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(ipython-genutils 0.2.0)

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(pycparser 2.21)

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(backcall 0.2.0, colorama 0.4.6, comm 0.2.1, contourpy 1.1.1, Cyclier 0.12.1, fastjsonschema  
2.19.1, fsspec 2023.9.1, idna 3.6, IPython 8.12.3, ipywidgets 8.0.2, isodate 0.6.1, Jinja 3.1.3, joblib  
1.3.2, jupyter-server/jupyter\_server 1.24.0, jupyter\_client 8.6.0, jupyter\_core 5.7.1, jupyterlab-  
pygments 0.3.0, lxml 4.9.4, matplotlib-inline 0.1.6, Mistune 3.0.2, nbclassic 0.5.6, nbclient 0.9.0,  
nbformat 5.9.2, NumPy 1.24.4, oauthlib/oauthlib 3.2.2, pandas-python 1.5.3, pandocfilters 1.5.1,  
ply 3.11, prompt-toolkit/python-prompt-toolkit 3.0.43, py-kiwisolver 1.4.5, Python-Babel 2.14.0,  
python-decorator 5.1.1, python-json-patch 1.33, python-json-pointer 2.4, pyzmq 25.1.2, s3fs  
2023.9.1, scikit-learn 1.3.2, SciPy: Scientific Library for Python 1.10.1, send2trash 1.8.2, tinycss2  
1.2.1, Traitlets 5.14.1, wrapt 1.16.0)

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(python-dateutil 2.8.2)

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(Jakarta JSON Processing API 1.0-b05, Jakarta JSON Processing API 1.0-b06, Java API for Processing JSON (JSON-P) 1.0.1, Java API for Processing JSON (JSON-P) 1.0.4)

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(aioitertools 0.11.0, anyio 3.7.1, argon2-cffi 23.1.0, atomicwrites 1.4.1, azure-batch 4.1.3, azure-datalake-store 0.0.53, azure-graphrbac 0.40.0, azure-keyvault 1.1.0, azure-mgmt 4.0.0, azure-mgmt-authorization 0.50.0, azure-mgmt-batch 5.0.1, azure-mgmt-cdn 3.1.0, azure-mgmt-cognitiveservices 3.0.0, azure-mgmt-commerce 1.0.1, azure-mgmt-compute 4.6.2, azure-mgmt-containerregistry 2.8.0, azure-mgmt-datalake-analytics 0.6.0, azure-mgmt-datalake-nspkg 3.0.1, azure-mgmt-datalake-store 0.5.0, azure-mgmt-devtestlabs 2.2.0, azure-mgmt-dns 2.1.0, azure-mgmt-eventhub 2.6.0, azure-mgmt-iothub 0.5.0, azure-mgmt-keyvault 1.1.0, azure-mgmt-logic 3.0.0, azure-mgmt-media 1.0.1, azure-mgmt-monitor 0.5.2, azure-mgmt-network 2.7.0, azure-mgmt-notificationhubs 2.1.0, azure-mgmt-nspkg 3.0.2, azure-mgmt-powerbiembedded 2.0.0, azure-mgmt-rdbms 1.9.0, azure-mgmt-redis 5.0.0, azure-mgmt-resource 2.2.0, azure-mgmt-scheduler 2.0.0, azure-mgmt-search 2.1.0, azure-mgmt-servicebus 0.5.3, azure-mgmt-sql 0.9.1, azure-mgmt-storage 2.0.0, azure-mgmt-trafficmanager 0.50.0, azure-mgmt-web 0.35.0, azure-nspkg 3.0.2, azure-sdk-for-python 3.2.1, azure-servicefabric 6.3.0.0, BeautifulSoup4 4.12.3, bs4 0.0.1, exceptiongroup 1.2.0, executing 2.0.1, faiss-cpu 1.7.4, greenlet 3.0.3, jedi 0.19.1, jmespath.py 1.0.1, jsonschema-specifications 2023.12.1, langchain 0.0.299, msal 1.26.0, msrest-for-python 0.7.1, mypy-extensions 1.0.0, numexpr 2.8.6, openai 0.27.8, piexif 1.1.3, pip 23.3.2, pkgutil\_resolve\_name 1.3.10, pycodestyle 2.11.1, pydantic 1.10.7, PyJWT 2.8.0, Pyparsing 3.1.1, pypi/setuptools 69.0.3, pytest-cov 4.1.0, python cffi 1.16.0, python-attrs 23.2.0, python-marmalashmallow 3.20.2, python-wheel 0.42.0, python3-charset-normalizer 3.3.2, pywinpty 2.0.12, PyYAML 6.0.1, RonnyPfannschmidt/iniconfig 2.0.0, SLF4J API Module 1.7.7, SLF4J Simple Binding 1.7.5, SLF4J Simple Binding 1.7.6, SLF4J Simple Binding 1.7.7, sniffio 1.3.0, soupsieve 2.5, SQLAlchemy 2.0.24, stack-data 0.6.3, tiktoken 0.4.0, typing-inspect 0.8.0, urllib3 1.26.18, wcwidth 0.2.13, zipp 3.17.0)

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(comtypes 1.1.10)

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(urllib3 1.26.7)

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(defusedxml v0.7.1, pywin32 306)

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(python-typing-extensions 4.5.0, python-typing-extensions 4.9.0)

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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.Â 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
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Derived	Year
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Owner	GPL-compatible?
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from 0.9.0 thru	compatible? (1)
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1.2	
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1991-1995	CWI	yes	1.3 thru 1.5.2	1.2
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1995-1999	CNRI	yes
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1.6	
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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

PSFÂ Â Â Â Â Â Â yes Â Â Â

2.2Â Â Â Â Â Â Â Â Â Â Â

2.1.1Â Â Â Â Â Â 2001Â Â Â Â Â Â Â

PSFÂ Â Â Â Â Â Â Â yes Â Â Â 2.1.2Â Â Â Â Â Â Â Â Â Â Â

2.1.1Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â

PSFÂ Â Â Â Â Â Â Â yes Â Â Â 2.1.3Â Â Â Â Â Â Â Â Â Â Â

2.1.2Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â

PSFÂ Â Â Â Â Â Â Â yes Â Â Â 2.2.1Â Â Â Â Â Â Â Â Â Â Â

2.2Â Â Â Â Â Â Â Â Â

2002Â Â Â Â Â Â Â

PSFÂ Â Â Â Â Â Â Â yes Â Â Â 2.2.2Â Â Â Â Â Â Â Â Â Â Â

2.2.1Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â

PSFÂ Â Â Â Â Â Â Â yes Â Â Â

## 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

PSFÂ Â Â Â Â Â Â Â 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.

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

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(Jakarta JSON Processing API 1.0-b05, Jakarta JSON Processing API 1.0-b06, Java API for Processing JSON (JSON-P) 1.0.1, Java API for Processing JSON (JSON-P) 1.0.4)

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright  
interest in the program `Gnomovision'  
(which makes passes at compilers) written  
by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

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