual" conditions in the GPL. In this sense, Hactivismo takes the position that the HESSLA is clearly a "contract" and contains "contractual" terms, such that it should not be considered a "pure license," under the nomenclature employed by the Free Software Foundation. However, in our view, precisely because both the HESSLA and the GPL are clearly conditional grants of permission to do things from which the Licensee would otherwise be excluded (i.e., the Licensee must undertake certain obligations in exchange for permission to copy, modify, or distribute, a work), the key point is that the methodology is quite similar.

Compared with the GPL, aspects of the HESSLA give both end-users and programmers (including, most importantly, governmental end-users and programmers) marginally less leeway to make malicious use of the program, or to insert malicious code into a program, than they would have under a traditional "copyleft" software license. These aspects of the HESSLA (such as the requirement that the program cannot be used to violate human rights, or forbidding the insertion of "spy-ware" or surveillance mechanisms into derivative works) are included because our ultimate objective is to preserve and promote the human rights of end-users, including their privacy and their right of free expression.

In other words, unlike many programmers, we are not just in the business of developing and distributing open-standards technologies. We're also trying to empower end-users (including end-users in totalitarian regimes) with software tools that promote fundamental freedoms while also seeking as best we can to protect these end-users from being arrested, beaten, or worse. Our objective of promoting end-user freedoms, including the freedoms of people in politically repressive countries, is precisely the factor that has led Hacktivismo to develop this License Agreement instead of using another.

The HESSLA Also Includes Features To Enhance Government Accountability: To this end, we have sought and intend to ensure, to the fullest extent that law

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[fn16] "Everyone has the right to an effective remedy by the competent national tribunals for acts violating . . . fundamental rights . . . " Article 8, United Nations Declaration of Human Rights.

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- 0.11 Strong Cryptography: "Strong Cryptography" shall mean cryptography no less secure than (for example, and without limitation) a 2048-bit minimum key size for RSA encryption, 1024-bit minimum key size for Diffie-Hellman (El Gamal), or a

256-bit minimum key size for AES and similar symmetric ciphers.

0.12 Substandard Key-Selection Technique: The term "Substandard Key-Selection Technique" shall mean a method or technique to cause encryption keys to be more easily guessed or less secure, such as by (i) causing the selection of keys to be less than random, or (ii) employing a selection process that selects among only a subset of possible keys, instead of from among the largest set of possible keys that can securely be used consistent with contemporary knowledge about the cryptographic techniques employed by You. The following illustrations elaborate on the foregoing definition:

0.12.1 If the key-generation or key-selection technique for the encryption algorithm You employ involves the selection of one or more prime numbers, or involves one or more mathematical functions or concatenations performed on one or more prime numbers, then each prime number should be selected from a very large set of candidate prime numbers, but not necessarily from the set of all possible prime numbers (e.g., inclusion of the number 1 in the candidate set, for example, may in some instances reduce rather than enhance security), and absolutely not from any artificially small set of candidate primes that makes the guessing of a key easier than would be the case if a secure key-generation technique were employed. In all instances, the primes should be selected at random from among the candidate set. If there is a customary industry standard for maximizing the security associated with the key-generation or key-selection technique for the cryptosystem You select, then (with attention also to the requirements of Section 0.11), You should employ a key-generation or selection technique no less secure than the customary industry standard for secure use of the cryptosystem.

0.12.2 If the key-generation or key-selection technique for the encryption algorithm You employ involves the selection of a random integer, or the transformation of a random integer through one or more mathematical processes, then the selection of the integer shall be at random from the largest possible set of all possible integers consistent with the secure functioning of the encryption algorithm. It shall not be selected from an artificially small set of integers (e.g., if a 256-bit random integer serves as the key, then You could not set 200 of the 256 bits as "0," and randomly generate only the remaining 56 bits producing effectively a 56-bit keylength instead of using the full 256 bits).

0.12.3 In other words, Your key-generation technique must promote security to the maximum extent permitted by the cryptographic method(s) and keylength You elect to employ, rather than facilitating eavesdropping or surveillance in any way. The example of GSM telephones, in which 16 of 56 bits in each encryption key were set at "0," thereby reducing the security of the system by a factor of 65,536, is particularly salient. Such artificial techniques to reduce the security of a cryptosystem by selecting keys from only a less-secure or suboptimal subset of possible keys, is prohibited and will violate this License Agreement if any such technique is employed in any Software.

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(yajl-c 2.1.0)

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(ptyprocess 0.6.0, python-ptyprocess 0.6.0)

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(libjpeg 1.5.2)

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(libhyperscan4.2 5.1.0, nvidia-visual-profiler 11.2.1)

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(groff 1.22.4, Ruby 2.5.5)

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To use this license, place in each of the files of your program both an explicit copyright notice including your name and the year and also a statement that the distribution and/or modification of the file is constrained by the conditions in this license.

Here is an example of such a notice and statement:

%% pig.dtx

%% Copyright 2001 M. Y. Name

%

- % This program may be distributed and/or modified under the
- % conditions of the LaTeX Project Public License, either version 1.2
- % of this license or (at your option) any later version.
- % The latest version of this license is in
- % http://www.latex-project.org/lppl.txt
- % and version 1.2 or later is part of all distributions of LaTeX
- % version 1999/12/01 or later.

%

% This program consists of the files pig.dtx and pig.ins

Given such a notice and statement in a file, the conditions given in this license document would apply, with `The Program' referring to the two files `pig.dtx' and `pig.ins', and `The Copyright Holder' referring to the person `M. Y. Name'.

Important Recommendations

Defining What Constitutes The Program

The LPPL requires that distributions of The Program contain all the files of The Program. It is therefore important that you provide a way for the licensee to determine which files constitute The Program. This could, for

example, be achieved by explicitly listing all the files of The Program near the copyright notice of each file or by using a line like

% This program consists of all files listed in manifest.txt.

in that place. In the absence of an unequivocal list it might be impossible for the licensee to determine what is considered by you to comprise The Program.

Noting Exceptional Files

If The Program contains any files bearing additional conditions on modification, or on distribution of modified versions, of those files (other than those listed in `Additional Conditions on LaTeX Software Files'), then it is recommended that The Program contain a prominent file that defines the exceptional conditions, and either lists the exceptional files or defines one or more categories of exceptional files.

Files containing the text of a license (such as this file) are often examples of files bearing more restrictive conditions on modification. LaTeX configuration files (with filename extension `.cfg') are examples of files bearing less restrictive conditions on the distribution of a modified version of the file. The additional conditions on LaTeX software given above are examples of declaring a category of files bearing exceptional additional conditions.

LaTeX Project Public License v1.3a

(groff 1.22.4, Ruby 2.5.5)

LPPL Version 1.3 2003-12-01

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PREAMBLE

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The LaTeX Project Public License (LPPL) is the primary license under which the the LaTeX kernel and the base LaTeX packages are distributed.

You may use this license for any work of which you hold the copyright and which you wish to distribute. This license may be particularly suitable if your work is TeX-related (such as a LaTeX package), but you may use it with small modifications even if your work is unrelated to TeX.

The section `WHETHER AND HOW TO DISTRIBUTE WORKS UNDER THIS LICENSE', below, gives instructions, examples, and recommendations for authors who are considering distributing their works under this license.

This license gives conditions under which a work may be distributed and modified, as well as conditions under which modified versions of that work may be distributed.

We, the LaTeX3 Project, believe that the conditions below give you the freedom to make and distribute modified versions of your work that conform with whatever technical specifications you wish while maintaining the availability, integrity, and reliability of that work. If you do not see how to achieve your goal while meeting these conditions, then read the document `cfgguide.tex' and `modguide.tex' in the base LaTeX distribution for suggestions.

DEFINITIONS

In this license document the following terms are used:

`Work

Any work being distributed under this License.

'Derived Work'

Any work that under any applicable law is derived from the Work.

'Modification'

Any procedure that produces a Derived Work under any applicable law -- for example, the production of a file containing an original file associated with the Work or a significant portion of such a file, either verbatim or with modifications and/or translated into another language.

`Modify'

To apply any procedure that produces a Derived Work under any applicable law.

`Distribution'

Making copies of the Work available from one person to another, in whole or in part. Distribution includes (but is not limited to) making any electronic components of the Work accessible by file transfer protocols such as FTP or HTTP or by shared file systems such as Sun's Network File System (NFS).

'Compiled Work'

A version of the Work that has been processed into a form where it is directly usable on a computer system. This processing may include using installation facilities provided by the Work, transformations of the Work, copying of components of the Work, or other activities. Note that modification of any installation facilities provided by the Work constitutes modification of the Work.

'Current Maintainer'

A person or persons nominated as such within the Work. If there is no such explicit nomination then it is the `Copyright Holder' under any applicable law.

'Base Interpreter'

A program or process that is normally needed for running or interpreting a part or the whole of the Work. A Base Interpreter may depend on external components but these are not considered part of the Base Interpreter provided that each external component clearly identifies itself whenever it is used interactively. Unless explicitly specified when applying the license to the Work, the only applicable Base Interpreter is a "LaTeX-Format".

CONDITIONS ON DISTRIBUTION AND MODIFICATION

- 1. Activities other than distribution and/or modification of the Work are not covered by this license; they are outside its scope. In particular, the act of running the Work is not restricted and no requirements are made concerning any offers of support for the Work.
- You may distribute a complete, unmodified copy of the Work as you received it.Distribution of only part of the Work is considered modification of the Work, and no right to distribute such a Derived Work may be assumed under the terms of this clause.
- 3. You may distribute a Compiled Work that has been generated from a complete, unmodified copy of the Work as distributed under Clause 2 above, as long as that Compiled Work is distributed in such a way that the recipients may install the Compiled Work on their system exactly as it would have been installed if they generated a Compiled Work directly from the Work.
- 4. If you are the Current Maintainer of the Work, you may, without restriction, modify the Work, thus creating a Derived Work. You may also distribute the Derived Work without restriction, including Compiled Works generated from the Derived Work. Derived Works distributed in this manner by the Current Maintainer are considered to be updated versions of the Work.
- 5. If you are not the Current Maintainer of the Work, you may modify your copy of the Work, thus creating a Derived Work based on the Work, and compile this Derived Work, thus creating a Compiled Work based on the Derived Work.
- 6. If you are not the Current Maintainer of the Work, you may distribute a Derived Work provided the following conditions are met for every component of the Work unless that component clearly states in the copyright notice that it is exempt from that condition. Only the Current Maintainer is allowed to add such statements of exemption to a component of the Work.
- a. If a component of this Derived Work can be a direct replacement for a component of the Work when that component is used with the Base Interpreter, then, wherever this component of the Work identifies itself to the user when used interactively with that Base Interpreter, the replacement component of this Derived Work clearly and unambiguously identifies itself as a modified version of this component to the user when used interactively with that Base Interpreter.

- b. Every component of the Derived Work contains prominent notices detailing the nature of the changes to that component, or a prominent reference to another file that is distributed as part of the Derived Work and that contains a complete and accurate log of the changes.
- c. No information in the Derived Work implies that any persons, including (but not limited to) the authors of the original version of the Work, provide any support, including (but not limited to) the reporting and handling of errors, to recipients of the Derived Work unless those persons have stated explicitly that they do provide such support for the Derived Work.
- d. You distribute at least one of the following with the Derived Work:
- 1. A complete, unmodified copy of the Work; if your distribution of a modified component is made by offering access to copy the modified component from a designated place, then offering equivalent access to copy the Work from the same or some similar place meets this condition, even though third parties are not compelled to copy the Work along with the modified component;
- 2. Information that is sufficient to obtain a complete, unmodified copy of the Work.
- 7. If you are not the Current Maintainer of the Work, you may distribute a Compiled Work generated from a Derived Work, as long as the Derived Work is distributed to all recipients of the Compiled Work, and as long as the conditions of Clause 6, above, are met with regard to the Derived Work.
- 8. The conditions above are not intended to prohibit, and hence do not apply to, the modification, by any method, of any component so that it becomes identical to an updated version of that component of the Work as it is distributed by the Current Maintainer under Clause 4, above.
- 9. Distribution of the Work or any Derived Work in an alternative format, where the Work or that Derived Work (in whole or in part) is then produced by applying some process to that format, does not relax or nullify any sections of this license as they pertain to the results of applying that process.

10.

- a. A Derived Work may be distributed under a different license provided that license itself honors the conditions listed in Clause 6 above, in regard to the Work, though it does not have to honor the rest of the conditions in this license.
- b. If a Derived Work is distributed under this license, that Derived Work must provide sufficient documentation as part of itself to allow each recipient of that Derived Work to honor the restrictions in Clause 6 above, concerning changes from the Work.
- 11. This license places no restrictions on works that are unrelated to the Work, nor does this license place any restrictions on aggregating such works with the Work by any means.

12. Nothing in this license is intended to, or may be used to, prevent complete compliance by all parties with all applicable laws.

NO WARRANTY

========

There is no warranty for the Work. Except when otherwise stated in writing, the Copyright Holder provides the Work `as is', without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. The entire risk as to the quality and performance of the Work is with you. Should the Work prove defective, you assume the cost of all necessary servicing, repair, or correction.

In no event unless agreed to in writing will the Copyright Holder, or any author named in the components of the Work, or any other party who may distribute and/or modify the Work as permitted above, be liable to you for damages, including any general, special, incidental or consequential damages arising out of any use of the Work or out of inability to use the Work (including, but not limited to, loss of data, data being rendered inaccurate, or losses sustained by anyone as a result of any failure of the Work to operate with any other programs), even if the Copyright Holder or said author or said other party has been advised of the possibility of such damages.

MAINTENANCE OF THE WORK

The Work has the status `author-maintained' if the Copyright Holder explicitly and prominently states near the primary copyright notice in the Work that the Work can only be maintained by the Copyright Holder or simply that is `author-maintained'.

The Work has the status `maintained' if there is a Current Maintainer who has indicated in the Work that they are willing to receive error reports for the Work (for example, by supplying a valid e-mail address). It is not required for the Current Maintainer to acknowledge or act upon these error reports.

The Work changes from status `maintained' to `unmaintained' if there is no Current Maintainer, or the person stated to be Current Maintainer of the work cannot be reached through the indicated means of communication for a period of six months, and there are no other significant signs of active maintenance.

You can become the Current Maintainer of the Work by agreement with any existing Current Maintainer to take over this role.

If the Work is unmaintained, you can become the Current Maintainer of the Work through the following steps:

1. Make a reasonable attempt to trace the Current Maintainer (and the Copyright Holder, if the two differ) through the means of an Internet or similar search.

- 2. If this search is successful, then enquire whether the Work is still maintained.
- a. If it is being maintained, then ask the Current Maintainer to update their communication data within one month.
- b. If the search is unsuccessful or no action to resume active maintenance is taken by the Current Maintainer, then announce within the pertinent community your intention to take over maintenance. (If the Work is a LaTeX work, this could be done, for example, by posting to comp.text.tex.)

3

- a. If the Current Maintainer is reachable and agrees to pass maintenance of the Work to you, then this takes effect immediately upon announcement.
- b. If the Current Maintainer is not reachable and the Copyright Holder agrees that maintenance of the Work be passed to you, then this takes effect immediately upon announcement.
- 4. If you make an `intention announcement' as described in 2b. above and after three months your intention is challenged neither by the Current Maintainer nor by the Copyright Holder nor by other people, then you may arrange for the Work to be changed so as to name you as the (new) Current Maintainer.
- 5. If the previously unreachable Current Maintainer becomes reachable once more within three months of a change completed under the terms of 3b) or 4), then that Current Maintainer must become or remain the Current Maintainer upon request provided they then update their communication data within one month.

A change in the Current Maintainer does not, of itself, alter the fact that the Work is distributed under the LPPL license.

If you become the Current Maintainer of the Work, you should immediately provide, within the Work, a prominent and unambiguous statement of your status as Current Maintainer. You should also announce your new status to the same pertinent community as in 2b) above.

WHETHER AND HOW TO DISTRIBUTE WORKS UNDER THIS LICENSE

This section contains important instructions, examples, and recommendations for authors who are considering distributing their works under this license. These authors are addressed as 'you' in this section.

Choosing This License or Another License

If for any part of your work you want or need to use *distribution* conditions that differ significantly from those in this license, then do not refer to this license anywhere in your work but, instead, distribute your work under a different license. You may use the text of this license as a model for your own license, but your license should not refer to the LPPL or otherwise give the

impression that your work is distributed under the LPPL.

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A Recommendation on Modification Without Distribution

It is wise never to modify a component of the Work, even for your own personal use, without also meeting the above conditions for distributing the modified component. While you might intend that such modifications will never be distributed, often this will happen by accident -- you may forget that you have modified that component; or it may not occur to you when allowing others to access the modified version that you are thus distributing it and violating the conditions of this license in ways that could have legal implications and, worse, cause problems for the community. It is therefore usually in your best interest to keep your copy of the Work identical with the public one. Many works provide ways to control the behavior of that work without altering any of its licensed components.

How to Use This License

To use this license, place in each of the components of your work both an explicit copyright notice including your name and the year the work was authored and/or last substantially modified. Include also a statement that the distribution and/or modification of that component is constrained by the conditions in this license.

Here is an example of such a notice and statement:

```
%% pig.dtx
%% Copyright 2003 M. Y. Name
%
This work may be distributed and/or modified under the
conditions of the LaTeX Project Public License, either version 1.3
of this license or (at your option) any later version.
```

% The latest version of this license is in

% http://www.latex-project.org/lppl.txt

% and version 1.3 or later is part of all distributions of LaTeX

% version 2003/12/01 or later.

%

% This work has the LPPL maintenance status "maintained".

%

% This Current Maintainer of this work is M. Y. Name.

%

% This work consists of the files pig.dtx and pig.ins

% and the derived file pig.sty.

Given such a notice and statement in a file, the conditions given in this license document would apply, with the `Work' referring to the three files `pig.dtx', `pig.ins', and `pig.sty' (the last being generated from `pig.dtx' using `pig.ins'), the `Base Interpreter' referring to any "LaTeX-Format", and both `Copyright Holder' and `Current Maintainer' referring to the person `M. Y. Name'. To prevent the Maintenance section of LPPL from allowing someone else to become the Current Maintainer without your agreement, you could change "maintained" above into "author-maintained".

Important Recommendations

Defining What Constitutes the Work

The LPPL requires that distributions of the Work contain all the files of the Work. It is therefore important that you provide a way for the licensee to determine which files constitute the Work. This could, for example, be achieved by explicitly listing all the files of the Work near the copyright notice of each file or by using a line such as:

% This work consists of all files listed in manifest.txt.

in that place. In the absence of an unequivocal list it might be impossible for the licensee to determine what is considered by you to comprise the Work and, in such a case, the licensee would be entitled to make reasonable conjectures as to which files comprise the Work.

LaTeX Project Public License v1.3c

(Ruby 2.5.5)

The LaTeX Project Public License

LPPL Version 1.3c 2006-05-20

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PREAMBLE

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`Modify

To apply any procedure that produces a Derived Work under any applicable law.

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A Base Interpreter may depend on external components but these are not considered part of the Base Interpreter provided that each external component clearly identifies itself whenever it is used interactively. Unless explicitly specified when applying the license to the Work, the only applicable Base Interpreter is a `LaTeX-Format' or in the case of files belonging to the `LaTeX-format' a program implementing the `TeX language'.

CONDITIONS ON DISTRIBUTION AND MODIFICATION

- 1. Activities other than distribution and/or modification of the Work are not covered by this license; they are outside its scope. In particular, the act of running the Work is not restricted and no requirements are made concerning any offers of support for the Work.
- You may distribute a complete, unmodified copy of the Work as you received
 it. Distribution of only part of the Work is considered modification of the
 Work, and no right to distribute such a Derived Work may be assumed under the
 terms of this clause.
- 3. You may distribute a Compiled Work that has been generated from a complete, unmodified copy of the Work as distributed under Clause 2 above, as long as that Compiled Work is distributed in such a way that the recipients may install the Compiled Work on their system exactly as it would have been installed if they generated a Compiled Work directly from the Work.
- 4. If you are the Current Maintainer of the Work, you may, without restriction, modify the Work, thus creating a Derived Work. You may also distribute the Derived Work without restriction, including Compiled Works generated from the Derived Work. Derived Works distributed in this manner by the Current Maintainer are considered to be updated versions of the Work.
- 5. If you are not the Current Maintainer of the Work, you may modify your copy of the Work, thus creating a Derived Work based on the Work, and compile this Derived Work, thus creating a Compiled Work based on the Derived Work.
- 6. If you are not the Current Maintainer of the Work, you may distribute a Derived Work provided the following conditions are met for every component of the Work unless that component clearly states in the copyright notice that it is exempt from that condition. Only the Current Maintainer is allowed to add such statements of exemption to a component of the Work.
- a. If a component of this Derived Work can be a direct replacement for a component of the Work when that component is used with the Base Interpreter, then, wherever this component of the Work identifies itself to the user when used interactively with that Base Interpreter, the replacement component of this Derived Work clearly and unambiguously identifies itself as a modified version of this component to the user when used interactively with that Base Interpreter.

- b. Every component of the Derived Work contains prominent notices detailing the nature of the changes to that component, or a prominent reference to another file that is distributed as part of the Derived Work and that contains a complete and accurate log of the changes.
- c. No information in the Derived Work implies that any persons, including (but not limited to) the authors of the original version of the Work, provide any support, including (but not limited to) the reporting and handling of errors, to recipients of the Derived Work unless those persons have stated explicitly that they do provide such support for the Derived Work.
- d. You distribute at least one of the following with the Derived Work:
- 1. A complete, unmodified copy of the Work; if your distribution of a modified component is made by offering access to copy the modified component from a designated place, then offering equivalent access to copy the Work from the same or some similar place meets this condition, even though third parties are not compelled to copy the Work along with the modified component;
- 2. Information that is sufficient to obtain a complete, unmodified copy of the Work.
- 7. If you are not the Current Maintainer of the Work, you may distribute a Compiled Work generated from a Derived Work, as long as the Derived Work is distributed to all recipients of the Compiled Work, and as long as the conditions of Clause 6, above, are met with regard to the Derived Work.
- 8. The conditions above are not intended to prohibit, and hence do not apply to, the modification, by any method, of any component so that it becomes identical to an updated version of that component of the Work as it is distributed by the Current Maintainer under Clause 4, above.
- 9. Distribution of the Work or any Derived Work in an alternative format, where the Work or that Derived Work (in whole or in part) is then produced by applying some process to that format, does not relax or nullify any sections of this license as they pertain to the results of applying that process.

10.

- a. A Derived Work may be distributed under a different license provided that license itself honors the conditions listed in Clause 6 above, in regard to the Work, though it does not have to honor the rest of the conditions in this license.
- b. If a Derived Work is distributed under a different license, that Derived Work must provide sufficient documentation as part of itself to allow each recipient of that Derived Work to honor the restrictions in Clause 6 above, concerning changes from the Work.
- 11. This license places no restrictions on works that are unrelated to the Work, nor does this license place any restrictions on aggregating such works

with the Work by any means.

12. Nothing in this license is intended to, or may be used to, prevent complete compliance by all parties with all applicable laws.

NO WARRANTY

There is no warranty for the Work. Except when otherwise stated in writing, the Copyright Holder provides the Work `as is', without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. The entire risk as to the quality and performance of the Work is with you. Should the Work prove defective, you assume the cost of all necessary servicing, repair, or correction.

In no event unless required by applicable law or agreed to in writing will The Copyright Holder, or any author named in the components of the Work, or any other party who may distribute and/or modify the Work as permitted above, be liable to you for damages, including any general, special, incidental or consequential damages arising out of any use of the Work or out of inability to use the Work (including, but not limited to, loss of data, data being rendered inaccurate, or losses sustained by anyone as a result of any failure of the Work to operate with any other programs), even if the Copyright Holder or said author or said other party has been advised of the possibility of such damages.

MAINTENANCE OF THE WORK

The Work has the status `author-maintained' if the Copyright Holder explicitly and prominently states near the primary copyright notice in the Work that the Work can only be maintained by the Copyright Holder or simply that it is `author-maintained'.

The Work has the status `maintained' if there is a Current Maintainer who has indicated in the Work that they are willing to receive error reports for the Work (for example, by supplying a valid e-mail address). It is not required for the Current Maintainer to acknowledge or act upon these error reports.

The Work changes from status `maintained' to `unmaintained' if there is no Current Maintainer, or the person stated to be Current Maintainer of the work cannot be reached through the indicated means of communication for a period of six months, and there are no other significant signs of active maintenance.

You can become the Current Maintainer of the Work by agreement with any existing Current Maintainer to take over this role.

If the Work is unmaintained, you can become the Current Maintainer of the Work through the following steps:

 Make a reasonable attempt to trace the Current Maintainer (and the Copyright Holder, if the two differ) through the means of an Internet or similar search.

- 2. If this search is successful, then enquire whether the Work is still maintained.
- a. If it is being maintained, then ask the Current Maintainer to update their communication data within one month.
- b. If the search is unsuccessful or no action to resume active maintenance is taken by the Current Maintainer, then announce within the pertinent community your intention to take over maintenance. (If the Work is a LaTeX work, this could be done, for example, by posting to comp.text.tex.)

3.

- a. If the Current Maintainer is reachable and agrees to pass maintenance of the Work to you, then this takes effect immediately upon announcement.
- b. If the Current Maintainer is not reachable and the Copyright Holder agrees that maintenance of the Work be passed to you, then this takes effect immediately upon announcement.
- 4. If you make an `intention announcement' as described in 2b. above and after three months your intention is challenged neither by the Current Maintainer nor by the Copyright Holder nor by other people, then you may arrange for the Work to be changed so as to name you as the (new) Current Maintainer.
- 5. If the previously unreachable Current Maintainer becomes reachable once more within three months of a change completed under the terms of 3b) or 4), then that Current Maintainer must become or remain the Current Maintainer upon request provided they then update their communication data within one month.

A change in the Current Maintainer does not, of itself, alter the fact that the Work is distributed under the LPPL license.

If you become the Current Maintainer of the Work, you should immediately provide, within the Work, a prominent and unambiguous statement of your status as Current Maintainer. You should also announce your new status to the same pertinent community as in 2b) above.

WHETHER AND HOW TO DISTRIBUTE WORKS UNDER THIS LICENSE

This section contains important instructions, examples, and recommendations for authors who are considering distributing their works under this license. These authors are addressed as 'you' in this section.

Choosing This License or Another License

If for any part of your work you want or need to use distribution conditions that differ significantly from those in this license, then do not refer to this license anywhere in your work but, instead, distribute your work under a different license. You may use the text of this license as a model for your own license, but your license should not refer to the LPPL or otherwise give the impression that your work is distributed under the LPPL.

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A Recommendation on Modification Without Distribution

It is wise never to modify a component of the Work, even for your own personal use, without also meeting the above conditions for distributing the modified component. While you might intend that such modifications will never be distributed, often this will happen by accident? you may forget that you have modified that component; or it may not occur to you when allowing others to access the modified version that you are thus distributing it and violating the conditions of this license in ways that could have legal implications and, worse, cause problems for the community. It is therefore usually in your best interest to keep your copy of the Work identical with the public one. Many works provide ways to control the behavior of that work without altering any of its licensed components.

How to Use This License

To use this license, place in each of the components of your work both an explicit copyright notice including your name and the year the work was authored and/or last substantially modified. Include also a statement that the distribution and/or modification of that component is constrained by the conditions in this license.

Here is an example of such a notice and statement:

```
%% pig.dtx
%% Copyright 2005 M. Y. Name
%
% This work may be distributed and/or modified under the
% conditions of the LaTeX Project Public License, either version 1.3
% of this license or (at your option) any later version.
% The latest version of this license is in
% http://www.latex-project.org/lppl.txt
% and version 1.3 or later is part of all distributions of LaTeX
% version 2005/12/01 or later.
%
% This work has the LPPL maintenance status `maintained'.
%
% The Current Maintainer of this work is M. Y. Name.
%
% This work consists of the files pig.dtx and pig.ins
% and the derived file pig.sty.
```

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(minitest 5.11.3)

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(x11-common 7.7+19)
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(argparse4j argparse4j-0.8.0)

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(Go programming language 0.0~git20191118.07fc4c7+ds)

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(dumb-init 1.2.2)

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(jQuery UI 1.12.1, Lodash 4.17.15)

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(nghttp2 v1.36.0)

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(liblua5.1-0 5.1.5)

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(whitequark/ipaddr.js 1.9.0)

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(beorn7-perks v1.0.1)

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(libpsl 0.20.2)

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(pypi/setuptools 40.8.0)

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(Ladda 2.0.1)

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(Babeltrace 1.5.6)

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(XMLStarlet command line XML toolkit 1.6.1)

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(ruby-builder 3.2.3)

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(active_model 5.2.2.1, ActiveRecord- Object-relation mapping put on rails 5.2.2.1)

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(activesupport 5.2.2.1)

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(libtzinfo-ruby 1.2.5, TZInfo 1.2.5)

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(dm-validations 1.2.0)

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(libdrm2 2.4.97)

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(libi18n-ruby1.8 1.5.3, ruby-i18n 1.5.3)

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(rack-test 0.7.0)

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(stringex 1.5.1)

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(jbeder/yaml-cpp 0.6.2)

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(pip 9.0.3)

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(Python programming language 3.7.3)

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(technoweenie's faraday 0.13.1)

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(jansson 2.12)

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(Pyinotify 0.9.6)

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(Network Time Protocol project (NTP) 4.2.8p12)

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(multi_xml 0.6.0)

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(multi json 1.12.1)

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(Python six 1.12.0)

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

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(lostisland/faraday_middleware 0.12.2)

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(dm-timestamps 1.2.0)

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(dm-serializer 1.2.2)

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(dm-migrations 1.2.0)

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(dm-types 1.2.2)

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(parse5 5.1.1)

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(angular-ladda 0.4.3)

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(jstree 3.3.10)

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(C++ Guideline Support Library v3.1.0)

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(libfastison 0.99.8)

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(PvTZ - Python Time Zone Library 2019.3)

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(asn1crypto 0.24.0)

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(docker-migrator 0.6.1)

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(uber-go/atomic 1.7.0)

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(go-zap v1.16.0)

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(PyYAML 3.13)

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(@ngx-translate/http-loader v6.0.0, ngx-translate/core v13.0.0)

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(moment/moment 2.27.0, moment/moment 2.29.1)

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(concurrent-ruby 1.0.5)

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(rake 12.3.1)

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(blankslate 3.1.3)

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(krb5/krb5 1.17)

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(urllib3 1.24.1)

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(ruby-psych 3.0.3~pre1)

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(zstd 1.3.8)

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(Ruby on Rails 5.2.2.1)

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(pcscd 1.8.24)

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(lua 5.1.5)

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(Ruby 2.5.5)

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(libuv 1.24.1)

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(Ildpd 1.0.3)

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(moreutils 0.62)

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(json-c 0.12.1)

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(RequireJS 2.3.6)

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(greenlet 0.4.15)

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(antlr4-cpp-runtime 4.7.2)

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(libluajit-5.1-2 2.1.0~beta3)

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(jnr-x86asm 1.0.2)

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(golang-github-mattn-ieproxy 0.0.1)

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(django-adminIte2-templates 0.0.1)

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(gcc-8-base 8.3.0)

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(jq 1.5)

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(RapidXml 1.13)

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(UUIDTools 2.1.5)

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(libxml-ruby 3.1.0)

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(dbus-python 1.2.8)

Source: https://dbus.freedesktop.org/releases/dbus-python/

Files: *

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(cespare/xxhash v2.1.1)

Source: https://github.com/cespare/xxhash

Files: *

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(ruby-bcrypt 3.1.12)

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

Files: *

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(faraday_middleware-multi_json 0.0.6)

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

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(krallin/tini 0.18.0)

Source: https://github.com/krallin/tini

Files: *

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(backports 3.11.1)

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

Files: *

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(go-viper v1.7.1)

Source: https://github.com/spf13/viper

Files: *

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(uuid 2.3.9)

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

Files: *

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

Files: debian/*

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(rapidjson 1.0.2)

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(rapidjson 1.1.0)

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(Angular UI Bootstrap 2.5.0)

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(Spin.js 4.1.0)

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(Vim 8.1.0875)

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(ui-sortable v0.19.0)

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(restangular 1.6.1)

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(Bootstrap (Twitter) 3.4.1)

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(libsinatra-ruby 2.0.5)

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(subosito/gotenv v1.2.0)

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(ng-csv 0.3.3)

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(sphinx_rtd_theme 0.4.3)

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(mysql2 0.5.2)

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(github.com/spf13/jwalterweatherman v1.1.0, spf13-cast v1.3.1)

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(json-schema-validator 0.20.9)

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

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(moment-timezone 0.5.31)

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(xml-parser-xo 3.1.1)

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(LibYAML 0.2.1)

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(prometheus-cpp v0.9.0)

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(codahale's bcrypt-ruby 3.1.12, codahale's bcrypt-ruby 3.1.5)

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(CPAN::Meta 2.150010, emqx 4.1.1, Javassist 3.24.1-GA, kernel-debuginfo-common-x86_64 4.19.0, libuchardet0 0.0.6, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, nvidia-visual-profiler 11.2.1, Perl 5.28.1, RabbitMQ ampp-client 4.4.1)

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(nvidia-visual-profiler 11.2.1)

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(nvidia-visual-profiler 11.2.1, PCRE 8.39)

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Written by: Philip Hazel

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(gcc-8-base 8.3.0, nvidia-visual-profiler 11.2.1)

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Python 3.0a1 License

(xml_marshaller 1.0.1)

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Release
Derived from
Year
Owner
GPL-compatible? (1)

0.9.0 thru 1.2

1.2
1995-1999
CNRI
yes
1.6
1.5.2
2000
CNRI
no
2.0
1.6
2000
BeOpen.com
no
1.6.1
1.6
2001
CNRI
yes (2)
2.1
2.0+1.6.1
2001

1991-1995

1.3 thru 1.5.2

CWI

yes

PSF

no

2.0.1

2.0+1.6.1

2001

PSF

yes

2.1.1

2.1+2.0.1

2001

PSF

yes

2.2

2.1.1

2001

PSF

yes

2.1.2

2.1.1

2002

PSF

yes

2.1.3

2.1.2

2002

PSF

yes

2.2.1

2.2

2002

PSF

yes

2.2.2

2.2.1

2002

PSF

yes

2.2.3

2.2.2

2003

PSF

yes

2.3

2.2.2

2002-2003

PSF

yes

2.3.1

2.3

2002-2003

PSF

yes

2.3.2

2.3.1

2002-2003

PSF

yes

2.3.3

2.3.2

2002-2003

PSF

yes

2.3.4

2.3.3

2004

PSF

yes

2.3.5

2.3.4

2005

PSF

yes

2.4

2.3

2004

PSF

yes

2.4.1

2.4

2005

PSF

yes

2.4.2

2.4.1

2005

PSF

yes

2.4.3

2.4.2

2006

PSF

yes

2.4.4

2.4.3

2006

PSF

yes

2.5

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2006

PSF

yes

2.5.1

2.5

2007
PSF
yes
3.0
2.6
2007
PSF
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(greenlet 0.4.15, lxml 4.3.2, Python programming language 2.7.16, Python programming language 3.7.3, python-backports.ssl-match-hostname 3.5.0.1, python-ipaddress 1.0.17, Python-Roman 2.0.0, test-unit 3.2.8)

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(pypi/setuptools 40.8.0, python-dateutil 2.7.3)

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(dnspython3 1.16.0, libxext6 1.3.3, Python programming language 3.7.3, python-dnspython 1.16.0)

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(CPAN::Meta 2.150010, Perl 5.28.1)

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Version 1.1 - 26 February 2007

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(debianutils 4.8.6.1)

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(OpenSSL 0.9.7e, OpenSSL 1.1.1d, OpenSSL 1.1.1g, simplresty/ngx_devel_kit v0.3.0)

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(Berkeley DB 5.3.28)

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(gcc-8-base 8.3.0, GNU C Library 2.28, Locales 2.28)

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(libxi6 1.7.9, libxtst6 1.2.3, nvidia-visual-profiler 11.2.1, pip 9.0.3, pypi/setuptools 40.8.0, Python programming language 3.7.3, python-dateutil 2.7.3, Python-Roman 2.0.0)

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(gcc-8-base 8.3.0, GNU C Library 2.28, jnr-ffi 2.1.7, Linux kernel crash utility 7.2.3, Locales 2.28, nvidia-visual-profiler 11.2.1)

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(linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, Ruby 2.5.5)

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(linux-azure-tools-4.10.0-1005 4.18.0, Ruby 2.5.5)

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(pypi/setuptools 40.8.0, Python-Roman 2.0.0, Ruby 2.5.5)

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(libxrender1 0.9.10, nvidia-visual-profiler 11.2.1)

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(curl 7.64.0)

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(kernel-debuginfo-common-x86_64 4.19.0, libxslt 1.1.32, linux-azure-edge-cloud-tools-4.13.0-1003 5.0.0, linux-azure-tools-4.10.0-1005 4.18.0, nvidia-visual-profiler 11.2.1, x11-common 7.7+19)

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