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(CatalystX::DebugFilter 0.12, Stream::Buffered 0.03)

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(Alien::Build 2.37, Alien::Libxml2 0.17, Apache::LogFormat::Compiler 0.36, Archive::Zip Perl Module 1.68, autodie 2.29, autodie 2.32, autodie v2.29, B-Hooks-EndOfScope 0.24, B::Flags 0.17, bignum 0.47, Browser::Open 0.04, Canary::Stability 2012, Carp 1.50, Carp::Assert 0.21, Catalyst - The Elegant MVC Web Application Framework 5.90103, Catalyst - The Elegant MVC Web Application Framework 5.90128, CGI--Simple 1.25, CGI.pm 4.40, Class-Method-Modifiers 2.13, Class::C3::Adopt::NEXT 0.14, Class::Load 0.25, Clone::PP 1.08, Compress::Raw::Bzip2 2.093, Compress::Raw::Zlib 2.093, Compress::Raw::Zlib 2.096, CPAN 2.27, CPAN::Meta 2.150010, CPAN::Meta::Check 0.014, CSS::Tiny 1.20, Dancer::Plugin::Swig 3.74, Data::Dump 1.23, Data::Dumper 2.173, Data::Validate::IP 0.30, Data::Visitor 0.30, DB_File 1.853, Devel::Caller 2.06, Devel::Cover v1.31, Devel::GlobalDestruction 0.14, Devel::Hide 0.0013, Devel::LexAlias 0.05, Devel::PartialDump 0.20, Devel::StackTrace::AsHTML 0.15, Devel::Syndump 2.11, DevelPPPPort 3.43, DevelPPPPort 3.57_01, Digest::MD5 2.58, Encode::Locale 1.05, Exporter 5.74, Exporter::Easy 0.18, ExtUtils::CBuilder 0.280236, ExtUtils::Install 2.14, ExtUtils::MakeMaker 7.34, ExtUtils::MakeMaker 7.44, ExtUtils::ParseXS 3.35, FFI::CheckLib 0.27, File::chdir 0.1010, File::Findgrep 0.02, File::Remove 1.60, File::ShareDir 1.118, File::Sharedir::Install 0.13, File::Slurp 9999.32, File::Slurper 0.012, File::Which 1.23, filelisting 6.11, Filesys::Notify::Simple 0.14, Filter::Simple 0.96, Font::AFM 1.20, Getopt::Long::Descriptive 0.105, Hash::MultiValue 0.16, Hook::LexWrap 0.26, HTML::Lint 2.32, HTML::Parser 3.75, HTML::Tree 5.07, HTTP::Body 1.22, HTTP::Cookies 6.08, HTTP::Date 6.05, HTTP::Entity::Parser 0.24, HTTP::Headers::Fast 0.22, HTTP::MultiPartParser 0.02, HTTP::Negotiate 6.01, HTTP::Server::Simple 0.52, HTTP::Tiny 0.076, IO 1.42, IO-Stringy 2.113, IO::Any 0.09, IO::Compress 2.093, IO::HTML 1.004, IO::Socket::IP 0.39, IO::Socket::SSL 2.068, IPC::Run 0.90, IPC::System::Simple 1.30, JSON 4.01000, JSON 4.02, JSON-PP 4.00, JSON-PP 4.04, JSON-PP 4.04000, JSON::MaybeXS 1.004002, JSON::Util 0.06, JSON::XS 4.0, libalgorithm-diff-perl 1.19.03, libb-cow-perl 0.004, libb-debug-perl 1.26, libcatalyst-plugin-session-perl 0.41, libcatalyst-plugin-session-state-cookie-perl 0.18, libclass-data-inheritable-perl 0.08, libclass-inspector-perl 1.36, libclass-load-xs-perl 0.25, libclone-choose-perl 0.010, libclone-perl 0.38, libclone-perl 0.45, libcookie-baker-perl 0.11, libcpanel-json-xs-perl 4.25, libdata-optlist-perl 0.110, libdevel-syndump-perl 2.18, libdigest-perl 1.17, libdist-checkconflicts-perl 0.11, libdpgk-parse-perl 0.03, libemail-address-list-perl 0.06, libencode-perl 3.00, libencode-perl 3.06, liberror-perl 0.17029, libeval-closure-perl 0.14, libexception-class-perl 1.44, libexporter-tiny-perl 1.002001, libextutils-cbuilder-perl 0.280234, libextutils-config-perl 0.008, libextutils-helpers-perl 0.026, libhash-merge-perl 0.302, libhtml-form-perl 6.07, libhtml-tagset-perl 3.20, libhttp-daemon-perl 6.12, libhttp-message-perl 6.26, libhttp-server-simple-perl 0.51, libimport-into-perl 1.002005, libimporter-perl 0.026, libio-compress-base-perl 2.015, libio-pty-perl 1.15, libio-socket-inet6-perl 2.72, libio-string-perl 1.08, libipc-run-perl 20180523.0, libjson-parse-perl 0.57, libjson-xs-perl 3.010, libjson-xs-perl 4.030, liblv-perl 0.006, libmath-bigint-perl 1.999818, libmodule-build-perl 0.421400, libmodule-build-tiny-perl 0.039, libmodule-corelist-perl 5.20200620, libmodule-install-perl 1.19, libmodule-runtime-conflicts-perl 0.003, libmodule-runtime-perl 0.016, libmodule-scandeps-perl 1.20, libmodule-scandeps-perl 1.29, libmoo-perl 2.004000, libmoose-perl 2.2011, libmoose-perl debian/2.1603-1, libmoose-perl upstream/2.1204, libnamespace-clean-perl 0.27, LibNet 3.11, libnet-address-ip-local-perl 0.1.2, libnet-interface-perl 1.016, libnetaddr-ip-perl 4.079, libobject-signature-perl 1.08, libpackage-stash-perl 0.29, libpackage-stash-perl 0.38, libpadwalker-perl 2.3, libplack-middleware-methodoverride-perl 0.20, libplack-perl 1.0047, libplack-test-externalserver-perl 0.02, libpod-coverage-perl 0.23, libpod-parser-perl 1.63, libpod-simple-perl 3.40, libposix-strftime-compiler-perl 0.44, libppi-html-perl 1.08, libppi-perl 1.270, libscalar-list-utils-perl 1.55, libsereal-decoder-perl 4.018+ds, libsocket-perl 2.027, libsub-exporter-perl

0.987, libsub-exporter-progressive-perl 0.001013, libsub-install-perl 0.928, libsub-name-perl 0.21, libsub-quote-perl 2.006006, libsub-uplevel-perl 0.2800, libterm-table-perl 0.015, libtest-cleannamespaces-perl 0.24, libtest-deep-perl 1.128, libtest-mockobject-perl 1.20180705, libtest-pod-perl 1.52, libtest-requiresinternet-perl 0.05, libtest-time-perl 0.08, libtest-warn-perl 0.36, libtest-warnings-perl 0.026, libtest2-suite-perl 0.000138, libtext-diff-perl 1.44, libtext-diff-perl 1.45, libtie-ixhash-perl 1.23, libtimedate-perl 2.3300, libtype-tie-perl 0.014, libtype-tiny-perl 1.004004, libtypes-serialiser-perl 1.0, libuniversal-can-perl 1.20140328, liburi-perl 1.69, liburi-perl 5.05, libvalidation-class-perl 7.900057, libwww-mechanize-perl 2.03, libwww-perl 6.49, libwww-robotrules-perl 6.02, libxml-sax-perl 1.09, List::SomeUtils 0.56, Locale::Codes 3.56, Locale::Maketext 1.28, Locale::Maketext::Simple 0.21, Log::Message 0.08, LWP::MediaTypes 6.04, Module::Build 0.4224, Module::Build 0.4231, Module::Find 0.15, Module::Load::Conditional 0.70, Module::Load::Conditional 0.72, Module::Metadata 1.000037, Module::Pluggable 5.2, Moose 2.2013, MooseX::Emulate::Class::Accessor::Fast 0.00903, MooseX::Emulate::Class::Accessor::Fast 0.009032, MooseX::Getopt 0.74, MooseX::MethodAttributes 0.32, MooseX::Role::Parameterized 1.11, MRO::Compat 0.13, namespace::autoclean 0.29, net-http 6.19, Net::Interface 1.012, NetAddr::IP 4.079, Opcodes 0.14, Package::Anon 0.05, Package::Generator 1.106, PAR::Dist 0.49, Params::Util 1.07, parent 0.238, Path::Class 0.37, PathTools 3.75, Perl 5.2, Perl 5.32.0, Perl 5 Encode 3.00, Perl 5 Encode 3.11, Perl TimeDate 2.31, perl-alien-build 2.37, perl-Archive-Tar 2.36, perl-Canary-Stability 2012, perl-canary-stability 2013, perl-CGI-Simple 1.25, perl-Class-Struct 0.66, Perl-Clone 0.45, perl-DBM_Filter 0.06, perl-Error 0.17029, perl-ExtUtils-Constant 0.25, perl-ExtUtils-InstallPaths 0.012, perl-ExtUtils-ParseXS 3.40, perl-File-Find 1.37, perl-File-stat 1.09, perl-HTML-Formatter 2.16, perl-l18N-LangTags 0.44, perl-IPC-Cmd 1.04, perl-IPC-Open3 1.21, perl-NetAddr-IP 4.079, perl-Package-Generator 1.106, perl-Pod-Html 1.25, perl-Pod-Usage 1.69, perl-Readonly 2.05, perl-Sereal 4.018, perl-TAP-Harness-Env 3.30, perl-Term-ANSIColor 5.01, perl-threads-shared 1.61, perl-Tie 4.6, perl-Tie-File 1.06, perl-Unicode-UCD 0.75, perl-XML-SAX 0.14, Perlio::utf8_strict 0.008, Plack.pm 1.0047, Plack::Middleware::FixMissingBodyInRedirect 0.12, Plack::Middleware::RemoveRedundantBody 0.09, Plack::Middleware::ReverseProxy 0.16, Pod::Coverage 0.23, podlators 4.14, PPI 1.270, rh-perl530-perl-Config-Perl-V 0.32, rh-perl530-perl-Math-BigInt-FastCalc 0.500.900, Role::Tiny 2.001004, Safe::Isa 1.000010, Scope::Guard 0.21, Sereal::Decoder 4.018, Sereal::Encoder 4.018, Storable 3.21, String::RewritePrefix 0.008, Sub::Identify 0.14, Sub::Info 0.002, Task::Weaken 1.06, Template Toolkit v3.009, Test2::Util 1.302175, Test::CleanNamespaces 0.24, Test::Fatal 0.014, Test::Harness 3.41, Test::LeakTrace 0.16, Test::LongString 0.17, Test::MockTime 0.17, Test::Most 0.37, Test::Needs 0.002006, Test::Object 0.08, Test::Output 1.031, Test::Pod::Coverage 1.10, Test::Requires 0.10, Test::SharedFork 0.35, Test::SubCalls 1.10, Test::Taint 1.06, Test::TCP 2.22, Test::Trap v0.3.4, Test::UseAllModules 0.17, Test::utf8 1.02, Test::WWW::Mechanize 1.52, Test::WWW::Mechanize::Catalyst 0.62, Test::WWW::Mechanize::PSGI 0.39, Thread::Queue 3.14, Tie::IxHash 1.23, Time::HiRes 1.9764, Tree::Simple 1.33, Tree::Simple::VisitorFactory 0.15, Unicode::Collate 1.27, Unicode::Normalize 1.25, URI::ws 0.03, Variable::Magic v0.62, WWW::Form::UrlEncoded 0.26, XML::LibXML 2.0134, XML::NamespaceSupport 1.12, XSLoader 0.24, YAML::Tiny 1.73)

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(Algorithm::C3 0.10, Archive-Tar 2.32, Getopt::Long 2.51, libextutils-parsexs-perl 3.350000, libtemplate-perl-doc 2.27, libtie-toobject-perl 0.03, Module::Load 0.34, Test::Without::Module 0.20)

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(CGI::Struct 1.21)

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(XMLUnit 1.5)

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(Socket6 0.29)

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(Stax2 API 3.1.0)

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(Rhino.Mocks 3.6-Build-21)

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InstallShield 2018

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The following table lists third-party code and open-source components that are included in InstallShield 2018.

Product License/Origin License Type How Used Modified? Library Location Notes

Ariad Simple UI Controls 5.0

Version: 1.3.0.149

Date: 9/7/2005 See appendix Commercial Link Type: Dynamic

Redistributed by Users: No

IDE No AS-IFce1.ocx Limited Edition: Code not included or used.

Citrix XenApp libraries

Version: 6.0 Obtained directly from Citrix as part of our partner relationship Commercial InstallShield, Virtual Converter No AIE.dll

AIE64.dll

RadePkg.dll [ProductDir]\System Limited Edition: Code not included or used.

Codejock Software Xtreme ToolkitPro

Version: 16.4.0 See appendix Commercial Link Type: Dynamic

Redistributed by Users: No

IDE No ToolkitPro1640vc60U.dll

ToolkitPro1640vc110U.dll

ToolkitPro.ResourceJa.dll [ProductDir]\System Limited Edition: ToolkitPro1640vc60U.dll is not included or used. The others are.

Used for UI controls in the InstallShield IDE.

CodeMax

Version: 2.1

Date: 2000 WinMain Software

<http://www.winmain.com/>

CodeMax License agreement

See appendix Open Source Link Type: Dynamic

Redistributed by Users: No

IDE Yes; modified to work with our own native InstallScript Is-cmax.dll [ProductDir]\System Limited Edition: Code included but not used.

Used in the InstallShield IDE by the script editors (InstallScript, SQL, VBScript) and MSI Debugger

Impact: The About box in InstallShield has a Barry Allyn copyright notice.

ComToys

Version: None

Date: 1999 Published in MSJ long time ago. License is not known

<http://www.microsoft.com/msj/1299/comtoys/comtoys.aspx>

ComToys.h does have this notice at top:

```
////////////////////////////////////
```

```
// ComToys(TM) Copyright 1999 Paul DiLascia
// If this code works, it was written by Paul DiLascia.
// If not, I don't know who wrote it.
// Open Source Link Type: Static
Redistributed by Users: No
IDE
```

Compiled No Dynamic libraries Dynamic Libraries Limited Edition: Code is used.
Used by the InstallShield IDE for helper functions that help to access COM methods

Innovasys Dock Studio XP

Version: 1.5.1.34

Date: 9/25/2003 See appendix Commercial Link Type: Dynamic

Redistributed by Users: No

IDE No InnovaDSXP.OCX Limited Edition: Code not included or used.

ISComboBoxTree

Version: None Code was adopted from an online sample. However, no one remembers the online source—not even the original author (Gomathi). Open Source Link Type: Static

Redistributed by Users: No

IDE Yes; modified to fit InstallShield framework FrmwrkLib.dll [ProductDir]\System Limited Edition: Used in the limited edition.

Compiled into InstallShield IDE code. Used in several places in the user interface of the InstallShield Installation Designer

ISDataTransferMgr

Version: None

Date: 01/19/1999 FILENAME : ISDataTransferMgr.cpp

ORG. DATE : 01/19/99

PURPOSE : definitions for the uniform data transfer operations
to support clipboard cut/copy/paste and drop and drop
operations

NOTES: this source was found in a sample from VCDJ website
(<http://www.vcdj.com>) from an article entitled:

"Instant Clipboard and Drag-and-Drop for MFC Objects"

by Ed Smetak

REVISIONS : 01/19/99 original file creation Open Source Link Type: Static

Redistributed by Users: No

IDE Yes; modified to fit InstallShield framework ISTools.dll [ProductDir]\System Limited Edition: Code is used.

Library that is used by the InstallShield IDE for basic Clipboard support (cut, copy, paste, drag and drop) in the InstallShield IDE

MD5 Message-Digest

Algorithm (from RSA Data Security, Inc.)

Version: None

Date: 1992

MD5.h mentions having a notice similar to the one below:

MD5 Message-Digest Algorithm

Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.

See appendix Open Source Link Type: Static

Redistributed by Users: Yes

IDE

Basic MSI run time

InstallScript run time

InstallScript MSI run time No InstallScript Engine / Build [ProductDir]\System Limited Edition: Code is used.
Security algorithm used to generate unique hash files for files to ensure that they are downloaded/extracted correctly
Impact: The About box in InstallShield has an RSA Data Security copyright notice for MD5.

Microsoft SDK License

Version: 2003 Platform SDK.

Microsoft SDK

See appendix Commercial Link Type: Static

Redistributed by Users: Yes

IDE

Basic MSI run time

InstallScript run time

InstallScript MSI run time No WTL [ProductDir]\System\

ActivationSupport\

TryAndBuy Limited Edition: Code not included or used.

Used by activationgui.dll for the user interface of the two types of trialware (Try and Buy/Product Activation and Try and Die)

Microsoft Windows 7 SDK

See appendix Commercial Link Type: Dynamic

Redistributed by Users: No

No Windows SDK files. Including ATL, MFC, CRT and Build Tools as called out in Exhibit B of the Open Tools Agreement.

[ProductDir]\System Limited Edition: Code is included.

MiniZip64

Version: 1.1

See appendix Free Link Type: Static

Redistributed by Users: No

IDE

Yes ISZipLib.dll [ProductDir]\System Limited Edition: Code not included or used.

msi2xml

MIT-Style

Version: 1.21

Date: 11/11/2002 gehriger@linkcad.com

<http://msi2xml.sourceforge.net/>

<http://hsqldb.org/>

MSI2XML & XML2MSI MIT License

See appendix Open Source Link Type: Static

Redistributed by Users: No

IDE Yes; modified to work in InstallShield project files, instead of just standard Windows Installer (.msi) files IsUtil.dll

[ProductDir]\System Limited Edition: Code is used.

Used by the InstallShield IDE to translate project files from XML to MSI

Impact: The About box in InstallShield has an msi2xml copyright notice

PECompact

Version: 2.98.5

Company:

Bitsum Technologies Commercial license, unlimited applications

There are no restrictions to the distribution of compressed applications under this license.

<http://www.bitsum.com/pecompact.shtml>

See appendix Commercial Link Type: Dynamic

Redistributed by Users: Yes

InstallScript run time

InstallScript MSI run time

Compact run time

Basic MSI run time if InstallScript custom actions are used No CODEC plug-in used to compress: pec2codec_jcalg1.dll

Command line passed into PECcompact:

PEC2.exe /Codechost:pec2codec_jcalg1.dll N/A Limited Edition: Code not included or used.

The binaries that are compressed with PECcompact and installed with InstallShield are:

- ...redist\Language Independent\i386\ISSetup.dll
- ...redist\Language Independent\i386\ISP\ISSetup.dll
- ...redist\Language Independent\i386\ISRT.dll

Those files are distributed at run time for InstallScript, InstallScript MSI, and Compact project, as well as for Basic MSI projects that include InstallScript custom actions.

Peexe/Exefile Classes Sample

Version: None

Date: Feb 1997 Peexe/Exefile Classes Sample from Microsoft Systems Journal, Feb 1997. License unknown.

<http://www.microsoft.com/msj/0297/hood/hood0297.aspx>

Open Source Link Type: Static

Redistributed by Users: No

IDE No Scanners, IsAppServices.dll [ProductDir]\System Limited Edition: Code included but not used.

Compiled

Used by the InstallShield IDE for dependency scanning

Rogue Wave - Stingray Objective Toolkit Libraries

Version: 6.03 <http://www.roguewave.com/products/stingray.php>

See appendix Commercial Link Type: Static

Redistributed by Users: No

IDE No N/A Statically linked into binaries Limited Edition: Code is used.

Used for UI controls in the InstallShield IDE

Scintilla

Version: 3.4.4 <http://scintilla.org/>

See appendix Open Source Link Type: Dynamic

Redistributed by Users: No

IDE No SciLexer.dll [ProductDir]\System Limited Edition: Code included but not used.

Used in the InstallShield Premier and Professional IDE by the script editors (InstallScript, SQL, VBScript, JScript), and InstallScript Debugger. Also used in the InstallShield Premier, Professional, and Express IDE by the Output window.

Impact: The About box in InstallShield has a Scintilla copyright notice, permission, and disclaimer.

The Code Project

Version: None

See appendix

<http://www.codeproject.com/miscctrl/hyperlink.asp>

Open Source Link Type: Static

Redistributed by Users: No

IDE No FrmwrkLib.dll, IStools.dll [ProductDir]\System Limited Edition: Code included but not used.

Used for the hyperlink dialog control in the InstallShield IDE

VMware ThinApp libraries

Version: 1.2.0 Obtained directly from VMware as part of our partner relationship Commercial InstallShield, Virtual Converter No ThinstallManageApi.dll [ProductDir]\System Limited Edition: Code not included or used.

zlib 1.2.3

Version: 1.2.3 See appendix Free Link Type: Static

Redistributed by Users: Yes

IDE

Basic MSI run time

InstallScript run time

InstallScript MSI run time

Express run time

Suite/Advanced UI run time

Advanced UI run time No Statically linked into binaries Limited Edition: Code is used.

General-purpose compression library for InstallScript .cab files; used by the InstallShield IDE at build time to compress files into Setup.exe and ISSetup.dll, and used by installations created with InstallShield at run time to decompress files.

Appendix

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Windows SDK Addendum 35

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Exhibit A

CMAX20.DLL - The 32-bit DLL for the control
CMAX20.OCX - The 32-bit ActiveX control

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MiniZip

MiniZip - Copyright (c) 1998-2010 - by Gilles Vollant - version 1.1 64 bits from Mathias Svensson

Introduction

MiniZip 1.1 is built from MiniZip 1.0 by Gilles Vollant (<http://www.winimage.com/zLibDll/minizip.html>)

When adding ZIP64 support into minizip it would result into risk of breaking compatibility with minizip 1.0.
All possible work was done for compatibility.

Background

When adding ZIP64 support Mathias Svensson found that Even Rouault have added ZIP64 support for unzip.c into minizip for a open source project called gdal (<http://www.gdal.org/>)

That was used as a starting point. And after that ZIP64 support was added to zip.c some refactoring and code cleanup was also done.

Changed from MiniZip 1.0 to MiniZip 1.1

- * Added ZIP64 support for unzip (by Even Rouault)
- * Added ZIP64 support for zip (by Mathias Svensson)
- * Reverted some changed that Even Rouault did.
- * Bunch of patches received from Gilles Vollant that he received for MiniZip from various users.
- * Added unzip patch for BZIP Compression method (patch create by Daniel Borca)
- * Added BZIP Compress method for zip
- * Did some refactoring and code cleanup

Credits

Gilles Vollant - Original MiniZip author

Even Rouault - ZIP64 unzip Support

Daniel Borca - BZip Compression method support in unzip

Mathias Svensson - ZIP64 zip support
Mathias Svensson - BZip Compression method support in zip

Resources

ZipLayout <http://result42.com/projects/ZipFileLayout>
Command line tool for Windows that shows the layout and information of the headers in a zip archive.
Used when debugging and validating the creation of zip files using MiniZip64

ZIP App Note <http://www.pkware.com/documents/casestudies/APPNOTE.TXT>
Zip File specification

Notes.

* To be able to use BZip compression method in zip64.c or unzip64.c the BZIP2 lib is needed and HAVE_BZIP2 need to be defined.

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Scintilla

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zlib Data Compression Library

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](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>

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 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 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 1.2.3 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 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 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 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 , 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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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu

If you use the zlib library in a product, we would appreciate *not* receiving lengthy legal documents to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code.

If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

Windows SDK Addendum

to the Master Agreement (Windows 7 SDK)

This Addendum forms part of and incorporates by reference the Microsoft Development Technologies Master Agreement (the "Master Agreement") signed by Microsoft Corporation or its affiliate ("us") and "you," the entity signing below.

1. ENROLLMENT. After you sign and return this Addendum to us, we will notify you if we accept it. The effective date of this Addendum will be the date specified in our acceptance notice.

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2.1 "Eligible Products" means your software development tools and products that:

(a) are listed on Exhibit A; and

(b) run on one or more Microsoft Platforms; and

(c) use the compiler(s) contained in the SDK solely as an intermediate language (that is, the output of our compilers are then inputted into the build-tool portions of your Eligible Product to be further compiled into an executable that runs on a Microsoft Platform) and not, for example, directly to your end users for its standalone compiler purposes.

2.2 "SDK Files" means one or more of the Windows Software Development Kit .ISO files listed in Exhibit B, and any updates we provide you from time to time under this Addendum. SDK Files will be deemed "Software" and "Distributable Code" for purposes of the Master Agreement.

2.3 "Microsoft Platforms" means any current and future Microsoft operating system products, Microsoft run-time technologies (such as the .NET Framework), and Microsoft application platforms (such as Microsoft Office or Microsoft Dynamics) that we offer during the Term.

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(b) Microsoft Platforms.

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EXHIBIT A

DESCRIPTION OF ELIGIBLE PRODUCT

1. Eligible Products:

Eligible Product Name Version Number Description

- Describe the general product and target market segment for the Eligible Product. Include public URLs for more information if available.
- Is this a new product or is this based on a previous product family? If so which one?
- List all the platforms this product will target.
- List all the platforms the SDK will be used specifically to target.
- Describe the features of the product that will use the compiler technologies and what those features offer your customers.
- Describe how the features above will use and interact with the compiler and or other technologies in the SDK.

2. License Fees:

2.1 Fees. You will pay us an annual license fee of U.S. \$10,000 for each Contract Year for the right to directly or indirectly distribute SDK Files in conjunction with Eligible Products. ("Contract Years" will be one-year periods measured from the effective date of this Addendum or any anniversary thereof.)

2.2 Fee Waiver. We will waive your payment obligation above for a Contract Year if:

- you and we have also entered into any of the following Addenda to the Master Agreement: the Build Tools Addendum; the MFC, ATL, and CRT Runtimes Addendum; the MSDN Documentation Addendum; or the Windows Headers and Libraries Addendum; and
- you have paid an annual \$10,000 license fee under any of the above Addenda for the same Contract Year; provided that you have made all other payments required under the Master Agreement.

EXHIBIT B

LIST OF SDK FILES

The SDK Files consists of the following files:

- GRMSDK_EN_DVD.iso
- GRMSDKX_EN_DVD.iso
- GRMSDKIAI_EN_DVD.iso

GCC Runtime Library Exception 3.1 to GPL 3.0
(GCC C++ / libstdc++)

GCC Runtime Library Exception 3.1 to GPL 3.0
=====

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1. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

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The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.

A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC

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2. Grant of Additional Permission.

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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.

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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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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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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.

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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.)

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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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Version 3, 29 June 2007

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Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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“Copyright” also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

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The “source code” for a work means the preferred form of the work for making modifications to it. “Object code” means any non-source form of a work.

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(angular-route 1.5.8)

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16. Files with code "based on" John Resig's "tmpl" implementation, as well as doT.js
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