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(Abseil 20220623.1, argon2 0~20161029, argon2 0~20171227, aws-crt-python 0.16.4, aws-crt-python 0.16.8, awscli 2.17.3, awscli 2.9.19, botocore 1.20.0+repack, botocore 1.29.27+repack, botocore

1.29.58, cloud-init 22.4.2, lerc 4.0.0, libcapture-tiny-perl 0.48, libgav1-0 0.18.0, liblognorm 2.0.6, libpath-iterator-rule-perl 1.015, libpath-tiny-perl 0.144, OpenSSL 3.0.14, psf-requests 2.28.1, pyca/cryptography 38.0.4, python-bcdoc 0.16.0, python-cryptography 38.0.4, python-dateutil 2.8.1, python-dateutil 2.8.2, python-distro 1.6.0, python-distro 1.8.0, python-importlib-resources 5.4.0, rsyslog 8.2302.0, s3transfer 0.5.2, software.amazon.awscdk:cdk-asset-awscli-v2 0.0.3)

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(B-Hooks-EndOfScope 0.26, B::Hooks::OP::Check 0.22, Class-Method-Modifiers 2.14, Crypt::Random::Source 0.14, Dancer::Plugin::Swig 3.75, Data::Validate::IP 0.31, EV 4.33, ExtUtils::ParseXS 3.35, filelisting 6.15, IO::Compress 2.105, IPC::System::Simple 1.30, libclone-perl 0.46, libcpanel-json-xs-perl 4.25, libcpanel-json-xs-perl 4.35, libdata-dump-perl 1.25, libdata-messagepack-perl 1.02, libdata-optlist-perl 0.113, libemail-address-xs-perl 1.05, libexception-class-perl 1.45, libexporter-tiny-perl 1.006000, libfeature-compat-class-perl 0.05, libfeature-compat-try-perl 0.05, libfile-basedir-perl 0.09, libfile-touch-perl 0.12, libfont-ttf-perl 1.06, libfuture-asyncawait-perl 0.63, libhtml-format-perl 2.16, libio-socket-ssl-perl 2.016, libio-socket-ssl-perl 2.069, libio-socket-ssl-perl 2.081, libipc-run-perl 20220807.0, libipc-run3-perl 0.048, libjson-maybexs-perl 1.004004, libmime-perl 5.509, libmime-perl 5.510, libmoo-perl 2.005005, libmouse-perl 2.5.10, libnet-domain-tld-perl 1.75, libnet-ipv6addr-perl 1.02, libnetaddr-ip-perl 4.079, libobject-pad-perl 0.78, libpackage-stash-perl 0.30, libpackage-stash-perl 0.40, libpod-parser-perl 1.65, libre-engine-re2-perl 0.17+ds, libregexp-wildcards-perl 1.05, libscalar-list-utils-perl 1.62, libsereal-decoder-perl 5.003+ds, libsereal-encoder-perl 5.003+ds, libsub-exporter-perl 0.989, libsub-install-perl 0.929, libsub-quote-perl 2.006008, libsyntax-keyword-try-perl 0.28, libtest-simple-perl 1.302190, libtext-xslate-perl 3.5.9, libtype-tiny-perl 2.002001, libtype-tiny-xs-perl 0.025, libwww-mechanize-perl 2.16, libwww-perl 6.68, libxml-libxml-perl 2.0207, libxs-parse-keyword-perl 0.33, libxs-parse-sublike-perl 0.11, libxs-parse-sublike-perl 0.16, libxstring-perl 0.005, List::UtilsBy 0.12, Log::Any 1.713, LWP::Protocol::https 6.10, Math::Base85 0.5, Math::Random::ISAAC 1.004,

Module::Find 0.16, Module::Metadata 1.000037, Mojo::Server::FastCGI 0.50, net-http 6.22, Net::Netmask 2.0002, Perl v5.36.0, perl-Class-Struct 0.66, perl-DBM_Filter 0.06, perl-ExtUtils-Constant 0.25, perl-Filter-Simple 0.96, perl-IPC-Cmd 1.04, perl-openssl-defaults 7+b1, perl-Term-ANSIColor 5.01, perl-Tie 4.6, perl-Tie-File 1.06, podlators 4.14, Regexp::IPv6 0.03, Role::Tiny 2.002004, Test::Harness 3.44, Text::Markdown::Discount 0.16, Thread::Queue 3.14, Types::Serialiser 1.01, Variable::Magic 0.63, XML-Parser 2.46, XML::LibXML 2.0134)

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(Algorithm::Diff 1.1902, base-files 12.4+deb12u4, base-files 12.4+deb12u5, base-files 12.4+deb12u7, Class-Method-Modifiers 2.13, Cpanel::JSON::XS 4.36, Data::Validate::Domain 0.10, Exporter::Tiny 1.006000, indirect 0.39, IO::Tty 1.18, libberkeleydb-perl 0.64, libcapture-tiny-perl 0.48, libfont-afm-perl 1.20, libfuture-perl 0.49, libio-pty-perl 1.17, libset-intspan-perl 1.19, libstdc++6 12.2.0, List::SomeUtils 0.59, MLDBM 2.05, perl-b-hooks-op-check 0.22, perl-future-doc 0.49, perl-http-message 6.44, perl-libwww 6.68, perl-math-random-isaac 1.004, perl-moo-doc 2.005005, perl-URI 5.17, PerlIO::utf8_strict 0.010, YAML::LibYAML 0.86)

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(CGI.pm 4.55, IO::Interactive 1.023, IPTables 1.8.9, libcgi-pm-perl 4.55, libmath-random-secure-perl 0.080001, libnet-ssleay-perl 1.92, Mojo Framework 9.31, Proc::ProcessTable 0.634)

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(python3-stdlib-extensions 3.11.2)

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(UEFI shim loader 15+1533136590.3beb971)

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(pyasn1 0.5.1)

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(dav1d 1.0.0)

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(pyasn1 0.4.8)

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(Cyan4973/xxHash v0.8.1)

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(pixz 1.0.7)

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(libedit2 3.1-20191211)

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(tinycss2 1.1.1)

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(libevent-2.1-7 2.1.12-stable)

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(python-prompt-toolkit 3.0.19)

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(pySerial 3.5)

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(libipc-run3-perl 0.048)

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(python-json-pointer 2.1)

Source: <https://github.com/stefankoegl/python-json-pointer>

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(thkukuk/rpcsvc-proto v1.4.3)

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(python-json-patch 1.32, python-json-pointer 2.2)

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(libsocket6-perl 0.29)

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(python-json-patch 1.25)

Source: [git://github.com/stefankoegl/python-json-patch.git](https://github.com/stefankoegl/python-json-patch.git)

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(Cyrus SASL 2.1.28, klibc-utils 2.0.12, libklibc 2.0.12, OpenLDAP 2.5.13)

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(python3-stdlib-extensions 3.11.2)

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(GD 2.3.3)

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(libhttp-message-perl 6.44)

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(base-passwd 3.6.1, GNU Compiler Collection 12.2.0, grub-efi-amd64-signed 1+2.06+13+deb12u1, hostname 3.23+nmu1, iproute2 5.10.0, iproute2 6.1.0, kernel-firmware 20200122, libip6tc2 1.8.7, libss 1.47.0, linux-base 4.9, logsave 1.47.0, shim-helpers-amd64-signed 1+15.8+1~deb12u1, systemd 247.3, systemd 252.19, systemd 252.22, systemd 252.30, The FreeType Project 2.12.1, ucf 3.0043+nmu1, util-linux 2.38.1)

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Regexp::IPv6 0.03, Role::Tiny 2.002004, rtmpdump 2.4+20151223.gitfa8646d, selinux 3.1, selinux 3.4, sensible-utils 0.0.17+nmu1, sgml-base 1.30, Shadow Tool Suite 4.13, shared-mime-info 2.2, shim-helpers-amd64-signed 1+15.8+1~deb12u1, socat 1.7.4.1, strace 6.1, sysvinit 3.06, Text::Markdown::Discount 0.16, The PCI Utilities 3.9.0, traceroute 2.1.2, unattended-upgrades 2.9.1+nmu3, usrmerge 37~deb12u1, util-linux 2.36.1, x265 3.5, xdg-user-dirs 0.18, xml-core 0.18+nmu1, XZ Utils 5.4.1, zstd 1.5.4)

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(cloud-init 22.4.2, cloud-utils 0.33, cloud-utils, Debian 1.81, libhavege2 1.9.14, nplan 0.106)

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Version 3, 29 June 2007

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1.9.14, IO::Tty 1.18, Less 590, libapt-pkg-perl 0.1.40+b2, libctf-nobfd0 2.40, libgcrypt 1.10.1, libgdbm v1.23, Libidn 1.41, Libidn 2.3.3, libitm1 12.2.0, libksba 1.6.3, liblockfile1 1.17, libpipeline - pipeline manipulation library 1.5.7, libregex-pattern-license-perl v3.9.4, libset-intspan-perl 1.19, libstdc++6 12.2.0, libstring-copyright-perl 0.003014, Libtasn1 4.19.0, licensecheck 3.3.5, List::SomeUtils 0.59, mokutil 0.6.0, networkd-dispatcher 2.2.3, nongnu - dmidecode 3.4, perl-future-doc 0.49, perl-libwww 6.68, perl-moo-doc 2.005005, PerlIO::gzip 0.20, Readline 8.1, Readline 8.2, rsyslog 8.2302.0, socat 1.7.4.1, strip-nondeterminism 1.13.1, wdiff 1.2.2, XZ Utils 5.4.1, YAML::LibYAML 0.86)

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Version 3, 29 June 2007

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does.>

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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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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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Version 3, 29 June 2007

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

The precise terms and conditions for copying, distribution and modification follow.

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A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A “User Product” is either (1) a “consumer product”, which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, “normally used” refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

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Version 2, June 1991

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(acl (access control list) 2.3.1, e2fsprogs v1.47.0, efibootmgr 37, efivar 37, GObject-introspection 1.74.0, IO::Socket::Socks 0.74, keyutils 1.6.1, libnph0 1.6, libpolkit-agent-1-0 122, Linux Extended

Attributes (attr) 2.5.1, Locales 2.36, PolicyKit 122, Procps 3.3.17, python-xdg 0.27, python-xdg 0.28)

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(libx11-data 1.8.4, xorg-x11 1.8.4)

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(python-unidiff 0.5.4, python-unidiff 0.7.3)

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(ruamel-yaml 0.17.21)

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(python-jsonschema 3.2.0)

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(libcbor v0.8.0)

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(pysistent 0.18.1)

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(libexpat 2.4.6)

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(libunwind v1.6.2)

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(python3-pyrsistent 0.18.1)

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(python-magic 0.4.25)

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(brotli v1.0.9)

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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.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived	Year	Owner	GPL-	compatible? (1)	0.9.0 thru
1.2						
1991-1995	CWI	yes			1.3 thru 1.5.2	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

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

2.3

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

Footnotes:

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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(libx11-data 1.8.4, xorg-x11 1.8.4)

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(Berkeley DB 5.3.28)

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(debianutils 4.11.2)

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(OpenLDAP 2.5.13)

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(libx11-data 1.8.4, python3-stdlib-extensions 3.11.2, xorg-x11 1.8.4)

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