

QNX® Hypervisor 1.0

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Version 1.0

(See [Publication History](#) for version details)

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1. Introduction

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This TPLTL is broken down into two sections, as follows:

1. Tables

The Tables section provides the license information referred to in the “End User Licenses” column of the License Guide. It consists of two subsections, each of which contains a condensed and detailed table – depending on the breakdown level you are looking for.

- a. The [Tools License Details](#) tables list the Legal ID Codes applicable to certain components of QNX Hypervisor, used only for development purposes.
- b. The Runtime Components License Details table (“[File Mapping table](#)”) identifies the Legal ID Codes for each Runtime Component binary file in QNX Hypervisor that includes open source or proprietary contributions where attribution is required. These are grouped into the technology categories referenced in the License Guide. From there, you can look-up the specific open source license terms (including file-specific copyright notices and authorship attributions) for the relevant Legal ID Codes (e.g. “BSD-4C:68” or “UL:59”) in the License Details section of this document. The File Mapping table addresses all QNX Runtime Component sections of the License Guide.

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2.1.1 Tools License Details

License Guide Section	Description	End-User Licenses
5	Hypervisor Tools	BSD-4C, BSD-V, GPL2, GPL3, PYTHON, UL, ZLIB

2.1.2 File Mapping Tables

Binary files are sorted alphabetically by QNX Technology Category.

QNX Technology Category	Binary File	Legal Identification Codes
Hypervisor	qvm.bin	BSD-2C, BSD-4C

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2.2.1 Tools License Details

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5	Hypervisor Tools	BSD-4C:6, BSD-4C:62, BSD-4C:154, BSD-V:164, GPL2, GPL3, PYTHON, UL:70, ZLIB

2.2.2 File Mapping Tables

Binary files are sorted alphabetically by QNX Technology Category.

QNX Technology Category	Binary File	Legal Identification Codes
Hypervisor	qvm.bin	BSD-2C:1609, BSD-2C:1610, BSD-2C:1611, BSD-2C:1612, BSD-4C:154

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Python License (PYTHON)

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 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	2.1+2.0.1	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
2.4	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

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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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