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(libdevel-overloadinfo-perl 0.005)

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(Alien::Build 2.37, Alien::Libxml2 0.17, Apache::LogFormat::Compiler 0.36, Archive-Tar 2.38, Archive::Zip Perl Module 1.68, autodie 2.29, autodie 2.34, autodie v2.29, B-Hooks-EndOfScope 0.24, bignum 0.51, Browser::Open 0.04, Carp 1.50, Carp::Assert 0.21, Catalyst - The Elegant MVC Web Application Framework 5.90128, CGI.pm 4.40, CGISimple 1.25, Class-Method-Modifiers 2.13, Class::C3::Adopt::NEXT 0.14, Class::Inspector 1.36, Class::Load 0.10, Clone::PP 1.08, Compress::Raw::Bzip2 2.101, Compress::Raw::Zlib 2.101, Config::Perl::V 0.33, constant 1.33, CPAN 2.27, CPAN::Meta 2.150010, CPAN::Meta::Check 0.014, CPAN::Meta::Requirements 2.140, CSS::Tiny 1.20, Dancer::Plugin::Swig 3.74, Data::Dump 1.23, Data::Validate::IP 0.30, Data::Visitor 0.30, 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::Symdump 2.11, DevelPPPort 3.43, Digest 1.19, Digest::MD5 2.58, Encode::Locale 1.05, Exporter 5.76, Exporter::Easy 0.18, ExtUtils::CBuilder 0.280236, ExtUtils::Install 2.14, ExtUtils::MakeMaker 7.34, ExtUtils::Manifest 1.73, ExtUtils::ParseXS 3.35, FFI::CheckLib 0.27, File::chdir 0.1010, File::Fetch 1.00, File::Findgrep 0.02, File::Path 2.18, File::Remove 1.60, File::ShareDir 1.118, File::Sharedir::Install 0.13, File::Slurp 9999.32, File::Slurper 0.012, File::Temp 0.2311, File::Which 1.23, filelisting 6.11, Filesys::Notify::Simple 0.14, 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 0.074, HTTP::Tiny 0.076, IO 1.42, IO-Stringy 2.113, IO::Any 0.09, IO::Compress 2.102, IO::HTML 1.004, IO::Socket::IP 0.41, 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 4.06, JSON::MaybeXS 1.004002, JSON::Util 0.06, JSON::XS 4.0, libappconfig-perl 1.71, 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 0.43, libclone-perl 0.45, libcookie-baker-perl 0.11, libcpan-meta-yaml-perl 0.018, libcpanel-json-xs-perl 4.25, libcpanel-json-xs-perl 4.27, libcpanplus-perl 0.9914, libdata-optlist-perl 0.110, libdevel-symdump-perl 2.18, libdigest-sha-perl 6.02, libdist-checkconflicts-perl 0.11, libdpkg-parse-perl 0.03, libemail-address-list-perl 0.06, libencode-perl 3.08, libencode-perl 3.19, liberror-perl 0.17029,

libeval-closure-perl 0.14, libexception-class-perl 1.44, libexporter-tiny-perl 1.002001, libextutils-cbuilder-perl 0.280236, libextutils-config-perl 0.008, libextutils-helpers-perl 0.026, libhash-merge-perl 0.302, libhtml-form-perl 6.07, libhtml-format-perl 2.16, libhtml-tagset-perl 3.20, libhttp-daemon-perl 6.12, libhttp-message-perl 6.26, 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-xs-perl 4.020, libjson-xs-perl 4.030, liblv-perl 0.006, libmath-bigint-perl 1.999818, libmodule-build-tiny-perl 0.039, libmodule-install-perl 1.19, libmodule-runtime-conflicts-perl 0.003, libmodule-runtime-perl 0.016, libmodule-scandeps-perl 1.29, libmoo-perl 2.004000, libmoose-perl 2.2011, libmoose-perl 2.2202, libnamespace-clean-perl 0.27, 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-fixmissingbodyinredirect-perl 0.12, libplack-middleware-methodoverride-perl 0.20, libplack-perl 1.0037, libplack-perl 1.0047, libplack-test-externalserver-perl 0.02, libpod-coverage-perl 0.23, libpod-parser-perl 1.63, libpod-simple-perl 3.42, libposix-strftime-compiler-perl 0.44, libppi-html-perl 1.08, libppi-perl 1.270, libscalar-list-utils-perl 1.55, libsereal-decoder-perl 4.019+ds, libsocket-perl 2.027, libsocket-perl 2.032, 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 1.45, 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, libvalidation-class-perl 7.900057, libversion-perl 0.9928, libwww-mechanize-perl 2.03, libwww-perl 6.49, libwww-robotrules-perl 6.02, libxml-libxml-perl 2.0207, libxml-sax-perl 1.09, List::SomeUtils 0.56, List::SomeUtils::XS 0.54, Locale::Codes 3.56, Locale::Maketext 1.28, Locale::Maketext::Simple 0.21, Log::Message 0.08, LWP::MediaTypes 6.04, Module::Build 0.4231, Module::Find 0.15, Module::Load::Conditional 0.74, 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, 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 5.32.0, Perl 5.34.0, Perl v5.34.0, Perl 5 Encode 3.19, perl-alien-build 2.37, perl-Attribute-Handlers 1.01, perl-Canary-Stability 2012, perl-CGI-Simple 1.25, perl-Class-Struct 0.66, Perl-Clone 0.45, perl-Config-Extensions 0.03, perl-DBM_Filter 0.06, perl-Devel-PPPort 3.62, perl-Devel-SelfStubber 1.06, perl-encoding-warnings 0.13, perl-Error 0.17029, perl-ExtUtils-Constant 0.25, perl-ExtUtils-Embed 1.35, perl-ExtUtils-InstallPaths 0.012, perl-ExtUtils-Miniperl 1.10, perl-File-Basename 2.85, perl-File-Copy 2.35, perl-File-DosGlob 1.12, perl-File-Find 1.39, perl-File-stat 1.09, perl-Filter-Simple 0.96, perl-Getopt-Std 1.13, perl-Hash-Util 0.25, perl-Hash-Util-FieldHash 1.21, perl-I18N-LangTags 0.45, perl-IPC-Cmd 1.04, perl-IPC-Open3 1.21, perl-IPC-SysV 2.09, perl-Math-BigInt 1.9998.18, perl-Math-BigInt-FastCalc 0.500.900, perl-Math-BigRat 0.2614, perl-Math-Complex 1.59, perl-Module-Load 0.36, perl-NetAddr-IP 4.079, perl-overloading 0.02, perl-Params-Check 0.38, perl-Pod-Functions 1.13, perl-Pod-Html 1.27, perl-Readonly 2.05, perl-Sereal 4.018, perl-Term-ANSIColor 5.01, perl-Term-Complete 1.403, perl-Term-ReadLine 1.17, perl-Thread-Semaphore 2.13, perl-threads-shared 1.62, perl-Tie 4.6, perl-Tie-File 1.06, perl-Tie-Memoize 1.1, perl-Tie-RefHash 1.40, perl-Time 1.03, perl-Unicode-UCD 0.75, perl-User-pwent 1.03, perl-XML-SAX 0.14, PerlIO::utf8_strict 0.008, Plack::Middleware::RemoveRedundantBody 0.09, Plack::Middleware::ReverseProxy 0.16, Pod::Checker 1.74, Pod::Coverage 0.23, Pod::Escapes 1.07, podlators 4.14, PPI::HTML 1.08, rh-perl530-perl-Sub-Exporter 0.987, Role::Tiny 2.001004, Safe::Isa 1.000010, Scope::Guard 0.21, Sereal::Decoder 4.018, Sereal::Encoder 4.018, Socket 2.031, Storable 3.23, 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::Deep 1.128, Test::Fatal 0.014, Test::Harness 3.41, Test::Harness 3.43, Test::LeakTrace 0.16, Test::LeakTrace 0.17,

Test::LongString 0.17, Test::MockTime 0.17, Test::Most 0.37, Test::Needs 0.002005, 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::Warn 0.36, Test::WWW::Mechanize 1.52, Test::WWW::Mechanize::Catalyst 0.62, Test::WWW::Mechanize::PSGI 0.39, texinfo - GNU documentation system 6.6, Thread::Queue 3.14, Time::HiRes 1.9764, Tree::Simple 1.33, Tree::Simple::VisitorFactory 0.15, Unicode::Collate 1.27, 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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(XMLUnit 1.5)

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(Socket6 0.29)

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(rapidjson 1.1.0)

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(ParaNamer Core 2.8)

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Frameworks and Projects

■ Vector Boolean by Andy Finnell

Library for implementing boolean operations on vector graphics.

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■ Polygon Clipper by Angus Johnson

Library for path simplification and boolean operations on polygons.

The Clipper library performs line & polygon clipping - intersection, union, difference & exclusive-or, and line & polygon offsetting. The library is based on Vatti's clipping algorithm.

The download package contains the library's full source code (written in Delphi, C++ and C#), numerous demos, a help file and links to third party Python, Perl, Ruby and Haskell modules.

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■ Sparkle by Andy Matuschak
Sparkle is an easy-to-use software update framework for macOS applications.
Sparkle is open source software available under the permissive MIT license, and is developed on GitHub by the Sparkle Project with the help of dozens of valued contributors.
CocoaScript by Gus Mueller
JavaScript + the Cocoa frameworks, and then ObjC brackets show up to party as well.

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■ ZipKit by Karl Moskowski
An Objective-C Zip framework for macOS and iOS.

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A delightful networking framework for iOS, macOS, watchOS, and tvOS.

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■ FMDB by Gus Mueller
A Cocoa / Objective-C wrapper around SQLite.

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signature of Ty Coon, 1 April 1989

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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 PECompact:
PEC2.exe /CodecHost:pec2codec_jcalg1.dll N/A Limited Edition: Code not included or used.
The binaries that are compressed with PECompact 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
This appendix contains licensing information for the following:

Codejock Software® Xtreme ToolkitPro™ 8
CodeMax License Agreement 11
The Code Project 12
MSI2XML & XML2MSI MIT License 14
Ariad Simple UI Controls 5.0 15
Innovasys Dock Studio XP 17
Microsoft Visual Studio and SDKs 19
MiniZip 25
Java(tm) Runtime Environment Licensing Requirements 27
PE Compact 28
RSA MD5 28
Rogue Wave – Stingray Objective Libraries 29
Scintilla 32
zlib Data Compression Library 33
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 Gulles 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 (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 , 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. 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 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 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 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 (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, 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.

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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.
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• you have paid an annual $10,000 license fee under any of the above Addenda for the same Contract Year;
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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
==========

Version 3.1, 31 March 2009

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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 "Lesser" General Public License because it does 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.

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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
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(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.)

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4. 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.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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.

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:

a) 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.)

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.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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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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.

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a) 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.)

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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(xpp3_xpath 1.1.4c)

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(JS-YAML. Native JS port of PyYAML. 3.13.1)

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(jQuery UI 1.13.0, jQuery UI 1.13.2, Lodash 4.17.21)

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(dahall/TaskScheduler v2.10.1)

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(JMockit 1.9, JMockit Coverage 1.9)

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(JamesNK/Newtonsoft.Json 13.0.1, JamesNK/Newtonsoft.Json 6.0.1)

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(PowerShell: Run powershell scripts using .net code 7.0.4)

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(commandlineparser/commandline v1.9.71.2)

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(podam 4.7.3.RELEASE)

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(bootstrap-select 1.13.9)

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(bootstrap-tagsinput 0.6.1)

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(flask-swaggerui 0.0.1)

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(angular-route 1.5.8)

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(gherkin 17.0.1)

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(Bootstrap 3 DateTimePicker 3.1.2)

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3. abbrev.js (https://github.com/isaacs/abbrev-js)
4. acorn (https://github.com/ternjs/acorn)
5. Acorn (and other files)
6. acorn-jsx (https://github.com/RReverser/acorn-jsx)

7. acorn-to-esprima (https://github.com/babel/acorn-to-esprima)
8. Active Directory Authentication Library (ADAL) for .NET
(https://github.com/AzureAD/azure-activedirectory-library-for-dotnet)
9. ActiveState cookbook recipe "Remove duplicates from a sequence"
10. Adrian Mato Gondelle
(http://yensdesign.com/2008/09/how-to-create-a-stunning-and-smooth-popup-using-jquery/)
11. agent-base
(https://github.com/TooTallNate/node-agent-base)
12. Alexander Chemeris' ISO C9x compliant inttypes.h for Microsoft Visual Studio
(http://code.google.com/p/msinttypes/)
13. align-text (https://github.com/jonschlinkert/align-text)
14. alter (https://github.com/olov/alter)
15. amdefine (https://github.com/jrburke/amdefine/)
Includes: require-cs (https://github.com/requirejs/require-cs)
16. Anaconda packages (https://repo.anaconda.com/pkgs)
Includes: asn1crypto
Includes: bzip2
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Includes: certifi
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Includes: chardet
Includes: conda
Includes: Conda (4.7.10)
Includes: conda-env
Includes: conda-package-handling
Includes: console_shortcut
Includes: cryptography
Includes: idna
Includes: libarchive
Includes: libiconv
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Includes: lzo
Includes: menuinst
Includes: openssl
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Includes: Android Cookbook recipe "Handling the Nuances of strings.xml"
Includes: CSVReader.java
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24. AngularJS Intellisense (https://github.com/jmbledsoe/angularjs-visualstudio-intellisense)
25. AngularJS logo (unmodified) (https://github.com/angular/angular.js)
26. ansi (https://github.com/TooTallNate/ansi.js)
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32. Anti-Grain Geometry (http://antigrain.com/license/index.html#toc0002)
33. ANTLR (http://www.antlr.org/)
Includes: ANTLR v3
Includes: ANTLR v4
34. antlr4cs (https://github.com/tunnelvisionlabs/antlr4cs)
35. Apache Ant (https://ant.apache.org/index.html)
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36. Apache Camel (https://github.com/apache/camel)
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42. ApplicationInsights-node.js (https://github.com/Microsoft/ApplicationInsights-node.js)
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55. arrify (https://github.com/sindresorhus/arrify)
56. artifact-engine (artifact-engine)
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64. assert-plus (https://github.com/mcavage/node-assert-plus)
65. ast-traverse (https://github.com/olov/ast-traverse)
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80. Babel-eslint (https://github.com/babel/babel-eslint/)
81. babel-plugin-constant-folding (https://www.npmjs.com/package/babel-plugin-constant-folding)
82. babel-sublime (https://github.com/babel/babel-sublime)
Includes: get-stdin
83. balanced-match (https://github.com/juliangruber/balanced-match)
84. Batch File (Sublime Packages) (https://github.com/sublimehq/Packages)
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Includes: amd64-match.S
Includes: libffi
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Includes: Implementation of the OCB Authenticated-Encryption Algorithm
(https://tools.ietf.org/html/rfc7253)
Includes: JZLib (http://www.jcraft.com/jzlib)
Includes: secp256k1 (https://github.com/bitcoin-core/secp256k1)
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126. cardinal (https://github.com/thlorenz/cardinal/)
127. c-ares (http://c-ares.haxx.se)
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129. cctools
130. cecil (https://github.com/jbevain/cecil/)
Includes: cci
Includes: CryptoConvert.cs
Includes: Files copyright Juerg Billeter
Includes: Files copyright Microsoft
Includes: Files copyright Novell, Inc.
Includes: Files copyright Ximian, Inc.
Includes: Files copyright Ximian, Inc. and Xamarin Inc
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132. cfe (https://llvm.org/)
Includes: unicode.org code
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134. CFStreamAbstract.h
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136. chalk (https://github.com/chalk/chalk)
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Includes: unicode.org code
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Includes: Add/Remove_Functionality

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Includes: Add/Remove_Functionality
Includes: cfmakeraw for Solaris
Includes: Files copyright Fredrik Ehnbom
Includes: GitHub Gist
Includes: NSIS
Includes: RFC 1321
Includes: RFC 3174
Includes: vs-setup-samples
155. CMake For VisualStudio Code TextMate grammar files (https://github.com/twxs/vs.language.cmake/)
156. cmd-shim (https://github.com/ForbesLindesay/cmd-shim)
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Includes: jsbn; jsbn-ec-point-compression
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(https://developer.mozilla.org/en-US/docs/JavaScript/Reference/Global_Objects/Array/filter)
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Includes: Apache Lucene Java
Includes: Apache Lucene Solr
Includes: Coda Hale's metrics
Includes: Google Guava
Includes: Google Guice
Includes: Javolution UTF8ByteBufferWriter.java
Includes: jsr292-cookbook
Includes: Netty
Includes: netty-http-pipelining
Includes: Spring Framework
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Includes: Paket
Includes: RazorMachine
Includes: SolrNet
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Includes: bluebird
Includes: Brightray (https://github.com/electron/brightray)
Includes: Crashpad (https://crashpad.chromium.org/index.html)

Includes: cfmakeraw for Solaris
Includes: Files copyright Andy Polyakov (http://www.openssl.org/~appro/camellia/)
Includes: Files copyright Felix Rieseberg, et al.
Includes: Files copyright GitHub, Inc.
Includes: Files copyright Intel
Includes: Files from Chromium
Includes: Github Gist "Regular Expression for URL validation"
Includes: index.d.ts
Includes: MinGW
Includes: native-mate (https://github.com/zcbenz/native-mate)
Includes: nghttp2
Includes: Node.js (https://nodejs.org/)
Includes: node-webkit (https://github.com/barretron/node-webkit)
Includes: npm (https://www.npmjs.com)
Includes: pdf_viewer
Includes: Punycode (https://github.com/bestiejs/punycode.js)
Includes: RFC 2412 and RFC 3526
Includes: Unicode Standard Annex
Includes: unorm (https://github.com/walling/unorm/)
Includes: vtune (http://software.intel.com)
Includes: WebKit (https://webkit.org)
Includes: windows_toast_notification
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Includes: EnterpriseLibrary.Common (http://entlib.codeplex.com/)
Includes: EnterpriseLibrary.Logging (http://entlib.codeplex.com/)
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239. es6-set (https://github.com/medikoo/es6-set)
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251. esprima (https://github.com/ariya/esprima)
252. Esprima.js (http://esprima.org/)
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Includes: Simple-Json (https://github.com/facebook-csharp-sdk/simple-json)
Includes: Json.cs
(http://techblog.procurios.nl/k/618/news/view/14605/14863/How-do-I-write-my-own-parser-for-JSON.html)
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273. file-lock (https://github.com/scull7/file-lock)
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275. File with code from a nczonline.net blog post "Event delegation in JavaScript"
276. Files Copyright © J. Arndt
277. Files with code "[a]dapted from" code by Paul Irish
278. Files with code "based on" John Resig's "tmpl" implementation, as well as doT.js
279. Files with code from io.js
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294. fstream (https://github.com/isaacs/fstream)
295. fstream-ignore (https://github.com/isaacs/fstream-ignore)
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Includes: amd64-match.S
Includes: code written by Ken Arnold
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307. Git Credential Manager for Windows (https://github.com/Microsoft/Git-Credential-Manager-for-Windows)
Includes: File with code copyright StephenCleary
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Includes: DocBook XSL stylesheets
309. GitHub Extension for Visual Studio (https://github.com/github/VisualStudio)
310. Git Logo by Jason Long (http://git-scm.com/downloads/logos and http://twitter.com/jasonlong)
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347. hawk (https://github.com/hueniverse/hawk)
Includes: CryptoJS
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Includes: php.js (http://phpjs.org)
349. Highlight.js (http://highlightjs.org/; https://github.com/isagalaev/highlight.js)
350. history (https://github.com/ReactTraining/history)
Includes: File with code from Modernizr
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Includes: Deep-eql

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368. iferr (https://github.com/shesek/iferr)
369. ignore (https://github.com/kaelzhang/node-ignore)
370. ILSpy (ICSharpCode.Decompiler) (https://github.com/icsharpcode/ILSpy)
Includes: Files copyright Novell, Inc.
Includes: mcs
Includes: Mono Project
Includes: monodoc
371. Images from SilkIcons (http://www.famfamfam.com/lab/icons/silk/)
372. immutable-js (https://github.com/facebook/immutable-js)
373. ImpromptuInterface (https://github.com/ekonbenefits/impromptu-interface)
Includes: Clay (https://clay.codeplex.com/)
Includes: nunit-silverlight (https://code.google.com/p/nunit-silverlight/)
Includes: TinyIoC (https://github.com/grumpydev/TinyIoC)
374. imurmurhash (https://github.com/jensyt/imurmurhash-js/)
375. Independent JPEG Group's JPEG Library (http://www.ijg.org/)
376. inflight (https://github.com/npm/inflight)
377. inherit (https://github.com/dfilatov/node-inherit)
378. inherits (https://github.com/isaacs/inherits)
379. ini (https://github.com/isaacs/ini)
380. ini-parser (https://github.com/rickyah/ini-parser)
381. init-package-json (https://github.com/isaacs/init-package-json)
382. inquirer (https://github.com/sboudrias/Inquirer.js)
383. insight (https://github.com/yeoman/insight)
384. intellij-core (https://www.jetbrains.com/intellij-repository/releases)
385. intellij-core.jar (https://github.com/JetBrains/intellij-community)
Includes: JBIterable.java
386. International Components for Unicode
(http://icu.sourcearchive.com/documentation/4.4.2-1/ustring_8h_fa59f7f9e9b79cb9cb75b54c638b4f8b.html)
387. intersect (https://github.com/juliangruber/intersect)
388. InversifyJS (https://github.com/inversify/InversifyJS)
389. invert-kv (https://github.com/sindresorhus/invert-kv)
390. io.js (https://iojs.org/en/index.html)
391. is-absolute (https://github.com/jonschlinkert/is-absolute)
392. is-admin (https://github.com/sindresorhus/is-admin)

393. isarray (https://github.com/juliangruber/isarray/)
394. is-arrayish (https://github.com/qix-/node-is-arrayish)
395. is-buffer (https://github.com/feross/is-buffer)
396. is-builtin-module (https://github.com/sindresorhus/is-builtin-module)
397. is-elevated (https://github.com/sindresorhus/is-elevated)
398. isemail (https://github.com/hapijs/isemail)
399. isexe (https://github.com/isaacs/isexe)
400. is-finite (https://github.com/sindresorhus/is-finite)
401. is-fullwidth-code-point (https://github.com/sindresorhus/is-fullwidth-code-point)
402. is-integer (https://github.com/parshap/js-is-integer)
403. is-my-json-valid (https://github.com/mafintosh/is-my-json-valid)
404. is-npm (https://github.com/sindresorhus/is-npm)
405. is-path-cwd (https://github.com/sindresorhus/is-path-cwd)
406. is-path-in-cwd (https://github.com/sindresorhus/is-path-in-cwd)
407. is-path-inside (https://github.com/sindresorhus/is-path-inside)
408. is-plain-obj (https://github.com/sindresorhus/is-plain-obj)
409. is-property (https://github.com/mikolalysenko/is-property)
410. is-redirect (https://github.com/sindresorhus/is-redirect)
411. is-relative (https://github.com/jonschlinkert/is-relative)
412. is-resolvable (https://github.com/shinnn/is-resolvable)
413. is-root (https://github.com/sindresorhus/is-root/)
414. isstream (https://github.com/rvagg/isstream)
415. is-stream (https://github.com/sindresorhus/is-stream/)
416. is-utf8 (https://github.com/wayfind/is-utf8)
417. ix-ASYN (http://rx.codeplex.com/)
418. JasPer Project (http://www.ece.uvic.ca/~frodo/jasper)
419. Javascript Cookie Library with jQuery bindings and JSON support (http://code.google.com/p/cookies/)
420. JavaScript Lint (http://www.JavaScriptLint.com)
421. JavaScript.tmLanguage (https://github.com/Benvie/JavaScriptNext.tmLanguage)
422. Javolution (http://javolution.org/)
423. jdk8u (multiple packages) (https://github.com/JetBrains/jdk8u)
Includes: File with code copyright freebxml.org
424. Jenkins logo
425. JetBrains ReSharper (https://www.jetbrains.com/resharper/)
426. JGit test (https://github.com/spearce/JGit/commit/e4bf8f6957bbb29362575d641d1e77a02d906739)
427. JGit xhistogram (http://www.eclipse.org/org/documents/edl-v10.php)
428. jimfs (https://github.com/google/jimfs)
429. jju (http://rlidwka.github.io/jju/)
430. JNA (https://github.com/java-native-access/jna)
431. jodid25519 (https://github.com/meganz/jodid25519)
Includes: almond
432. joi (https://github.com/hapijs/joi)
433. jqGrid (http://www.trirand.net.)
434. jqTree (http://mbraak.github.io/jqTree/)
435. jQuery (http://jquery.com/)
Includes: RequireJS
Includes: Qunit
Includes: File with code "[a]dapted from" https://developer.mozilla.org
Includes: Sizzle.js (http://sizzlejs.com)
436. jQuery cookie plugin
437. jQuery Delay (https://github.com/jquery/jquery)
438. jQuery Mobile (http://jquerymobile.com/)

439. jQuery postMessage (http://benalman.com/projects/jquery-postmessage-plugin/)
440. jQuery Templates (https://github.com/BorisMoore/jquery-tmpl)
441. jQuery Timepicker Addon (https://github.com/trentrichardson/jQuery-Timepicker-Addon)
442. jQuery Validation (http://bassistance.de/jquery-plugins/jquery-plugin-validation/)
443. jQuery Watermark plugin (https://github.com/marioestrada/jQuery-Watermark)
444. jQuery.LazyLoad (http://www.appelsiini.net/projects/lazyload)
445. jquery-base64 (https://github.com/yckart/jquery.base64.js)
446. jQueryUI (http://jqueryui.com/)
447. jsesc (https://github.com/mathiasbynens/jsesc)
448. Json.NET (Newtonsoft.Json) (https://github.com/JamesNK/Newtonsoft.Json)
Includes: LINQBridge (http://www.raboof.com)
449. Json2.js (https://github.com/douglascrockford/JSON-js)
450. json5 (https://github.com/aseemk/json5)
451. json-document-transforms (https://github.com/Microsoft/json-document-transforms)
452. json-edm-parser (https://github.com/yaxia/json-edm-parser)
453. json-parse-helpfulerror (https://github.com/smikes/json-parse-helpfulerror)
454. jsonpointer (https://github.com/janl/node-jsonpointer)
455. json-rpc-peer (https://github.com/julien-f/js-json-rpc-peer)
456. json-rpc-protocol (https://github.com/julien-f/js-json-rpc-protocol)
457. json-stable-stringify (https://github.com/substack/json-stable-stringify)
458. json-stringify-safe (https://github.com/isaacs/json-stringify-safe)
459. jsonwebtoken (https://github.com/auth0/node-jsonwebtoken)
460. js-sha256 (https://github.com/emn178/js-sha256)
461. js-tokens (https://github.com/lydell/js-tokens)
462. js-yaml (https://github.com/nodeca/js-yaml)
463. JTS Topology Suite (https://sourceforge.net/projects/jts-topo-suite/files/jts/)
464. junk (https://github.com/sindresorhus/junk/)
465. Kajabity tools (https://github.com/Kajabity/Kajabity-Tools)
466. Katana (http://katanaproject.codeplex.com/)
467. KaTeX (https://github.com/Khan/KaTeX/)
Includes: hyphenate and escape
Includes: 11yproject.com (http://a11yproject.com/posts/how-to-hide-content/)
Includes: Perseus (https://github.com/Khan/perseus/blob/master/src/perseus-markdown.jsx)
Includes: Underscore (https://github.com/jashkenas/underscore)
468. kind-of (https://github.com/jonschlinkert/kind-of)
469. Knockout Validation (https://github.com/ericmbarnard/Knockout-Validation)
470. KnockoutJS (http://knockoutjs.com/)
471. knockout-secure-binding (https://github.com/brianmhunt/knockout-secure-binding)
472. kotlin:stdlib (https://kotlinlang.org/api/latest/jvm/stdlib/)
Includes: com.google.common.collect.Maps
473. kXML2 (https://sourceforge.net/projects/kxml/)
474. language-docker (https://github.com/docker/docker/blob/master/contrib/syntax/textmate/Docker.tmbundle)
475. language-go (https://github.com/atom/language-go)
476. language-javascript (https://github.com/atom/language-javascript)
477. language-less (https://github.com/atom/language-less)
478. language-php (https://github.com/atom/language-php)
479. language-rust (https://github.com/zargony/atom-language-rust)
480. language-swift (https://github.com/freebroccolo/atom-language-swift)
481. language-xml (https://github.com/atom/language-xml)
482. latest-version (https://github.com/sindresorhus/latest-version)
483. lazy-cache (https://github.com/jonschlinkert/lazy-cache)
484. lazystream (https://github.com/jpommerening/node-lazystream)

485. lcid (ttps://github.com/sindresorhus/lcid)
486. left-pad (https://github.com/azer/left-pad)
487. leven (https://github.com/sindresorhus/leven)
488. levn (https://github.com/gkz/levn)
489. libchromiumcontent (https://github.com/electron/libchromiumcontent)
490. LibGit2 (https://github.com/libgit2/libgit2)
Includes: clar (https://github.com/vmg/clar)
Includes: The Contributor Covenant Code of Conduct (https://github.com/libgit2/libgit2)
Includes: Curl (http://curl.haxx.se/docs/copyright.html)
Includes: fnmatch (http://www.opensource.apple.com/source/sudo/sudo-16/sudo/fnmatch.c)
Includes: lbssh (https://github.com/nviennot/libssh/)
Includes: RegEx (https://github.com/libgit2/libgit2)
Includes: UniqueGenerator.php (https://github.com/libgit2/libgit2)
Includes: xdiff (http://www.xmailserver.org/xdiff-lib.html)
Includes: WinHttp (https://github.com/libgit2/libgit2)
491. LibGit2Sharp (https://github.com/libgit2/libgit2sharp/)
492. libiconv (https://www.gnu.org/software/libiconv/)
493. Libjpeg-Turbo_mono (http://www.libjpeg-turbo.org/)
494. libuv (https://github.com/libuv/libuv)
495. LIBXML2 (http://www.xmlsoft.org/)
496. ligershark/grunt-ide-support (https://github.com/ligershark/grunt-ide-support)
497. line-numbers (https://github.com/lydell/line-numbers)
498. Little CMS Color Management (http://www.littlecms.com/)
499. LiveCharts (https://github.com/beto-rodriguez/Live-Charts)
500. LLDB (https://lldb.llvm.org)
501. llvm-cfe (https://llvm.org/)
Includes: code from unicode.org code
502. llvm-clang-tools-extra (https://llvm.org/)
Includes: structs based on the LSP specification
503. llvm-lld (https://llvm.org/)
504. llvm-llvm (https://llvm.org/)
Includes: Files based on microsoft-pdb
Includes: Unicode case folding database
Includes: ARM Limited Software Grant License Agreement
505. llvm-polly (https://llvm.org/)
Includes: ppcg
506. llvm-compiler-rt (https://llvm.org/)
Includes: Files with code from gperftools
507. llvm-openmp (https://llvm.org/)
508. llvm v9.0.0 (https://llvm.org)
Includes: microsoft-pdb
Includes: Unicode case folding database
509. llvm-cfe v9.0.0 (https://llvm.org)
Includes: unicode.org code
510. llvm-clang-tools-extra v9.0.0 (https://llvm.org)
Includes: LSP specification
511. llvm-lld v9.0.0 (https://llvm.org)
512. llvm-polly v9.0.0 (https://llvm.org)
Includes: ppcg
513. llvm-compiler-rt v9.0.0 (https://llvm.org)
Includes: gperftools
514. llvm-openmp v9.0.0 (https://llvm.org)

515. load-json-file (https://github.com/sindresorhus/load-json-file)
516. lockfile (https://github.com/isaacs/lockfile)
517. lodash (https://lodash.com/)
Includes: File(s) copyright John Resig (https://ejohn.org/blog/javascript-micro-templating/)
Includes: File(s) copyright Laura Doktorova (https://github.com/olado/doT)
518. lodash.assign (https://lodash.com/)
519. lodash.once (https://github.com/lodash/lodash)
520. Log4Net (http://logging.apache.org/log4net/)
521. longest (https://github.com/jonschlinkert/longest)
522. lowercase-keys (https://github.com/sindresorhus/lowercase-keys)
523. lru-cache (https://github.com/isaacs/node-lru-cache)
524. Ltx (https://github.com/node-xmpp/ltx)
525. Lucene.Net Contrib + Lucene.Net (https://github.com/apache/lucenenet)
526. LZMA SDK (http://7-zip.org/sdk.html)
527. MacCore (https://github.com/mono/maccore)
528. MahApps.Metro (https://github.com/MahApps/MahApps.Metro)
529. make-error (https://github.com/julien-f/js-make-error)
530. markdig (https://github.com/lunet-io/markdig)
Includes: CommonMark.NET
Includes: CommonMarkSharp
Includes: File copyright Karlis Gangis
Includes: HTML 5.3 specification
Includes: SharpCollections
531. markdig.wpf (https://github.com/Kryptos-FR/markdig.wpf)
Includes: code from https://github.com/lunet-io/markdig
532. Markdown (https://daringfireball.net/projects/markdown/)
533. MarkdownDeep (http://www.toptensoftware.com/markdowndeep/)
534. markdown-it (https://github.com/markdown-it/markdown-it)
535. markdown-it-container (https://github.com/markdown-it/markdown-it-container)
536. markdown-it-emoji (https://github.com/markdown-it/markdown-it-emoji)
537. markdown-it-imsize (https://github.com/tatsy/markdown-it-imsize)
Includes: buffer (https://github.com/feross/buffer)
538. markdown-it-lazy-headers (https://github.com/Galadirith/markdown-it-lazy-headers)
539. markdown-it-task-lists (https://github.com/revin/markdown-it-task-lists)
540. markdown-it-katex (https://github.com/waylonflinn/markdown-it-katex)
Includes: markdown-it-math (https://github.com/runarberg/markdown-it-math)
541. markdown-it-table-of-contents (https://github.com/Oktavilla/markdown-it-table-of-contents)
542. marked (https://github.com/chjj/marked)
543. match-at (https://github.com/spicyj/match-at)
544. math boost (Boost.Math) (https://github.com/boostorg/math)
545. material-components-ios (https://github.com/material-components/material-components-ios)
546. mcs (https://github.com/mono/mono/tree/master/mcs)
547. md5.js (https://github.com/crypto-browserify/md5.js)
548. md5-hex (https://github.com/sindresorhus/md5-hex)
549. md5-o-matic (https://github.com/trentmillar/md5-o-matic)
550. mDNSResponder (https://opensource.apple.com/tarballs/mDNSResponder/)
551. mem (https://github.com/sindresorhus/mem)
552. Metrics (https://github.com/dropwizard/metrics)
553. Microsoft Azure SDK for .NET (https://github.com/Azure/azure-sdk-for-net)
554. mime (https://github.com/broofa/node-mime)
555. mime-db (https://github.com/jshttp/mime-db)
556. mime-types (https://github.com/jshttp/mime-types)

557. mimic-fn (https://github.com/sindresorhus/mimic-fn)
558. MinGit (https://github.com/git-for-windows/git)
559. MinGW MSYS (http://www.mingw.org/wiki/MSYS)
560. MinGW MSYS-iconv (https://sourceforge.net/projects/mingw/files/MinGW/Base/libiconv/libiconv-1.14-2/)
561. minimatch (isaacs) (https://github.com/isaacs/minimatch)
562. MiniMatch (SLaks) (https://github.com/SLaks/Minimatch/)
563. minimist (https://github.com/substack/minimist)
564. Minizip (http://www.winimage.com/zLibDll/minizip.html)
565. mkdirp (https://github.com/substack/node-mkdirp)
566. mkdir-parents (https://github.com/LightSpeedWorks/mkdir-parents)
567. mkpath (https://github.com/jrajav/mkpath)
568. Mockery (https://github.com/mfncooper/mockery)
569. Modernizr (http://www.modernizr.com; https://github.com/Modernizr/Modernizr)
Includes: HTML5 Shiv (https://github.com/afarkas/html5shiv)
Includes: matchMedia.js (https://gist.github.com/scottjehl/786768)
Includes: es5-shim (https://github.com/kriskowal/es5-shim/blob/master/es5-shim.js)
Includes: css-support (https://github.com/dperini/css-support)
570. Moment.js (https://github.com/moment/moment/)
571. Moment (https://github.com/moment/moment)
Includes: Files with code from Closure
572. Monaco Editor (https://microsoft.github.io/monaco-editor/)
Includes: chjj-marked (https://github.com/npmcomponent/chjj-marked)
Includes: HTML 5.1 W3C Working Draft version 08 October 2015 (http://www.w3.org/TR/2015/WD-html51-20151008/)
Includes: js-beautify (https://github.com/beautify-web/js-beautify)
Includes: string_score (https://github.com/joshaven/string_score)
Includes: WinJS (https://github.com/winjs/winjs)
573. Mono.Cecil (https://github.com/jbevain/cecil)
574. Mono.Options (https://github.com/mono/mono/tree/master/mcs/class/Mono.Options/Mono.Options)
575. Mono.Zeroconf (http://www.mono-project.com/archived/monozeroconf/)
576. monodoc (http://www.mono-project.com/docs/tools+libraries/tools/monodoc/)
577. MonoMac (http://www.mono-project.com/MonoMac)
578. MonoTouch.Dialog (https://github.com/migueldeicaza/MonoTouch.Dialog)
579. MooTools (https://github.com/mootools/mootools-core/)
580. mout (https://github.com/mout/mout)
581. ms (https://github.com/zeit/ms)
582. MSBuild (https://github.com/Microsoft/msbuild)
583. msys2-runtime (https://github.com/alexpux/cygwin)
584. murmurhash (https://github.com/darrenkopp/murmurhash-net)
585. mustache.js (https://github.com/janl/mustache.js)
586. mute-stream (https://github.com/isaacs/mute-stream/)
587. MvvmLightLibs (http://www.mvvmlight.net/)
588. nan (https://github.com/nodejs/nan)
589. narwhal.js (http://narwhaljs.org)
590. NEST (https://github.com/elastic/elasticsearch-net)
591. NET Core WCF (https://github.com/CoreWCF/CoreWCF)
592. NetSqlAzMan (http://netsqlazman.codeplex.com/)
593. nice-try (https://github.com/electerious/nice-try)
594. ninja (https://github.com/ninja-build/ninja)
595. Nlog (http://nlog-project.org/)
596. Node.js (https://github.com/joyent/node; https://nodejs.org/en/)
Includes: ansi-regex
Includes: C-Ares

Includes: Closure Linter
Includes: cpplint.py
Includes: Files copyright Andy Polyakov
Includes: File copyright Niels Provos
Includes: Files copyright Fedor Indutny
Includes: GYP
Includes: HTTP Parser
Includes: Marked
Includes: Node-weak
Includes: NPM
Includes: Punycode.js
Includes: RFC 2412 and RFC 3526
Includes: V8
Includes: wrk
Includes: Zlib
597. node-archiver (https://github.com/archiverjs/node-archiver)
598. node-ecdsa-sig-formatter (https://github.com/Brightspace/node-ecdsa-sig-formatter)
599. node-jwa (https://github.com/brianloveswords/node-jwa)
600. node-jws (https://github.com/brianloveswords/node-jws)
601.
node-tar (https://github.com/npm/node-tar/)
602. Node.js Tools for Visual Studio (nodejstools) (https://github.com/microsoft/nodejstools)
603. node-bcrypt-pbkdf (https://github.com/joyent/node-bcrypt-pbkdf)
604. nodeca (https://github.com/nodeca/nodeca)
605. node-cross-spawn (https://github.com/moxystudio/node-cross-spawn)
Includes: Test'em 'Scripts
606. node-ftp (https://github.com/mscdex/node-ftp)
607. node-github (https://github.com/mikedeboer/node-github)
608. node-gyp (https://github.com/nodejs/node-gyp)
609. node-heapdump (https://github.com/bnoordhuis/node-heapdump)
610. node-jsonpointer (https://github.com/janl/node-jsonpointer/)
611. node-memwatch (https://github.com/marcominetti/node-memwatch)
612. node-mime (https://github.com/broofa/node-mime)
613. node-semver (https://github.com/npm/node-semver)
614. node-status-codes (https://github.com/sindresorhus/node-status-codes)
615. node-tmp (https://github.com/raszi/node-tmp)
616. node-uuid (https://github.com/kelektiv/node-uuid; https://github.com/broofa/node-uuid/)
617. node-which (https://github.com/npm/node-which)
618. node-xmlreader (https://github.com/SamDecrock/node-xmlreader/)
619. noice-json-rpc (https://github.com/nojvek/noice-json-rpc)
620. nopt (https://github.com/npm/nopt)
621. normalize.css (https://github.com/necolas/normalize.css)
622. normalize-git-url (https://github.com/npm/normalize-git-url)
623. normalize-package-data (https://github.com/npm/normalize-package-data)
624. normalize-path (https://github.com/jonschlinkert/normalize-path)
625. NPM (https://www.npmjs.com/; https://github.com/npm/npm/

)
626. npm-cache-filename (https://github.com/npm/npm-cache-filename)
627. npm-install-checks (https://github.com/npm/npm-install-checks)
628. npmlog (https://github.com/isaacs/npmlog)
629. npm-package-arg (https://github.com/npm/npm-package-arg)

630. npm-registry-client (https://github.com/isaacs/npm-registry-client)
631. npm-run-path (https://github.com/sindresorhus/npm-run-path)
632. npm-user-validate (https://github.com/npm/npm-user-validate)
633. NRefactory (https://github.com/icsharpcode/NRefactory)
634. NuGet (https://github.com/NuGet/Home; https://github.com/NuGet)
635. NuGet.Core.dll (https://github.com/mono/nuget-binary)
636. NuGet.Versioning (https://github.com/NuGet/NuGet.Client)
637. NuGet.VisualStudio (https://github.com/NuGet/NuGet.Client)
638. number-is-nan (https://github.com/sindresorhus/number-is-nan)
639. oauth-sign (https://github.com/mikeal/oauth-sign)
640. object-assign (https://github.com/sindresorhus/object-assign)
641. octokit.net (https://github.com/octokit/octokit.net)
642. octokit.graphql.net (https://github.com/octokit/octokit.graphql.net)
Includes: ReadableExpressions
643. OData .NET Libraries (https://github.com/kosinsky/odata.net)
644. OfficeUIFabricCore (https://github.com/OfficeDev/Office-UI-Fabric-Core)
645. office-ui-fabric-react (https://github.com/OfficeDev/office-ui-fabric-react)
646. once (https://github.com/isaacs/once)
647. onetime (https://github.com/sindresorhus/onetime)
648. Onigmo (https://github.com/k-takata/Onigmo)
649. oniguruma (https://github.com/kkos/oniguruma)
650. open (https://github.com/jjrdn/node-open)
651. Open Data Protocol (https://github.com/mono/mono/tree/master/mcs/class/System.Data.Services.Client)
652. Open Toolkit
653. opener (https://github.com/domenic/opener)
654. OpenGL (https://www.opengl.org/)
655. OpenSSL (http://www.openssl.org)
656. opn (https://github.com/sindresorhus/opn)
657. optimist (https://github.com/substack/node-optimist)
658. optionator (https://github.com/gkz/optionator)
659. options (https://github.com/einaros/options.js)
660. OrderedSet (http://code.activestate.com/recipes/576694/)
661. osenv (https://github.com/npm/osenv)
662. os-homedir (https://github.com/sindresorhus/os-homedir)
663. os-locale (https://github.com/sindresorhus/os-locale)
664. os-name (https://github.com/sindresorhus/os-name)
665. os-tmpdir (https://github.com/sindresorhus/os-tmpdir)
666. osx-release (https://github.com/sindresorhus/osx-release)
667. output-file-sync (https://github.com/shinnn/output-file-sync)
668. OWIN (http://owin.org/)
669. package-json (https://github.com/sindresorhus/package-json)
670. parallel-hashmap (https://github.com/greg7mdp/parallel-hashmap)
671. parse-json (https://github.com/sindresorhus/parse-json)
672. Parser-Lib
673. Passive Event Listeners (EventListenerOptions) (https://github.com/WICG/EventListenerOptions)
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675. path-exists (https://github.com/sindresorhus/path-exists)
676. path-is-absolute (https://github.com/sindresorhus/path-is-absolute)
677. path-is-inside (https://github.com/domenic/path-is-inside)
678. path-key (https://github.com/sindresorhus/path-key)
679. path-type (https://github.com/sindresorhus/path-type)
680. p-finally (https://github.com/sindresorhus/p-finally)

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682. pinkie (https://github.com/floatdrop/pinkie)
683. pinkie-promise (https://github.com/floatdrop/pinkie-promise)
684. p-is-promise (https://github.com/sindresorhus/p-is-promise)
685. pkg-conf (https://github.com/sindresorhus/pkg-conf)
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687. pngcs (https://code.google.com/archive/p/pngcs/)
688. polly (https://llvm.org/ and http://polly.llvm.org/)
Includes: ppcg
689. Polly.dll (https://github.com/App-vNext/Polly)
690. Polyfill from Base64.js (https://github.com/davidchambers/Base64.js)
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698. progress (https://github.com/visionmedia/node-progress)
699. Proguard (https://github.com/xamarin/proguard/)
700. promptly (https://github.com/IndigoUnited/node-promptly)
701. promzard (https://github.com/isaacs/promzard)
702. ProseMirror (http://prosemirror.net/)
703. protobuf-tmbundle (https://github.com/michaeledgar/protobuf-tmbundle)
704. proto-list (https://github.com/isaacs/proto-list)
705. pseudomap (https://github.com/isaacs/pseudomap)
706. p-throttler (http://github.com/IndigoUnited/node-p-throttler)
707. PTVS (https://github.com/Microsoft/PTVS)
708. PTVSD (https://github.com/Microsoft/PTVSD)
709. public_suffix_list.dat
710. pump (https://github.com/mafintosh/pump)
711. Punycode.js (https://github.com/bestiejs/punycode.js)
712. PyDev.Debugger (https://github.com/fabioz/PyDev.Debugger)
Includes: File copyright Brainwy Software Ltda.
713. pydev_debugger
Includes: File authored by Yuli Fitterman
Includes: File copyright Brainwy software Ltda.
Includes: File with methods from Spyder
Includes: File(s) related to IPython
Includes: Files copyright Microsoft Corporation
Includes: Python, Cpython
Includes: six
Includes: WinAppDbg
Includes: XML-RPC client interface for Python
714. q (https://github.com/kriskowal/q)
715. qs (https://github.com/hapijs/qs)
Includes: io.js
716. QUnit (https://github.com/jquery/qunit)
717. RapidJSON (https://github.com/miloyip/rapidjson/)
718. rc (https://github.com/dominictarr/rc.)
719. React (https://github.com/facebook/react)
720. react-copy-to-clipboard (https://github.com/nkbt/react-copy-to-clipboard)

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723. readable-stream (https://github.com/isaacs/readable-stream)
724. read-all-stream (https://github.com/floatdrop/read-all-stream)
725. read-cmd-shim (https://github.com/npm/read-cmd-shim)
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728. read-json-sync (https://github.com/shinnn/read-json-sync)
729. readline2 (https://github.com/sboudrias/readline2)
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731. read-package-tree (https://github.com/npm/read-package-tree)
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733. read-pkg-up (https://github.com/sindresorhus/read-pkg-up)
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736. recast (http://github.com/benjamn/recast)
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738. Red Gate 'Data Tools' (http://www.red-gate.com/)
739. redux (https://github.com/reactjs/redux)
740. redux-logger (https://github.com/fcomb/redux-logger)
741. redux-thunk (https://github.com/gaearon/redux-thunk)
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743. Regedit (https://github.com/ironSource/node-regedit)
744. regenerate (https://github.com/mathiasbynens/regenerate)
745. regenerator (http://github.com/facebook/regenerator)
746. regexpu (https://github.com/mathiasbynens/regexpu)
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749. regjsparser (https://github.com/jviereck/regjsparser)
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753. repeat-string (https://github.com/jonschlinkert/repeat-string)
754. request (https://github.com/request/request)
755. request-light (https://github.com/Microsoft/node-request-light)
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Includes: Bootstrap
Includes: Contributor Covenant v1.4
Includes: memory-stats.js
Includes: requestAnimationFrame
Includes: RequireJS

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770. Rsync (https://rsync.samba.org/)
771. runas (https://github.com/atom/node-runas)
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774. ryu (https://github.com/ulfjack/ryu)
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776. SammyJS (http://sammyjs.org/)
777. sax js (https://github.com/isaacs/sax-js)
778. scp2 (https://github.com/spmjs/node-scp2)
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(http://elasticsearch-users.115913.n3.nabble.com/Using-the-Snowball-stemmers-tp2126106p2127111.html)
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781. semver-compare (https://github.com/substack/semver-compare)
782. semver-diff (https://github.com/sindresorhus/semver-diff)
783. semver-utils (https://github.com/coolaj86/semver-utils)
784. set-blocking (https://github.com/yargs/set-blocking)
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786. SharpSVN (https://sharpsvn.open.collab.net)
787. SharpVectors (https://github.com/ElinamLLC/SharpVectors)
Includes: AvalonEdit
Includes: Batik
Includes: code authored by Jake Ginnivan
Includes: code from a CodeProject article by Ashley Davis
Includes: SVG.net sources
788. SharpZipLib (https://github.com/icsharpcode/SharpZipLib)
789. SharpZipLib v0.86.0 (https://github.com/icsharpcode/SharpZipLib)
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Includes: wrench-js
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794. sigmund (https://github.com/isaacs/sigmund)
795. signal-exit (https://github.com/tapjs/signal-exit)
796. Simon Mourier’s process parent utility class
(http://stackoverflow.com/questions/394816/how-to-get-parent-process-in-net-in-managed-way/3346055#3346055)
797. simple-fmt (https://github.com/olov/simple-fmt)
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Includes: Base 64 VLQ implementation in Closure Compiler

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813. Sparkle (https://github.com/sparkle-project/Sparkle)
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815. spdx-correct (https://github.com/kemitchell/spdx-correct.js)
816. spdx-exceptions (https://github.com/kemitchell/spdx-exceptions.js)
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818. spdx-license-ids (https://github.com/shinnn/spdx-license-ids)
819. split (https://github.com/dominictarr/split)
820. split-join-stream (https://github.com/IlyaBiryukov/message-boundary-node-stream)
821. Sprache (https://github.com/sprache/Sprache)
822. sprintf() for JavaScript (http://www.diveintojavascript.com/projects/javascript-sprintf)
823. sprintf-js (https://github.com/alexei/sprintf.js)
824. SQLite (http://www.sqlite.org/)
Includes: Fossil (http://fossil-scm.org)
825. SQLitePCL.raw (https://github.com/ericsink/SQLitePCL.raw)
Includes: Camellia assebler implementation (https://www.openssl.org/~appro/camellia/)
Includes: Files with code "copyrighted to Intel"
826. SQLitePCLRaw.bundle_green (https://github.com/ericsink/SQLitePCL.raw)
Includes: build-openssl.sh (http://www.openssl.org)
Includes: functions from fossil-scm.org (http://fossil-scm.org)
Includes: File copyright Intel (http://www.intel.com/)
Includes: Files with code written by David S. Miller and Andy Polyakov
827. SSH.NET (https://github.com/sshnet/SSH.NET/)
828. ssh2 (https://github.com/mscdex/ssh2)
829. stable (https://github.com/Two-Screen/stable)
830. STL (Microsoft's C++ Standard Library) (https://github.com/microsoft/STL)
831. Store Functions for Entity Framework Code First (https://codefirstfunctions.codeplex.com/)
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833. string (https://github.com/jprichardson/string.js)
834. String.prototype.at (https://github.com/mathiasbynens/String.prototype.at)
835. string_decoder (https://github.com/rvagg/string_decoder)
836. stringify-object (https://github.com/yeoman/stringify-object.)
837. string-length (https://github.com/sindresorhus/string-length)
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840. stringstream (https://github.com/mhart/StringStream)
841. string-width (https://github.com/sindresorhus/string-width)
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852. System.Diagnostics.Tracer (https://netfx.codeplex.com/)
853. System.IO.Abstractions (https://github.com/tathamoddie/System.IO.Abstractions)
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857. tar (https://github.com/npm/node-tar)
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859. tar-stream (https://github.com/mafintosh/tar-stream)
860. tbb (https://github.com/01org/tbb)
861. Tempest (https://github.com/ermau/Tempest)
862. TestNameGenerator
(https://github.com/nunit/nunit/blob/master/src/NUnitFramework/framework/Internal/TestNameGenerator.cs)
863. TextMate bundle: ASP.vb.NET (https://github.com/textmate/asp.vb.net.tmbundle)
864. TextMate bundle: c (https://github.com/textmate/c.tmbundle)
865. TextMate bundle: c# (https://github.com/wintermi/csharp-tmbundle)
866. TextMate bundle: cmake (https://github.com/textmate/cmake.tmbundle)
867. TextMate bundle: coffee-script (https://github.com/textmate/coffee-script.tmbundle/)
868. TextMate bundle: css (https://github.com/textmate/css.tmbundle)
869. TextMate bundle: go (https://github.com/AlanQuatermain/go-tmbundle)
870. TextMate bundle: groovy (https://github.com/textmate/groovy.tmbundle/)
871. TextMate bundle: html (https://github.com/textmate/html.tmbundle)
872. TextMate bundle: ini (https://github.com/textmate/ini.tmbundle)
873. TextMate bundle: jade (https://github.com/davidrios/jade-tmbundle)
874. TextMate bundle: java (https://github.com/textmate/java.tmbundle)
875. TextMate bundle: javadoc (https://github.com/textmate/javadoc.tmbundle)
876. TextMate bundle: javascript (https://github.com/textmate/javascript.tmbundle)
877. TextMate bundle: json (https://github.com/textmate/json.tmbundle)
878. TextMate bundle: lua (https://github.com/textmate/lua.tmbundle)
879. TextMate bundle: make (https://github.com/textmate/make.tmbundle)
880. TextMate bundle: markdown (https://github.com/textmate/markdown.tmbundle)
881. TextMate bundle: objective-c (https://github.com/textmate/objective-c.tmbundle)
882. TextMate bundle: perl (https://github.com/textmate/perl.tmbundle)
883. TextMate bundle: php (https://github.com/textmate/php.tmbundle)
884. TextMate bundle: python (https://github.com/textmate/python.tmbundle)
885. TextMate bundle: r (https://github.com/textmate/r.tmbundle)
886. TextMate bundle: ruby (https://github.com/textmate/ruby.tmbundle)
887. TextMate bundle: shellscript (https://github.com/textmate/shellscript.tmbundle)
888. TextMate bundle: sql (https://github.com/textmate/sql.tmbundle)
889. TextMate bundle: swift (https://github.com/textmate/swift.tmbundle)
890. TextMate bundle: xml (https://github.com/textmate/xml.tmbundle)
891. TextMate bundle: yaml (https://github.com/textmate/yaml.tmbundle)
892. text-table (https://github.com/substack/text-table)
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894. through (https://github.com/dominictarr/through/)
895. timeago jQuery plugin (https://github.com/rmm5t/jquery-timeago)
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901. topo (https://github.com/hapijs/topo)
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906. trim-right (https://github.com/sindresorhus/trim-right)

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909. try-resolve (https://www.npmjs.com/package/try-resolve)
910. Tslint (https://github.com/palantir/tslint)
911. tunnel (https://github.com/koichik/node-tunnel)
912. tunnel-agent (https://github.com/mikeal/tunnel-agent)
913. type-check (https://github.com/gkz/type-check)
914. typechecker (https://github.com/bevry/typechecker)
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916. typed-rest-client (https://github.com/Microsoft/typed-rest-client)
917. Typescript (https://github.com/Microsoft/TypeScript)
918. TypeScript-TmLanguage (https://github.com/Microsoft/TypeScript-TmLanguage)
919. uglify-js (https://github.com/mishoo/UglifyJS2)
Includes: Acorn
Includes: parse-js
920. uglify-to-browserify (https://github.com/ForbesLindesay/uglify-to-browserify)
921. UI Automation Com Adapter (http://uiacomwrapper.codeplex.com)
922. UI for WPF (http://www.telerik.com/products/wpf/overview.aspx)
923. uid-number (https://github.com/isaacs/uid-number)
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925. umask (https://github.com/smikes/umask)
926. umd (https://github.com/ForbesLindesay/umd)
927. underscore.js (http://underscorejs.org/; https://github.com/jashkenas/underscore)
Includes: Normalize.css
928. underscore.string (https://github.com/epeli/underscore.string)
929. Unicode codepoint range data (http://www.unicode.org)
930. Unicode Consortium (http://unicode.org/)
931. Unified AST (UAST) (https://github.com/JetBrains/uast)
932. unique-filename (https://github.com/iarna/unique-filename)
933. unique-slug (https://github.com/iarna/unique-slug)
934. Unity (http://unity.codeplex.com/)
935. unity-shader-files (https://github.com/nadege/unity-shader-files)
936. unorm.js (https://github.com/walling/unorm/blob/master/lib/unorm.js)
937. unpipe (https://github.com/stream-utils/unpipe)
938. untangle (https://github.com/stchris/untangle)
939. untildify (https://github.com/sindresorhus/untildify)
940. unzip-response (https://github.com/sindresorhus/unzip-response)
941. update-notifier (https://github.com/yeoman/update-notifier)
942. URI.js (http://medialize.github.io/URI.js/)
Includes: Second Level Domains (https://github.com/gavingmiller/second-level-domains)
Includes: Universal Module Definition (https://github.com/umdjs/umd/blob/master/returnExports.js)
Includes: Punycode.js (http://mths.be/punycode)
Includes: IPV6.js (http://download.dartware.com/thirdparty/ipv6validator.js)
943. url-parse-lax (https://github.com/sindresorhus/url-parse-lax)
944. user-home (https://github.com/sindresorhus/user-home)
945. util-deprecate (https://github.com/TooTallNate/util-deprecate)
946. util-extend (https://github.com/isaacs/util-extend)
947. uuid (https://github.com/kelektiv/node-uuid)
948. v8 (https://github.com/v8/v8)
949. validate-npm-package-license (https://github.com/kemitchell/validate-npm-package-license.js)
950. validate-npm-package-name (https://github.com/npm/validate-npm-package-name)
951. VBDotNetSyntax (https://github.com/angryant0007/VBDotNetSyntax)

952. Visual Studio Code TextMate grammar file(s) (https://github.com/Microsoft/vscode)
953. Visual Studio package for Node.js
954. Visual Studio Toolset for Cordova
955. Volkan Yazc libpqueue (https://github.com/vy/libpqueue)
956. vscode (code-oss-dev) (https://github.com/Microsoft/vscode)
957. vscode-chrome-debug (https://github.com/Microsoft/vscode-chrome-debug)
958. vscode-chrome-debug-core (https://github.com/Microsoft/vscode-chrome-debug-core)
959. vscode-debugadapter (https://github.com/Microsoft/vscode-debugadapter-node)
960. vscode-debugadapter-node (https://github.com/Microsoft/vscode-debugadapter-node)
961. vscode-edge-anaheim (https://github.com/Microsoft/vscode-edge-debug2)
962. vscode-edge-debug2 (https://github.com/Microsoft/vscode-edge-debug2)
963. vscode-jsonrpc (https://github.com/Microsoft/vscode-languageserver-node)
964. vscode-nls (https://github.com/Microsoft/vscode-nls)
965. vscode-node-debug2 (https://github.com/Microsoft/vscode-node-debug2)
966. vscode-swift (https://github.com/owensd/vscode-swift)
967. vso-node-api (https://github.com/Microsoft/vsts-node-api)
Includes: httpntlm
968. vs-streamjsonrpc (https://github.com/microsoft/vs-streamjsonrpc)
969. VSTS-task-lib (https://github.com/Microsoft/vsts-task-lib)
970. vtune
971. wcwidth (https://github.com/timoxley/wcwidth)
972. WebActivator version 1.5.3 (http://nuget.org/packages/WebActivator)
973. WebActivator version 2.0.6 (https://github.com/davidebbo/WebActivator)
974. WebGrease (http://webgrease.codeplex.com/)
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Includes: SuperSocket.ClientEngine (https://github.com/kerryjiang/SuperSocket.ClientEngine)
Includes: BouncyCastle.Crypto for Silverlight 4.0 (http://www.bouncycastle.org/)
976. WhatWG DOM Standard (https://github.com/whatwg/dom)
977. which (https://github.com/isaacs/node-which)
978. Windows Azure Active Directory Authentication Library (ADAL) for Node.js
(https://github.com/AzureAD/azure-activedirectory-library-for-nodejs)
979. Windows Azure Active Directory IdentityModel Extensions for .Net
(https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet)
980. window-size (https://github.com/jonschlinkert/window-size)
981. winreg (https://github.com/fresc81/node-winreg)
982. win-release (https://github.com/sindresorhus/win-release)
983. WinSparkle (https://winsparkle.org/)
984. winstonjs (https://github.com/winstonjs/winston)
985. winstore-jscompat (https://github.com/Microsoft/winstore-jscompat)
986. WiX Toolset (http://wixtoolset.org/)
987. wordwrap (https://github.com/substack/node-wordwrap)
988. wpfinspector (https://github.com/dotnetprojects/wpfinspector)
989. wrap-ansi (https://github.com/chalk/wrap-ansi)
990. wrappy (https://github.com/npm/wrappy)
991. write (https://github.com/jonschlinkert/write)
992. write-file-atomic (https://github.com/iarna/write-file-atomic)
993. ws (https://github.com/websockets/ws)
994. xdg-basedir (https://github.com/sindresorhus/xdg-basedir)
995. Xml2JS (https://github.com/Leonidas-from-XIV/node-xml2js)
996. Xmlbuilder (https://github.com/oozcitak/xmlbuilder-js)
997. XmlParser (https://github.com/KirillOsenkov/XmlParser)
998. xregexp (http://xregexp.com/)

999. xtend (https://github.com/Raynos/xtend)
1000. xUnit (https://github.com/xunit/xunit)
1001. Xwt (https://github.com/mono/xwt/)
1002. Xxhash (https://github.com/Cyan4973/xxHash)
1003. y18n (https://github.com/bcoe/y18n)
1004. yallist (https://github.com/isaacs/yallist)
1005. YamlDotNet (https://github.com/aaubry/YamlDotNet)
1006. yargs (https://github.com/yargs/yargs)
1007. yargs-parser (https://github.com/yargs/yargs-parser)
1008. Zero Clipboard (http://zeroclipboard.org)
1009. zip-stream (https://github.com/archiverjs/node-zip-stream)
1010. zlib (http://zlib.net; https://github.com/jtkukunas/zlib/)
1011. Zlib Decompressor (http://zlib.net/zlib_license.html)

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Remove duplicates from a sequence

A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
Intellectual Property. Zope Corporation is a sponsoring member of
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All Python releases are Open Source (see http://www.opensource.org for
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Release Derived Year Owner GPL-
from compatible? (1)
0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no
2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
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2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

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Thanks to the many outside volunteers who have worked under Guido's
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Includes require-cs

require-cs

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Julian Seward, jseward@acm.org
bzip2/libbzip2 version 1.0.8 of 13 July 2019

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ca-certificates

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certifi

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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chardet

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pycparser -- A C parser in Python

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Python

A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
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principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
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In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
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Zope Corporation. In 2001, the Python Software Foundation (PSF, see
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All Python releases are Open Source (see http://www.opensource.org for
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Release Derived Year Owner GPL-
from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no
2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
2.0.1 2.0+1.6.1 2001 PSF yes

2.1.1 2.1+2.0.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

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pywin32

A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release Derived Year Owner GPL-
from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no

2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

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requests

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ruamel_yaml

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setuptools

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six

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yaml

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==
zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.7, May 2nd, 2012

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pycrypto A collection of both secure hash functions (such as SHA256 and RIPEMD160), and various encryption algorithms (AES, DES, RSA, ElGamal, etc.).
pyopenssl A thin Python wrapper around (a subset of) the OpenSSL library.
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.3, July 9th, 1998

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The data format used by the zlib library is described by RFCs (Request for
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cfmakeraw for Solaris

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native-mate

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nghttp2

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DOCUMENTATION ROADMAP
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This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
ACKNOWLEDGMENTS Special thanks.
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TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.

change.log Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The same holds for its supporting scripts (config.guess, config.sub,
ltmain.sh). Another support script, install-sh, is copyright by X Consortium
but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has
been removed altogether, and the GIF writer has been simplified to produce
"uncompressed GIFs". This technique does not use the LZW algorithm; the
resulting GIF files are larger than usual, but are readable by all standard
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REFERENCES
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We recommend reading one or more of these references before trying to
understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is
Wallace, Gregory K. "The JPEG Still Picture Compression Standard",
Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.
(Adjacent articles in that issue discuss MPEG motion picture compression,
applications of JPEG, and related topics.) If you don't have the CACM issue
handy, a PostScript file containing a revised version of Wallace's article is
available at http://www.ijg.org/files/wallace.ps.gz. The file (actually
a preprint for an article that appeared in IEEE Trans. Consumer Electronics)
omits the sample images that appeared in CACM, but it includes corrections
and some added material. Note: the Wallace article is copyright ACM and IEEE,
and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in
"The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by
M&T; Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides
good explanations and example C code for a multitude of compression methods
including JPEG. It is an excellent source if you are comfortable reading C
code but don't know much about data compression in general. The book's JPEG
sample code is far from industrial-strength, but when you are ready to look
at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still
Image Data Compression Standard" by William B. Pennebaker and Joan L.
Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1.
Price US$59.95, 638 pp. The book includes the complete text of the ISO JPEG
standards (DIS 10918-1 and draft DIS 10918-2).
Although this is by far the most detailed and comprehensive exposition of
JPEG publicly available, we point out that it is still missing an explanation
of the most essential properties and algorithms of the underlying DCT

technology.
If you think that you know about DCT-based JPEG after reading this book, then you are in delusion. The real fundamentals and corresponding potential of DCT-based JPEG are not publicly known so far, and that is the reason for all the mistaken developments taking place in the image coding domain.

The original JPEG standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.
IJG JPEG 8 introduced an implementation of the JPEG SmartScale extension which is specified in two documents: A contributed document at ITU and ISO with title "ITU-T JPEG-Plus Proposal for Extending ITU-T T.81 for Advanced Image Coding", April 2006, Geneva, Switzerland. The latest version of this document is Revision 3. And a contributed document ISO/IEC JTC1/SC29/WG1 N 5799 with title "Evolution of JPEG", June/July 2011, Berlin, Germany.
IJG JPEG 9 introduces a reversible color transform for improved lossless compression which is described in a contributed document ISO/IEC JTC1/SC29/WG1 N 6080 with title "JPEG 9 Lossless Coding", June/July 2012, Paris, France.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from
http://www.ecma-international.org/publications/techreports/E-TR-098.htm.
A PostScript version of the JFIF document is available at
http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at
http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from
ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.
IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).
Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from
http://www.ijg.org/files/. It is expected that the next revision
of the TIFF spec will replace the 6.0 JPEG design with the Note's design.
Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
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The "official" archive site for this software is www.ijg.org.
The most recent released version can always be found there in directory "files". This particular version will be archived as
http://www.ijg.org/files/jpegsrc.v9.tar.gz, and in Windows-compatible

"zip" archive format as http://www.ijg.org/files/jpegsr9.zip.

The JPEG FAQ (Frequently Asked Questions) article is a source of some
general information about JPEG.
It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/
and other news.answers archive sites, including the official news.answers
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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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.

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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.

4. 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.

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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.)

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ansi-regex

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Node-weak

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10.8 On termination of this Agreement, and except as under clause 10.5 above, the provisions of clause 1 (Definitions), 2 (Interpretation), 4 (Ownership of Intellectual Property Rights), clause 7 (Confidentiality), clauses 8.2 and 8.3 (Warranty), clause 9 (Limitation and Exclusion of Liability), clause 10 (Term and Termination), clause 11 (Audit), clause 13 (Third Party Claims), clauses 14 to 21 and paragraph 3 of Schedule 3, will remain in effect.

11 AUDIT
11.1 You agree that we shall have the right (where we reasonably suspect that the terms of clauses 5 and 6 have not been complied with or that you are otherwise in breach of this Agreement) upon reasonable notice to have an independent third party auditor enter your premises to audit any OSE system or electronic media onto which the Licensed Software or any adaptation, modification or copy of the Licensed Software has been installed in order to verify compliance with this Agreement. Prior to exercising such right to audit we and/or the third party auditor shall if required by you enter into an appropriate and reasonable confidentiality agreement. We will pay the costs of any such examination or audit unless such audit shows that additional fees are payable by you or that you are otherwise in breach of this Agreement, in which case you shall pay the costs of the examination or audit.
11.2 Where we reasonably conclude that additional Licence Fees are due from you under this Agreement, we shall make a request in writing. You shall pay such additional Licence Fees within thirty (30) days of the date of the request. Non payment of such fees shall, without prejudice to any other rights that we might have, give us the right to terminate this Agreement with immediate effect.
11.3 Where we reasonably conclude that you are otherwise in breach of this Agreement, we shall at our sole choice provide you with written notice of such breach and either (i) provide details of any remedial action required by you; or (ii) terminate this Agreement.
11.4 Where the SQL Comparison SDK is licensed to you, we shall also have the right to audit through independent certified public accountants all records and accounts of yours which contain information bearing upon the amount of Licensed Products licensed, sold or distributed by you. We shall ensure that such independent accountants are bound by confidentiality undertakings at least as onerous as those set out in clause 7. To the extent an examination and audit reveals more than 10 copies of Licensed Products incorporating Licensed Materials having been made, distributed, sold or licensed without the applicable licence fees having been paid, an appropriate payment shall be made promptly to us by you to reflect an amount of royalties agreed by the parties in relation to such Licensed Products, otherwise we may terminate this Agreement in accordance with clause 10.2.

12 DATA COLLECTION AND PRIVACY POLICY
Information on the data we collect about you and how we treat that data is set out in our Privacy Policy, which can be viewed at: https://www.red-gate.com/our-company/about/legal.

13 THIRD PARTY CLAIMS
13.1 Except as in clause 13.2 below, if a third party claims that the Licensed Software, as a result of your use of the Licensed Software, causes loss or damage whether in contract, tort (including negligence), breach of statutory duty, restitution or otherwise, then, without prejudice to our overall liability to such third party, you shall indemnify us from any such loss or damage.
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14 GOVERNING LAW AND SETTLEMENT OF DISPUTES
14.1 This Agreement (and any dispute or claim relating to it, or its formation, existence, construction, performance, validity or termination) will be governed by and construed in accordance with the laws of England.
14.2 The courts of England and Wales shall have non-exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this agreement or its subject matter or formation (including non-contractual disputes or claims).
14.3 Without prejudice to any other rights or remedies that we may have, you acknowledge and agree that damages alone would not be an adequate remedy for any breach of clauses 4, 5 and/or 7 by you. Accordingly, we shall be entitled to seek an injunction or other equitable relief for any threatened or actual breach of those clauses.

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You acknowledge and agree that notwithstanding the fact that this Agreement is governed by the laws of England you may be subject to additional laws in other jurisdictions with respect to your use of the Licensed Software in such jurisdictions. You agree to comply with the laws of any such jurisdiction that apply to the Licensed Software including without limitation any applicable export laws or regulations.

16 SEVERABILITY
If any provision or part of any provision in this Agreement shall be found by any court, body or authority of competent jurisdiction to be illegal, invalid or unenforceable for any reason then the parties shall meet promptly to discuss in good faith and agree an alternative provision or part provision that provides as closely as possible, the same commercial effect as the original. If this happens then the remaining provisions or part provisions are unaffected.

17 NO WAIVER
No failure or delay by any party to exercise any right, power or remedy will operate as a waiver of it nor will any partial exercise preclude any further exercise of the same, or of some other right, power or remedy.

18 NO THIRD PARTY RIGHTS
We and you do not intend that any of this Agreement will be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person not a party to it and all rights by virtue of the Contracts (Rights of Third Parties) Act 1999 are hereby excluded.

19 ENTIRE AGREEMENT
This Agreement contains all the terms which the parties have agreed in relation to the subject matter of this Agreement and supersedes any prior written or oral agreements, representations (save for any fraudulent misrepresentation, fraud or

concealment) or understandings between the parties in relation to such subject matter.

20 REVISIONS TO TERMS
We reserve the right to revise the terms of this Agreement by updating this Agreement on our website, or by notifying you by post or by email. You are advised to check the website periodically for notices concerning such revisions. Your continued use of the Licensed Software shall be deemed to constitute acceptance of any revised terms.

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22.3.2 sending us an email clearly confirming your decision to the relevant email address on the "Contact Us" page of our website.
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SCHEDULE 1
PER OSE SOFTWARE
SmartAssembly
SmartAssembly Pro
SQL Backup
SQL Backup Lite
SQL Backup Pro
SQL Backup Standard
SQL Hyperbac
SQL Monitor
SQL Response
SQL Storage Compress
SQL Virtual Restore

SCHEDULE 2
PER USER SOFTWARE
.NET Demon
.NET Reflector Standard
.NET Reflector VS
.NET Reflector VSPro
ANTS Performance Profiler
ANTS Memory Profiler
ANTS Performance Profiler Pro
Data Compare for Oracle

DLM Automation* (only available as part of the SQL Toolbelt, for purchases after 13th June 2016)
Exception Hunter
MySQL Compare
MySQL Data Compare
ReadyRoll Pro (only available as part of the SQL Toolbelt, for purchases after 31st May 2017)
Schema Compare for Oracle
Schema Doc for Oracle
SmartAssembly Developer
Source Control for Oracle
SQL Compare
SQL Compare Pro
SQL Comparison SDK
SQL Connect
SQL Data Compare
SQL Data Compare Pro
SQL Dependency Tracker
SQL Data Generator
SQL Doc
SQL Multi Script 5 Server
SQL Multi Script 10 Server
SQL Multi Script
SQL Multi Script Unlimited
SQL Object Level Recovery Native
SQL Packager
SQL Packager Pro
SQL Prompt
SQL Prompt Pro
SQL Refactor
SQL Source Control
SQL Test

*The DLM Automation Components within DLM Automation are:
DLM Automation engine
DLM Automation PowerShell cmdlets
SQL Compare Pro command line
SQL Data Compare Pro command line
SQL Data Generator command line
SQL Doc command line
Redgate (SQL Server) JetBrains TeamCity plugin
Redgate (SQL Server) Visual Studio Team Services Build extension
Redgate (SQL Server) Visual Studio Team Services Release extension
Redgate (SQL Server) Jenkins plugin
Redgate (SQL Server) Atlassian Bamboo plugin
Redgate (SQL Server) Octopus Deploy step templates

SCHEDULE 3
SQL COMPARISON SDK

RedGate.SQLCompare.Engine.dll
RedGate.SQLDataCompare.Engine.dll
and their dependencies

SQL Comparison SDK additional terms:
The following additional terms shall apply to the Licensed Software listed in this Schedule:

1 Subject to paragraphs 3 and 4 of this Schedule and clause 11, you may use or incorporate up to 10 copies of any set of the files which comprise the Licensed Software and which are listed in this Schedule 3 (the "Licensed Materials") into up to 10 future products for onward Distribution or internal use (the "Licensed Products") on Licence terms substantially similar to those contained in the Licence.
2 If you use and/or distribute any of the Licensed Materials in accordance with paragraphs 1, 3 and 4 of this Schedule and clause 11, you agree to comply with the following provisions:
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2.4 you will indemnify and keep indemnified and hold us harmless from and against all costs (including the costs of enforcement and reasonable legal costs), expenses, liabilities, injuries, direct, indirect or consequential loss, pure economic loss, loss of profits, loss of business, loss of employment, or depletion of goodwill and like loss arising out of the use, reproduction or distribution of Licensed Products incorporating Licensed Materials;
2.5 you will ensure that all your third party licensees of the Licensed Products comply with the terms of the Licence; and
2.6 you will not use the Licensed Materials, SQL Comparison SDK or other Licensed Software to manufacture or distribute a product that is substantially similar to or competitive with our Licensed Software and/or SQL Comparison SDK.
3 You will keep full and accurate records for copies and supplies of Licensed Products and shall, if requested, supply us with a statement giving details of all Licensed Products supplied to any person.
4 You shall only be permitted to distribute a maximum of 10 copies of the SQL Comparison SDK or any part thereof in Licensed Products. If you wish to distribute more than 10 copies of the SQL Comparison SDK or any part thereof in Licensed Products, then you must apply in writing to us, at our registered office, requesting a full commercial licence which will be subject to the payment of royalties as agreed between the parties.
5 If you breach the terms set out in this Schedule, we may terminate the Licence in accordance with the provisions of clause 10.

SCHEDULE 4
BUNDLE TITLES AND ASSOCIATED LINKED SOFTWARE

For convenience, we provide certain of the Software as packages or bundles of a number of the software products. The Bundle titles and the Linked Software associated with each Bundle are:

Deployment Suite for Oracle Data Compare for Oracle
Schema Compare for Oracle
Schema Doc for Oracle (removed March 2013)
Source Control for Oracle

SQL Backup & Restore Bundle SQL Backup Pro
(Bundle retired March 2013) SQL HyperBac
SQL Virtual Restore

SQL Toolbelt DLM Automation
ReadyRoll Pro
SQL Backup Pro
SQL Compare Pro
SQL Comparison SDK
SQL Connect (removed November 2014)
SQL Data Compare Pro
SQL Data Generator
SQL Dependency Tracker
SQL Doc

SQL Monitor
SQL Multi Script Unlimited
SQL Object Level Recovery Native (removed November 2014)
SQL Packager (removed November 2014)
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

SQL Developer Bundle SQL Compare Pro
SQL Connect (removed November 2014)
SQL Data Compare Pro
SQL Data Generator
SQL Dependency Tracker
SQL Doc
SQL Multi Script Unlimited
SQL Packager (removed November 2014)
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

SQL Comparison Bundle SQL Compare
SQL Data Compare
SQL Dependency Tracker
SQL Packager (removed November 2014)
SQL Search

SQL Prompt Bundle SQL Data Generator
SQL Dependency Tracker
SQL Doc
SQL Prompt Pro
SQL Search

SQL DBA Bundle SQL Backup Pro
SQL Compare
SQL Data Compare
SQL Doc
SQL HyperBac (removed March 2013)
SQL Monitor
SQL Multi Script Unlimited
SQL Prompt
SQL Virtual Restore (removed March 2013)

.NET Developer Bundle .NET Reflector VSPro
ANTS Memory Profiler
ANTS Performance Profiler Pro

.NET Development Suite .NET Demon Commercial (removed November 2014)
(Bundle retired November 2014) .NET Reflector VSPro
ANTS Memory Profiler
ANTS Performance Profiler Pro

SQL Connect (removed November 2014)
SQL Prompt Pro

.NET Toolbelt .NET Demon Commercial (removed November 2014)
.NET Reflector VSPro
ANTS Memory Profiler
ANTS Performance Profiler Pro
SmartAssembly Professional
SQL Connect (removed November 2014)
SQL Prompt Pro (removed November 2014)

VS Productivity Pack .NET Demon Commercial
(Bundle retired October 2013) .NET Reflector VSPro
SQL Connect
SQL Prompt Pro

SQL Developer Suite SQL Compare Pro
(Suite removed July 2016) SQL Data Compare Pro
SQL Data Generator
SQL Doc
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

SQL Toolbelt Essentials SQL Compare Pro
SQL Data Compare Pro
SQL Data Generator
SQL Doc
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

DLM Automation Suite Red Gate (SQL Server) Team City plugin
(Suite removed April 2016) Red Gate (SQL Server) TFS Build plugin
SQL CI
SQL Compare Pro
SQL Data Compare Pro
SQL Data Generator
SQL Doc
SQL Packager
DLM Engine

DLM Automation Suite for Oracle Data Compare for Oracle
(Suite removed August 2016) Schema Compare for Oracle

Note that “Per Automation Agent Licensed Software” means the automation capabilities of the tools belonging to the DLM Automation Suite and the Deployment Suite for Oracle

SCHEDULE 5
SUPPORT PACKAGE

We provide support and upgrade services for specific Licensed Software products. An outline of the Support Package is given below and further details may be available from our website. Subject to payment of the relevant fee for the Support Package, the following shall apply:

1 The Support Package is purchased on an annual, non refundable, basis in advance except for Software provided on a subscription basis where the fees for the Support Package are included in the relevant subscription fee.
2 We shall supply upgrades to the Licensed Software as they are released.
3 We shall respond to email support requests from you within a reasonable period, normally one business day. Where we consider it necessary to facilitate efficient communication, we may contact you by telephone or otherwise.
4 We shall use reasonable endeavours to solve problems identified by you. Given the nature of software, it is not possible for us to warrant that we will be able to solve any particular problem in a given timescale, or at all. However, we undertake to keep you updated on progress and, where practical, provide an interim fix and/or workaround so that you can continue effective use of the Licensed Software.
5 You accept that, where a particular identified problem requires an update to the Licensed Software, the scheduling of any new releases and the functionality those releases contain shall be under our sole control.

SCHEDULE 6
HANDLING OF TAXES

For the purposes of this Schedule, “Withholding Tax” means any tax deducted at source for payments (typically interest, dividend or royalties) to a foreign corporation, as determined by the payer’s domestic tax legislation.

Payment of Licence Fees shall not be reduced on account of any taxes unless required by any applicable laws. We shall be responsible for paying any and all taxes (other than Withholding Taxes required by any applicable law to be paid by you) levied on account of, or measured in whole or in part by reference to, any payments we receive. You shall deduct or withhold from payment of the Licence Fees any taxes that you are required by applicable law to deduct or withhold. Notwithstanding the foregoing, if we are entitled under any applicable tax treaty or convention to a reduction of rate of, or the elimination of, applicable Withholding Tax, we may deliver to you or the appropriate governmental authority (with your assistance to the extent that this is reasonably required) the prescribed forms necessary to reduce the applicable rate of withholding or to relieve you of your obligation to withhold tax. You shall render all reasonable assistance to us for this purpose as is requested by us (such assistance to include the signing by you or any of your officers of any required forms or other document so required). You shall apply the reduced rate of withholding, or dispense with withholding, as the case may be, provided that you have received evidence, in a form satisfactory to you, of our delivery of all applicable forms (and, if necessary, the receipt of appropriate governmental authorisation) at least 7 (seven) days prior to the time that the payments to us are due. If, in accordance with the foregoing, you withhold any amount from a payment to us ("Withholding"), you shall (subject to the provisions of this clause) pay to us the payment net of the Withholding when due, and shall account to the proper tax authority for the Withholding. You shall send to us proof of such Withholding and that such Withholding has been accounted to the proper tax authority (through a self-declaration issued by you) within 30 (thirty) days following payment of the Withholding to the tax authority and shall, if requested by us, provide to us a copy of any return made to a tax authority of the Withholding within 10 days of request (or, if later, within 10 days of such return being made to the relevant tax authority). We shall have the right, if permissible under applicable laws, to require you to delay payment of Licence Fees in order to enable us to benefit from any applicable double taxation or other taxation treaties or conventions. You shall indemnify, keep indemnified and hold harmless, us against all losses incurred or suffered by us arising out of your failure to duly and timely pay any tax to the applicable tax Authorities or other authorities within the relevant period in accordance with this clause.

SCHEDULE 7
PER AUTOMATION AGENT LICENSED SOFTWARE

DLM Automation Suite (purchased before 13th June 2016)
DLM Automation Suite for Oracle

SCHEDULE 8
RED GATE CORE EDITION SOFTWARE FOR VISUAL STUDIO 2017 (ONLY)

ReadyRoll Core Edition
SQL Prompt Core Edition
ReadyRoll Pro
SQL Prompt Pro
SQL Search

SCHEDULE 9
LICENCE PERIOD FOR SCHEDULE 8 SOFTWARE (ONLY)

ReadyRoll Core Edition: 28 days from when it is initially installed by or on behalf of you, becoming perpetual if you create a Redgate account when prompted.

SQL Prompt Core Edition: 28 days from when it is initially installed by or on behalf of you, becoming perpetual if you create a Redgate account when prompted.

ReadyRoll Pro: 28 day trial licence from when a trial is commenced through the in-product dialog by or on behalf of you. At the end of 28 days you can decide whether to (a) obtain a paid up licence for ReadyRoll Pro*, or (b) move to a perpetual licence of ReadyRoll Core Edition, or (c) request a trial extension.

SQL Prompt Pro: 28 day trial licence from when a trial is commenced through the in-product dialog by or on behalf of you. At the end of 28 days you can decide whether to (a) obtain a paid up licence for SQL Prompt Pro, or (b) move to a perpetual licence of SQL Prompt Core Edition, or (c) request a trial extension.

SQL Search: 28 days from when it is initially installed by or on behalf of you, becoming perpetual if you create a Redgate account when prompted.

* A licence for ReadyRoll Pro is only available as part of a licence of the Bundle known as SQL Toolbelt.

SCHEDULE 10
SQL CLONE

SQL Clone additional terms:
The following additional terms shall apply to the Licensed Software listed in this Schedule:

1. SQL Clone is licensed by number of SQL Clone Entitlements per SQL Clone Server. For each SQL Clone Server you wish to install you need a separate licence of SQL Clone.
2. A SQL Clone Entitlement is required by anyone creating clones using the SQL Clone Server, as well as anyone connecting to cloned databases to develop software.
3. Where 20 or fewer SQL Clone Entitlements are required, the SQL Clone Entitlements may only be purchased in licence packs, as specified on our website.
4. For each SQL Clone Server:
4.1 use is limited to and shall not exceed the number of SQL Clone Entitlements you have purchased for that SQL Clone Server;
4.2 there is no limit on the number of agents you may download or clones you may create.
5. SQL Clone Entitlements cannot be shared between SQL Clone Servers.
6. SQL Clone Entitlements may not be shared by users, except where the SQL Clone Entitlement is permanently re-assigned to a new user.
7. To continue to make use of your licence for SQL Clone, we may require you to update to the latest free version of the Licensed Software we make available from time to time.
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Javascript to test an IPv6 address for proper format, and to
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jloup@gzip.org madler@alumni.caltech.edu

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).

Acknowledgments: The deflate format used by zlib was defined by Phil Katz. The deflate and
zlib specifications were written by L. Peter Deutsch.
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USA

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1. .NET Compiler Platform ("Roslyn") (https://github.com/dotnet/roslyn)
2. 7-Zip (http://www.7-zip.org/)
3. abbrev.js (https://github.com/isaacs/abbrev-js)
4. acorn (https://github.com/ternjs/acorn)
5. Acorn (and other files)
6. acorn-jsx (https://github.com/RReverser/acorn-jsx)
7. acorn-to-esprima (https://github.com/babel/acorn-to-esprima)
8. Active Directory Authentication Library (ADAL) for .NET (https://github.com/AzureAD/azure-activedirectory-library-for-dotnet)
9. ActiveState cookbook recipe "Remove duplicates from a sequence"
10. Adrian Mato Gondelle (http://yensdesign.com/2008/09/how-to-create-a-stunning-and-smooth-popup-using-jquery/)
11. agent-base (https://github.com/TooTallNate/node-agent-base)
12. Alexander Chemeris' ISO C9x compliant inttypes.h for Microsoft Visual Studio (http://code.google.com/p/msinttypes/)
13. align-text (https://github.com/jonschlinkert/align-text)
14. alter (https://github.com/olov/alter)
15. amdefine (https://github.com/jrburke/amdefine/)
Includes: require-cs (https://github.com/requirejs/require-cs)
16. Anaconda packages (https://repo.anaconda.com/pkgs)
Includes: asn1crypto
Includes: bzip2
Includes: ca-certificates
Includes: certifi
Includes: cffi
Includes: chardet
Includes: conda
Includes: Conda (4.7.10)
Includes: conda-env
Includes: conda-package-handling
Includes: console_shortcut
Includes: cryptography
Includes: idna
Includes: libarchive
Includes: libiconv
Includes: libxml2

Includes: lz4
Includes: lzo
Includes: menuinst
Includes: openssl
Includes: pip
Includes: powershell_shortcut
Includes: pycosat
Includes: pycparser
Includes: pyopenssl
Includes: pysocks
Includes: python
Includes: python-libarchive-c
Includes: pywin32
Includes: requests
Includes: ruamel_yaml
Includes: setuptools
Includes: six
Includes: sqlite
Includes: tqdm
Includes: urllib3
Includes: vc
Includes: wheel
Includes: wincertstore
Includes: win_inet_pton
Includes: xz
Includes: yaml
Includes: zlib
Includes: zstd
17. Anaconda Python (https://www.anaconda.com/)
18. analysis-smartcn (https://github.com/elastic/elasticsearch/tree/master/plugins/analysis-smartcn)
19. Android dirname_r https://android.googlesource.com/platform/bionic/+/android-4.0.3_r1.1/libc/bionic/dirname_r.c)
20. Android native_app_glue
21. Android Open Source Project files licensed under EPL v1
22. Android Studio (https://source.android.com/)
Includes: Android Cookbook recipe "Handling the Nuances of strings.xml"
Includes: CSVReader.java
23. AndroidSupportComponents (https://github.com/xamarin/AndroidSupportComponents)
24. AngularJS Intellisense (https://github.com/jmbledsoe/angularjs-visualstudio-intellisense)
25. AngularJS logo (unmodified) (https://github.com/angular/angular.js)
26. ansi (https://github.com/TooTallNate/ansi.js)
27. ansicolors (https://github.com/thlorenz/ansicolors)
28. ansi-escapes (https://github.com/sindresorhus/ansi-escapes)
29. ansi-regex (https://github.com/sindresorhus/ansi-regex)
30. ansistyles (https://github.com/thlorenz/ansistyles)
31. ansi-styles (https://github.com/chalk/ansi-styles)
32. Anti-Grain Geometry (http://antigrain.com/license/index.html#toc0002)
33. ANTLR (http://www.antlr.org/)
Includes: ANTLR v3
Includes: ANTLR v4
34. antlr4cs (https://github.com/tunnelvisionlabs/antlr4cs)
35. Apache Ant (https://ant.apache.org/index.html)
Includes: File with code from bzip2

Includes: File with code from Info-ZIP
36. Apache Camel (https://github.com/apache/camel)
37. Apache Hive (https://hive.apache.org)
38. Apache log4net (https://logging.apache.org/log4net/)
39. Apache Lucene (http://lucene.apache.org/core/)
40. Apache Qpid (http://qpid.apache.org/)
41. Apache Thrift (https://thrift.apache.org.)
42. ApplicationInsights-node.js (https://github.com/Microsoft/ApplicationInsights-node.js)
43. aproba (https://github.com/iarna/aproba)
44. Archiver (https://github.com/archiverjs/node-archiver)
45. archiver-utils (https://github.com/archiverjs/archiver-utils)
46. archy (https://github.com/substack/node-archy)
47. are-we-there-yet (https://github.com/iarna/are-we-there-yet)
48. argparse (https://github.com/nodeca/argparse)
49. array-filter (https://github.com/juliangruber/array-filter)
50. array-index (https://github.com/TooTallNate/array-index)
51. array-map (https://github.com/substack/array-map)
52. array-reduce (https://github.com/substack/array-reduce.)
53. array-union (https://github.com/sindresorhus/array-union)
54. array-uniq (https://github.com/sindresorhus/array-uniq)
55. arrify (https://github.com/sindresorhus/arrify)
56. artifact-engine (artifact-engine)
57. asap (https://github.com/kriskowal/asap)
58. ASM (https://www.ow2.org/)
59. asm-analysis (https://www.ow2.org/)
60. ASMJS Validator (https://hg.mozilla.org/integration/mozilla-inbound/rev/100721f9718f)
61. asm-tree (https://www.ow2.org/)
62. asn1 (https://github.com/mcavage/node-asn1)
63. ASP.NET (http://www.asp.net/)
Includes: ASP.NET Core (https://github.com/aspnet/AspNetCore)
Includes: SignalR (https://github.com/SignalR/SignalR)
Includes: Web Stack Components (MVC) (https://github.com/aspnet/AspNetWebStack)
Includes: Web Stack Components (WebAPI) (https://github.com/aspnet/AspNetWebStack)
Includes: Web Stack Components (Web Pages) (https://github.com/aspnet/AspNetWebStack)
Includes: Caching (https://github.com/aspnet/Caching)
Includes: Common (https://github.com/aspnet/Common)
Includes: Configuration (https://github.com/aspnet/Configuration)
Includes: CORS (https://github.com/aspnet/CORS)
Includes: DataCommon.SQLite (https://github.com/aspnet/Microsoft.Data.Sqlite)
Includes: DataProtection (https://github.com/aspnet/DataProtection)
Includes: DependencyInjection (https://github.com/aspnet/DependencyInjection)
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Includes: dnx (https://github.com/aspnet/dnx)
Includes: Entropy (https://github.com/aspnet/Entropy)
Includes: FileSystem (https://github.com/aspnet/FileSystem)
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Includes: HttpAbstractions (https://github.com/aspnet/HttpAbstractions)
Includes: HttpClient (https://github.com/aspnet/HttpClient)
Includes: Identity (https://github.com/aspnet/Identity)
Includes: jquery-ajax-unobtrusive (https://github.com/aspnet/jquery-ajax-unobtrusive)
Includes: jquery-validation-unobtrusive (https://github.com/aspnet/jquery-validation-unobtrusive)

Includes: KestrelHttpServer (https://github.com/aspnet/KestrelHttpServer)
Includes: Logging (https://github.com/aspnet/Logging)
Includes: Options (https://github.com/aspnet/Options)
Includes: Razor (https://github.com/aspnet/Razor)
Includes: Routing (https://github.com/aspnet/Routing)
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Includes: Security (https://github.com/aspnet/Security)
Includes: Session (https://github.com/aspnet/Session)
Includes: Signing (https://github.com/aspnet/Signing)
Includes: StaticFiles (https://github.com/aspnet/StaticFiles)
Includes: Testing (https://github.com/aspnet/Testing)
Includes: UserSecrets (https://github.com/aspnet/UserSecrets)
Includes: vsweb-publish (https://github.com/aspnet/vsweb-publish)
Includes: WebSocketAbstractions (https://github.com/aspnet/WebSocketAbstractions)
Includes: WebSockets (https://github.com/aspnet/WebSockets)
64. assert-plus (https://github.com/mcavage/node-assert-plus)
65. ast-traverse (https://github.com/olov/ast-traverse)
66. ast-types (https://github.com/benjamn/ast-types.)
67. async (https://github.com/caolan/async)
68. async-some (https://github.com/othiym23/async-some)
69. Attractive Chaos' h.h (https://github.com/attractivechaos/klib/blob/master/khash.h)
70. Autogrow Textarea Plugin (https://github.com/jevin/Autogrow-Textarea)
71. AutoRest (https://github.com/Azure/autorest)
72. aws4 (https://github.com/mhart/aws4)
73. aws-sign2 (https://github.com/request/aws-sign)
74. axios (https://github.com/mzabriskie/axios)
75. axon (https://github.com/visionmedia/axon)
76. Azure Key Vault (https://github.com/Azure/AutoRest)
77. azure-storage-net (https://github.com/Azure/azure-storage-net)
78. azure-storage-net-data-movement (https://github.com/Azure/azure-storage-net-data-movement)
79. Babel (Babylon) (https://github.com/babel/babel/)
80. Babel-eslint (https://github.com/babel/babel-eslint/)
81. babel-plugin-constant-folding (https://www.npmjs.com/package/babel-plugin-constant-folding)
82. babel-sublime (https://github.com/babel/babel-sublime)
Includes: get-stdin
83. balanced-match (https://github.com/juliangruber/balanced-match)
84. Batch File (Sublime Packages) (https://github.com/sublimehq/Packages)
85. Beautify-html.js (https://github.com/einars/js-beautify)
86. BERKELEY YACC (http://dickey.his.com/byacc/byacc.html)
87. binary (https://github.com/substack/node-binary)
88. binutils (https://www.gnu.org/software/binutils)
Includes: amd64-match.S
Includes: libffi
89. bl (Buffer List) (https://github.com/rvagg/bl)
90. block-stream (https://github.com/isaacs/block-stream)
91. bluebird (http://github.com/petkaantonov/bluebird)
92. Boehm-Demers-Weiser conservative garbage collector (https://github.com/mono/mono/tree/master/libgc/include)
93. boom (https://github.com/hapijs/boom)
94. Boost (http://www.boost.org/)
95. Boost Test Library (http://boost.sourceforge.net/libs/test/doc/index.html)
96. Boost Unit Test Adapter (https://github.com/etas/vs-boost-unit-test-adapter)
97. bootstrap (https://github.com/twbs/bootstrap)

98. Bootstrap (verion 3.0.0) (http://nuget.org/packages/Twitter.Bootstrap)
99. bootstrap-touch-carousel (https://github.com/ixisio/bootstrap-touch-carousel)
100. BoringSSL (https://github.com/mono/boringssl)
101. Bouncy Castle (https://www.bouncycastle.org/csharp/)
Includes: Implementation of the OCB Authenticated-Encryption Algorithm (https://tools.ietf.org/html/rfc7253)
Includes: JZLib (http://www.jcraft.com/jzlib)
Includes: secp256k1 (https://github.com/bitcoin-core/secp256k1)
102. Bouncy Castle JCE (http://www.bouncycastle.org/viewcvs/viewcvs.cgi/java/crypto/)
103. Bower (https://github.com/bower/bower)
104. bower-config (https://github.com/bower/config)
105. bower-endpoint-parser (https://github.com/bower/endpoint-parser)
106. bower-json (https://github.com/bower/json)
107. bower-logger (https://github.com/bower/logger)
108. bower-registry-client (https://github.com/bower/registry-client)
109. brace-expansion (https://github.com/juliangruber/brace-expansion)
110. breakable (https://github.com/olov/breakable)
111. browserkeymap (https://github.com/marijnh/browserkeymap)
112. BSD fnmatch (http://opensource.apple.com/source/gcc/gcc-5666.3/libiberty/bsearch.c)
113. BSD glibc bsearch (http://www.gnu.org/software/libc/download.html)
114. buddy.js (https://github.com/danielstjules/buddy.js)
115. buffer-crc32 (https://github.com/brianloveswords/buffer-crc32)
116. buffer-equal-constant-time (https://github.com/salesforce/buffer-equal-constant-time)
117. buffers (https://github.com/substack/node-buffers)
118. buffers (DefinitelyTyped) (https://github.com/DefinitelyTyped/DefinitelyTyped/tree/master/buffers)
119. buffer-shims (https://github.com/calvinmetcalf/buffer-shims)
120. builtin-modules (https://github.com/sindresorhus/builtin-modules)
121. builtins (https://github.com/juliangruber/builtins)
122. C++ Standard Library (https://github.com/Microsoft/stl)
123. camelcase (https://github.com/sindresorhus/camelcase)
124. Camellia (http://www.openssl.org/~appro/camellia/)
125. capture-stack-trace (https://github.com/floatdrop/capture-stack-trace)
126. cardinal (https://github.com/thlorenz/cardinal/)
127. c-ares (http://c-ares.haxx.se)
128. caseless (https://github.com/request/caseless/)
129. cctools
130. cecil (https://github.com/jbevain/cecil/)
Includes: cci
Includes: CryptoConvert.cs
Includes: Files copyright Juerg Billeter
Includes: Files copyright Microsoft
Includes: Files copyright Novell, Inc.
Includes: Files copyright Ximian, Inc.
Includes: Files copyright Ximian, Inc. and Xamarin Inc
131. center-align (https://github.com/jonschlinkert/center-align)
132. cfe (https://llvm.org/)
Includes: unicode.org code
133. CF-Lite
134. CFStreamAbstract.h
135. chainsaw (https://github.com/substack/node-chainsaw)
136. chalk (https://github.com/chalk/chalk)
137. chmodr (https://github.com/isaacs/chmodr)
138. chownr (https://github.com/isaacs/chownr)

139. Chris Swenson's sorting routine implementations (https://github.com/swenson/sort)
140. Chromium (https://www.chromium.org/Home)
141. ch-siphash (https://github.com/tanglebones/ch-siphash)
142. cityhash (https://github.com/google/cityhash)
143. clang (https://clang.llvm.org/)
Includes: unicode.org code
144. clang-tools-extra (https://llvm.org/)
145. CLAP.dll (http://adrianaisemberg.github.io/CLAP/#what)
146. cli-cursor (https://github.com/sindresorhus/cli-cursor)
147. Clide (https://github.com/clariuslabs/clide)
148. cliui (https://github.com/bcoe/cliui)
149. cli-width (https://github.com/knownasilya/cli-width)
150. Clojure (https://github.com/mmcgrana/textmate-clojure)
151. clone (https://github.com/pvorb/node-clone)
152. CLR Instrumentation Engine (https://github.com/Microsoft/CLRInstrumentationEngine)
153. CMake (daemon mode) (https://github.com/steveire/CMake/tree/cmake-daemon)
Includes: Add/Remove_Functionality
154. CMake (https://github.com/Kitware/CMake/)
Includes: Add/Remove_Functionality
Includes: cfmakeraw for Solaris
Includes: Files copyright Fredrik Ehnbom
Includes: GitHub Gist
Includes: NSIS
Includes: RFC 1321
Includes: RFC 3174
Includes: vs-setup-samples
Includes: Zstandard
155. CMake For VisualStudio Code TextMate grammar files (https://github.com/twxs/vs.language.cmake/)
156. cmd-shim (https://github.com/ForbesLindesay/cmd-shim)
157. CNNICHashWhitelist.inc
158. CodePoint (https://github.com/mathiasbynens/String.fromCodePoint)
159. code-point-at (https://github.com/sindresorhus/code-point-at)
160. code-prettify (https://github.com/google/code-prettify)
161. Coffeelint (https://github.com/clutchski/coffeelint)
162. CoffeeScript (https://github.com/jashkenas/coffeescript)
163. columnify (https://github.com/timoxley/columnify)
164. combined-stream (https://github.com/felixge/node-combined-stream)
165. Command Line Parser Library (https://github.com/commandlineparser/commandline)
166. commander (https://github.com/tj/commander.js)
167. commoner (https://github.com/reactjs/commoner)
168. CommonServiceLocator (http://commonservicelocator.codeplex.com/)
169. compress-commons (https://github.com/archiverjs/node-compress-commons)
170. concat-map (https://github.com/substack/node-concat-map)
171. concat-stream (https://github.com/maxogden/concat-stream)
172. config-chain (http://github.com/dominictarr/config-chain)
173. configstore (https://github.com/yeoman/configstore)
174. convert-source-map (https://github.com/thlorenz/convert-source-map)
175. copy-to-clipboard (https://github.com/sudodoki/copy-to-clipboard)
176. coreclr (https://github.com/mazong1123/coreclr/)
177. CoreFX (https://github.com/dotnet/corefx)
178. corefxlab (https://github.com/dotnet/corefxlab)
179. core-js (https://github.com/zloirock/core-js)

180. core-util-is (https://github.com/isaacs/core-util-is)
181. coverlet (https://github.com/tonerdo/coverlet)
182. cpp-textmate-grammar (https://github.com/jeff-hykin/cpp-textmate-grammar)
183. Crc32-stream (https://github.com/archiverjs/node-crc32-stream)
184. create-error-class (https://github.com/floatdrop/create-error-class/)
185. cryptiles (https://github.com/hapijs/cryptiles)
186. csharp (omnisharp-vscode) (https://github.com/omniSharp/omnisharp-vscode)
187. CSSLint (https://github.com/CSSLint/csslint)
188. Ctt (https://ctt.codeplex.com)
189. ctype (https://github.com/rmustacc/node-ctype)
190. cURL (https://curl.haxx.se)
191. d (https://github.com/medikoo/d)
192. D3.js (http://d3js.org/)
193. Daniel Cazzulino
(https://web.archive.org/web/20080503122031/http://www.clariusconsulting.net/blogs/kzu/archive/2008/03/10/58301.aspx)
194. DataJS (http://datajs.codeplex.com/)
195. Datejs version 1.0 Alpha-1 (http://www.datejs.com/)
196. debug (https://github.com/visionmedia/debug)
197. debuglog (https://github.com/sam-github/node-debuglog)
198. decamelize (https://github.com/sindresorhus/decamelize)
199. decompress-zip (https://github.com/bower/decompress-zip)
200. deep-eql (https://github.com/chaijs/deep-eql)
201. deep-extend (https://github.com/unclechu/node-deep-extend/)
202. deep-is (https://github.com/thlorenz/deep-is)
203. deepmerge (https://github.com/KyleAMathews/deepmerge)
204. defaults (https://github.com/tmpvar/defaults)
205. defined (https://github.com/substack/defined)
206. DefinitelyTyped (definitions) (https://github.com/borisyankov/DefinitelyTyped)
207. DefinitelyTyped react-copy-to-clipboard (https://github.com/DefinitelyTyped/DefinitelyTyped)
208. defs (https://github.com/olov/defs)
209. del (https://github.com/sindresorhus/del)
210. delayed-stream (https://github.com/felixge/node-delayed-stream)
211. delegates (https://github.com/visionmedia/node-delegates)
212. destroy (https://github.com/stream-utils/destroy)
213. detect-indent (https://github.com/sindresorhus/detect-indent)
214. detective (https://github.com/substack/node-detective)
215. dezalgo (https://github.com/npm/dezalgo)
216. DocBook XSL stylesheets
217. Dockerfile.tmlanguage
218. doctrine (https://github.com/eslint/doctrine)
219. Document Object Model (https://www.w3.org/DOM/)
220. DOMPurify (https://github.com/cure53/DOMPurify)
221. DotNetOpenAuth (http://www.dotnetopenauth.net/)
222. DotNetZip (http://dotnetzip.codeplex.com/)
223. dtl (https://github.com/cubicdaiya/dtl)
224. duplexify (https://github.com/mafintosh/duplexify)
225. ecc-jsbn (https://github.com/quartzjer/ecc-jsbn)
Includes: jsbn; jsbn-ec-point-compression
226. ECMAScript 5 Shims (https://developer.mozilla.org/en-US/docs/JavaScript/Reference/Global_Objects/Array/filter)
227. editor (https://github.com/substack/node-editor)
228. Elasticsearch (https://github.com/elastic/elasticsearch)
Includes: Apache Lucene Java

Includes: Apache Lucene Solr
Includes: Coda Hale's metrics
Includes: Google Guava
Includes: Google Guice
Includes: Javolution UTF8ByteBufferWriter.java
Includes: jsr292-cookbook
Includes: Netty
Includes: netty-http-pipelining
Includes: Spring Framework
229. elasticsearch-analysis-stconvert (https://github.com/medcl/elasticsearch-analysis-stconvert)
230. elasticsearch-net (https://github.com/elastic/elasticsearch-net)
Includes: Paket
Includes: RazorMachine
Includes: SolrNet
231. electron (https://github.com/atom/electron)
Includes: bluebird
Includes: Brightray (https://github.com/electron/brightray)
Includes: Crashpad (https://crashpad.chromium.org/index.html)
Includes: cfmakeraw for Solaris
Includes: Files copyright Andy Polyakov (http://www.openssl.org/~appro/camellia/)
Includes: Files copyright Felix Rieseberg, et al.
Includes: Files copyright GitHub, Inc.
Includes: Files copyright Intel
Includes: Files from Chromium
Includes: Github Gist "Regular Expression for URL validation"
Includes: index.d.ts
Includes: MinGW
Includes: native-mate (https://github.com/zcbenz/native-mate)
Includes: nghttp2
Includes: Node.js (https://nodejs.org/)
Includes: node-webkit (https://github.com/barretron/node-webkit)
Includes: npm (https://www.npmjs.com)
Includes: pdf_viewer
Includes: Punycode (https://github.com/bestiejs/punycode.js)
Includes: RFC 2412 and RFC 3526
Includes: Unicode Standard Annex
Includes: unorm (https://github.com/walling/unorm/)
Includes: vtune (http://software.intel.com)
Includes: WebKit (https://webkit.org)
Includes: windows_toast_notification
232. end-of-stream (https://github.com/mafintosh/end-of-stream)
233. EnterpriseLibrary (http://entlib.codeplex.com/)
Includes: EnterpriseLibrary.Common (http://entlib.codeplex.com/)
Includes: EnterpriseLibrary.Logging (http://entlib.codeplex.com/)
234. Entity Framework (http://entityframework.codeplex.com/)
235. errno-codes (https://www.npmjs.com/package/errno-codes)
236. error-ex (https://github.com/qix-/node-error-ex)
237. es5-ext (https://github.com/medikoo/es5-ext)
238. es6-iterator (https://github.com/medikoo/es6-iterator)
239. es6-map (https://github.com/medikoo/es6-map)
240. es6-set (https://github.com/medikoo/es6-set)
241. es6-shim (https://github.com/paulmillr/es6-shim/)

242. es6-symbol (https://github.com/medikoo/es6-symbol)
243. es6-weak-map (https://github.com/medikoo/es6-weak-map)
244. escape-string-regexp (https://github.com/sindresorhus/escape-string-regexp)
245. escope (http://github.com/estools/escope)
246. ESLint (https://github.com/eslint/eslint)
247. Eslint-config-defaults (https://github.com/walmartlabs/eslint-config-defaults)
248. Eslint-config-standard (https://github.com/feross/eslint-config-standard)
249. Eslint-plugin-react (https://github.com/yannickcr/eslint-plugin-react)
250. Eslint-plugin-standard (https://github.com/xjamundx/eslint-plugin-standard)
251. Espree (https://github.com/eslint/espree)
252. esprima (https://github.com/ariya/esprima)
253. Esprima.js (http://esprima.org/)
254. esprima-fb (https://github.com/facebook/esprima/tree/fb-harmony)
255. esrecurse (http://github.com/estools/esrecurse)
256. estraverse (https://github.com/estools/estraverse)
257. estraverse-fb (https://github.com/RReverser/estraverse-fb)
258. esutils (https://github.com/estools/esutils)
259. event-emitter (https://github.com/medikoo/event-emitter)
260. execa (https://github.com/sindresorhus/execa)
261. exit-hook (https://github.com/sindresorhus/exit-hook)
262. extend (https://github.com/justmoon/node-extend)
263. Extended WPF Toolkit – Community Edition (http://wpftoolkit.codeplex.com)
264. extract-opts (https://github.com/bevry/extract-opts)
265. extract-zip (https://github.com/maxogden/extract-zip)
266. F# Compiler (http://fsharp.github.io/)
267. FaceBook C# SDK (http://facebooksdk.net/)
Includes: Simple-Json (https://github.com/facebook-csharp-sdk/simple-json)
Includes: Json.cs (http://techblog.procurios.nl/k/618/news/view/14605/14863/How-do-I-write-my-own-parser-for-JSON.html)
268. fash-levenshtein (https://github.com/hiddentao/fast-levenshtein)
269. fast-levenshtein (https://github.com/hiddentao/fast-levenshtein)
270. FDLIBM (http://www.netlib.org/fdlibm/)
271. figures (https://github.com/sindresorhus/figures)
272. File written by dwd@bell-labs.com
273. file-entry-cache (https://github.com/royriojas/file-entry-cache)
274. file-lock (https://github.com/scull7/file-lock)
275. fileoverview
276. File with code from a nczonline.net blog post "Event delegation in JavaScript"
277. Files Copyright © J. Arndt
278. Files with code "[a]dapted from" code by Paul Irish
279. Files with code "based on" John Resig's "tmpl" implementation, as well as doT.js
280. Files with code from io.js
281. find-up (https://github.com/sindresorhus/find-up)
282. findup-sync (https://github.com/cowboy/node-findup-sync)
283. flat-cache (https://github.com/royriojas/flat-cache)
284. floating-point-gui.de (https://github.com/brazzy/floating-point-gui.de)
285. floating-point-gui.de article "Comparison" (http://floating-point-gui.de/errors/comparison/)
286. Font files licensed under the SIL Open Font License v1.1 (https://scripts.sil.org/OFL)
287. Forensic similarities to Peacock (https://github.com/thlorenz/peacock)
288. forever-agent (https://github.com/mikeal/forever-agent)
289. form-data (https://github.com/felixge/node-form-data)
290. Freetype 2 Font Engine (https://www.freetype.org/)
291. FreeType (https://www.freetype.org)

292. FsGrammar (Fsharp) (https://github.com/ionide/ionide-fsgrammar)
293. fs-readdir-recursive (https://github.com/fs-utils/fs-readdir-recursive)
294. fs.realpath (https://github.com/isaacs/fs.realpath)
295. fstream (https://github.com/isaacs/fstream)
296. fstream-ignore (https://github.com/isaacs/fstream-ignore)
297. fstream-npm (https://github.com/isaacs/fstream-npm)
298. fs-vacuum (https://github.com/npm/fs-vacuum)
299. fs-write-stream-atomic (https://github.com/npm/fs-write-stream-atomic)
300. fuzzaldrin-plus (https://github.com/jeancroy/fuzzaldrin-plus)
301. gauge (https://github.com/iarna/gauge)
302. GDB: The GNU Project Debugger (https://www.gnu.org/software/gdb/)
Includes: amd64-match.S
Includes: code written by Ken Arnold
303. generate-function (https://github.com/mafintosh/generate-function)
304. generate-object-property (https://github.com/mafintosh/generate-object-property)
305. getmac (https://github.com/bevry/getmac)
306. get-stdin (https://github.com/sindresorhus/get-stdin)
307. get-stream (https://github.com/sindresorhus/get-stream)
308. Git Credential Manager for Windows (https://github.com/Microsoft/Git-Credential-Manager-for-Windows)
Includes: File with code copyright StephenCleary
309. Git for Windows (https://github.com/git-for-windows/git)
Includes: DocBook XSL stylesheets
Includes: Git LFS
310. GitHub Extension for Visual Studio (https://github.com/github/VisualStudio)
311. Git Logo by Jason Long (http://git-scm.com/downloads/logos and http://twitter.com/jasonlong)
312. GitInfo (https://github.com/kzu/GitInfo)
313. Glob (https://github.com/isaacs/node-glob)
314. Glob implementation from OpenBSD (http://www.openbsd.org/)
315. Globalmousekeyhook (https://github.com/gmamaladze/globalmousekeyhook)
316. globals (https://github.com/sindresorhus/globals)
317. globby (https://github.com/sindresorhus/globby)
318. globule (https://github.com/cowboy/node-globule)
319. Gnuplot file (http://www.gnuplot.info)
320. Google C++ Testing Framework (Google Test) (https://github.com/google/googletest)
321. Google Test Adapter (https://github.com/csoltenborn/GoogleTestAdapter)
322. Google Test Framework (https://github.com/google/googletest)
323. got (https://github.com/sindresorhus/got)
324. graceful-fs (https://github.com/isaacs/node-graceful-fs)
325. graceful-readlink (https://github.com/zhiyelee/graceful-readlink)
326. grammars (https://github.com/antlr/grammars-v4)
327. Gridster.js (https://github.com/ducksboard/gridster.js)
328. Grunt (https://github.com/gruntjs/grunt)
329. Grunt-bower-task (https://github.com/yatskevich/grunt-bower-task)
330. grunt-cli (https://github.com/gruntjs/grunt-cli)
331. Grunt-concat (https://github.com/gruntjs/grunt-contrib-concat)
332. Grunt-contrib-clean (https://github.com/gruntjs/grunt-contrib-clean)
333. Grunt-contrib-copy (https://github.com/gruntjs/grunt-contrib-copy)
334. Grunt-contrib-jshint (https://github.com/gruntjs/grunt-contrib-jshint)
335. Grunt-contrib-watch (https://github.com/gruntjs/grunt-contrib-watch)
336. Grunt-cssmin (https://github.com/gruntjs/grunt-contrib-cssmin)
337. Grunt-uglify (https://github.com/gruntjs/grunt-contrib-uglify)
338. Guava (https://github.com/google/guava)

339. gulp-concat (https://github.com/wearefractal/gulp-concat)
340. gulp-cssmin (https://github.com/chilijung/gulp-cssmin)
341. gulp-uglify (https://github.com/terinjokes/gulp-uglify)
342. hammer.js (https://github.com/hammerjs/hammer.js)
343. handlebars.js (https://github.com/wycats/handlebars.js)
344. har-validator (https://github.com/ahmadnassri/har-validator)
345. has-ansi (https://github.com/sindresorhus/has-ansi)
346. hash-base (https://github.com/crypto-browserify/hash-base)
347. has-unicode (https://github.com/iarna/has-unicode)
348. hawk (https://github.com/hueniverse/hawk)
Includes: CryptoJS
349. HighCharts.js (http://www.highcharts.com/)
Includes: php.js (http://phpjs.org)
350. Highlight.js (http://highlightjs.org/; https://github.com/isagalaev/highlight.js)
351. history (https://github.com/ReactTraining/history)
Includes: File with code from Modernizr
352. hoek (https://github.com/hapijs/hoek)
Includes: Deep-eql
353. home-or-tmp (https://github.com/sindresorhus/home-or-tmp)
354. hosted-git-info (https://github.com/npm/hosted-git-info)
355. HTML Agility Pack (http://htmlagilitypack.codeplex.com/)
356. html-agility-pack (https://github.com/zzzprojects/html-agility-pack)
357. html5-boilerplate (https://github.com/h5bp/html5-boilerplate/)
358. HTTP Parser (https://github.com/nodejs/http-parser)
359. http-proxy-agent (https://github.com/TooTallNate/node-http-proxy-agent)
360. http-signature (https://github.com/joyent/node-http-signature)
361. https-proxy-agent (https://github.com/TooTallNate/node-https-proxy-agent)
362. Humanizer (https://github.com/Humanizr/Humanizer)
363. Hystrix (https://github.com/Netflix/hystrix)
364. I18N code copyright Southern Storm Software (https://github.com/mono/mono/tree/master/mcs/class/I18N)
365. iconv-lite (https://github.com/ashtuchkin/iconv-lite)
366. IETF RFC 1321: RSA Data Security, Inc. MD5 Message-Digest Algorithm (http://tools.ietf.org/html/rfc1321)
367. IETF RFC 2553: Basic Socket Interface Extensions for IPv6 (http://tools.ietf.org/html/rfc2553)
368. IETF RFC 3492: Bootstring encoding of Unicode for Internationalized Domain Names in Applications (http://www.ietf.org/rfc/rfc3492.txt)
369. iferr (https://github.com/shesek/iferr)
370. ignore (https://github.com/kaelzhang/node-ignore)
371. ILSpy (ICSharpCode.Decompiler) (https://github.com/icsharpcode/ILSpy)
Includes: Files copyright Novell, Inc.
Includes: mcs
Includes: Mono Project
Includes: monodoc
372. Images from SilkIcons (http://www.famfamfam.com/lab/icons/silk/)
373. immutable-js (https://github.com/facebook/immutable-js)
374. ImpromptuInterface (https://github.com/ekonbenefits/impromptu-interface)
Includes: Clay (https://clay.codeplex.com/)
Includes: nunit-silverlight (https://code.google.com/p/nunit-silverlight/)
Includes: TinyIoC (https://github.com/grumpydev/TinyIoC)
375. imurmurhash (https://github.com/jensyt/imurmurhash-js/)
376. Independent JPEG Group's JPEG Library (http://www.ijg.org/)
377. inflight (https://github.com/npm/inflight)
378. inherit (https://github.com/dfilatov/node-inherit)

379. inherits (https://github.com/isaacs/inherits)
380. ini (https://github.com/isaacs/ini)
381. ini-parser (https://github.com/rickyah/ini-parser)
382. init-package-json (https://github.com/isaacs/init-package-json)
383. inquirer (https://github.com/sboudrias/Inquirer.js)
384. insight (https://github.com/yeoman/insight)
385. intellij-core (https://www.jetbrains.com/intellij-repository/releases)
386. intellij-core.jar (https://github.com/JetBrains/intellij-community)
Includes: JBIterable.java
387. International Components for Unicode
(http://icu.sourcearchive.com/documentation/4.4.2-1/ustring_8h_fa59f7f9e9b79cb9cb75b54c638b4f8b.html)
388. intersect (https://github.com/juliangruber/intersect)
389. InversifyJS (https://github.com/inversify/InversifyJS)
390. invert-kv (https://github.com/sindresorhus/invert-kv)
391. io.js (https://iojs.org/en/index.html)
392. is-absolute (https://github.com/jonschlinkert/is-absolute)
393. is-admin (https://github.com/sindresorhus/is-admin)
394. isarray (https://github.com/juliangruber/isarray/)
395. is-arrayish (https://github.com/qix-/node-is-arrayish)
396. is-buffer (https://github.com/feross/is-buffer)
397. is-builtin-module (https://github.com/sindresorhus/is-builtin-module)
398. is-elevated (https://github.com/sindresorhus/is-elevated)
399. isemail (https://github.com/hapijs/isemail)
400. isexe (https://github.com/isaacs/isexe)
401. is-finite (https://github.com/sindresorhus/is-finite)
402. is-fullwidth-code-point (https://github.com/sindresorhus/is-fullwidth-code-point)
403. is-integer (https://github.com/parshap/js-is-integer)
404. is-my-json-valid (https://github.com/mafintosh/is-my-json-valid)
405. is-npm (https://github.com/sindresorhus/is-npm)
406. is-path-cwd (https://github.com/sindresorhus/is-path-cwd)
407. is-path-in-cwd (https://github.com/sindresorhus/is-path-in-cwd)
408. is-path-inside (https://github.com/sindresorhus/is-path-inside)
409. is-plain-obj (https://github.com/sindresorhus/is-plain-obj)
410. is-property (https://github.com/mikolalysenko/is-property)
411. is-redirect (https://github.com/sindresorhus/is-redirect)
412. is-relative (https://github.com/jonschlinkert/is-relative)
413. is-resolvable (https://github.com/shinnn/is-resolvable)
414. is-root (https://github.com/sindresorhus/is-root/)
415. isstream (https://github.com/rvagg/isstream)
416. is-stream (https://github.com/sindresorhus/is-stream/)
417. is-utf8 (https://github.com/wayfind/is-utf8)
418. ix-ASYN (http://rx.codeplex.com/)
419. JasPer Project (http://www.ece.uvic.ca/~frodo/jasper)
420. Javascript Cookie Library with jQuery bindings and JSON support (http://code.google.com/p/cookies/)
421. JavaScript Lint (http://www.JavaScriptLint.com)
422. JavaScript.tmLanguage (https://github.com/Benvie/JavaScriptNext.tmLanguage)
423. Javolution (http://javolution.org/)
424. jdk8u (multiple packages) (https://github.com/JetBrains/jdk8u)
Includes: File with code copyright freebxml.org
425. Jenkins logo
426. JetBrains ReSharper (https://www.jetbrains.com/resharper/)
427. JGit test (https://github.com/spearce/JGit/commit/e4bf8f6957bbb29362575d641d1e77a02d906739)

428. JGit xhistogram (http://www.eclipse.org/org/documents/edl-v10.php)
429. jimfs (https://github.com/google/jimfs)
430. jju (http://rlidwka.github.io/jju/)
431. JNA (https://github.com/java-native-access/jna)
432. jodid25519 (https://github.com/meganz/jodid25519)
Includes: almond
433. joi (https://github.com/hapijs/joi)
434. jqGrid (http://www.trirand.net.)
435. jqTree (http://mbraak.github.io/jqTree/)
436. jQuery (http://jquery.com/)
Includes: RequireJS
Includes: Qunit
Includes: File with code "[a]dapted from" https://developer.mozilla.org
Includes: Sizzle.js (http://sizzlejs.com)
437. jQuery cookie plugin
438. jQuery Delay (https://github.com/jquery/jquery)
439. jQuery Mobile (http://jquerymobile.com/)
440. jQuery postMessage (http://benalman.com/projects/jquery-postmessage-plugin/)
441. jQuery Templates (https://github.com/BorisMoore/jquery-tmpl)
442. jQuery Timepicker Addon (https://github.com/trentrichardson/jQuery-Timepicker-Addon)
443. jQuery Validation (http://bassistance.de/jquery-plugins/jquery-plugin-validation/)
444. jQuery Watermark plugin (https://github.com/marioestrada/jQuery-Watermark)
445. jQuery.LazyLoad (http://www.appelsiini.net/projects/lazyload)
446. jquery-base64 (https://github.com/yckart/jquery.base64.js)
447. jQueryUI (http://jqueryui.com/)
448. jsesc (https://github.com/mathiasbynens/jsesc)
449. Json.NET (Newtonsoft.Json) (https://github.com/JamesNK/Newtonsoft.Json)
Includes: LINQBridge (http://www.raboof.com)
450. Json2.js (https://github.com/douglascrockford/JSON-js)
451. json5 (https://github.com/aseemk/json5)
452. json-document-transforms (https://github.com/Microsoft/json-document-transforms)
453. json-edm-parser (https://github.com/yaxia/json-edm-parser)
454. json-parse-helpfulerror (https://github.com/smikes/json-parse-helpfulerror)
455. jsonpointer (https://github.com/janl/node-jsonpointer)
456. json-rpc-peer (https://github.com/julien-f/js-json-rpc-peer)
457. json-rpc-protocol (https://github.com/julien-f/js-json-rpc-protocol)
458. json-stable-stringify (https://github.com/substack/json-stable-stringify)
459. json-stringify-safe (https://github.com/isaacs/json-stringify-safe)
460. jsonwebtoken (https://github.com/auth0/node-jsonwebtoken)
461. js-sha256 (https://github.com/emn178/js-sha256)
462. js-tokens (https://github.com/lydell/js-tokens)
463. js-yaml (https://github.com/nodeca/js-yaml)
464. JTS Topology Suite (https://sourceforge.net/projects/jts-topo-suite/files/jts/)
465. junk (https://github.com/sindresorhus/junk/)
466. Kajabity tools (https://github.com/Kajabity/Kajabity-Tools)
467. Katana (http://katanaproject.codeplex.com/)
468. KaTeX (https://github.com/Khan/KaTeX/)
Includes: hyphenate and escape
Includes: 11yproject.com (http://a11yproject.com/posts/how-to-hide-content/)
Includes: Perseus (https://github.com/Khan/perseus/blob/master/src/perseus-markdown.jsx)
Includes: Underscore (https://github.com/jashkenas/underscore)
469. kind-of (https://github.com/jonschlinkert/kind-of)

470. Knockout Validation (https://github.com/ericmbarnard/Knockout-Validation)
471. KnockoutJS (http://knockoutjs.com/)
472. knockout-secure-binding (https://github.com/brianmhunt/knockout-secure-binding)
473. kotlin:stdlib (https://kotlinlang.org/api/latest/jvm/stdlib/)
Includes: com.google.common.collect.Maps
474. kXML2 (https://sourceforge.net/projects/kxml/)
475. language-docker (https://github.com/docker/docker/blob/master/contrib/syntax/textmate/Docker.tmbundle)
476. language-go (https://github.com/atom/language-go)
477. language-javascript (https://github.com/atom/language-javascript)
478. language-less (https://github.com/atom/language-less)
479. language-php (https://github.com/atom/language-php)
480. language-rust (https://github.com/zargony/atom-language-rust)
481. language-swift (https://github.com/freebroccolo/atom-language-swift)
482. language-xml (https://github.com/atom/language-xml)
483. latest-version (https://github.com/sindresorhus/latest-version)
484. lazy-cache (https://github.com/jonschlinkert/lazy-cache)
485. lazystream (https://github.com/jpommerening/node-lazystream)
486. lcid (ttps://github.com/sindresorhus/lcid)
487. left-pad (https://github.com/azer/left-pad)
488. leven (https://github.com/sindresorhus/leven)
489. levn (https://github.com/gkz/levn)
490. libchromiumcontent (https://github.com/electron/libchromiumcontent)
491. LibGit2 (https://github.com/libgit2/libgit2)
Includes: clar (https://github.com/vmg/clar)
Includes: The Contributor Covenant Code of Conduct (https://github.com/libgit2/libgit2)
Includes: Curl (http://curl.haxx.se/docs/copyright.html)
Includes: fnmatch (http://www.opensource.apple.com/source/sudo/sudo-16/sudo/fnmatch.c)
Includes: lbssh (https://github.com/nviennot/libssh/)
Includes: RegEx (https://github.com/libgit2/libgit2)
Includes: UniqueGenerator.php (https://github.com/libgit2/libgit2)
Includes: xdiff (http://www.xmailserver.org/xdiff-lib.html)
Includes: WinHttp (https://github.com/libgit2/libgit2)
492. LibGit2Sharp (https://github.com/libgit2/libgit2sharp/)
493. libiconv (https://www.gnu.org/software/libiconv/)
494. Libjpeg-Turbo_mono (http://www.libjpeg-turbo.org/)
495. libuv (https://github.com/libuv/libuv)
496. LIBXML2 (http://www.xmlsoft.org/)
497. ligershark/grunt-ide-support (https://github.com/ligershark/grunt-ide-support)
498. line-numbers (https://github.com/lydell/line-numbers)
499. Little CMS Color Management (http://www.littlecms.com/)
500. LiveCharts (https://github.com/beto-rodriguez/Live-Charts)
501. LLDB (https://lldb.llvm.org)
502. llvm-clang-tools-extra (https://llvm.org/)
Includes: structs based on the LSP specification
503. llvm-lld (https://llvm.org/)
504. llvm-llvm (https://llvm.org/)
Includes: Files based on microsoft-pdb
Includes: Unicode case folding database
Includes: ARM Limited Software Grant License Agreement
505. llvm-compiler-rt (https://llvm.org/)
Includes: Files with code from gperftools
506. llvm (https://llvm.org)

Includes: microsoft-pdb
Includes: Unicode case folding database
507. llvm-cfe (https://llvm.org)
Includes: unicode.org code
508. llvm-polly (https://llvm.org)
Includes: ppcg
509. llvm-openmp (https://llvm.org)
510. load-json-file (https://github.com/sindresorhus/load-json-file)
511. lockfile (https://github.com/isaacs/lockfile)
512. lodash (https://lodash.com/)
Includes: File(s) copyright John Resig (https://ejohn.org/blog/javascript-micro-templating/)
Includes: File(s) copyright Laura Doktorova (https://github.com/olado/doT)
513. lodash.assign (https://lodash.com/)
514. lodash.once (https://github.com/lodash/lodash)
515. Log4Net (http://logging.apache.org/log4net/)
516. longest (https://github.com/jonschlinkert/longest)
517. lowercase-keys (https://github.com/sindresorhus/lowercase-keys)
518. lru-cache (https://github.com/isaacs/node-lru-cache)
519. Ltx (https://github.com/node-xmpp/ltx)
520. Lucene.Net Contrib + Lucene.Net (https://github.com/apache/lucenenet)
521. LZMA SDK (http://7-zip.org/sdk.html)
522. MacCore (https://github.com/mono/maccore)
523. MahApps.Metro (https://github.com/MahApps/MahApps.Metro)
524. make-error (https://github.com/julien-f/js-make-error)
525. markdig (https://github.com/lunet-io/markdig)
Includes: CommonMark.NET
Includes: CommonMarkSharp
Includes: File copyright Karlis Gangis
Includes: HTML 5.3 specification
Includes: SharpCollections
526. markdig.wpf (https://github.com/Kryptos-FR/markdig.wpf)
Includes: code from https://github.com/lunet-io/markdig
527. Markdown (https://daringfireball.net/projects/markdown/)
528. MarkdownDeep (http://www.toptensoftware.com/markdowndeep/)
529. markdown-it (https://github.com/markdown-it/markdown-it)
530. markdown-it-container (https://github.com/markdown-it/markdown-it-container)
531. markdown-it-emoji (https://github.com/markdown-it/markdown-it-emoji)
532. markdown-it-imsize (https://github.com/tatsy/markdown-it-imsize)
Includes: buffer (https://github.com/feross/buffer)
533. markdown-it-lazy-headers (https://github.com/Galadirith/markdown-it-lazy-headers)
534. markdown-it-task-lists (https://github.com/revin/markdown-it-task-lists)
535. markdown-it-katex (https://github.com/waylonflinn/markdown-it-katex)
Includes: markdown-it-math (https://github.com/runarberg/markdown-it-math)
536. markdown-it-table-of-contents (https://github.com/Oktavilla/markdown-it-table-of-contents)
537. marked (https://github.com/chjj/marked)
538. match-at (https://github.com/spicyj/match-at)
539. math boost (Boost.Math) (https://github.com/boostorg/math)
540. material-components-ios (https://github.com/material-components/material-components-ios)
541. mcs (https://github.com/mono/mono/tree/master/mcs)
542. md5.js (https://github.com/crypto-browserify/md5.js)
543. md5-hex (https://github.com/sindresorhus/md5-hex)
544. md5-o-matic (https://github.com/trentmillar/md5-o-matic)

545. mDNSResponder (https://opensource.apple.com/tarballs/mDNSResponder/)
546. mem (https://github.com/sindresorhus/mem)
547. Metrics (https://github.com/dropwizard/metrics)
548. Microsoft Azure SDK for .NET (https://github.com/Azure/azure-sdk-for-net)
549. mime (https://github.com/broofa/node-mime)
550. mime-db (https://github.com/jshttp/mime-db)
551. mime-types (https://github.com/jshttp/mime-types)
552. mimic-fn (https://github.com/sindresorhus/mimic-fn)
553. MinGit (https://github.com/git-for-windows/git)
554. MinGW MSYS (http://www.mingw.org/wiki/MSYS)
555. MinGW MSYS-iconv (https://sourceforge.net/projects/mingw/files/MinGW/Base/libiconv/libiconv-1.14-2/)
556. minimatch (isaacs) (https://github.com/isaacs/minimatch)
557. MiniMatch (SLaks) (https://github.com/SLaks/Minimatch/)
558. minimist (https://github.com/substack/minimist)
559. Minizip (http://www.winimage.com/zLibDll/minizip.html)
560. mkdirp (https://github.com/substack/node-mkdirp)
561. mkdir-parents (https://github.com/LightSpeedWorks/mkdir-parents)
562. mkpath (https://github.com/jrajav/mkpath)
563. Mockery (https://github.com/mfncooper/mockery)
564. Modernizr (http://www.modernizr.com; https://github.com/Modernizr/Modernizr)
Includes: HTML5 Shiv (https://github.com/afarkas/html5shiv)
Includes: matchMedia.js (https://gist.github.com/scottjehl/786768)
Includes: es5-shim (https://github.com/kriskowal/es5-shim/blob/master/es5-shim.js)
Includes: css-support (https://github.com/dperini/css-support)
565. Moment.js (https://github.com/moment/moment/)
566. Moment (https://github.com/moment/moment)
Includes: Files with code from Closure
567. Monaco Editor (https://microsoft.github.io/monaco-editor/)
Includes: chjj-marked (https://github.com/npmcomponent/chjj-marked)
Includes: HTML 5.1 W3C Working Draft version 08 October 2015 (http://www.w3.org/TR/2015/WD-html51-20151008/)
Includes: js-beautify (https://github.com/beautify-web/js-beautify)
Includes: string_score (https://github.com/joshaven/string_score)
Includes: WinJS (https://github.com/winjs/winjs)
568. Mono.Cecil (https://github.com/jbevain/cecil)
569. Mono.Options (https://github.com/mono/mono/tree/master/mcs/class/Mono.Options/Mono.Options)
570. Mono.Zeroconf (http://www.mono-project.com/archived/monozeroconf/)
571. monodoc (http://www.mono-project.com/docs/tools+libraries/tools/monodoc/)
572. MonoMac (http://www.mono-project.com/MonoMac)
573. MonoTouch.Dialog (https://github.com/migueldeicaza/MonoTouch.Dialog)
574. MooTools (https://github.com/mootools/mootools-core/)
575. mout (https://github.com/mout/mout)
576. ms (https://github.com/zeit/ms)
577. MSBuild (https://github.com/Microsoft/msbuild)
578. msys2-runtime (https://github.com/alexpux/cygwin)
579. murmurhash (https://github.com/darrenkopp/murmurhash-net)
580. mustache.js (https://github.com/janl/mustache.js)
581. mute-stream (https://github.com/isaacs/mute-stream/)
582. MvvmLightLibs (http://www.mvvmlight.net/)
583. nan (https://github.com/nodejs/nan)
584. narwhal.js (http://narwhaljs.org)
585. NEST (https://github.com/elastic/elasticsearch-net)
586. NET Core WCF (https://github.com/CoreWCF/CoreWCF)

587. NetSqlAzMan (http://netsqlazman.codeplex.com/)
588. nice-try (https://github.com/electerious/nice-try)
589. ninja (https://github.com/ninja-build/ninja)
590. Nlog (http://nlog-project.org/)
591. Node.js (https://github.com/joyent/node; https://nodejs.org/en/)
Includes: ansi-regex
Includes: C-Ares
Includes: Closure Linter
Includes: cpplint.py
Includes: Files copyright Andy Polyakov
Includes: File copyright Niels Provos
Includes: Files copyright Fedor Indutny
Includes: GYP
Includes: HTTP Parser
Includes: Marked
Includes: Node-weak
Includes: NPM
Includes: Punycode.js
Includes: RFC 2412 and RFC 3526
Includes: V8
Includes: wrk
Includes: Zlib
592. node-archiver (https://github.com/archiverjs/node-archiver)
593. node-ecdsa-sig-formatter (https://github.com/Brightspace/node-ecdsa-sig-formatter)
594. node-jwa (https://github.com/brianloveswords/node-jwa)
595. node-jws (https://github.com/brianloveswords/node-jws)
596. node-tar (https://github.com/npm/node-tar/)
597. Node.js Tools for Visual Studio (nodejstools) (https://github.com/microsoft/nodejstools)
598. node-bcrypt-pbkdf (https://github.com/joyent/node-bcrypt-pbkdf)
599. nodeca (https://github.com/nodeca/nodeca)
600. node-cross-spawn (https://github.com/moxystudio/node-cross-spawn)
Includes: Test'em 'Scripts
601. node-ftp (https://github.com/mscdex/node-ftp)
602. node-github (https://github.com/mikedeboer/node-github)
603. node-gyp (https://github.com/nodejs/node-gyp)
604. node-heapdump (https://github.com/bnoordhuis/node-heapdump)
605. node-jsonpointer (https://github.com/janl/node-jsonpointer/)
606. node-memwatch (https://github.com/marcominetti/node-memwatch)
607. node-mime (https://github.com/broofa/node-mime)
608. node-semver (https://github.com/npm/node-semver)
609. node-status-codes (https://github.com/sindresorhus/node-status-codes)
610. node-tmp (https://github.com/raszi/node-tmp)
611. node-uuid (https://github.com/kelektiv/node-uuid; https://github.com/broofa/node-uuid/)
612. node-which (https://github.com/npm/node-which)
613. node-xmlreader (https://github.com/SamDecrock/node-xmlreader/)
614. noice-json-rpc (https://github.com/nojvek/noice-json-rpc)
615. nopt (https://github.com/npm/nopt)
616. normalize.css (https://github.com/necolas/normalize.css)
617. normalize-git-url (https://github.com/npm/normalize-git-url)
618. normalize-package-data (https://github.com/npm/normalize-package-data)
619. normalize-path (https://github.com/jonschlinkert/normalize-path)
620. NPM (https://www.npmjs.com/; https://github.com/npm/npm/)

621. npm-cache-filename (https://github.com/npm/npm-cache-filename)
622. npm-install-checks (https://github.com/npm/npm-install-checks)
623. npmlog (https://github.com/isaacs/npmlog)
624. npm-package-arg (https://github.com/npm/npm-package-arg)
625. npm-registry-client (https://github.com/isaacs/npm-registry-client)
626. npm-run-path (https://github.com/sindresorhus/npm-run-path)
627. npm-user-validate (https://github.com/npm/npm-user-validate)
628. NRefactory (https://github.com/icsharpcode/NRefactory)
629. NuGet (https://github.com/NuGet/Home; https://github.com/NuGet)
630. NuGet.Core.dll (https://github.com/mono/nuget-binary)
631. NuGet.Versioning (https://github.com/NuGet/NuGet.Client)
632. NuGet.VisualStudio (https://github.com/NuGet/NuGet.Client)
633. number-is-nan (https://github.com/sindresorhus/number-is-nan)
634. oauth-sign (https://github.com/mikeal/oauth-sign)
635. object-assign (https://github.com/sindresorhus/object-assign)
636. octokit.net (https://github.com/octokit/octokit.net)
637. octokit.graphql.net (https://github.com/octokit/octokit.graphql.net)
Includes: ReadableExpressions
638. OData .NET Libraries (https://github.com/kosinsky/odata.net)
639. OfficeUIFabricCore (https://github.com/OfficeDev/Office-UI-Fabric-Core)
640. office-ui-fabric-react (https://github.com/OfficeDev/office-ui-fabric-react)
641. once (https://github.com/isaacs/once)
642. onetime (https://github.com/sindresorhus/onetime)
643. Onigmo (https://github.com/k-takata/Onigmo)
644. oniguruma (https://github.com/kkos/oniguruma)
645. open (https://github.com/jjrdn/node-open)
646. Open Data Protocol (https://github.com/mono/mono/tree/master/mcs/class/System.Data.Services.Client)
647. Open Toolkit
648. opener (https://github.com/domenic/opener)
649. OpenGL (https://www.opengl.org/)
650. OpenSSL (http://www.openssl.org)
651. opn (https://github.com/sindresorhus/opn)
652. optimist (https://github.com/substack/node-optimist)
653. optionator (https://github.com/gkz/optionator)
654. options (https://github.com/einaros/options.js)
655. OrderedSet (http://code.activestate.com/recipes/576694/)
656. osenv (https://github.com/npm/osenv)
657. os-homedir (https://github.com/sindresorhus/os-homedir)
658. os-locale (https://github.com/sindresorhus/os-locale)
659. os-name (https://github.com/sindresorhus/os-name)
660. os-tmpdir (https://github.com/sindresorhus/os-tmpdir)
661. osx-release (https://github.com/sindresorhus/osx-release)
662. output-file-sync (https://github.com/shinnn/output-file-sync)
663. OWIN (http://owin.org/)
664. package-json (https://github.com/sindresorhus/package-json)
665. parallel-hashmap (https://github.com/greg7mdp/parallel-hashmap)
666. parse-json (https://github.com/sindresorhus/parse-json)
667. Parser-Lib
668. Passive Event Listeners (EventListenerOptions) (https://github.com/WICG/EventListenerOptions)
669. path-array (https://github.com/TooTallNate/node-path-array)
670. path-exists (https://github.com/sindresorhus/path-exists)
671. path-is-absolute (https://github.com/sindresorhus/path-is-absolute)

672. path-is-inside (https://github.com/domenic/path-is-inside)
673. path-key (https://github.com/sindresorhus/path-key)
674. path-type (https://github.com/sindresorhus/path-type)
675. p-finally (https://github.com/sindresorhus/p-finally)
676. pify (https://github.com/sindresorhus/pify)
677. pinkie (https://github.com/floatdrop/pinkie)
678. pinkie-promise (https://github.com/floatdrop/pinkie-promise)
679. p-is-promise (https://github.com/sindresorhus/p-is-promise)
680. pkg-conf (https://github.com/sindresorhus/pkg-conf)
681. pluralize (https://github.com/blakeembrey/pluralize)
682. pngcs (https://code.google.com/archive/p/pngcs/)
683. polly (https://llvm.org/ and http://polly.llvm.org/)
Includes: ppcg
684. Polly.dll (https://github.com/App-vNext/Polly)
685. Polyfill from Base64.js (https://github.com/davidchambers/Base64.js)
686. PowerArgs (https://github.com/adamabdelhamed/PowerArgs)
687. PowerShell Package for Sublime Text 3 (https://github.com/SublimeText/PowerShell)
688. prelude-ls (http://preludels.com)
689. prepend-http (https://github.com/sindresorhus/prepend-http)
690. Prism (http://compositewpf.codeplex.com/)
691. private (http://github.com/benjamn/private)
692. process-nextick-args (https://github.com/calvinmetcalf/process-nextick-args)
693. progress (https://github.com/visionmedia/node-progress)
694. Proguard (https://github.com/xamarin/proguard/)
695. promptly (https://github.com/IndigoUnited/node-promptly)
696. promzard (https://github.com/isaacs/promzard)
697. ProseMirror (http://prosemirror.net/)
698. protobuf-tmbundle (https://github.com/michaeledgar/protobuf-tmbundle)
699. proto-list (https://github.com/isaacs/proto-list)
700. pseudomap (https://github.com/isaacs/pseudomap)
701. p-throttler (http://github.com/IndigoUnited/node-p-throttler)
702. PTVS (https://github.com/Microsoft/PTVS)
703. PTVSD (https://github.com/Microsoft/PTVSD)
704. public_suffix_list.dat
705. pump (https://github.com/mafintosh/pump)
706. Punycode.js (https://github.com/bestiejs/punycode.js)
707. PyDev.Debugger (https://github.com/fabioz/PyDev.Debugger)
Includes: File copyright Brainwy Software Ltda.
708. pydev_debugger
Includes: File authored by Yuli Fitterman
Includes: File copyright Brainwy software Ltda.
Includes: File with methods from Spyder
Includes: File(s) related to IPython
Includes: Files copyright Microsoft Corporation
Includes: Python, Cpython
Includes: six
Includes: WinAppDbg
Includes: XML-RPC client interface for Python
709. q (https://github.com/kriskowal/q)
710. qs (https://github.com/hapijs/qs)
Includes: io.js
711. QUnit (https://github.com/jquery/qunit)

712. RapidJSON (https://github.com/miloyip/rapidjson/)
713. rc (https://github.com/dominictarr/rc.)
714. React (https://github.com/facebook/react)
715. react-copy-to-clipboard (https://github.com/nkbt/react-copy-to-clipboard)
716. Reactive Extensions (https://rx.codeplex.com/)
717. read (https://github.com/isaacs/read)
718. readable-stream (https://github.com/isaacs/readable-stream)
719. read-all-stream (https://github.com/floatdrop/read-all-stream)
720. read-cmd-shim (https://github.com/npm/read-cmd-shim)
721. readdir-scoped-modules (https://github.com/npm/readdir-scoped-modules)
722. read-installed (https://github.com/isaacs/read-installed)
723. read-json-sync (https://github.com/shinnn/read-json-sync)
724. readline2 (https://github.com/sboudrias/readline2)
725. read-package-json (https://github.com/isaacs/read-package-json)
726. read-package-tree (https://github.com/npm/read-package-tree)
727. read-pkg (https://github.com/sindresorhus/read-pkg)
728. read-pkg-up (https://github.com/sindresorhus/read-pkg-up)
729. realize-package-specifier (https://github.com/npm/realize-package-specifier)
730. reCAPTCHA (http://www.google.com/recaptcha/intro/index.html)
731. recast (http://github.com/benjamn/recast)
732. redeyed (https://github.com/thlorenz/redeyed)
733. Red Gate 'Data Tools' (http://www.red-gate.com/)
734. redux (https://github.com/reactjs/redux)
735. redux-logger (https://github.com/fcomb/redux-logger)
736. redux-thunk (https://github.com/gaearon/redux-thunk)
737. reflect-metadata (https://github.com/rbuckton/reflect-metadata)
738. Regedit (https://github.com/ironSource/node-regedit)
739. regenerate (https://github.com/mathiasbynens/regenerate)
740. regenerator (http://github.com/facebook/regenerator)
741. regexpu (https://github.com/mathiasbynens/regexpu)
742. registry-url (https://github.com/sindresorhus/registry-url)
743. regjsgen (https://github.com/d10/regjsgen)
744. regjsparser (https://github.com/jviereck/regjsparser)
745. Relinq (http://relinq.codeplex.com/)
746. remove-markdown (https://github.com/stiang/remove-markdown)
747. repeating (https://github.com/sindresorhus/repeating)
748. repeat-string (https://github.com/jonschlinkert/repeat-string)
749. request (https://github.com/request/request)
750. request-light (https://github.com/Microsoft/node-request-light)
751. request-progress (http://github.com/IndigoUnited/node-request-progress)
752. request-replay (http://github.com/IndigoUnited/node-request-replay)
753. Require.js (https://github.com/jrburke/requirejs)
754. require-main-filename (https://github.com/yargs/require-main-filename)
755. resolve (https://github.com/substack/node-resolve)
756. Respond.js (https://github.com/scottjehl/Respond)
757. restore-cursor (https://github.com/sindresorhus/restore-cursor)
758. retry (https://github.com/tim-kos/node-retry)
759. RFC 2412 and RFC 3526
760. right-align (https://github.com/jonschlinkert/right-align)
761. Rimraf (https://github.com/isaacs/rimraf)
762. riot (http://riotjs.com/)
Includes: Bootstrap

Includes: Contributor Covenant v1.4
Includes: memory-stats.js
Includes: requestAnimationFrame
Includes: RequireJS
763. riot-ts (https://github.com/nippur72/RiotTS)
764. rmdir-recursive (https://github.com/LightSpeedWorks/rmdir-recursive)
765. Rsync (https://rsync.samba.org/)
766. runas (https://github.com/atom/node-runas)
767. run-async (https://github.com/SBoudrias/run-async)
768. rx-lite (https://github.com/Reactive-Extensions/RxJS)
769. ryu (https://github.com/ulfjack/ryu)
770. safe-buffer (https://github.com/feross/safe-buffer)
771. SammyJS (http://sammyjs.org/)
772. sax js (https://github.com/isaacs/sax-js)
773. scp2 (https://github.com/spmjs/node-scp2)
774. Sebastian Gavanini
(http://elasticsearch-users.115913.n3.nabble.com/Using-the-Snowball-stemmers-tp2126106p2127111.html)
775. semver (https://github.com/npm/node-semver/)
776. semver-compare (https://github.com/substack/semver-compare)
777. semver-diff (https://github.com/sindresorhus/semver-diff)
778. semver-utils (https://github.com/coolaj86/semver-utils)
779. set-blocking (https://github.com/yargs/set-blocking)
780. sha (https://github.com/ForbesLindesay/sha)
781. SharpSVN (https://sharpsvn.open.collab.net)
782. SharpVectors (https://github.com/ElinamLLC/SharpVectors)
Includes: AvalonEdit
Includes: Batik
Includes: code authored by Jake Ginnivan
Includes: code from a CodeProject article by Ashley Davis
Includes: SVG.net sources
783. SharpZipLib (https://github.com/icsharpcode/SharpZipLib)
784. SharpZipLib v0.86.0 (https://github.com/icsharpcode/SharpZipLib)
785. shebang-command (https://github.com/kevva/shebang-command)
786. shebang-regex (https://github.com/sindresorhus/shebang-regex)
787. ShellJS (https://github.com/shelljs/shelljs)
Includes: wrench-js
788. shell-quote (https://github.com/substack/node-shell-quote)
789. sigmund (https://github.com/isaacs/sigmund)
790. signal-exit (https://github.com/tapjs/signal-exit)
791. Simon Mourier’s process parent utility class
(http://stackoverflow.com/questions/394816/how-to-get-parent-process-in-net-in-managed-way/3346055#3346055)
792. simple-fmt (https://github.com/olov/simple-fmt)
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794. simple-is (https://github.com/olov/simple-is)
795. Sizzle CSS Selector Engine (http://sizzlejs.com/)
796. slash (https://github.com/sindresorhus/slash)
797. slice-ansi (https://github.com/chalk/slice-ansi)
798. SlickGrid (https://github.com/mleibman/slickgrid)
799. slide (https://github.com/isaacs/slide-flow-control)
800. slow-cheetah (https://github.com/Microsoft/slow-cheetah)
801. sntp (https://github.com/hueniverse/sntp)
802. Socket Specification

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804. sorted-object (https://github.com/domenic/sorted-object)
805. source-map (https://github.com/mozilla/source-map)
Includes: Base 64 VLQ implementation in Closure Compiler
806. SourceMapDotNet (https://github.com/Pablissimo/SourceMapDotNet)
807. source-map-support (https://github.com/evanw/node-source-map-support)
808. Sparkle (https://github.com/sparkle-project/Sparkle)
809. spawn-sync (https://github.com/ForbesLindesay/spawn-sync)
810. spdx-correct (https://github.com/kemitchell/spdx-correct.js)
811. spdx-exceptions (https://github.com/kemitchell/spdx-exceptions.js)
812. spdx-expression-parse (https://github.com/kemitchell/spdx-expression-parse.js)
813. spdx-license-ids (https://github.com/shinnn/spdx-license-ids)
814. split (https://github.com/dominictarr/split)
815. split-join-stream (https://github.com/IlyaBiryukov/message-boundary-node-stream)
816. Sprache (https://github.com/sprache/Sprache)
817. sprintf() for JavaScript (http://www.diveintojavascript.com/projects/javascript-sprintf)
818. sprintf-js (https://github.com/alexei/sprintf.js)
819. SQLite (http://www.sqlite.org/)
Includes: Fossil (http://fossil-scm.org)
820. SQLitePCL.raw (https://github.com/ericsink/SQLitePCL.raw)
Includes: Camellia assebler implementation (https://www.openssl.org/~appro/camellia/)
Includes: Files with code "copyrighted to Intel"
821. SQLitePCLRaw.bundle_green (https://github.com/ericsink/SQLitePCL.raw)
Includes: build-openssl.sh (http://www.openssl.org)
Includes: functions from fossil-scm.org (http://fossil-scm.org)
Includes: File copyright Intel (http://www.intel.com/)
Includes: Files with code written by David S. Miller and Andy Polyakov
822. SSH.NET (https://github.com/sshnet/SSH.NET/)
823. ssh2 (https://github.com/mscdex/ssh2)
824. stable (https://github.com/Two-Screen/stable)
825. STL (Microsoft's C++ Standard Library) (https://github.com/microsoft/STL)
826. Store Functions for Entity Framework Code First (https://codefirstfunctions.codeplex.com/)
827. stream-shift (https://github.com/mafintosh/stream-shift)
828. string (https://github.com/jprichardson/string.js)
829. String.prototype.at (https://github.com/mathiasbynens/String.prototype.at)
830. string_decoder (https://github.com/rvagg/string_decoder)
831. stringify-object (https://github.com/yeoman/stringify-object.)
832. string-length (https://github.com/sindresorhus/string-length)
833. stringmap (https://github.com/olov/stringmap)
834. stringset (https://github.com/olov/stringset)
835. stringstream (https://github.com/mhart/StringStream)
836. string-width (https://github.com/sindresorhus/string-width)
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838. strip-bom (https://github.com/sindresorhus/strip-bom)
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841. StrongLoop
842. StructureMap (https://github.com/structuremap/structuremap)
843. supports-color (https://github.com/chalk/supports-color)
844. svg2xaml.xsl (https://inkscape.org)
845. Swashbuckle (http://www.nuget.org/packages/swashbuckle)
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847. System.Diagnostics.Tracer (https://netfx.codeplex.com/)
848. System.IO.Abstractions (https://github.com/tathamoddie/System.IO.Abstractions)
849. System.Reactive extensions (https://github.com/Reactive-Extensions/Rx.NET)
850. table (https://github.com/gajus/table)
851. Tao Klerks' TextFileEncodingDetector (http://www.architectshack.com/TextFileEncodingDetector.ashx)
852. tar (https://github.com/npm/node-tar)
853. tar-fs (https://github.com/mafintosh/tar-fs)
854. tar-stream (https://github.com/mafintosh/tar-stream)
855. tbb (https://github.com/01org/tbb)
856. Tempest (https://github.com/ermau/Tempest)
857. TestNameGenerator
(https://github.com/nunit/nunit/blob/master/src/NUnitFramework/framework/Internal/TestNameGenerator.cs)
858. TextMate bundle: ASP.vb.NET (https://github.com/textmate/asp.vb.net.tmbundle)
859. TextMate bundle: c (https://github.com/textmate/c.tmbundle)
860. TextMate bundle: c# (https://github.com/wintermi/csharp-tmbundle)
861. TextMate bundle: cmake (https://github.com/textmate/cmake.tmbundle)
862. TextMate bundle: coffee-script (https://github.com/textmate/coffee-script.tmbundle/)
863. TextMate bundle: css (https://github.com/textmate/css.tmbundle)
864. TextMate bundle: go (https://github.com/AlanQuatermain/go-tmbundle)
865. TextMate bundle: groovy (https://github.com/textmate/groovy.tmbundle/)
866. TextMate bundle: html (https://github.com/textmate/html.tmbundle)
867. TextMate bundle: ini (https://github.com/textmate/ini.tmbundle)
868. TextMate bundle: jade (https://github.com/davidrios/jade-tmbundle)
869. TextMate bundle: java (https://github.com/textmate/java.tmbundle)
870. TextMate bundle: javadoc (https://github.com/textmate/javadoc.tmbundle)
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872. TextMate bundle: json (https://github.com/textmate/json.tmbundle)
873. TextMate bundle: lua (https://github.com/textmate/lua.tmbundle)
874. TextMate bundle: make (https://github.com/textmate/make.tmbundle)
875. TextMate bundle: markdown (https://github.com/textmate/markdown.tmbundle)
876. TextMate bundle: objective-c (https://github.com/textmate/objective-c.tmbundle)
877. TextMate bundle: perl (https://github.com/textmate/perl.tmbundle)
878. TextMate bundle: php (https://github.com/textmate/php.tmbundle)
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889. through (https://github.com/dominictarr/through/)
890. timeago jQuery plugin (https://github.com/rmm5t/jquery-timeago)
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904. try-resolve (https://www.npmjs.com/package/try-resolve)
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912. Typescript (https://github.com/Microsoft/TypeScript)
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914. uglify-js (https://github.com/mishoo/UglifyJS2)
Includes: Acorn
Includes: parse-js
915. uglify-to-browserify (https://github.com/ForbesLindesay/uglify-to-browserify)
916. UI Automation Com Adapter (http://uiacomwrapper.codeplex.com)
917. UI for WPF (http://www.telerik.com/products/wpf/overview.aspx)
918. uid-number (https://github.com/isaacs/uid-number)
919. ultron (https://github.com/unshiftio/ultron)
920. umask (https://github.com/smikes/umask)
921. umd (https://github.com/ForbesLindesay/umd)
922. underscore.js (http://underscorejs.org/; https://github.com/jashkenas/underscore)
Includes: Normalize.css
923. underscore.string (https://github.com/epeli/underscore.string)
924. Unicode codepoint range data (http://www.unicode.org)
925. Unicode Consortium (http://unicode.org/)
926. Unified AST (UAST) (https://github.com/JetBrains/uast)
927. unique-filename (https://github.com/iarna/unique-filename)
928. unique-slug (https://github.com/iarna/unique-slug)
929. Unity (http://unity.codeplex.com/)
930. unity-shader-files (https://github.com/nadege/unity-shader-files)
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932. unpipe (https://github.com/stream-utils/unpipe)
933. untangle (https://github.com/stchris/untangle)
934. untildify (https://github.com/sindresorhus/untildify)
935. unzip-response (https://github.com/sindresorhus/unzip-response)
936. update-notifier (https://github.com/yeoman/update-notifier)
937. URI.js (http://medialize.github.io/URI.js/)
Includes: Second Level Domains (https://github.com/gavingmiller/second-level-domains)
Includes: Universal Module Definition (https://github.com/umdjs/umd/blob/master/returnExports.js)
Includes: Punycode.js (http://mths.be/punycode)
Includes: IPV6.js (http://download.dartware.com/thirdparty/ipv6validator.js)
938. url-parse-lax (https://github.com/sindresorhus/url-parse-lax)
939. user-home (https://github.com/sindresorhus/user-home)
940. util-deprecate (https://github.com/TooTallNate/util-deprecate)
941. util-extend (https://github.com/isaacs/util-extend)
942. uuid (https://github.com/kelektiv/node-uuid)

943. v8 (https://github.com/v8/v8)
944. validate-npm-package-license (https://github.com/kemitchell/validate-npm-package-license.js)
945. validate-npm-package-name (https://github.com/npm/validate-npm-package-name)
946. VBDotNetSyntax (https://github.com/angryant0007/VBDotNetSyntax)
947. Visual Studio Code TextMate grammar file(s) (https://github.com/Microsoft/vscode)
948. Visual Studio package for Node.js
949. Visual Studio Toolset for Cordova
950. Volkan Yazc libpqueue (https://github.com/vy/libpqueue)
951. vscode (code-oss-dev) (https://github.com/Microsoft/vscode)
952. vscode-chrome-debug (https://github.com/Microsoft/vscode-chrome-debug)
953. vscode-chrome-debug-core (https://github.com/Microsoft/vscode-chrome-debug-core)
Includes: Style guide "forked from" TypeScript style guide
954. vscode-debugadapter (https://github.com/Microsoft/vscode-debugadapter-node)
955. vscode-debugadapter-node (https://github.com/Microsoft/vscode-debugadapter-node)
956. vscode-edge-anaheim (https://github.com/Microsoft/vscode-edge-debug2)
957. vscode-edge-debug2 (https://github.com/Microsoft/vscode-edge-debug2)
958. vscode-js-debug (https://github.com/microsoft/vscode-js-debug)
959. vscode-jsonrpc (https://github.com/Microsoft/vscode-languageserver-node)
960. vscode-nls (https://github.com/Microsoft/vscode-nls)
961. vscode-node-debug2 (https://github.com/Microsoft/vscode-node-debug2)
962. vscode-swift (https://github.com/owensd/vscode-swift)
963. vso-node-api (https://github.com/Microsoft/vsts-node-api)
Includes: httpntlm
964. vs-streamjsonrpc (https://github.com/microsoft/vs-streamjsonrpc)
965. VSTS-task-lib (https://github.com/Microsoft/vsts-task-lib)
966. vtune
967. wcwidth (https://github.com/timoxley/wcwidth)
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969. WebActivator version 2.0.6 (https://github.com/davidebbo/WebActivator)
970. WebGrease (http://webgrease.codeplex.com/)
971. WebSocket4net (https://github.com/kerryjiang/WebSocket4Net/)
Includes: SuperSocket.ClientEngine (https://github.com/kerryjiang/SuperSocket.ClientEngine)
Includes: BouncyCastle.Crypto for Silverlight 4.0 (http://www.bouncycastle.org/)
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974. Windows Azure Active Directory Authentication Library (ADAL) for Node.js
(https://github.com/AzureAD/azure-activedirectory-library-for-nodejs)
975. Windows Azure Active Directory IdentityModel Extensions for .Net
(https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet)
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979. WinSparkle (https://winsparkle.org/)
980. winstonjs (https://github.com/winstonjs/winston)
981. winstore-jscompat (https://github.com/Microsoft/winstore-jscompat)
982. WiX Toolset (http://wixtoolset.org/)
983. wordwrap (https://github.com/substack/node-wordwrap)
984. wpfinspector (https://github.com/dotnetprojects/wpfinspector)
985. wrap-ansi (https://github.com/chalk/wrap-ansi)
986. wrappy (https://github.com/npm/wrappy)
987. write (https://github.com/jonschlinkert/write)
988. write-file-atomic (https://github.com/iarna/write-file-atomic)

989. ws (https://github.com/websockets/ws)
990. xdg-basedir (https://github.com/sindresorhus/xdg-basedir)
991. Xml2JS (https://github.com/Leonidas-from-XIV/node-xml2js)
992. Xmlbuilder (https://github.com/oozcitak/xmlbuilder-js)
993. XmlParser (https://github.com/KirillOsenkov/XmlParser)
994. xregexp (http://xregexp.com/)
995. xtend (https://github.com/Raynos/xtend)
996. xUnit (https://github.com/xunit/xunit)
997. Xwt (https://github.com/mono/xwt/)
998. Xxhash (https://github.com/Cyan4973/xxHash)
999. y18n (https://github.com/bcoe/y18n)
1000. yallist (https://github.com/isaacs/yallist)
1001. YamlDotNet (https://github.com/aaubry/YamlDotNet)
1002. yargs (https://github.com/yargs/yargs)
1003. yargs-parser (https://github.com/yargs/yargs-parser)
1004. Zero Clipboard (http://zeroclipboard.org)
1005. zip-stream (https://github.com/archiverjs/node-zip-stream)
1006. zlib (http://zlib.net; https://github.com/jtkukunas/zlib/)
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%% ActiveState cookbook recipe "Remove duplicates from a sequence" NOTICES AND INFORMATION BEGIN HERE
==========
Remove duplicates from a sequence

A. HISTORY OF THE SOFTWARE
==========
Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
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All Python releases are Open Source (see http://www.opensource.org for
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Release Derived Year Owner GPL-
from compatible? (1)
0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no
2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no

2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

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Thanks to the many outside volunteers who have worked under Guido's
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require-cs

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Julian Seward, jseward@acm.org
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certifi

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
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file (certdata.txt). This file can be found in the mozilla source tree:
http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#
It contains the certificates in PEM format and therefore
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chardet

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Version 2.1, February 1999

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console_shortcut

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BSD
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pycosat

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pycparser -- A C parser in Python

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==
Python

A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations, which became
Zope Corporation. In 2001, the Python Software Foundation (PSF, see
https://www.python.org/psf/) was formed, a non-profit organization
created specifically to own Python-related Intellectual Property.
Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for
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Release Derived Year Owner GPL-
from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no
2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
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Thanks to the many outside volunteers who have worked under Guido's
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pywin32

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release Derived Year Owner GPL-
from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no
2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
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requests

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ruamel_yaml

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setuptools

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six

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win_inet_pton

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zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.7, May 2nd, 2012

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pycrypto A collection of both secure hash functions (such as SHA256 and RIPEMD160), and various encryption algorithms (AES, DES, RSA, ElGamal, etc.).
pyopenssl A thin Python wrapper around (a subset of) the OpenSSL library.
kerberos (krb5, non-Windows platforms) A network authentication protocol designed to provide strong authentication for client/server applications by using secret-key cryptography.
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.3, July 9th, 1998

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The data format used by the zlib library is described by RFCs (Request for
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; The code for the add/remove functionality is from:
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and other members of the Independent JPEG Group.

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(also known as JPEG, together with ITU-T SG16).

DOCUMENTATION ROADMAP
==========

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
ACKNOWLEDGMENTS Special thanks.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information
can also be found in the JPEG FAQ (Frequently Asked Questions) article. See
ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or
more of the REFERENCES, then looking at the documentation files (in roughly
the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding,
and transcoding. JPEG (pronounced "jay-peg") is a standardized compression
method for full-color and gray-scale images.

This software implements JPEG baseline, extended-sequential, and progressive
compression processes. Provision is made for supporting all variants of these
processes, although some uncommon parameter settings aren't implemented yet.
We have made no provision for supporting the hierarchical or lossless
processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files,
plus two sample applications "cjpeg" and "djpeg", which use the library to
perform conversion between JPEG and some other popular image file formats.
The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included
considerable functionality beyond the bare JPEG coding/decoding capability;
for example, the color quantization modules are not strictly part of JPEG

decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf.
It is copyright by the Free Software Foundation but is freely distributable.
The same holds for its supporting scripts (config.guess, config.sub,
ltmain.sh). Another support script, install-sh, is copyright by X Consortium
but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has
been removed altogether, and the GIF writer has been simplified to produce
"uncompressed GIFs". This technique does not use the LZW algorithm; the
resulting GIF files are larger than usual, but are readable by all standard
GIF decoders.

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REFERENCES
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We recommend reading one or more of these references before trying to
understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is
Wallace, Gregory K. "The JPEG Still Picture Compression Standard",
Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.
(Adjacent articles in that issue discuss MPEG motion picture compression,
applications of JPEG, and related topics.) If you don't have the CACM issue
handy, a PostScript file containing a revised version of Wallace's article is
available at http://www.ijg.org/files/wallace.ps.gz. The file (actually
a preprint for an article that appeared in IEEE Trans. Consumer Electronics)
omits the sample images that appeared in CACM, but it includes corrections
and some added material. Note: the Wallace article is copyright ACM and IEEE,
and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T; Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2).
Although this is by far the most detailed and comprehensive exposition of JPEG publicly available, we point out that it is still missing an explanation of the most essential properties and algorithms of the underlying DCT technology.
If you think that you know about DCT-based JPEG after reading this book, then you are in delusion. The real fundamentals and corresponding potential of DCT-based JPEG are not publicly known so far, and that is the reason for all the mistaken developments taking place in the image coding domain.

The original JPEG standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.
IJG JPEG 8 introduced an implementation of the JPEG SmartScale extension which is specified in two documents: A contributed document at ITU and ISO with title "ITU-T JPEG-Plus Proposal for Extending ITU-T T.81 for Advanced Image Coding", April 2006, Geneva, Switzerland. The latest version of this document is Revision 3. And a contributed document ISO/IEC JTC1/SC29/WG1 N 5799 with title "Evolution of JPEG", June/July 2011, Berlin, Germany.
IJG JPEG 9 introduces a reversible color transform for improved lossless compression which is described in a contributed document ISO/IEC JTC1/SC29/WG1 N 6080 with title "JPEG 9 Lossless Coding", June/July 2012, Paris, France.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from
http://www.ecma-international.org/publications/techreports/E-TR-098.htm.
A PostScript version of the JFIF document is available at http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme

found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.
IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).
Instead, we recommend the JPEG design proposed by TIFF Technical Note #2
(Compression tag 7). Copies of this Note can be obtained from
http://www.ijg.org/files/. It is expected that the next revision
of the TIFF spec will replace the 6.0 JPEG design with the Note's design.
Although IJG's own code does not support TIFF/JPEG, the free libtiff library
uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
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The "official" archive site for this software is www.ijg.org.
The most recent released version can always be found there in
directory "files". This particular version will be archived as
http://www.ijg.org/files/jpegsrc.v9.tar.gz, and in Windows-compatible
"zip" archive format as http://www.ijg.org/files/jpegsr9.zip.

The JPEG FAQ (Frequently Asked Questions) article is a source of some
general information about JPEG.
It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/
and other news.answers archive sites, including the official news.answers
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Thank to Andrew Finkenstadt for hosting the ijg.org site.

Last but not least special thank to Thomas G. Lane for the original
design and development of this singular software package.
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(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.)

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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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6.2 Licence Fees shall be payable on installation of the Licensed Software and/or on purchase and/or renewal of a Support Package (as applicable), except where agreed otherwise in writing with us.
6.3 Licence Fees for certain of the Licensed Software may differ depending on your status, and our website will identify where this is relevant. In relation to such Licensed Software, you must let us know if your status changes and we will be entitled to invoice for additional Licence Fees if appropriate. Failure to inform us of a change of status is a breach of your Licence and this Agreement.
6.4 Where you have obtained the Licensed Software through a Reseller, the terms you have agreed with such Reseller in relation to payment and invoicing will apply instead of this clause 6 (and Schedule 6).

7 CONFIDENTIALITY
7.1 The structure, organisation, and source code of the Licensed Software are valuable trade secrets and proprietary confidential information of ours and our licensors. You agree not to provide or disclose any confidential information in the Licensed Software or derived from it to any third party, including where such confidential information is derived under any applicable law as set out in clause 5.2 (except in, and limited to, the circumstances permitted under Schedule 3).
7.2 Other than the disclosures referred to in our Privacy Policy (see clause 12), we agree not to provide or disclose any information of a confidential nature in any form whatsoever which is disclosed by or on behalf of you to us to any third party.
7.3 The provisions of clauses 7.1 and 7.2 will not apply to the extent that:

7.3.1 such information is in the receiving party's possession free from any restriction as to its use or disclosure; or
7.3.2 the receiving part can demonstrate that such information is in the public domain (other than as a result of an unauthorised disclosure); or
7.3.3 such information is required to be disclosed by law.
7.4 No information to which clause 7.3.3 applies shall be disclosed to a third party unless and until the receiving party has (unless prevented from doing so by law):
7.4.1 given the disclosing party, where practicable, five (5) U.K. business days, written notice of such proposed disclosure;
7.4.2 consulted with the disclosing party; and
7.4.3 agreed with the disclosing party the content of the disclosure
provided that it shall not limit the disclosure in a manner which would prevent the receiving party from complying with a statutory or regulatory obligation or court order.
7.5 For the purpose of this clause 7, "receiving party" means the party receiving the confidential information and "disclosing party" means the party by whom confidential information is disclosed.

8 WARRANTY AND SUPPORT
8.1 We hereby warrant that:
8.1.1 we own the Intellectual Property Rights in the Software and/or have the right to grant a licence to you;
8.1.2 in creating the Licensed Software, we have not knowingly infringed the intellectual property rights of third parties; and
8.1.3 the Licensed Software shall operate substantially in accordance with its description. However, you acknowledge that the Licensed Software and related materials is of such a complexity that there will be inherent defects and that therefore we can give no warranty that the Licensed Software is free from error or defect or that operation of the Licensed Software shall be uninterrupted.
8.2 Other than as provided for in clause 8.1 above, we do not offer any warranty related to the Licensed Software and/or the Support Package, either express or implied, including but not limited to implied warranties of fitness for purpose or satisfactory quality. The Licensed Software has been developed as a standard product for use by a wide variety of users and so we are unable to warrant that the Licensed Software will meet any particular user needs. You shall take full responsibility for ensuring that the Licensed Software is suitable for your intended purposes and to facilitate your checks of such suitability, we offer a free Evaluation Period.
8.3 In relation to the Free Edition Software, Core Edition Software, Preview Software and Freeware, you hereby agree that the Licensed Software is provided "AS IS" with no representation, guarantee or warranty of any kind as to its functionality, quality, performance, suitability or fitness for purpose. All other terms, conditions, representations and warranties expressed or implied whether by statute or otherwise are hereby expressly excluded.
8.4 Support. In relation to and without prejudice to the generality of clause 8.2 above, we provide support to users via our web site and user forums. You may also purchase a Support Package with certain of the Licensed Software, and when purchased, provision of the Support Package shall be subject to the terms of this Agreement. You accept that, although we will use reasonable endeavours to solve problems identified by purchasers of the Support Package, the nature of software is such that no guarantee can be provided that any particular problem will be solved. We shall have the right to withdraw services under the Support Package, without notice, if you are in default under any terms of this Agreement.

9 LIMITATION AND EXCLUSION OF LIABILITY
9.1 We do not exclude our liability (if any) to you:
9.1.1 for personal injury or death resulting from our negligence;
9.1.2 for fraud; or
9.1.3 for any other matter for which liability cannot be excluded by law.
9.2 Subject to clause 9.1, we shall not be liable to you for any of the following types of loss or damage arising under or in relation to this Agreement (whether in contract, tort (including negligence), breach of statutory duty, restitution or otherwise):
9.2.1 any loss of profits, business, contracts, anticipated savings, goodwill, or revenue; or
9.2.2 any loss, or corruption, of software or data; or
9.2.3 any loss of use of hardware, software or data; or
9.2.4 any indirect, special or consequential loss or damage whatsoever,
even if we have been advised in advance of the possibility of such loss or damage.
9.3 Subject to clauses 9.1 and 9.2, our aggregate liability under this Agreement (whether in contract, tort (including negligence),

breach of statutory duty, restitution or otherwise) shall be limited in all cases to the price paid for the Licensed Software. In relation to the Free Edition Software, Core Edition Software, Preview Software and Freeware, our sole liability under this Agreement, subject to clause 9.1, shall be as set out in clause 13.2 as amended by clause 5.8.
9.4 You acknowledge that the provisions of clauses 8, 9 and 13.1 are reasonable and reflected in the price which would be higher without those provisions, and you will accept such risk. In the event that any of the limitations or exemptions in this Agreement shall be found to be void, clauses 8, 9 and 13.1 shall be construed in accordance with clause 16.

10 TERM AND TERMINATION
10.1 The Licence shall commence upon your acceptance of its terms and shall continue in perpetuity unless terminated in accordance with clause 10.3 or 10.4, or otherwise in accordance with this Agreement.
10.2 Any Support Package you purchase will be provided for the Term, unless terminated in accordance with clause 10.3 or 10.4, or otherwise in accordance with this Agreement.
10.3 We may terminate the Licence and/or Support Package immediately and without notice if:
10.3.1 we reasonably suspect that you are using the Licensed Software for any purpose which contravenes the laws of England; or
10.3.2 you materially fail to comply with any provision of this Agreement.
10.4 The Licence will terminate automatically:
10.4.1 if you uninstall the Licensed Software, or uninstall and destroy or voluntarily return the Licensed Software to us; or
10.4.2 at the end of the Free Licence Period.
10.5 Where the Licence is terminated in accordance with clause 10.3 or 10.4, then the Agreement shall terminate in its entirety.
10.6 Upon termination of this Agreement, you must uninstall the Licensed Software and destroy all copies of the Licensed Software including all components of it in your power, possession or control.
10.7 The termination of this Agreement howsoever arising shall not affect the rights, duties and liabilities of either party accrued prior to termination. Following termination, no obligations or liabilities remain with us.
10.8 On termination of this Agreement, and except as under clause 10.5 above, the provisions of clause 1 (Definitions), 2 (Interpretation), 4 (Ownership of Intellectual Property Rights), clause 7 (Confidentiality), clauses 8.2 and 8.3 (Warranty), clause 9 (Limitation and Exclusion of Liability), clause 10 (Term and Termination), clause 11 (Audit), clause 13 (Third Party Claims), clauses 14 to 21 and paragraph 3 of Schedule 3, will remain in effect.

11 AUDIT
11.1 You agree that we shall have the right (where we reasonably suspect that the terms of clauses 5 and 6 have not been complied with or that you are otherwise in breach of this Agreement) upon reasonable notice to have an independent third party auditor enter your premises to audit any OSE system or electronic media onto which the Licensed Software or any adaptation, modification or copy of the Licensed Software has been installed in order to verify compliance with this Agreement. Prior to exercising such right to audit we and/or the third party auditor shall if required by you enter into an appropriate and reasonable confidentiality agreement. We will pay the costs of any such examination or audit unless such audit shows that additional fees are payable by you or that you are otherwise in breach of this Agreement, in which case you shall pay the costs of the examination or audit.
11.2 Where we reasonably conclude that additional Licence Fees are due from you under this Agreement, we shall make a request in writing. You shall pay such additional Licence Fees within thirty (30) days of the date of the request. Non payment of such fees shall, without prejudice to any other rights that we might have, give us the right to terminate this Agreement with immediate effect.
11.3 Where we reasonably conclude that you are otherwise in breach of this Agreement, we shall at our sole choice provide you with written notice of such breach and either (i) provide details of any remedial action required by you; or (ii) terminate this Agreement.
11.4 Where the SQL Comparison SDK is licensed to you, we shall also have the right to audit through independent certified public accountants all records and accounts of yours which contain information bearing upon the amount of Licensed Products licensed, sold or distributed by you. We shall ensure that such independent accountants are bound by confidentiality undertakings at least as onerous as those set out in clause 7. To the extent an examination and audit reveals more than 10 copies of Licensed Products incorporating Licensed Materials having been made, distributed, sold or licensed without the applicable licence fees having been paid, an appropriate payment shall be made promptly to us by you to reflect an amount of royalties agreed by the parties in relation to such Licensed Products, otherwise we may terminate this Agreement in accordance with clause 10.2.

12 DATA COLLECTION AND PRIVACY POLICY
Information on the data we collect about you and how we treat that data is set out in our Privacy Policy, which can be viewed at: https://www.red-gate.com/our-company/about/legal.

13 THIRD PARTY CLAIMS
13.1 Except as in clause 13.2 below, if a third party claims that the Licensed Software, as a result of your use of the Licensed Software, causes loss or damage whether in contract, tort (including negligence), breach of statutory duty, restitution or otherwise, then, without prejudice to our overall liability to such third party, you shall indemnify us from any such loss or damage.
13.2 If any claim is brought against you alleging that your use of the intellectual property associated with the Licensed Software infringes the rights of any third party, you shall promptly notify us and supply full details of the claim. The two of us shall consult together on an appropriate course of action and shall seek to minimise the effect of any claim on the respective businesses. We shall have the right, but not the obligation, to take control of all negotiations and litigation arising out of the claim. We will pay any damages and costs awarded against you in connection with any claim subject to a maximum of the aggregate sum of Licence Fees paid to us by you under this Agreement. We shall have the right, at our sole choice, either: (i) use reasonable endeavours to negotiate terms for continued use by you of the claimed infringing software; or (ii) use reasonable endeavours to amend the Licensed Software to make it non-infringing; or (iii) terminate this Agreement with immediate effect and in such event, we shall refund to you all Licence Fees paid.

14 GOVERNING LAW AND SETTLEMENT OF DISPUTES
14.1 This Agreement (and any dispute or claim relating to it, or its formation, existence, construction, performance, validity or termination) will be governed by and construed in accordance with the laws of England.
14.2 The courts of England and Wales shall have non-exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this agreement or its subject matter or formation (including non-contractual disputes or claims).
14.3 Without prejudice to any other rights or remedies that we may have, you acknowledge and agree that damages alone would not be an adequate remedy for any breach of clauses 4, 5 and/or 7 by you. Accordingly, we shall be entitled to seek an injunction or other equitable relief for any threatened or actual breach of those clauses.

15 COMPLIANCE WITH APPLICABLE LAW
You acknowledge and agree that notwithstanding the fact that this Agreement is governed by the laws of England you may be subject to additional laws in other jurisdictions with respect to your use of the Licensed Software in such jurisdictions. You agree to comply with the laws of any such jurisdiction that apply to the Licensed Software including without limitation any applicable export laws or regulations.

16 SEVERABILITY
If any provision or part of any provision in this Agreement shall be found by any court, body or authority of competent jurisdiction to be illegal, invalid or unenforceable for any reason then the parties shall meet promptly to discuss in good faith and agree an alternative provision or part provision that provides as closely as possible, the same commercial effect as the original. If this happens then the remaining provisions or part provisions are unaffected.

17 NO WAIVER
No failure or delay by any party to exercise any right, power or remedy will operate as a waiver of it nor will any partial exercise preclude any further exercise of the same, or of some other right, power or remedy.

18 NO THIRD PARTY RIGHTS
We and you do not intend that any of this Agreement will be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person not a party to it and all rights by virtue of the Contracts (Rights of Third Parties) Act 1999 are hereby excluded.

19 ENTIRE AGREEMENT
This Agreement contains all the terms which the parties have agreed in relation to the subject matter of this Agreement and supersedes any prior written or oral agreements, representations (save for any fraudulent misrepresentation, fraud or

concealment) or understandings between the parties in relation to such subject matter.

20 REVISIONS TO TERMS
We reserve the right to revise the terms of this Agreement by updating this Agreement on our website, or by notifying you by post or by email. You are advised to check the website periodically for notices concerning such revisions. Your continued use of the Licensed Software shall be deemed to constitute acceptance of any revised terms.

21 NO ASSIGNMENT
21.1 The Licence is personal to you. You may not assign the benefit or delegate the burden of this Agreement or hold this Agreement on trust for any other person, provided that:
21.1.1 You shall, in relation to Per OSE Licensed Software, be entitled to assign or transfer the benefit of this Agreement once to another single OSE owned, leased and/or controlled by you or your employer or organisation for whom you have installed the Licensed Software for internal use. Any second or subsequent assignment or transfer of the benefit of this Agreement of Per OSE Licensed Software shall require our prior written consent, not to be unreasonably withheld; and
21.1.2 where the Licensed Software is Per OSE Licensed Software which includes a Client Component, you may use and install such Client Component on more than one OSE.

22 CONSUMER REGULATIONS
22.1 This clause applies to Consumers only.
22.2 You shall have the right to cancel this Agreement 14 days from the date you agree to be obliged to pay for the Licensed Software and/or Support Package under this Agreement.
22.3 Should you wish to cancel this Agreement under clause 22.2, you must notify us of your decision to cancel by either:
22.3.1 returning a completed Model Cancellation Form (a copy of which is available here: https://www.red-gate.com/our-company/about/legal to us; or
22.3.2 sending us an email clearly confirming your decision to the relevant email address on the "Contact Us" page of our website.
22.4 If you have any complaints about this Agreement, including complaints about the Licensed Software and/or Support Package, please raise these with Red Gate using the relevant contact details on the “Contact Us” page of our website.

SCHEDULE 1
PER OSE SOFTWARE
SmartAssembly
SmartAssembly Pro
SQL Backup
SQL Backup Lite
SQL Backup Pro
SQL Backup Standard
SQL Hyperbac
SQL Monitor
SQL Response
SQL Storage Compress
SQL Virtual Restore

SCHEDULE 2
PER USER SOFTWARE
.NET Demon
.NET Reflector Standard
.NET Reflector VS
.NET Reflector VSPro
ANTS Performance Profiler
ANTS Memory Profiler
ANTS Performance Profiler Pro
Data Compare for Oracle

DLM Automation* (only available as part of the SQL Toolbelt, for purchases after 13th June 2016)
Exception Hunter
MySQL Compare
MySQL Data Compare
ReadyRoll Pro (only available as part of the SQL Toolbelt, for purchases after 31st May 2017)
Schema Compare for Oracle
Schema Doc for Oracle
SmartAssembly Developer
Source Control for Oracle
SQL Compare
SQL Compare Pro
SQL Comparison SDK
SQL Connect
SQL Data Compare
SQL Data Compare Pro
SQL Dependency Tracker
SQL Data Generator
SQL Doc
SQL Multi Script 5 Server
SQL Multi Script 10 Server
SQL Multi Script
SQL Multi Script Unlimited
SQL Object Level Recovery Native
SQL Packager
SQL Packager Pro
SQL Prompt
SQL Prompt Pro
SQL Refactor
SQL Source Control
SQL Test

*The DLM Automation Components within DLM Automation are:
DLM Automation engine
DLM Automation PowerShell cmdlets
SQL Compare Pro command line
SQL Data Compare Pro command line
SQL Data Generator command line
SQL Doc command line
Redgate (SQL Server) JetBrains TeamCity plugin
Redgate (SQL Server) Visual Studio Team Services Build extension
Redgate (SQL Server) Visual Studio Team Services Release extension
Redgate (SQL Server) Jenkins plugin
Redgate (SQL Server) Atlassian Bamboo plugin
Redgate (SQL Server) Octopus Deploy step templates

SCHEDULE 3
SQL COMPARISON SDK

RedGate.SQLCompare.Engine.dll
RedGate.SQLDataCompare.Engine.dll
and their dependencies

SQL Comparison SDK additional terms:
The following additional terms shall apply to the Licensed Software listed in this Schedule:

1 Subject to paragraphs 3 and 4 of this Schedule and clause 11, you may use or incorporate up to 10 copies of any set of the files which comprise the Licensed Software and which are listed in this Schedule 3 (the "Licensed Materials") into up to 10 future products for onward Distribution or internal use (the "Licensed Products") on Licence terms substantially similar to those contained in the Licence.
2 If you use and/or distribute any of the Licensed Materials in accordance with paragraphs 1, 3 and 4 of this Schedule and clause 11, you agree to comply with the following provisions:
2.1 you will distribute such files solely as part of a specific-purpose application program written using an authorized copy of the Licensed Software;
2.2 you remain solely responsible for support, service, upgrades and technical or other assistance relating to such files;
2.3 you will not use our name or logo without our prior written permission;
2.4 you will indemnify and keep indemnified and hold us harmless from and against all costs (including the costs of enforcement and reasonable legal costs), expenses, liabilities, injuries, direct, indirect or consequential loss, pure economic loss, loss of profits, loss of business, loss of employment, or depletion of goodwill and like loss arising out of the use, reproduction or distribution of Licensed Products incorporating Licensed Materials;
2.5 you will ensure that all your third party licensees of the Licensed Products comply with the terms of the Licence; and
2.6 you will not use the Licensed Materials, SQL Comparison SDK or other Licensed Software to manufacture or distribute a product that is substantially similar to or competitive with our Licensed Software and/or SQL Comparison SDK.
3 You will keep full and accurate records for copies and supplies of Licensed Products and shall, if requested, supply us with a statement giving details of all Licensed Products supplied to any person.
4 You shall only be permitted to distribute a maximum of 10 copies of the SQL Comparison SDK or any part thereof in Licensed Products. If you wish to distribute more than 10 copies of the SQL Comparison SDK or any part thereof in Licensed Products, then you must apply in writing to us, at our registered office, requesting a full commercial licence which will be subject to the payment of royalties as agreed between the parties.
5 If you breach the terms set out in this Schedule, we may terminate the Licence in accordance with the provisions of clause 10.

SCHEDULE 4
BUNDLE TITLES AND ASSOCIATED LINKED SOFTWARE

For convenience, we provide certain of the Software as packages or bundles of a number of the software products. The Bundle titles and the Linked Software associated with each Bundle are:

Deployment Suite for Oracle Data Compare for Oracle
Schema Compare for Oracle
Schema Doc for Oracle (removed March 2013)
Source Control for Oracle

SQL Backup & Restore Bundle SQL Backup Pro
(Bundle retired March 2013) SQL HyperBac
SQL Virtual Restore

SQL Toolbelt DLM Automation
ReadyRoll Pro
SQL Backup Pro
SQL Compare Pro
SQL Comparison SDK
SQL Connect (removed November 2014)
SQL Data Compare Pro
SQL Data Generator
SQL Dependency Tracker
SQL Doc

SQL Monitor
SQL Multi Script Unlimited
SQL Object Level Recovery Native (removed November 2014)
SQL Packager (removed November 2014)
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

SQL Developer Bundle SQL Compare Pro
SQL Connect (removed November 2014)
SQL Data Compare Pro
SQL Data Generator
SQL Dependency Tracker
SQL Doc
SQL Multi Script Unlimited
SQL Packager (removed November 2014)
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

SQL Comparison Bundle SQL Compare
SQL Data Compare
SQL Dependency Tracker
SQL Packager (removed November 2014)
SQL Search

SQL Prompt Bundle SQL Data Generator
SQL Dependency Tracker
SQL Doc
SQL Prompt Pro
SQL Search

SQL DBA Bundle SQL Backup Pro
SQL Compare
SQL Data Compare
SQL Doc
SQL HyperBac (removed March 2013)
SQL Monitor
SQL Multi Script Unlimited
SQL Prompt
SQL Virtual Restore (removed March 2013)

.NET Developer Bundle .NET Reflector VSPro
ANTS Memory Profiler
ANTS Performance Profiler Pro

.NET Development Suite .NET Demon Commercial (removed November 2014)
(Bundle retired November 2014) .NET Reflector VSPro
ANTS Memory Profiler
ANTS Performance Profiler Pro

SQL Connect (removed November 2014)
SQL Prompt Pro

.NET Toolbelt .NET Demon Commercial (removed November 2014)
.NET Reflector VSPro
ANTS Memory Profiler
ANTS Performance Profiler Pro
SmartAssembly Professional
SQL Connect (removed November 2014)
SQL Prompt Pro (removed November 2014)

VS Productivity Pack .NET Demon Commercial
(Bundle retired October 2013) .NET Reflector VSPro
SQL Connect
SQL Prompt Pro

SQL Developer Suite SQL Compare Pro
(Suite removed July 2016) SQL Data Compare Pro
SQL Data Generator
SQL Doc
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

SQL Toolbelt Essentials SQL Compare Pro
SQL Data Compare Pro
SQL Data Generator
SQL Doc
SQL Prompt Pro
SQL Search
SQL Source Control
SQL Test

DLM Automation Suite Red Gate (SQL Server) Team City plugin
(Suite removed April 2016) Red Gate (SQL Server) TFS Build plugin
SQL CI
SQL Compare Pro
SQL Data Compare Pro
SQL Data Generator
SQL Doc
SQL Packager
DLM Engine

DLM Automation Suite for Oracle Data Compare for Oracle
(Suite removed August 2016) Schema Compare for Oracle

Note that “Per Automation Agent Licensed Software” means the automation capabilities of the tools belonging to the DLM Automation Suite and the Deployment Suite for Oracle

SCHEDULE 5
SUPPORT PACKAGE

We provide support and upgrade services for specific Licensed Software products. An outline of the Support Package is given below and further details may be available from our website. Subject to payment of the relevant fee for the Support Package, the following shall apply:

1 The Support Package is purchased on an annual, non refundable, basis in advance except for Software provided on a subscription basis where the fees for the Support Package are included in the relevant subscription fee.
2 We shall supply upgrades to the Licensed Software as they are released.
3 We shall respond to email support requests from you within a reasonable period, normally one business day. Where we consider it necessary to facilitate efficient communication, we may contact you by telephone or otherwise.
4 We shall use reasonable endeavours to solve problems identified by you. Given the nature of software, it is not possible for us to warrant that we will be able to solve any particular problem in a given timescale, or at all. However, we undertake to keep you updated on progress and, where practical, provide an interim fix and/or workaround so that you can continue effective use of the Licensed Software.
5 You accept that, where a particular identified problem requires an update to the Licensed Software, the scheduling of any new releases and the functionality those releases contain shall be under our sole control.

SCHEDULE 6
HANDLING OF TAXES

For the purposes of this Schedule, “Withholding Tax” means any tax deducted at source for payments (typically interest, dividend or royalties) to a foreign corporation, as determined by the payer’s domestic tax legislation.

Payment of Licence Fees shall not be reduced on account of any taxes unless required by any applicable laws. We shall be responsible for paying any and all taxes (other than Withholding Taxes required by any applicable law to be paid by you) levied on account of, or measured in whole or in part by reference to, any payments we receive. You shall deduct or withhold from payment of the Licence Fees any taxes that you are required by applicable law to deduct or withhold. Notwithstanding the foregoing, if we are entitled under any applicable tax treaty or convention to a reduction of rate of, or the elimination of, applicable Withholding Tax, we may deliver to you or the appropriate governmental authority (with your assistance to the extent that this is reasonably required) the prescribed forms necessary to reduce the applicable rate of withholding or to relieve you of your obligation to withhold tax. You shall render all reasonable assistance to us for this purpose as is requested by us (such assistance to include the signing by you or any of your officers of any required forms or other document so required). You shall apply the reduced rate of withholding, or dispense with withholding, as the case may be, provided that you have received evidence, in a form satisfactory to you, of our delivery of all applicable forms (and, if necessary, the receipt of appropriate governmental authorisation) at least 7 (seven) days prior to the time that the payments to us are due. If, in accordance with the foregoing, you withhold any amount from a payment to us ("Withholding"), you shall (subject to the provisions of this clause) pay to us the payment net of the Withholding when due, and shall account to the proper tax authority for the Withholding. You shall send to us proof of such Withholding and that such Withholding has been accounted to the proper tax authority (through a self-declaration issued by you) within 30 (thirty) days following payment of the Withholding to the tax authority and shall, if requested by us, provide to us a copy of any return made to a tax authority of the Withholding within 10 days of request (or, if later, within 10 days of such return being made to the relevant tax authority). We shall have the right, if permissible under applicable laws, to require you to delay payment of Licence Fees in order to enable us to benefit from any applicable double taxation or other taxation treaties or conventions. You shall indemnify, keep indemnified and hold harmless, us against all losses incurred or suffered by us arising out of your failure to duly and timely pay any tax to the applicable tax Authorities or other authorities within the relevant period in accordance with this clause.

SCHEDULE 7
PER AUTOMATION AGENT LICENSED SOFTWARE

DLM Automation Suite (purchased before 13th June 2016)
DLM Automation Suite for Oracle

SCHEDULE 8
RED GATE CORE EDITION SOFTWARE FOR VISUAL STUDIO 2017 (ONLY)

ReadyRoll Core Edition
SQL Prompt Core Edition
ReadyRoll Pro
SQL Prompt Pro
SQL Search

SCHEDULE 9
LICENCE PERIOD FOR SCHEDULE 8 SOFTWARE (ONLY)

ReadyRoll Core Edition: 28 days from when it is initially installed by or on behalf of you, becoming perpetual if you create a Redgate account when prompted.

SQL Prompt Core Edition: 28 days from when it is initially installed by or on behalf of you, becoming perpetual if you create a Redgate account when prompted.

ReadyRoll Pro: 28 day trial licence from when a trial is commenced through the in-product dialog by or on behalf of you. At the end of 28 days you can decide whether to (a) obtain a paid up licence for ReadyRoll Pro*, or (b) move to a perpetual licence of ReadyRoll Core Edition, or (c) request a trial extension.

SQL Prompt Pro: 28 day trial licence from when a trial is commenced through the in-product dialog by or on behalf of you. At the end of 28 days you can decide whether to (a) obtain a paid up licence for SQL Prompt Pro, or (b) move to a perpetual licence of SQL Prompt Core Edition, or (c) request a trial extension.

SQL Search: 28 days from when it is initially installed by or on behalf of you, becoming perpetual if you create a Redgate account when prompted.

* A licence for ReadyRoll Pro is only available as part of a licence of the Bundle known as SQL Toolbelt.

SCHEDULE 10
SQL CLONE

SQL Clone additional terms:
The following additional terms shall apply to the Licensed Software listed in this Schedule:

1. SQL Clone is licensed by number of SQL Clone Entitlements per SQL Clone Server. For each SQL Clone Server you wish to install you need a separate licence of SQL Clone.
2. A SQL Clone Entitlement is required by anyone creating clones using the SQL Clone Server, as well as anyone connecting to cloned databases to develop software.
3. Where 20 or fewer SQL Clone Entitlements are required, the SQL Clone Entitlements may only be purchased in licence packs, as specified on our website.
4. For each SQL Clone Server:
4.1 use is limited to and shall not exceed the number of SQL Clone Entitlements you have purchased for that SQL Clone Server;
4.2 there is no limit on the number of agents you may download or clones you may create.
5. SQL Clone Entitlements cannot be shared between SQL Clone Servers.
6. SQL Clone Entitlements may not be shared by users, except where the SQL Clone Entitlement is permanently re-assigned to a new user.
7. To continue to make use of your licence for SQL Clone, we may require you to update to the latest free version of the Licensed Software we make available from time to time.
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END OF Red Gate 'Data Tools' NOTICES AND INFORMATION

%% redux NOTICES AND INFORMATION BEGIN HERE
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The MIT License (MIT)

Copyright (c) 2015-present Dan Abramov

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The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
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END OF redux NOTICES AND INFORMATION

%% redux-logger NOTICES AND INFORMATION BEGIN HERE
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to use, copy, modify, merge, publish, distribute, sublicense, and/or sell
copies of the Software, and to permit persons to whom the Software is
furnished to do so, subject to the following conditions:

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all copies or substantial portions of the Software.

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IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,
FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE
AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER
LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,
OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN
THE SOFTWARE.
==========
END OF redux-logger NOTICES AND INFORMATION

%% redux-thunk NOTICES AND INFORMATION BEGIN HERE
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The MIT License (MIT)

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copies of the Software, and to permit persons to whom the Software is
furnished to do so, subject to the following conditions:

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normalize.css

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memory-stats.js

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// Original can be found at:
// https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Krhonos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
//
// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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Typed Rest Client for Node.js

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
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The data format used by the zlib library is described by RFCs (Request for
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