



Proficiency Historian 9.1

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Oracle Java SE 11

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A. HISTORY OF THE SOFTWARE
=====

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-from 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	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
2.5	2.4	2006	PSF	yes
2.7	2.6	2010	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 do not.
- (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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VERSION 2

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pthread-win32

RELEASE 3.0.0
----- (2018-08-08)

General

Note that this is a new major release. The major version increment introduces two ABI changes along with other naming changes that will require recompilation of linking applications and possibly some textual changes to compile-time macro references in configuration and source files, e.g. `PTW32_*` changes to `__PTW32_*`; `ptw32_*` to `__ptw32_*`, etc.

License Change

With the agreement of all substantial relevant contributors Pthreads4w version 3, with the exception of four files, is being released under the terms of the Apache License v2.0. The APLv2 is compatible with the GPLv3 and LGPLv3 licenses and therefore this code may continue to be legally included within GPLv3 and LGPLv3 projects. A substantial relevant contributor was defined as one who has contributed original code that implements a capability present in the releases going forward. This excludes several contributors who have contributed code that has been obsoleted, or have provided patches that fix bugs, reorganise code for aesthetic or practical purposes, or improve build processes. This distinction was necessary in order to move forward in the likelihood that not all contributors would be contactable. All contributors are listed in the file CONTRIBUTORS. The four files that will remain LGPL but change to v3 are files used to configure the GNU environment builds: `aclocal.m4` `configure.ac` `GNUmakefile.in` `tests/GNUmakefile.in`. Contributors who have either requested this change or agreed to it when consulted are: John Bossom Alexander Terekhov Vladimir Kliatchko Ross Johnson Pthreads4w version 2 releases will remain LGPL but version 2.11 and later will be released under v3 of that license so that any additions to pthreads4w version 3 code that is backported to v2 will not pollute that code.

Backporting and Support of Legacy Windows Releases

Some changes from 2011-02-26 onward may not be compatible with pre Windows 2000 systems. New bug fixes in all releases since 2.8.0 have NOT been applied to the 1.x.x series.