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Licensing Information User Manual for Oracle Big Data Cloud

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Credit

Library has been written by Tatu Saloranta (tatu.saloranta@iki.fi). It was started at Ning, inc., as an official Open Source process used by platform backend, but after initial versions has been developed outside of Ning by supporting community.

Other contributors include:

- * Jon Hartlaub (first versions of streaming reader/writer; unit tests)
- * Cedrik Lime: parallel LZF implementation

Various community members have contributed bug reports, and suggested minor fixes; these can be found from file "VERSION.txt" in SCM.

Objenesis

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- # Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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"o.a.c.m.analysis.integration.gauss" was inspired by an original code donated by Sébastien Brisard.

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py4j 0.10.4

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ANTLR ST4 4.0.4, ANTLR Parser Generator 2.7.7, ANTLR StringTemplate 3.2.1, ANTLR 4.5.2-1

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		# Mathematisch Centrum (CWI, see http://www.cwi.nl) ir the Netherlands
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		# principal author, although it includes many contribution from others.
		#
		# In 1995, Guido continued his work on Python at the Corporation for
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		# in Reston, Virginia where he released several versions of the software
		#
		# In May 2000, Guido and the Python core developmen team moved to
		# BeOpen.com to form the BeOpen PythonLabs team. I October of the same
		# year, the PythonLabs team moved to Digital Creations (now Zope
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		#
		# Release // Derived from // Year // Owner // GPL-compatible? (1)
		#
		=====
		# 0.9.0 thru 1.2 1991-1995 CWI yes
		•



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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 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
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		# 2.3.5 2.3.4 2005 PSF yes
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		# 2.4.3 2.4.2 2006 PSF yes
		# 2.4.4 2.4.3 2006 PSF yes
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		# 2.5.1 2.5 2007 PSF yes
		# 2.5.2 2.5.1 2008 PSF yes
		# 2.5.3 2.5.2 2008 PSF yes
		# 2.6 2.5 2008 PSF yes
		# 2.6.1 2.6 2008 PSF yes
		# 2.6.2 2.6.1 2009 PSF yes
		# 2.6.3 2.6.2 2009 PSF yes
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Fortran to Java ARPACK 0.1

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JUnit-Interface 0.1

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sbt and sbt-launch-lib.bash

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d3.min.js



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JCL 1.1.1 implemented over SLF4J 1.7.5, JUL to SLF4J bridge 1.7.5, SLF4J API Module 1.7.5, SLF4J LOG4J-12 Binding 1.7.5



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Mockito 1.9.5

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dagre-d3

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asm 3.1

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protobuf-java 2.5.0

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jsch 0.1.42

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paranamer 2.3

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xmlenc 0.52

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leveldbjni-all-1.8

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Mersenne Twister

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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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http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html

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Sockets

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and

:func:`getnameinfo`, which are coded in separate source files from the WIDE

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		L. Peter Deutsch
		ghost@aladdin.com
		Independent implementation of MD5 (RFC 1321).

1321, whose



This code implements the MD5 Algorithm defined in RFC

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		The original and principal author of md5.h is L. Peter Deutsch .
		Other authors are noted in the change history that follows (in reverse chronological order):
		2002-04-13 lpd Removed support for non-ANSI compilers removed
		references to Ghostscript; clarified derivation from RFC 1321;
		now handles byte order either statically or dynamically.
		1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
		1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5);
		added conditionalization for C++ compilation from Martin Purschke .
		1999-05-03 lpd Original version.
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- Use binascii module to do the actual line-by-line conversion

Modified by Jack Jansen, CWI, July 1995:

between ascii and binary. This results in a 1000-fold speedup. The $\ensuremath{\text{C}}$

version is still 5 times faster, though.

- Arguments more compliant with Python standard

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Select kqueue



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strtod and dtoa

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		Lib/compiler/transformer.py
		# Original version written by Greg Stein (gstein@lyra.org)
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		# 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
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