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aaOcean plugin

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## Bitshuffle

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Bitshuffle - Filter for improving compression of typed binary data.

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## Blosc

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Blosc - A blocking, shuffling and lossless compression library

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100% free public domain implementation of the SHA-1 algorithm by Dominik Reichl <[dominik.reichl@t-online.de](mailto:dominik.reichl@t-online.de)> Web: <http://www.dominik-reichl.de/>

## Eigen

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## Mesa 3-D graphics library Version: 7.0

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## libcairo

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## libcroco

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## libgdk-pixbuf

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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That's all there is to it!

## libgsf

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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## libxml2

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## LZ4

LZ4 - Fast LZ compression algorithm

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You can contact the author at : - LZ4 homepage : <http://fastcompression.blogspot.com/p/lz4.html> - LZ4 source repository : <http://code.google.com/p/lz4/>

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## marsenne\_twister

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## omnidirectionalstereo

OmnidirectionalStereo - This camera projection renders the scene as a stereo pair of 360 degree projections. It is intended to be rendered in a square format with the top half as the left eye and the bottom half as the right eye. Author: Mach Kobayashi

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## Python

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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](http://www.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	<a href="http://www.beopen.com">BeOpen.com</a>	no	
1.6.1 1.6 2001	CNRI	yes	
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	
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2.4.4 2.4.3 2006	PSF	yes	
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2.5.1 2.5 2007	PSF	yes	
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## qt4

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## snappy

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## tinyformat

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## xxhash

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You can contact the author at : - xxHash source repository : <https://github.com/Cyan4973/xxHash>

## **zstd**

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