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1.60, File::ShareDir 1.118, File::Sharedir::Install 0.13, File::Temp 0.2311, GSSAPI 0.28, HTTP::Date 6.05, HTTP::Negotiate 6.01, HTTP::Tiny 0.078, Inline 0.86, IO 1.25, IO::Compress 2.024, JSON-PP 4.06000, libalgorithm-diff-perl 1.201, libanyevent-perl 7.140, libanyevent-perl 7.160, libb-cow-perl 0.004, libbit-vector-perl 7.4, libcarp-clan-perl 6.08, libcgi-formbuilder-perl 3.10, libclass-accessor-perl 0.51, libclass-load-xs-perl 0.25, libclass-methodmaker-perl 2.24, libclone-perl 0.38, libconfig-any-perl 0.32, libcookie-baker-perl 0.11, libdata-dump-perl 1.25, libdata-hexdump-perl 0.04, libdata-optlist-perl 0.112, libdata-random-perl 0.13, libdate-calc-perl 6.4, libdatetime-locale-perl 1.32, libdbd-csv-perl 0.5800, libdbd-mysql-perl 4.050, libdbd-sqlite3-perl 1.70, libdbix-class-perl 0.082842, libdevel-overloadinfo-perl 0.007, libdevel-symdump-perl 2.18, libdigest-hmac-perl 1.04, libdigest-sha-perl 5.48, libdigest-sha-perl 5.70, libemail-address-perl 1.912, libencode-perl 2.44, libencode-perl 3.16, libexception-class-perl 1.45, libexporter-tiny-perl 1.002001, libexporter-tiny-perl 1.002002, libextutils-config-perl 0.008, libffi-checklib-perl 0.28, libffi-platypus-perl 1.56, libfile-copy-recursive-reduced-perl 0.006, libhash-merge-perl 0.302, libhtml-form-perl 6.07, libhtml-parser-perl 3.76, libhtml-tree-perl 5.07, libhttp-daemon-perl 6.12, libhttp-server-simple-perl 0.51, libimport-into-perl 1.002005, libio-socket-inet6-perl 2.73, libio-socket-ssl-perl 2.072, libipc-run-perl 20200505.0, libjson-xs-perl 3.010, liblist-moreutils-xs-perl 0.430, liblog-log4perl-perl 1.54, libmath-bigint-perl 1.999824, libmodule-build-tiny-perl 0.039, libmodule-corelist-perl 2.36, libmodule-pluggable-perl 5.2, libmodule-runtime-perl 0.016, libmodule-scandeps-perl 1.20, libmoo-perl 2.005004, libmoose-perl 2.2015, libmoox-types-mooselike-perl 0.29, libnetaddr-ip-perl 4.058+dfsg, libnumber-compare-perl 0.03, libpackage-variant-perl 1.003002, libparams-util-perl 1.102, libparse-recdescent-perl 1.967015, libplack-perl 1.0048, libplack-test-externalserver-perl 0.02, libpod-coverage-perl 0.23, libpod-simple-perl 3.19, librpc-xml-perl 0.82, libsql-abstract-classic-perl 1.91, libsql-abstract-perl 2.000001, libsub-exporter-perl 0.988, libsub-exporter-progressive-perl 0.001013, libsub-install-perl 0.928, libsub-quote-perl 2.006006, libsub-uplevel-perl 0.2800, libtemplate-timer-perl 1.00, libterm-shell-perl 0.07, libtest-deep-json-perl 0.05, libtest-deep-perl 1.130, libtest-differences-perl 0.68, libtest-exception-perl 0.43, libtest-mockmodule-perl 0.177.0, libtest-mockobject-perl 1.20200122, libtest-simple-perl 0.98, libtest-simple-perl 1.302187, libtest-simple-perl 1.302189, libtest-warnings-perl 0.031, libtest-yaml-perl 1.07, libtest2-suite-perl 0.000142, libtext-diff-perl 1.44, libtext-glob-perl 0.11, libtext-soundex-perl 3.05, libtext-template-perl 1.60, libtime-modules-perl 2015.103, libtimedate-perl 2.3200, libuniversal-can-perl 1.20140328, libuniversal-require-perl 0.19, liburi-perl 5.06, liburi-ws-perl 0.03, libwww-mechanize-perl 2.03, libwww-perl 6.57, libxml-dom-perl 1.46, libxml-libxml-perl 2.0207, libxml-regexp-perl 0.04, libxml-sax-perl 0.99+dfsg, libxml-twig-perl 3.52, libxml-xpath-perl 1.44, libxstring-perl 0.005, libyaml-perl 1.30, List::Compare 0.55, Locale::Maketext::Simple 0.21, Module::Build::XSUtil 0.19, Module::Load::Conditional 0.46, MooseX::Types 0.50, net-http 6.21, Net::OpenSSH 0.78, Net::SCP::Expect 0.16, Net::SFTP::Foreign::Backend::Net\_SSH2 0.09, No::Worries 1.7, PadWalker 2.5, parent 0.225, Parse::CPAN::Meta 1.4404, Perl 5 Encode 2.44, Perl TimeDate 2.31, perl-App-cpanminus 1.7045, perl-Archive-Tar 2.40, Perl-Clone 0.45, perl-CPANPLUS 0.88, perl-Crypt-Curve25519 0.06, perl-DBIx-Class-SQLMaker-Role-SQLA2Passthrough 2.000001, perl-GSSAPI-debugsource 0.28, perl-Importer 0.026, perl-Module-Load 0.36, perl-YAML 1.30, pyzmq v17.1.2, Sort::Key 1.33, Sub::Exporter::ForMethods 0.100054, Sub::Info 0.002, Sub::Override 0.09, Sys::SigAction 0.23, Test::File::ShareDir 1.001001, Test::LongString 0.17, Test::Most 0.37, Test::TCP 2.22, Test::WWW::Selenium 1.36, Thread::Queue 3.13, Tie::IxHash 1.23, Time::Piece 1.20, Version::Requirements 0.101020, XML-Parser 2.46, XML::NamespaceSupport 1.12, XML::SAX::Base 1.09, XSLoader 0.24, YAML::Tiny 1.40, YAML::Tiny 1.73, ZMQ::Constants 1.04, ZMQ::LibZMQ3 1.19, ZMQ::LibZMQ4 0.01)

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Email::Date::Format 1.005, Email::MIME 1.949, Email::Simple 2.216, ExtUtils::Depends 0.8001, ExtUtils::MakeMaker v7.62, ExtUtils::MakeMaker v7.64, File::chdir 0.1010, File::Which 1.27, Getopt::Long 2.52, Getopt::Long::Descriptive 0.109, HTML::Parser 3.76, HTTP::Cookies 6.10, HTTP::Entity::Parser 0.25, HTTP::Headers::Fast 0.22, IO::Socket::INET6 2.73, IO::Tty 1.16, JSON 4.03000, libcatalyst-plugin-session-state-cookie-perl 0.18, libcatalyst-view-tt-perl 0.45, libclass-c3-perl 0.35, libcontext-preserve-perl 0.03, libcookie-baker-perl 0.11, libcpanel-json-xs-perl 4.24, libcpanel-json-xs-perl 4.26, libcpanplus-dist-build-perl 0.88, libcryptx-perl 0.073, libcwd-guard-perl 0.05, libdata-messagepack-perl 1.01, libdate-manip-perl 6.85, libdatetime-timezone-perl 2.47, libextutils-cbuilder-perl 0.280236, libextutils-helpers-perl 0.026, libextutils-parsexs-perl 3.350000, libfile-grep-perl 0.02, libfont-afm-perl 1.20, libhttp-proxy-perl 0.304, libio-string-perl 1.08, libjson-maybexs-perl 1.004003, libmime-lite-perl 2.117, libmodule-pluggable-perl 3.8, libmodule-runtime-conflicts-perl 0.003, libnet-ldap-perl 0.6800, libnet-scp-expect-perl 0.16, libnet-telnet-perl 3.05, libpackage-stash-perl 0.39, libpath-class-perl 0.37, libposix-strftime-compiler-perl 0.44, libstring-shellquote-perl 1.04, libtest-deep-type-perl 0.008, libtest2-suite-perl 0.000141, libtext-csv-perl 2.01, libtext-unidecode-perl 1.30, libtimedate-perl 2.3300, libuniversal-isa-perl 1.20171012, libxml-dom-perl 1.44, libxml-perl 0.08, libxml-writer-perl 0.900, Lingua::Stem::Snowball 0.952, LWP::MediaTypes 6.04, LWP::Protocol::https 6.10, Moose 2.2015, Moose::Autobox 0.16, MooseX::Getopt 0.75, MooseX::MethodAttributes 0.32, MooseX::Role::Parameterized 1.11, MRO::Compat 0.13, namespace::autoclean 0.29, Net::CIDR 0.21, Net::IPv6Addr 1.02, Net::Netmask 2.0001, Net::OpenSSH 0.80, Perl 0.280236, Perl 3.13, perl-alien-build 2.41, perl-alien-libxml2 0.17, perl-canary-stability 2013, perl-Convert-ASN1 0.31, perl-cryptx 0.072, perl-FFI-Platypus 1.55, perl-LDAP 0.68, perl-MIME-Types 2.21, perl-moo-doc 2.005004, perl-parallel-forkmanager 2.02, perl-Test-CleanNamespaces 0.24, perl-test2-suite 0.000142, perl-Text-CSV\_XS 1.46, perl-URI v5.09, perl-www-mechanize 2.05, PerlIO::utf8\_strict 0.008, Plack.pm 1.0048, Role::Tiny 2.002004, Socket 2.032, SQL Fairy v1.62, Sub::Identify 0.14, Term::Size 0.211, Test::Compile v3.0.1, Test::Fatal 0.016, Test::LeakTrace 0.17, Test::Needs 0.002009, Test::Requires 0.11, Test::Taint 1.08, Test::Without::Module 0.20, Test::WWW::Mechanize::PSGI 0.39, Throwable 1.000, Time::Local 1.30, Variable::Magic v0.62, XML::Simple 2.25)

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(sphinxcontrib-websupport 1.1.2)

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(psutil 5.8.0)

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(idna 3.2)

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(pyparser 2.20)

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(pyca/cryptography 3.4.8)

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(libipc-run3-perl 0.048)

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(python3-zmq 17.1.2)

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(colorama 0.4.3)

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Files: \*

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(Python-Babel 2.8.0)

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(libmodule-build-perl 0.380000)

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(image\_size.py 1.2.0, pymysql 0.9.3, python-cffi 1.14.6, python-pyparsing 3.0.7, python-toml 0.10.2, python3-pep517 0.12.0, python3-platformdirs 2.4.1)

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(libcookie-baker-perl 0.11, libhttp-message-perl 6.33)

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```

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```
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(libtemplate-timer-perl 1.00)

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(Devel::GlobalDestruction 0.14, ExtUtils::MakeMaker v7.64, libcwd-guard-perl 0.05, Test::Fatal 0.016, Test::Without::Module 0.20, Variable::Magic v0.62)

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

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

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

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(Python Lex-Yacc 2.5)

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Version 2.1, February 1999

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Version 3, 29 June 2007

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(perl-Math-GMP 2.22)

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(pip 21.2.4)

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(mbuslite 0.0.1, Python six 1.16.0)

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(py-future 0.18.1, python-future 0.18.2)



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(pypi/setuptools 58.0.4)

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(pytest-runner 4.4)

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(execnet 1.9.0)

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(python-codespeak-lib 1.10.0)

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(python-coverage 4.5.1)

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(python3.4 3.4.4)

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(apipkg 1.5, py 1.10.0, pytest-xdist 1.22.0, pytest-xdist v1.22.2, python3-pytest-forked 1.3.0, RonnyPfannschmidt/iniconfig 1.1.1)

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(influxdb-python 5.3.1)

Source: <https://github.com/influxdata/influxdb-python>

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(try-tiny 0.30)

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(adal-python3 1.2.2, jaraco/zip 3.5.0, more-itertools 8.10.0, perl-html-formatter 2.16, perl-Lucy 0.6.2, perl-Lucy-debuginfo 0.5.0, perl-Lucy-debugsource 0.6.2, pip 22.0.2, py-influxdb 5.2.0, py-toml 0.10.0, py3-execnet 1.5.0, py3-pep517 0.11.0, pygpgme 0.3, pypi/setuptools 59.6.0, pytest-python3 3.6.1, Python bindings for GObject 3.14.0, python-urlgrabber 3.10, python3-adal 1.2.7, python3-rich 10.16.2, terminfo-base 5.9, Tree::Simple 1.34, Tree::Simple::VisitorFactory 0.16, urllib3 1.26.8, XML::LibXML 2.0207, zip 3.5.0)

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(pytest 6.2.5)

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(cachetools 4.2.2)

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(python-attrs 21.2.0)

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(PyJWT 2.1.0)

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(pluggy 1.0.0, python-pluggy 1.0.0)

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(unicode-data 6.0.0)

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(python-distlib 0.3.3)

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#### A. HISTORY OF THE SOFTWARE

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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

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

2.2.3

2.2.2

2003

PSF

yes

2.3

2.2.2

2002-2003

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2.3

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2.3.2

2.3.1

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2.3.2

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2.3.3

2004



PSF

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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

2.4

2006

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3.0

2.6

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(Docutils 0.18.1, python-typing-extensions 3.10.0.2)

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## **Python Software Foundation License 2.3**

(Docutils 0.17.1)

Python 2.3.3 license

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This is the official license for the Python 2.3.3 release:

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### A. HISTORY OF THE SOFTWARE

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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.

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:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The GPL-compatible licenses make it possible to combine Python with other software that is released under the GPL; the others don't.

(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.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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B. TERMS AND CONDITIONS FOR ACCESSING OR OTHERWISE USING PYTHON

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