# Licensing Information User Manual MySQL Shell, part of MySQL 8.3.0 Community

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### d3

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## Kerberos5

### Kerberos5

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Markus Kuhn -- 2007-05-26 (Unicode 5.0)

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### Python 3

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see https://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 https://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 https://www.zope.org/). In 2001, the Python Software Foundation (PSF, see https://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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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	no
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
2.1.2	2.1.1	2002	PSF 	yes
2.1.3	2.1.2	2002	PSF 	yes
2.2 and above	2.1.1	2001-now	PSF 	yes

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Mersenne Twister

The :mod:`\_random` module includes code based on a download from

http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26. Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init\_genrand(seed) or init\_by\_array(init\_key, key\_length).

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#### Sockets

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The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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Asynchronous socket services

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XML Remote Procedure Calls

The :mod:`xmlrpc.client` module contains the following notice::

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test\_epoll

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Select kqueue

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expat
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cfuhash

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The implementation of the hash table used by the :mod:`tracemalloc` is based on the cfuhash project::

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### set-interval-async

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== @babel/runtime

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### 

### TinyXML2

Original code by Lee Thomason (www.grinninglizard.com)

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Typing Extensions

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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, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was 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.

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0.9.0 thru 1.2 1.3 thru 1.5.2 1.6 2.0 1.6.1 2.1 2.0.1 2.1.1 2.1.2 2.1.3	1.2 1.5.2 1.6 1.6 2.0+1.6.1 2.0+1.6.1 2.1+2.0.1 2.1.1 2.1.2	1991-1995 1995-1999 2000 2001 2001 2001 2001 2001 2001	CWI CNRI CNRI BeOpen.com CNRI PSF PSF PSF PSF	yes yes no no yes (2) no yes yes yes yes yes
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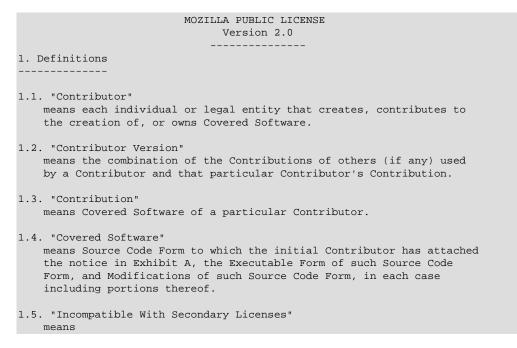
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