

# **Contents**

1.	Pı	roduct Scope & Preface	2
2.	S	oftware Components and Licenses	3
	2.1	distorm64	3
	2.2	EDK II	4
	2.3	Jython	5
	2.4	OpenSSL	12
	2.5	SWTResourceManager	.17
	2.6	WPA SUPPLICANT	22
	2.7	ACE-TAO-CIAO	24
	2.8	Android Autogenerated Files	25
	2.9	Apache Harmony Apache	29
	2.10	Apache-Intel dynamic-application-loader-host-interface	34
	2.11	Apache-Xerces-C++-XML-Parser	40
	2.12	Apache-Xerces-Java-XML-Parser4	45
	2.13	C Make	50
	2.14	ConvertUTF unicode	51
	2.15	CxImage	52
	2.16	EFI tool kit intel BSD 2 clause	58
	2.17	Expat XMLparser	59
	2.18	HTTP Client C MIT	50
	2.19	Inno Setup	50
	2.20	Jquery	62
	2.21	JsonCpp	63
	2.22	Libmei	65
	2.23	Libxml2	56
	2.24	Ilvm.org University of Illinois_NCSA	58



	2.25	Microsoft TPM 2.0	71
	2.26	Microsoft Windows Classic Samples	72
	2.27	Microsoft winfile	72
	2.28	Minix 3	73
	2.29	MIT Kerberos for Windows	75
	2.30	MSDN Example code	75
	2.31 r	newlib	77
	2.32	openswan	90
	2.33	pugixml	91
	2.34	PyInstaller	92
	2.35	Synopsys UFS Host Controller OS	113
	2.36	TkDnD	114
	2.37	Windows driver samples	115
	2.38	WPA SUPPLICANT	116
	2.39	Yapsy artwork	118
	2.40	Yapsy Compat.py	126
	2.41	Yapsy Simplified	127
	2.42	zlib	128
3.	Leg	jal Notes	130
4.	Tra	demarksdemarks	130

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29/131



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Glenn Randers-Pehrson glennrp at users.sourceforge.net December 14, 2007

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zlib 1.2.3 is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format). These documents are also available in other formats from ftp://ftp.uu.net/graphics/png/documents/zlib/zdoc-index.html

All functions of the compression library are documented in the file zlib.h (volunteer to write man pages welcome, contact zlib@gzip.org). A usage example of the library is given in the file example.c which also tests that the library is working correctly. Another example is given in the file minigzip.c. The compression library itself is composed of all source files except example.c and minigzip.c.

To compile all files and run the test program, follow the instructions given at the top of Makefile. In short "make test; make install" should work for most machines. For Unix: "./configure; make test; make install". For MSDOS, use one of the special makefiles such as Makefile.msc. For VMS, use make\_vms.com.

Questions about zlib should be sent to <zlib@gzip.org>, or to Gilles Vollant <info@winimage.com> for the Windows DLL version. The zlib home page is http://www.zlib.org or http://www.gzip.org/zlib/ Before reporting a problem, please check this site to verify that you have the latest version of zlib;



otherwise get the latest version and check whether the problem still exists or not.

PLEASE read the zlib FAQ http://www.gzip.org/zlib/zlib\_faq.html before asking for help.

Mark Nelson <markn@ieee.org> wrote an article about zlib for the Jan. 1997 issue of Dr. Dobb's Journal; a copy of the article is available in http://dogma.net/markn/articles/zlibtool/zlibtool.htm

The changes made in version 1.2.3 are documented in the file ChangeLog.

Unsupported third party contributions are provided in directory "contrib".

A Java implementation of zlib is available in the Java Development Kit http://java.sun.com/j2se/1.4.2/docs/api/java/util/zip/package-summary.html See the zlib home page http://www.zlib.org for details.

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is in the CPAN (Comprehensive Perl Archive Network) sites http://www.cpan.org/modules/by-module/Compress/

A Python interface to zlib written by A.M. Kuchling <amk@amk.ca> is available in Python 1.5 and later versions, see http://www.python.org/doc/lib/module-zlib.html

A zlib binding for TCL written by Andreas Kupries <a.kupries@westend.com> is availlable at http://www.oche.de/~akupries/soft/trf/trf\_zip.html

An experimental package to read and write files in .zip format, written on top



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