Oracle® Cloud

Licensing Information User Manual for Oracle Analytics Desktop

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		Title: Collection of functions for matrix calculations.
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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

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lie

https://github.com/calvinmetcalf/lie/releases/tag/v3.3.0

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immediate

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https://github.com/sindresorhus/set-immediate-shim

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https://github.com/nodejs/readable-stream

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string decoder

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util-deprecate

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core-util-is

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process-nextick-args

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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.

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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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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000- fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard.

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Original location https://github.com/majek/csiphash/.

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cfuhash.

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



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Lib/compiler/transformer.py.

Original version written by Greg Stein (gstein@lyra.org) and Bill Tutt (rassilon@lima.mudlib.org), February 1997.

Modifications and improvements for Python 2.0 by Jeremy Hylton and Mark Hammond.

Some fixes to try to have correct line number on almost all nodes (except Module, Discard and Stmt) added by Sylvain Thenault. Portions of this file are:

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nclude/dynamic_annotations.h.

Python/dynamic_annotations.c.

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Author: Kostya Serebryany.

Lib/statistics.py.

Module statistics.py.

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gsturng-py (code included in statsmodels.stats.libgsturng)

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