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1.8 BOOST C++ Library 1.58.0

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"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd">
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 $"
xmlns:xi="http://www.w3.org/2001/XInclude">
 <title>Copyright Test</title>
 <articleinfo>
   <copyright>
      </copyright>
    <copyright>
      <year>2018</year> <holder>Joe Blow, John Coe</holder>
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      <year>1977//year> //year> </pr
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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.

The Encore Multimax modifications were supplied by

Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.

Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)

subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code.

Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and

Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(?)) and

Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.

Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader

 $specific\ code.\ Manuel\ Serrano\ (serrano\ @\ cornas.inria.fr)\ supplied\ linux\ and$

Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and

Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.

Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports.

Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.

Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to

a Motorola 88K processor running CX/UX (Harris NightHawk).

Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to

nonIBM development environments (a nontrivial task).

 $Patrick\ Beard\ (beard@cs.ucdavis.edu)\ provided\ the\ initial\ MacOS\ port.$

David Chase, then at Olivetti Research, suggested several improvements.

Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.

Jesse Hull and John Ellis supplied the C++ interface code.

Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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1.9 bootstrap 3.3.4

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/*

* imap_gssapi.c is partially derived from sample code in:

* GSS-API Programming Guide

* Part No: 816-1331-11

* Sun Microsystems, Inc. 4150 Network Circle Santa Clara, CA 95054 U.S.A.

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/*

* hmac.c is derived from:

Network Working Group H. Krawczyk Request for Comments: 2104 IBM Category: Informational M. Bellare

> UCSD R. Canetti IBM

February 1997

HMAC: Keyed-Hashing for Message Authentication

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Appendix -- Sample Code

Parts of nss.c are derived from the Mozilla NSS 3.9.2 source, mozilla/security/nss/cmd/smimetools/cmsutil.c. Therefore:

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The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software---to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software---typically libraries---of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the @dfn{Lesser} General Public License because it does @emph{Less} to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and

modification follow. Pay close attention to the difference between a ``work based on the library" and a ``work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

@end enumerate

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of

this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

@item

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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As an exception to the Sections above, you may also combine or link a ``work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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Accompany the work with the complete corresponding

machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

@item

Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

@item

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@item

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Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

@end enumerate

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@end enumerate

@subheading END OF TERMS AND CONDITIONS

@page

@subheading How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright" line and a pointer to where the full notice is found.

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@var{signature of Ty Coon}, 1 April 1990Ty Coon, President of Vice@end smallexample

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Version 2.1, February 1999

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Preamble

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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That's all there is to it!

1.18 libnetconf 0.10

1.18.1 Available under license:

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1.19 libssh 0.6.3:4.3

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Version 2.1, February 1999

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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Linking with OpenSSL

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Upstream-Name: libssh

Upstream-Contact: libssh@libssh.org

Andreas Schneider <asn@cryptomilk.org> Source: https://red.libssh.org/projects/libssh/files

Files: include/libssh/auth.h

include/libssh/bind.h

include/libssh/buffer.h

include/libssh/channels.h

include/libssh/crc32.h

include/libssh/crypto.h

include/libssh/dh.h

include/libssh/ecdh.h

include/libssh/gssapi.h

include/libssh/kex.h

include/libssh/keys.h

include/libssh/legacy.h

include/libssh/libcrypto.h

include/libssh/libgcrypt.h

include/libssh/libssh.h

include/libssh/libsshpp.hpp

include/libssh/messages.h

include/libssh/misc.h

include/libssh/packet.h

include/libssh/pcap.h

include/libssh/pki.h

include/libssh/pki_priv.h

include/libssh/poll.h

include/libssh/priv.h

include/libssh/scp.h

include/libssh/server.h

include/libssh/session.h

include/libssh/sftp.h

include/libssh/socket.h

include/libssh/string.h

include/libssh/threads.h

include/libssh/wrapper.h

src/auth1.c

src/base64.c

src/bind.c

src/buffer.c

src/client.c

src/connect.c

src/crc32.c

src/ecdh.c

src/error.c

src/gcrypt_missing.c

src/init.c

src/kex.c

src/kex1.c

src/legacy.c

src/libcrypto.c

src/libgcrypt.c

sic/iiogerypi

src/log.c

src/messages.c

src/packet.c

src/packet1.c

src/packet_cb.c

src/packet_crypt.c

src/pcap.c

src/server.c

src/session.c

src/sftpserver.c

src/socket.c

src/string.c

src/threads.c

src/threads/pthread.c

src/wrapper.c

tests/benchmarks/bench_raw.c

 $tests/benchmarks/bench_scp.c$

tests/benchmarks/bench_sftp.c

tests/benchmarks/benchmarks.c

tests/benchmarks/benchmarks.h

tests/benchmarks/latency.c

 $tests/client/torture_algorithms.c$

tests/client/torture_auth.c

tests/client/torture_connect.c

tests/client/torture_knownhosts.c

tests/client/torture_session.c

 $tests/test_pcap.c$

 $tests/test_socket.c$

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Files: examples/exec.c

examples/senddata.c

include/libssh/ssh1.h

include/libssh/ssh2.h

src/curve25519_ref.c

tests/authentication.c

tests/benchmarks/bench1.sh

tests/benchmarks/bench2.sh

tests/chmodtest.c

tests/client/torture_proxycommand.c

tests/client/torture_sftp_dir.c

tests/client/torture_sftp_read.c

tests/client/torture_sftp_static.c

tests/cmdline.c

tests/connection.c

tests/generate.py

tests/sftp_stress/main.c

tests/test_exec.c

tests/test_ssh_bind_accept_fd.c

tests/test_tunnel.c

tests/tests.h

tests/unittests/torture_buffer.c

tests/unittests/torture_callbacks.c

tests/unittests/torture channel.c

tests/unittests/torture_init.c

tests/unittests/torture_isipaddr.c

tests/unittests/torture_keyfiles.c

tests/unittests/torture_list.c

tests/unittests/torture_misc.c

tests/unittests/torture_options.c

tests/unittests/torture_pki.c

 $tests/unittests/torture_rand.c$

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Comment:

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Files: examples/authentication.c

examples/connect_ssh.c

examples/examples_common.h

examples/knownhosts.c

examples/libssh_scp.c

examples/libsshpp.cpp

 $examples/libsshpp_noexcept.cpp$

examples/proxy.c

examples/sample.c

examples/samplesftp.c

examples/samplesshd-cb.c

examples/samplesshd-kbdint.c

examples/samplesshd-tty.c

examples/samplesshd.c

examples/scp_download.c

examples/sshnetcat.c

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```
Files: src/channels.c
   src/channels1.c
   src/gzip.c
   src/known_hosts.c
   src/misc.c
   src/options.c
   src/pki.c
   src/pki_crypto.c
   src/pki_gcrypt.c
   src/sftp.c
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     2008-2013, Andreas Schneider <asn@cryptomilk.org>
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Files: include/libssh/agent.h
   include/libssh/options.h
   src/agent.c
   src/callbacks.c
   src/config.c
   tests/client/torture_forward.c
   tests/client/torture_request_env.c
   tests/torture.c
   tests/torture.c
   tests/torture.h
Copyright: 2008-2013, Andreas Schneider <asn@cryptomilk.org>
License: LGPL-2.1+~OpenSSL
Files: include/libssh/curve25519.h
   src/curve25519.c
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Comment:
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Files: include/libssh/callbacks.h
   src/scp.c
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Files: src/match.c
Copyright: 1995, Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland
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Files: cmake/Modules/FindGCrypt.cmake

cmake/Modules/FindOpenSSL.cmake cmake/Modules/FindZLIB.cmake

cmake/Modules/MacroEnsureOutOfSourceBuild.cmake

Copyright: 2009, Andreas Schneider 2006, Oswald Buddenhagen 2006, Alexander Neundorf 2006, Laurent Montel 2006-2007 Wengo

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Files: debian/*

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On all platforms, Nmap is normally linked with:

o libpcap: Network packet capture library. Distributed with Nmap in the libpcap subdirectory.

http://www.tcpdump.org/

o libdnet: Networking library, used for low-level tasks such as sending

ethernet frames. A modified version is distributed with Nmap in the libdnet-stripped subdirectory. A summary of Nmap-local modifications is in the file NMAP_MODIFICATIONS.

http://code.google.com/p/libdnet/

o PCRE: Perl-compatible regular expressions. PCRE is part of Nmap's version detection and is also made available as an NSE library.

Distributed with Nmap in the libpcre subdirectory.

http://www.pcre.org/

o liblua: Lua programming language. Lua is the implementation language of NSE, the Nmap Scripting Engine. Nmap links with liblua to allow running Lua programs inside Nmap. Distributed with Nmap in the liblua subdirectory. liblua can be omitted by configuring with the --without-liblua configuration directive.

http://www.lua.org/

o OpenSSL: Cryptographic library. OpenSSL is used by service detection and by NSE to connect to SSL services. NSE also provides access to OpenSSL functions such as encryption and digest calculation. OpenSSL can be disabled by configuring with the --without-openssl configuration directive.

http://www.openssl.org/

o LIBLINEAR. Used for IPv6 OS classifiction.

http://www.csie.ntu.edu.tw/~cjlin/liblinear/

- o libsvn. The Subversion library, used by the updater program nmap-update. http://subversion.apache.org/
- o APR (Apache Portable Runtime). Used by libsvn. http://apr.apache.org/

On Windows only, Nmap uses:

o WinPcap: libpcap for Windows. The libpcap license applies to WinPcap, and it also has its own license. A binary copy of the library is distributed with Nmap in the subdirectory mswin32/winpcap. http://www.winpcap.org/

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Zenmap and Ndiff require:

o Python. The binary distributions of Nmap include a Python interpreter and various libraries, built using either py2exe or py2app. http://www.python.org/

The Windows and Mac OS X binary packages include bundled versions of:

o GLib, GTK+, ATK, Pango: These libraries are licensed under the GNU LGPL 2, a copy of which is in the file licenses/LGPL-2.

http://www.gtk.org/

o Cairo: graphics library. Dual-licensed under the GNU LGPL 2.1 and the MPL 1.1. See the files licenses/LGPL-2.1 and licenses/MPL-1.1. http://www.cairographics.org/

o libgailutil: Accessibility support for GTK+.

o libpng, jpeg, LibTIFF: Image file format libraries used by GTK+.

http://www.libpng.org/ http://www.ijg.org/ http://www.libtiff.org/

o zlib and bzip2: compression libraries.

http://www.zlib.org/ http://www.bzip.org/

o Expat: XML parser library.

http://expat.sourceforge.net/

o fontconfig: font configuration library.

http://www.fontconfig.org/

o FreeType: font rendering library.

http://www.freetype.org/

o libiconv. Under the GNU LGPL 2.

http://www.gnu.org/software/libiconv/

o libintl: gettext translation facilities. Under the GNU LGPL 2 and 2.1.

http://www.gnu.org/software/gettext/

o libxml2: XML parsing library.

http://xmlsoft.org/

o SQLite.

http://www.sqlite.org/

o PyGTK, PyGObject: bindings for Python. Licensed under the GNU LGPL

2.1.

http://www.pygtk.org/

o PyCairo: bindings for Python. Dual-licensed under the GNU LGPL 2.1

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The Mac OS binary packages also include:

o Various X.org libraries. These were built using MacPorts.

http://www.x.org/ http://www.macports.org/

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On all platforms, Nmap is normally linked with:

o libpcap: Network packet capture library. Distributed with Nmap in the libpcap subdirectory.

http://www.tcpdump.org/

o libdnet: Networking library, used for low-level tasks such as sending ethernet frames. A modified version is distributed with Nmap in the libdnet-stripped subdirectory. A summary of Nmap-local modifications is in the file NMAP MODIFICATIONS.

http://code.google.com/p/libdnet/

o PCRE: Perl-compatible regular expressions. PCRE is part of Nmap's version detection and is also made available as an NSE library.

Distributed with Nmap in the libpcre subdirectory.

http://www.pcre.org/

o liblua: Lua programming language. Lua is the implementation language of NSE, the Nmap Scripting Engine. Nmap links with liblua to allow running Lua programs inside Nmap. Distributed with Nmap in the liblua subdirectory. liblua can be omitted by configuring with the --without-liblua configuration directive.

http://www.lua.org/

o OpenSSL: Cryptographic library. OpenSSL is used by service detection and by NSE to connect to SSL services. NSE also provides access to OpenSSL functions such as encryption and digest calculation. OpenSSL can be disabled by configuring with the --without-openssl configuration directive.

http://www.openssl.org/

o LIBLINEAR. Used for IPv6 OS classifiction. http://www.csie.ntu.edu.tw/~cjlin/liblinear/

- o libsvn. The Subversion library, used by the updater program nmap-update. http://subversion.apache.org/
- o APR (Apache Portable Runtime). Used by libsvn. http://apr.apache.org/

On Windows only, Nmap uses:

o WinPcap: libpcap for Windows. The libpcap license applies to WinPcap, and it also has its own license. A binary copy of the library is distributed with Nmap in the subdirectory mswin32/winpcap. http://www.winpcap.org/

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o Python. The binary distributions of Nmap include a Python interpreter and various libraries, built using either py2exe or py2app. http://www.python.org/

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o Cairo: graphics library. Dual-licensed under the GNU LGPL 2.1 and the MPL 1.1. See the files licenses/LGPL-2.1 and licenses/MPL-1.1. http://www.cairographics.org/

- o libgailutil: Accessibility support for GTK+.
- o libpng, jpeg, LibTIFF: Image file format libraries used by GTK+.

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http://www.libpng.org/ http://www.ijg.org/ http://www.libtiff.org/ o zlib and bzip2: compression libraries.
http://www.zlib.org/ http://www.bzip.org/
o Expat: XML parser library.
http://expat.sourceforge.net/
o fontconfig: font configuration library.
http://www.fontconfig.org/
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o FreeType: font rendering library.

http://www.freetype.org/

o libiconv. Under the GNU LGPL 2. http://www.gnu.org/software/libiconv/

o libintl: gettext translation facilities. Under the GNU LGPL 2 and 2.1.

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o libxml2: XML parsing library.

http://xmlsoft.org/

o SQLite.

http://www.sqlite.org/

o PyGTK, PyGObject: bindings for Python. Licensed under the GNU LGPL $\,$

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o PyCairo: bindings for Python. Dual-licensed under the GNU LGPL 2.1 and the MPL 1.1.

The Mac OS binary packages also include:

o Various X.org libraries. These were built using MacPorts.

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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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Written by: Philip Hazel Email local part: ph10

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1.31 RequireJS 2.1.18

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1.32 tinyxml 2.6.2

1.32.1 Available under license:

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1.33 zlib 1.2.8

1.33.1 Available under license:

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.8, April 28th, 2013

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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).
*/

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