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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa\_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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lib/gssapi/generic/gssapi\_err\_generic.et lib/gssapi/mechglue/g accept sec context.c lib/gssapi/mechglue/g acquire cred.c lib/gssapi/mechglue/g\_canon\_name.c lib/gssapi/mechglue/g\_compare\_name.c lib/gssapi/mechglue/g\_context\_time.c lib/gssapi/mechglue/g delete sec context.c lib/gssapi/mechglue/g dsp name.c lib/gssapi/mechglue/g\_dsp\_status.c lib/gssapi/mechglue/g\_dup\_name.c lib/gssapi/mechglue/g\_exp\_sec\_context.c lib/gssapi/mechglue/g\_export\_name.c lib/gssapi/mechglue/g glue.c lib/gssapi/mechglue/g\_imp\_name.c lib/gssapi/mechglue/g imp sec context.c lib/gssapi/mechglue/g\_init\_sec\_context.c lib/gssapi/mechglue/g\_initialize.c lib/gssapi/mechglue/g\_inquire\_context.c lib/gssapi/mechglue/g\_inquire\_cred.c lib/gssapi/mechglue/g inquire names.c lib/gssapi/mechglue/g\_process\_context.c lib/gssapi/mechglue/g rel buffer.c

lib/gssapi/mechglue/g\_rel\_cred.c
lib/gssapi/mechglue/g\_rel\_name.c
lib/gssapi/mechglue/g\_rel\_oid\_set.c
lib/gssapi/mechglue/g\_seal.c
lib/gssapi/mechglue/g\_sign.c
lib/gssapi/mechglue/g\_store\_cred.c
lib/gssapi/mechglue/g\_unseal.c
lib/gssapi/mechglue/g\_userok.c
lib/gssapi/mechglue/g\_utils.c
lib/gssapi/mechglue/g\_verify.c
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid\_ops.c
lib/gssapi/spnego/gssapiP\_spnego.h
lib/gssapi/spnego/spnego mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop\_hdr.h kadmin/server/ipropd\_svc.c lib/kdb/iprop.x lib/kdb/kdb\_convert.c lib/kdb/kdb\_log.c lib/kdb/kdb\_log.h lib/krb5/error\_tables/kdb5\_err.et kprop/kpropd\_rpc.c kprop/kproplog.c

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/***************************
** pcre-8.44/pcre-8.44/LICENCE
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PCRE LICENCE

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Written by: Philip Hazel Email local part: ph10 Email domain: cam.ac.uk

University of Cambridge Computing Service, Cambridge, England.

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### THE C++ WRAPPER FUNCTIONS

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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa\_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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zlib 1.2.13 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://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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 test/example.c which also tests that the library is working correctly. Another example is given in the file test/minigzip.c. The compression library itself is composed of all source files in the root directory.

To compile all files and run the test program, follow the instructions given at the top of Makefile.in. In short "./configure; make test", and if that goes well, "make install" should work for most flavors of Unix. For Windows, use one of the special makefiles in win32/ or contrib/vstudio/. 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://zlib.net/. 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://zlib.net/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 at http://marknelson.us/1997/01/01/zlib-engine/.

The changes made in version 1.2.13 are documented in the file ChangeLog.

Unsupported third party contributions are provided in directory contrib/.

zlib is available in Java using the java.util.zip package, documented at http://java.sun.com/developer/technicalArticles/Programming/compression/.

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is available at CPAN (Comprehensive Perl Archive Network) sites, including http://search.cpan.org/~pmqs/IO-Compress-Zlib/.

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

zlib is built into tel: http://wiki.tel.tk/4610.

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 (formely 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 or BEOS.
- For PalmOs, see http://palmzlib.sourceforge.net/

# 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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\* The AES block cipher was designed by Vincent Rijmen and Joan Daemen.

\* http://csrc.nist.gov/encryption/aes/rijndael/Rijndael.pdf

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