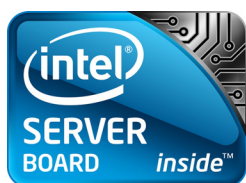




Intel® Modular Server Product Family

Software Information Document

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Enterprise Platforms and Services Division

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Nov. 2007	1.20	initial Release
Jan. 2010	1.35	Updated

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Date : 19 August 1993.

Author : Ross N. Williams.

Net : ross@guest.adelaide.edu.au.

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Multi volume ZipFile (span) are not supported.
Encryption compatible with pkzip 2.04g only supported
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Written by: Philip Hazel <ph10@cam.ac.uk>

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Glenn Randers-Pehrson
glennrp@users.sourceforge.net
August 15, 2004

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ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.1.1 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](http://www.ietf.org/rfc/rfc1951.txt) (deflate format) and [rfc1952.txt](http://www.ietf.org/rfc/rfc1952.txt) (gzip format). These documents are also available in other formats from [ftp://ftp.uu.net/graphics/png/documents/zlib/zdoc-index.html](http://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` or `descrip.mms`.

Questions about zlib should be sent to [<zlib@gzip.org>](mailto:zlib@gzip.org), or to Gilles Vollant [<info@winimage.com>](mailto: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. Dobbs's Journal; a copy of the article is available in <http://dogma.net/markn/articles/zlibtool/zlibtool.htm>

The changes made in version 1.2.1.1 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 available 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 of zlib by Gilles Vollant <info@winimage.com>, is available in the contrib/minizip directory of zlib.

Notes for some targets:

- For Windows DLL versions, please see win32/DLL_FAQ.txt
- For 64-bit Irix, deflate.c must be compiled without any optimization. With -O, one libpng test fails. The test works in 32 bit mode (with the -n32 compiler flag). The compiler bug has been reported to SGI.
- zlib doesn't work with gcc 2.6.3 on a DEC 3000/300LX under OSF/1 2.1 it works when compiled with cc.
- On Digital Unix 4.0D (formerly OSF/1) on AlphaServer, the cc option -std1 is necessary to get gzprintf working correctly. This is done by configure.
- zlib doesn't work on HP-UX 9.05 with some versions of /bin/cc. It works with other compilers. Use "make test" to check your compiler.
- gzdopen is not supported on RISCOS, BEOS and by some Mac compilers.
- For PalmOs, see <http://palmzlib.sourceforge.net/>
- When building a shared, i.e. dynamic library on Mac OS X, the library must be installed before testing (do "make install" before "make test"), since the library location is specified in the library.

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate

and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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Portmap-5beta –

```
1 @(#) BLURB 1.5 96/07/06 23:09:45
2
3 This is the fifth replacement portmapper release.
4
5 There is an increasing interest in access control for the NIS, mount
6 and other RPC-based services that are normally registered with the
7 portmap process. Possible attacks on RPC daemons involve:
8
9   - theft of NIS (YP) password files
10
11   - ypset to force hosts to bind to a rogue NIS (YP) server
12
13   - theft of NFS file handles
14
15 My contribution is a replacement portmap program, derived from source
16 code in the RPCSRC 4.0 and the TIRPC source distributions. Access
17 control (optional) is in the style of my tcp wrapper (log_tcp) package.
18
19 Supported platforms: this program is known to work with all SunOS 4.x
20 releases. With some Makefile editing it should also work on Ultrix 4.x,
21 HP-UX 9.x, AIX 3.x and AIX 4.x, and Digital UNIX (OSF/1).
22
23 Solaris 2.x and other System V.4 UNIXes should use use my rpcbind
24 replacement (ftp.win.tue.nl/pub/security/rpcbind\_\*.tar.Z).
25
26 This portmap version attempts to close all portmap security problems
27 that are known to me. The README file gives a complete list of
28 security features.
```

29
30 Without the availability of portmap source, possible alternatives are
31 1) packet filtering with a smart router (which we do anyway); 2)
32 linking the portmap executable against the securelib shared library.
33 Linking RPC daemons against the securelib library is a good idea,
34 anyway.
35
36 The source is available for anonymous FTP from ftp.win.tue.nl directory
37 /pub/security/portmap_*.tar.gz.
38
39 Wietse Venema (wietse@wzv.win.tue.nl)
40 Mathematics and Computing Science
41 Eindhoven University of Technology
42 The Netherlands

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IPMITOOL –

This information was extracted from the Debian site, referring to version 1.8.8.3, derived from 1.8.0.1.

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JSON-C –

from the author webpage at <http://oss.metaparadigm.com/json-c/>

JSON-C - A JSON implementation in C
Latest release: json-c-0.7.tar.gz

JSON-C implements a reference counting object model that allows you to easily construct JSON objects in C, output them as JSON formatted strings and parse JSON formatted strings back into the C representation of JSON objects.

Minimal documentation exists here, Although you are probably better reading the example code in test1.c.

To setup JSON-C to build on your system please run configure before compiling. If you are on Win32 and are not using the VS project file, be sure to rename config.h.win32 to config.h before building.

Win32 specific notes can be found here.

Please send bug reports to michael@metaparadigm.com

Please send Win32 bug reports to christopher.watford@gmail.com

Anonymous Subversion

svn co <http://svn.metaparadigm.com/svn/json-c/trunk/json-c>

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GUI yellow background and blue background spinners –

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*****
```

Lsof –

Name : lsof
Version : 4.71
Release : 2.0.0.0501961

Summary : A utility which lists open files on a Linux/UNIX system.

Description : Lsof stands for LiSt Open Files, and it does just that: it lists information about files that are open by the processes running on a UNIX system.

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Psmisc –

Name : psmisc

Version : 21.5

Release : 1.0.0.0501961

Description :

This package contains three little utilities that use the proc FS:

`fuser' identifies processes using files (similar to Sun's or SGI's fuser).

`killall' kills processes by name, e.g. killall -HUP named.

`pstree' shows the currently running processes as a tree

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HMAC –

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Issue Date: 24/01/2003

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SHA1 –

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Issue Date: 24/01/2003

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SHA1 –

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HMAC –

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