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(libxml2 2.9.7)

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43. read-pkg (<https://github.com/sindresorhus/read-pkg>)
44. read-pkg-up (<https://github.com/sindresorhus/read-pkg-up>)
45. redux (<https://github.com/reactjs/redux>)
46. redux-logger (<https://github.com/fcomb/redux-logger>)
47. redux-thunk (<https://github.com/gaearon/redux-thunk>)
48. require-main-filename (<https://github.com/yargs/require-main-filename>)
49. riot (<http://riotjs.com/>)
50. riot-ts (<https://github.com/nippur72/RiotTS>)
51. RiotTS (<https://github.com/nippur72/RiotTS>)
52. runas (<https://github.com/atom/node-runas>)
53. semver (<https://github.com/npm/node-semver>)
54. set-blocking (<https://github.com/yargs/set-blocking>)
55. spdx-correct (<https://github.com/kemitchell/spdx-correct.js>)
56. spdx-expression-parse (<https://github.com/kemitchell/spdx-expression-parse.js>)
57. spdx-license-ids (<https://github.com/shinnn/spdx-license-ids>)
58. string (<https://github.com/jprichardson/string.js>)
59. string-width (<https://github.com/sindresorhus/string-width>)
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68. wrap-ansi (<https://github.com/chalk/wrap-ansi>)
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NOTICES AND INFORMATION
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Microsoft Visual Studio

This software incorporates material from the projects listed below. Updates to this file may be found at <https://go.microsoft.com/fwlink/?LinkId=507472>.

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Source Code Compliance Team
Microsoft Corporation
One Microsoft Way
Redmond, WA 98052
USA

Notwithstanding any other terms, you may reverse engineer this software to the extent required to debug changes to any libraries licensed under the GNU Lesser General Public License.

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/pkg/>)

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>)
 - Includes: Diagnostics (<https://github.com/aspnet/Diagnostics>)
 - Includes: dnvm (<https://github.com/aspnet/dnvm>)
 - Includes: dnx (<https://github.com/aspnet/dnx>)
 - Includes: Entropy (<https://github.com/aspnet/Entropy>)
 - Includes: FileSystem (<https://github.com/aspnet/FileSystem>)
 - Includes: Hosting (<https://github.com/aspnet/Hosting>)
 - 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>)
 - Includes: Scaffolding (<https://github.com/aspnet/Scaffolding>)
 - 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 (<http://llvm.org/releases/download.html>)

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 Ehnbohm
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>)
- 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 (<http://commandline.codeplex.com>)
- 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. Crc32-stream (<https://github.com/archiverjs/node-crc32-stream>)
- 183. create-error-class (<https://github.com/floatdrop/create-error-class/>)
- 184. cryptiles (<https://github.com/hapijs/cryptiles>)
- 185. csharp (omnisharp-vscode) (<https://github.com/omniSharp/omnisharp-vscode>)
- 186. CSSLint (<https://github.com/CSSLint/csslint>)
- 187. Ctt (<https://ctt.codeplex.com>)
- 188. ctype (<https://github.com/rmustacc/node-ctype>)
- 189. cURL (<https://curl.haxx.se>)
- 190. d (<https://github.com/medikoo/d>)
- 191. D3.js (<http://d3js.org/>)
- 192. Daniel Cazzulino (<https://web.archive.org/web/20080503122031/http://www.clariusconsulting.net/blogs/kzu/archive/2008/03/10/58301.aspx>)
- 193. DataJS (<http://datajs.codeplex.com/>)

- 194. Datejs version 1.0 Alpha-1 (<http://www.datejs.com/>)
- 195. debug (<https://github.com/visionmedia/debug>)
- 196. debuglog (<https://github.com/sam-github/node-debuglog>)
- 197. decamelize (<https://github.com/sindresorhus/decamelize>)
- 198. decompress-zip (<https://github.com/bower/decompress-zip>)
- 199. deep-eql (<https://github.com/chaijs/deep-eql>)
- 200. deep-extend (<https://github.com/unclechu/node-deep-extend/>)
- 201. deep-is (<https://github.com/thlorenz/deep-is>)
- 202. deepmerge (<https://github.com/KyleAMathews/deepmerge>)
- 203. defaults (<https://github.com/tmpvar/defaults>)
- 204. defined (<https://github.com/substack/defined>)
- 205. DefinitelyTyped (definitions) (<https://github.com/borisyankov/DefinitelyTyped>)
- 206. DefinitelyTyped react-copy-to-clipboard (<https://github.com/DefinitelyTyped/DefinitelyTyped>)
- 207. defs (<https://github.com/olov/defs>)
- 208. del (<https://github.com/sindresorhus/del>)
- 209. delayed-stream (<https://github.com/felixge/node-delayed-stream>)
- 210. delegates (<https://github.com/visionmedia/node-delegates>)
- 211. destroy (<https://github.com/stream-utils/destroy>)
- 212. detect-indent (<https://github.com/sindresorhus/detect-indent>)
- 213. detective (<https://github.com/substack/node-detective>)
- 214. dezaigo (<https://github.com/npm/dezaigo>)
- 215. DocBook XSL stylesheets
- 216. Dockerfile.tmlanguage
- 217. doctrine (<https://github.com/eslint/doctrine>)
- 218. Document Object Model (<https://www.w3.org/DOM/>)
- 219. DOMPurify (<https://github.com/cure53/DOMPurify>)
- 220. DotNetOpenAuth (<http://www.dotnetopenauth.net/>)
- 221. DotNetZip (<http://dotnetzip.codeplex.com/>)
- 222. dtl (<https://github.com/cubicdaiya/dtl>)
- 223. duplexify (<https://github.com/mafintosh/duplexify>)
- 224. ecc-jsbn (<https://github.com/quartzjer/ecc-jsbn>)
- Includes: jsbn; jsbn-ec-point-compression
- 225. ECMAScript 5 Shims
(https://developer.mozilla.org/en-US/docs/JavaScript/Reference/Global_Objects/Array/filter)
- 226. editor (<https://github.com/substack/node-editor>)
- 227. 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
- 228. elasticsearch-analysis-stconvert (<https://github.com/medcl/elasticsearch-analysis-stconvert>)
- 229. elasticsearch-net (<https://github.com/elastic/elasticsearch-net>)
- Includes: Paket
- Includes: RazorMachine
- Includes: SolrNet
- 230. 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
231. end-of-stream (<https://github.com/mafintosh/end-of-stream>)
232. EnterpriseLibrary (<http://entlib.codeplex.com/>)
Includes: EnterpriseLibrary.Common (<http://entlib.codeplex.com/>)
Includes: EnterpriseLibrary.Logging (<http://entlib.codeplex.com/>)
233. Entity Framework (<http://entityframework.codeplex.com/>)
234. errno-codes (<https://www.npmjs.com/package/errno-codes>)
235. error-ex (<https://github.com/qix-/node-error-ex>)
236. es5-ext (<https://github.com/medikoo/es5-ext>)
237. es6-iterator (<https://github.com/medikoo/es6-iterator>)
238. es6-map (<https://github.com/medikoo/es6-map>)
239. es6-set (<https://github.com/medikoo/es6-set>)
240. es6-shim (<https://github.com/paulmillr/es6-shim/>)
241. es6-symbol (<https://github.com/medikoo/es6-symbol>)
242. es6-weak-map (<https://github.com/medikoo/es6-weak-map>)
243. escape-string-regexp (<https://github.com/sindresorhus/escape-string-regexp>)
244. escope (<http://github.com/estools/escope>)
245. ESLint (<https://github.com/eslint/eslint>)
246. ESLint-config-defaults (<https://github.com/walmartlabs/eslint-config-defaults>)
247. ESLint-config-standard (<https://github.com/feross/eslint-config-standard>)
248. ESLint-plugin-react (<https://github.com/yannickcr/eslint-plugin-react>)
249. ESLint-plugin-standard (<https://github.com/xjamundx/eslint-plugin-standard>)
250. Espree (<https://github.com/eslint/espree>)
251. esprima (<https://github.com/ariya/esprima>)
252. Esprima.js (<http://esprima.org/>)
253. esprima-fb (<https://github.com/facebook/esprima/tree/fb-harmony>)
254. esrecurse (<http://github.com/estools/esrecurse>)
255. estraverse (<https://github.com/estools/estraverse>)

256. estraverse-fb (<https://github.com/RReverser/estraverse-fb>)

257. esutils (<https://github.com/estools/esutils>)

258. event-emitter (<https://github.com/medikoo/event-emitter>)

259. execa (<https://github.com/sindresorhus/execa>)

260. exit-hook (<https://github.com/sindresorhus/exit-hook>)

261. extend (<https://github.com/justmoon/node-extend>)

262. Extended WPF Toolkit – Community Edition (<http://wpftoolkit.codeplex.com>)

263. extract-opts (<https://github.com/bevry/extract-opts>)

264. extract-zip (<https://github.com/maxogden/extract-zip>)

265. F# Compiler (<http://fsharp.github.io/>)

266. 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>)

267. fash-levenshtein (<https://github.com/hiddentao/fast-levenshtein>)

268. fast-levenshtein (<https://github.com/hiddentao/fast-levenshtein>)

269. FDLIBM (<http://www.netlib.org/fdlibm/>)

270. figures (<https://github.com/sindresorhus/figures>)

271. File written by dwd@bell-labs.com

272. file-entry-cache (<https://github.com/royriojas/file-entry-cache>)

273. file-lock (<https://github.com/scull7/file-lock>)

274. fileoverview

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

280. find-up (<https://github.com/sindresorhus/find-up>)

281. findup-sync (<https://github.com/cowboy/node-findup-sync>)

282. flat-cache (<https://github.com/royriojas/flat-cache>)

283. floating-point-gui.de (<https://github.com/brazzy/floating-point-gui.de>)

284. floating-point-gui.de article "Comparison" (<http://floating-point-gui.de/errors/comparison/>)

285. Font files licensed under the SIL Open Font License v1.1 (<https://scripts.sil.org/OFL>)

286. Forensic similarities to Peacock (<https://github.com/thlorenz/peacock>)

287. forever-agent (<https://github.com/mikeal/forever-agent>)

288. form-data (<https://github.com/felixge/node-form-data>)

289. Freetype 2 Font Engine (<https://www.freetype.org/>)

290. FreeType (<https://www.freetype.org>)

291. FsGrammar (Fsharp) (<https://github.com/ionide/ionide-fsgrammar>)

292. fs-readdir-recursive (<https://github.com/fs-utils/fs-readdir-recursive>)

293. fs.realpath (<https://github.com/isaacs/fs.realpath>)

294. fstream (<https://github.com/isaacs/fstream>)

295. fstream-ignore (<https://github.com/isaacs/fstream-ignore>)

296. fstream-npm (<https://github.com/isaacs/fstream-npm>)

297. fs-vacuum (<https://github.com/npm/fs-vacuum>)

298. fs-write-stream-atomic (<https://github.com/npm/fs-write-stream-atomic>)

299. fuzziadrin-plus (<https://github.com/jeancroy/fuzziadrin-plus>)

300. gauge (<https://github.com/iarna/gauge>)

301. GDB: The GNU Project Debugger (<https://www.gnu.org/software/gdb/>)

Includes: amd64-match.S

Includes: code written by Ken Arnold

302. generate-function (<https://github.com/mafintosh/generate-function>)

303. generate-object-property (<https://github.com/mafintosh/generate-object-property>)

304. getmac (<https://github.com/bevry/getmac>)

305. get-stdin (<https://github.com/sindresorhus/get-stdin>)

306. get-stream (<https://github.com/sindresorhus/get-stream>)

307. Git Credential Manager for Windows (<https://github.com/Microsoft/Git-Credential-Manager-for-Windows>)
Includes: File with code copyright StephenCleary

308. Git for Windows (<https://github.com/git-for-windows/git>)
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>)

311. GitInfo (<https://github.com/kzu/GitInfo>)

312. Glob (<https://github.com/isaacs/node-glob>)

313. Glob implementation from OpenBSD (<http://www.openbsd.org/>)

314. Globmousekeyhook (<https://github.com/gmamaladze/globmousekeyhook>)

315. globals (<https://github.com/sindresorhus/globals>)

316. globby (<https://github.com/sindresorhus/globby>)

317. globule (<https://github.com/cowboy/node-globule>)

318. Gnuplot file (<http://www.gnuplot.info>)

319. Google C++ Testing Framework (Google Test) (<https://github.com/google/googletest>)

320. Google Test Adapter (<https://github.com/csolttenborn/GoogleTestAdapter>)

321. Google Test Framework (<https://github.com/google/googletest>)

322. got (<https://github.com/sindresorhus/got>)

323. graceful-fs (<https://github.com/isaacs/node-graceful-fs>)

324. graceful-readlink (<https://github.com/zhijielee/graceful-readlink>)

325. grammars (<https://github.com/antlr/grammars-v4>)

326. Gridster.js (<https://github.com/ducksboard/gridster.js>)

327. Grunt (<https://github.com/gruntjs/grunt>)

328. Grunt-bower-task (<https://github.com/yatskevich/grunt-bower-task>)

329. grunt-cli (<https://github.com/gruntjs/grunt-cli>)

330. Grunt-concat (<https://github.com/gruntjs/grunt-contrib-concat>)

331. Grunt-contrib-clean (<https://github.com/gruntjs/grunt-contrib-clean>)

332. Grunt-contrib-copy (<https://github.com/gruntjs/grunt-contrib-copy>)

333. Grunt-contrib-jshint (<https://github.com/gruntjs/grunt-contrib-jshint>)

334. Grunt-contrib-watch (<https://github.com/gruntjs/grunt-contrib-watch>)

335. Grunt-cssmin (<https://github.com/gruntjs/grunt-contrib-cssmin>)

336. Grunt-uglify (<https://github.com/gruntjs/grunt-contrib-uglify>)

337. Guava (<https://github.com/google/guava>)

338. gulp-concat (<https://github.com/wearefractal/gulp-concat>)

339. gulp-cssmin (<https://github.com/chilijung/gulp-cssmin>)

340. gulp-uglify (<https://github.com/terinjokes/gulp-uglify>)

341. hammer.js (<https://github.com/hammerjs/hammer.js>)

342. handlebars.js (<https://github.com/wycats/handlebars.js>)

343. har-validator (<https://github.com/ahmadnassri/har-validator>)

344. has-ansi (<https://github.com/sindresorhus/has-ansi>)

345. hash-base (<https://github.com/crypto-browserify/hash-base>)

346. has-unicode (<https://github.com/iarna/has-unicode>)

347. hawk (<https://github.com/hueniverse/hawk>)
Includes: CryptoJS

348. HighCharts.js (<http://www.highcharts.com/>)
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

351. hoek (<https://github.com/hapijs/hoek>)

Includes: Deep-eql

352. home-or-tmp (<https://github.com/sindresorhus/home-or-tmp>)

353. hosted-git-info (<https://github.com/npm/hosted-git-info>)

354. HTML Agility Pack (<http://htmlagilitypack.codeplex.com/>)

355. html-agility-pack (<https://github.com/zzzprojects/html-agility-pack>)

356. html5-boilerplate (<https://github.com/h5bp/html5-boilerplate/>)

357. HTTP Parser (<https://github.com/nodejs/http-parser>)

358. http-proxy-agent (<https://github.com/TooTallNate/node-http-proxy-agent>)

359. http-signature (<https://github.com/joyent/node-http-signature>)

360. https-proxy-agent (<https://github.com/TooTallNate/node-https-proxy-agent>)

361. Humanizer (<https://github.com/Humanizr/Humanizer>)

362. Hystrix (<https://github.com/Netflix/hystrix>)

363. I18N code copyright Southern Storm Software
(<https://github.com/mono/mono/tree/master/mcs/class/I18N>)

364. iconv-lite (<https://github.com/ashtuchkin/iconv-lite>)

365. IETF RFC 1321: RSA Data Security, Inc. MD5 Message-Digest Algorithm (<http://tools.ietf.org/html/rfc1321>)

366. IETF RFC 2553: Basic Socket Interface Extensions for IPv6 (<http://tools.ietf.org/html/rfc2553>)

367. IETF RFC 3492: Bootstring encoding of Unicode for Internationalized Domain Names in Applications
(<http://www.ietf.org/rfc/rfc3492.txt>)

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.iijg.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.sourceforge.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/mikolajsenko/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://rldwka.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-jwebtoken>)

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. Kajability tools (<https://github.com/Kajability/Kajability-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 (<https://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: libssh (<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.lvm.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-imsiize (<https://github.com/tatsy/markdown-it-imsiize>)
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. osh (<https://github.com/npm/osh>)
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>)
674. path-array (<https://github.com/TooTallNate/node-path-array>)
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>)
681. pify (<https://github.com/sindresorhus/pify>)
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>)
686. pluralize (<https://github.com/blakeembrey/pluralize>)
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>)
691. PowerArgs (<https://github.com/adamabdelhamed/PowerArgs>)
692. PowerShell Package for Sublime Text 3 (<https://github.com/SublimeText/PowerShell>)
693. prelude-ls (<http://preludels.com>)
694. prepend-http (<https://github.com/sindresorhus/prepend-http>)
695. Prism (<http://compositewpf.codeplex.com/>)
696. private (<http://github.com/benjamn/private>)
697. process-nextick-args (<https://github.com/calvinmetcalf/process-nextick-args>)
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/michaelledgar/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>)
721. Reactive Extensions (<https://rx.codeplex.com/>)
722. read (<https://github.com/isaacs/read>)
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>)
726. readdir-scoped-modules (<https://github.com/npm/readdir-scoped-modules>)
727. read-installed (<https://github.com/isaacs/read-installed>)
728. read-json-sync (<https://github.com/shinnn/read-json-sync>)
729. readline2 (<https://github.com/sboudrias/readline2>)
730. read-package-json (<https://github.com/isaacs/read-package-json>)
731. read-package-tree (<https://github.com/npm/read-package-tree>)
732. read-pkg (<https://github.com/sindresorhus/read-pkg>)
733. read-pkg-up (<https://github.com/sindresorhus/read-pkg-up>)
734. realize-package-specifier (<https://github.com/npm/realize-package-specifier>)
735. reCAPTCHA (<http://www.google.com/recaptcha/intro/index.html>)
736. recast (<http://github.com/benjamn/recast>)
737. redeyed (<https://github.com/thlorenz/redeyed>)
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>)
742. reflect-metadata (<https://github.com/rbuckton/reflect-metadata>)
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>)
747. registry-url (<https://github.com/sindresorhus/registry-url>)
748. regjsen (<https://github.com/d10/regjsen>)
749. regjsparser (<https://github.com/jviereck/regjsparser>)
750. Relinq (<http://relinq.codeplex.com/>)
751. remove-markdown (<https://github.com/stiang/remove-markdown>)
752. repeating (<https://github.com/sindresorhus/repeating>)
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>)
756. request-progress (<http://github.com/IndigoUnited/node-request-progress>)
757. request-replay (<http://github.com/IndigoUnited/node-request-replay>)
758. Require.js (<https://github.com/jrburke/requirejs>)
759. require-main-filename (<https://github.com/yargs/require-main-filename>)
760. resolve (<https://github.com/substack/node-resolve>)
761. Respond.js (<https://github.com/scottjehl/Respond>)
762. restore-cursor (<https://github.com/sindresorhus/restore-cursor>)
763. retry (<https://github.com/tim-kos/node-retry>)
764. RFC 2412 and RFC 3526
765. right-align (<https://github.com/jonschlinkert/right-align>)
766. Rimraf (<https://github.com/isaacs/rimraf>)
767. riot (<http://riotjs.com/>)

Includes: Bootstrap

Includes: Contributor Covenant v1.4

Includes: memory-stats.js
Includes: requestAnimationFrame
Includes: RequireJS
768. riot-ts (<https://github.com/nippur72/RiotTS>)
769. rmdir-recursive (<https://github.com/LightSpeedWorks/rmdir-recursive>)
770. Rsync (<https://rsync.samba.org/>)
771. runas (<https://github.com/atom/node-runas>)
772. run-async (<https://github.com/SBoudrias/run-async>)
773. rx-lite (<https://github.com/Reactive-Extensions/RxJS>)
774. ryu (<https://github.com/ulfjack/ryu>)
775. safe-buffer (<https://github.com/feross/safe-buffer>)
776. SammyJS (<http://sammyjs.org/>)
777. sax js (<https://github.com/isaacs/sax-js>)
778. scp2 (<https://github.com/spmjs/node-scp2>)
779. Sebastian Gavanini
(<http://elasticsearch-users.115913.n3.nabble.com/Using-the-Snowball-stemmers-tp2126106p2127111.html>)
780. semver (<https://github.com/npm/node-semver/>)
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>)
785. sha (<https://github.com/ForbesLindesay/sha>)
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>)
790. shebang-command (<https://github.com/kevva/shebang-command>)
791. shebang-regex (<https://github.com/sindresorhus/shebang-regex>)
792. ShellJS (<https://github.com/shelljs/shelljs>)
Includes: wrench-js
793. shell-quote (<https://github.com/substack/node-shell-quote>)
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>)
798. Simple Injector (<https://simpleinjector.org/index.html>)
799. simple-is (<https://github.com/olov/simple-is>)
800. Sizzle CSS Selector Engine (<http://sizzlejs.com/>)
801. slash (<https://github.com/sindresorhus/slash>)
802. slice-ansi (<https://github.com/chalk/slice-ansi>)
803. SlickGrid (<https://github.com/mleibman/slickgrid>)
804. slide (<https://github.com/isaacs/slide-flow-control>)
805. slow-cheetah (<https://github.com/Microsoft/slow-cheetah>)
806. sntp (<https://github.com/hueniverse/sntp>)
807. Socket Specification
808. SolrNet (<https://github.com/mausch/SolrNet>)

809. sorted-object (<https://github.com/domenic/sorted-object>)
810. source-map (<https://github.com/mozilla/source-map>)
Includes: Base 64 VLQ implementation in Closure Compiler
811. SourceMapDotNet (<https://github.com/Pablissimo/SourceMapDotNet>)
812. source-map-support (<https://github.com/evanw/node-source-map-support>)
813. Sparkle (<https://github.com/sparkle-project/Sparkle>)
814. spawn-sync (<https://github.com/ForbesLindesay/spawn-sync>)
815. spdx-correct (<https://github.com/kemitchell/spdx-correct.js>)
816. spdx-exceptions (<https://github.com/kemitchell/spdx-exceptions.js>)
817. spdx-expression-parse (<https://github.com/kemitchell/spdx-expression-parse.js>)
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/>)
832. stream-shift (<https://github.com/mafintosh/stream-shift>)
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>)
838. stringmap (<https://github.com/olov/stringmap>)
839. stringset (<https://github.com/olov/stringset>)
840. stringstream (<https://github.com/mhart/StringStream>)
841. string-width (<https://github.com/sindresorhus/string-width>)
842. strip-ansi (<https://github.com/chalk/strip-ansi>)
843. strip-bom (<https://github.com/sindresorhus/strip-bom>)
844. strip-eof (<https://github.com/sindresorhus/strip-eof>)
845. strip-json-comments (<https://github.com/sindresorhus/strip-json-comments>)
846. StrongLoop
847. StructureMap (<https://github.com/structuremap/structuremap>)
848. supports-color (<https://github.com/chalk/supports-color>)
849. svg2xaml.xsl (<https://inkscape.org>)
850. Swashbuckle (<http://www.nuget.org/packages/swashbuckle>)
851. symbol (<https://github.com/seanmonstar/symbol>)
852. System.Diagnostics.Tracer (<https://netfx.codeplex.com/>)

853. System.IO.Abstractions (<https://github.com/tathamoddie/System.IO.Abstractions>)
854. System.Reactive extensions (<https://github.com/Reactive-Extensions/Rx.NET>)
855. table (<https://github.com/gajus/table>)
856. Tao Klerks' TextFileEncodingDetector (<http://www.architectshack.com/TextFileEncodingDetector.ashx>)
857. tar (<https://github.com/npm/node-tar>)
858. tar-fs (<https://github.com/mafintosh/tar-fs>)
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>)
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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>)
893. throttleit (<https://github.com/component/throttle>)
894. through (<https://github.com/dominictarr/through/>)
895. timeago jQuery plugin (<https://github.com/rmm5t/jquery-timeago>)
896. timed-out (<https://github.com/floatdrop/timed-out>)
897. TinyXML2 (<https://github.com/leethomason/tinyxml2>)
898. tmp (<http://github.com/raszi/node-tmp>)
899. to-fast-properties (<https://github.com/sindresorhus/to-fast-properties>)
900. Toggle Selection (<https://github.com/sudodoki/toggle-selection>)
901. topo (<https://github.com/hapijs/topo>)
902. touch (<https://github.com/isaacs/node-touch>)
903. tough-cookie (<https://github.com/SalesforceEng/tough-cookie>)

904. tracerhub (<https://github.com/clariuslabs/tracerhub>)
905. traverse (<https://github.com/substack/js-traverse>)
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907. tryit (<https://github.com/HenrikJoretteg/tryit>)
908. tryor
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>)
915. typedarray (<https://github.com/substack/typedarray>)
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>)
924. ultron (<https://github.com/unshiftio/ultron>)
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>)
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966. vscode-swift (<https://github.com/owensd/vscode-swift>)

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968. vs-streamjsonrpc (<https://github.com/microsoft/vs-streamjsonrpc>)

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993. ws (<https://github.com/websockets/ws>)

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- 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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%% ActiveState cookbook recipe "Remove duplicates from a sequence" NOTICES AND INFORMATION BEGIN HERE  
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Remove duplicates from a sequence
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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 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.

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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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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

This package contains a modified version of ca-bundle.crt:

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#>
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Just configure this file as the SSLCACertificateFile.#

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chardet

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conda-package-handling

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pip

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powershell_shortcut

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BSD

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pycosat

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pyparser -- A C parser in Python

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pysocks

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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
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pywin32

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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
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requests

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ruamel_yaml

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setuptools

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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.

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*

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get-stdin
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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 Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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Current maintainers are: [Paul Miller](<http://paulmillr.com>), [Jordan Harband](<https://github.com/ljharb>), and [C. Scott Ananian](<http://cscott.net>).

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System.Char.cs

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Constants and structures defined by the internet system, Per RFC 790, September 1981.

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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.
- 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.

coderrules.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

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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/jpegsrvc.v9.tar.gz>, and in Windows-compatible

"zip" archive format as <http://www.iijg.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 archive at [rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/](ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/). If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
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Thank to Thomas Wiegand and Gary Sullivan for inviting me to the Joint Video Team (MPEG & ITU) meeting in Geneva, Switzerland.

Thank to Thomas Richter and Daniel Lee for inviting me to the ISO/IEC JTC1/SC29/WG1 (also known as JPEG, together with ITU-T SG16) meeting in Berlin, Germany.

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Thank to Andrew Finkenstadt for hosting the iijg.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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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.

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

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

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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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/*

* hash.c: chained hash tables

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ppcg

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* Credit for the actual porting work goes to:

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%% realize-package-specifier NOTICES AND INFORMATION BEGIN HERE

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END OF realize-package-specifier NOTICES AND INFORMATION

%% reCAPTCHA NOTICES AND INFORMATION BEGIN HERE

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The Red Gate 'Data Tools' are licensed to you by Red Gate Software Limited (and not by Microsoft) under the terms of the Red Gate Standard EULA.

---LICENSE-----
Red Gate Standard EULA

Any use of the Software (as defined below) is subject to the terms of this licence agreement ("Agreement"). Please read the full Agreement carefully.

You confirm that you accept and agree to be legally bound by all terms and conditions of this Agreement, which will take effect:

- (i) when you click "I ACCEPT" when prompted as part of download of any Software purchased through our website (and a copy of this can be found at <https://www.red-gate.com/purchase/license.pdf>); or
- (ii) when you click "I ACCEPT" when prompted as part of download and/or installation through our website of any Software purchased through a Reseller; or
- (iii) on signature of a paper version of this Agreement (which will incorporate any documents attached to it at the time of signature e.g. quotes).

IMPORTANT NOTICES:

- (i) Where you sign a paper version of this Agreement, that paper version will take precedence over any subsequent click to agree versions of this Agreement presented on download and/or installation; and
- (ii) This Agreement shall prevail over your standard terms and conditions (if any) attached to, enclosed with, or referred to in, the purchase order or confirmation of order.

TERMS AND CONDITIONS

1 DEFINITIONS

In this Agreement, the following terms shall have the following meanings:

"Automation Agent" means an instance of automation of our Software. This can be scheduled automation or manually triggered automation;

"Per Automation Agent Licensed Software" means the Software listed in Schedule 7;

"Bundle" means a set of more than one of the Software products that are supplied together for a single price. The titles of the Bundles are listed in Schedule 4;

"Client Component" means, where the Licensed Software is Per OSE Licensed Software, any component of the Per OSE Licensed Software directed to or otherwise provided for accessing the Server Component;

"Distribution" in the context of the SQL Comparison SDK means an instance of any of the files comprising the SQL Comparison SDK installed on an OSE other than the one on which you are developing your SQL Comparison SDK implementation;

"DLM Automation Component" means any or all of the components of the software known as "DLM Automation" listed in Schedule 2;

"Download" or "download" in connection with the Licensed Software means the downloading of the Licensed Software from our or any third party's remote server;

"Free Edition Software" means certain of our Software, as specified in the relevant Software information on our website <https://www.red-gate.com/products/free-tools> that is offered as a free edition (sometimes with limitations on the free use) as an alternative to a Licence Fee version;

"Core Edition Software" means Software listed in Schedule 8, and/or on our website <https://www.red-gate.com/products/free-tools>, that is offered as a free edition (sometimes with limitations on the free use) as an alternative to a Licence Fee version.

"Freeware" means the Software as specified in the relevant Software information on our website <https://www.red-gate.com/products/free-tools> for which there is not an alternative Licence Fee version;

"Install", "install", "installing", "installation" or "installed" in connection with the Licensed Software means installation of the Licensed Software using a serial key provided by us or a Reseller;

"Intellectual Property Rights" means patents, registered designs, registered trade and service marks, registered copyright and modifications to and applications for any of the foregoing and the right to apply for protection for such registered rights anywhere in the world and inventions, discoveries, copyright, database right, unregistered trade or service marks, brand names or know-how and any similar or equivalent rights whether capable of registration or not arising, applied for or granted under the laws of any country;

"Licence" means the licence to use the Licensed Software, set out in clause 3, 5 and/or Schedule 3 as appropriate;

"Licence Fee(s)" means the fees payable by you under this Agreement to us excluding VAT and all other relevant taxes, including Withholding Tax where applicable, as detailed by us from time to time including through our website, as part of a written quotation or renewal;

"Licensed Materials" has the meaning set out in Schedule 3;

"Licensed Software" means such of the Software, as is selected by you and as licensed to you under the terms of this Agreement, including any related manuals, help files or other documentation;

"Linked Software" means the complete set of Software associated with the relevant Bundle title as listed in Schedule 4;

"OSE" means an Operating System Environment which is all or part of an operating system instance, or all or part of a virtual (or otherwise emulated) operating system instance which enables separate machine identity (primary computer name or similar unique identifier) or separate administrative rights;

"Preview Software" means any beta version of the Software made available to you for preview prior to full release;

"Per OSE Licensed Software" means any or all of the Software listed in Schedule 1;

"Per User Licensed Software" means any or all of the Software listed in Schedule 2;

"Reseller" means any third party authorized by us to sell licences to the Software;

"Server Automated Process" means a task or job which runs or is triggered by a server;

"Server Component" means, where the Software licensed to you under this Agreement is Per OSE Licensed Software, the server-based components on a single OSE;

"Software" means any or all of the software products in executable form listed in Schedules 1 through 4 inclusive, and Schedules 7, 8 and 10;

"SQL Clone Entitlement" means, where the Licensed Software is SQL Clone, the usage entitlements you purchase for the Licensed Software;

"SQL Comparison SDK" (also known as "Synchronization Toolkit" or "SQL Toolkit") means any or all of the software, associated documentation and help files comprising an application programming interface as listed in Schedule 3;

"Support Package" means the support and upgrade package for the Licensed Software products as described in Schedule 5;

"Term" means the term for which we agreed to provide the Support Package to you during the purchase process;

"We", "Our", "Us" and the non-capitalised versions means Red Gate Software Limited, a company registered in England with company number 3857576 and having its registered office at Newnham House, Cambridge Business Park, Cambridge CB4 0WZ, United Kingdom;

"You", "Your" and the non-capitalised versions means, whether the Licensed Software is obtained directly from us or through a Reseller, (a) where an individual downloads and/or installs the Licensed Software on a OSE for his own personal use, that individual (a "Consumer"); or (b) where an individual downloads and/or installs the Licensed Software on a OSE for business use, that individual's employer (and we will assume that such individual has the authority to purchase on behalf of their employer); or (c) where an entity or organisation downloads and/or installs the Licensed Software on a OSE for use by its employees, that entity or organisation (and such entity shall be responsible for all use by its employees of the Licensed Software).

2 HEADINGS

The headings to the clauses and Schedules of this Agreement are for convenience only and will not affect its construction or interpretation.

3 EVALUATION LICENCE

3.1 In return for the mutual rights and obligations set out in this Agreement, we grant you the right to use the Licensed Software for a period of 14 days from when it is initially installed by or on behalf of you ("Evaluation Period"). During the Evaluation Period you can decide whether or not the Licensed Software meets your requirements. The Evaluation Period may be extended by written agreement with us. Note that this clause 3 does not apply to the Freeware.

3.2 During the Evaluation Period, 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.

3.3 We shall not be liable for any claim, damages or other liability arising from or in connection with your use of the Licensed Software during the Evaluation Period.

3.4 For the avoidance of doubt, during the Evaluation Period: (a) clauses 5.1, 8.1, 9.3 and 13.2 of this Agreement shall not apply; and (b) clause 13.1 shall apply except that the reference to clause 13.2 is deleted.

3.5 Before or upon expiry of the Evaluation Period:

3.5.1 if, in your sole opinion, the Licensed Software has met your requirements, and you wish to continue to use the Licensed Software beyond the end of the Evaluation Period, you can decide whether to obtain a licence to the Free Edition Software, Core Edition Software or the equivalent Licence Fee version. Once the appropriate the licence has been obtained, this Agreement

shall continue in force (except that this clause 3 shall no longer apply).

3.5.2 if you decide that the Licensed Software does not meet your requirements, or otherwise do not wish to enter into a paid up Licence, then you shall destroy the Licensed Software and all copies, in any form including partial copies or modifications of the Licensed Software received from us or made in connection with this Licence and all documentation relating thereto. Any rights of yours to use the Licensed Software shall cease.

4 OWNERSHIP OF INTELLECTUAL PROPERTY RIGHTS

4.1 You acknowledge that:

4.1.1 all Intellectual Property Rights in or relating to the Licensed Software are owned by or licensed to us or licensed to us for business use; and

4.1.2 except as expressly granted under the Licence, you have no rights in the Licensed Software.

4.2 You hereby agree to refrain from any action which would diminish our Intellectual Property Rights in or relating to the Licensed Software or which would call them into question.

4.3 You agree not to remove or alter any trade marks, copyright notices or similar proprietary devices, including without limitation any electronic watermarks or other identifiers, that may be incorporated in the Licensed Software or any copy of the Licensed Software.

4.4 If you become aware of any infringement or suspected infringement of our Intellectual Property Rights in or relating to the Licensed Software by any third party, you shall notify us without delay. We and you shall consult together on an appropriate course of action but neither party shall be obliged to take any action in respect of any such infringement or suspected infringement.

5 LICENCE

5.1 In return for the mutual rights and obligations under this Agreement, and subject to (a) (other than in relation to the Freeware, the Free Edition Software, and the Core Edition Software) the payment of the Licence Fees by you to us and, where relevant, additional Licence Fees, (b) clauses 10 and 11 (and in relation to SQL Comparison SDK, paragraphs 1, 2 and 4 of Schedule 3, and in relation to SQL Clone, paragraphs 1 - 7 of Schedule 10) we grant to you in perpetuity a limited, personal, non-exclusive, non-sub-licensable and non-transferable licence:

5.1.1 subject to clauses 5.1.5 and 5.3, to use and copy the Licensed Software for use on a single OSE owned, leased and/or controlled by you for internal use;

5.1.2 subject to clause 5.1.5, to make one copy of the Licensed Software in machine readable form for normal operational security and back-up purposes. You must ensure that such copy is not installed on any OSE at any time when the original copy of the Licensed Software supplied to you is installed upon any other OSE. The Licence will apply to such copy as it applies to the original copy of the Licensed Software installed by you. Such copy and the media on which it is stored will be our property and you shall ensure that such copy bears our proprietary notice;

5.1.3 in addition, where the Licensed Software is Per OSE Licensed Software:

(i) to use and copy the Server Component on a single OSE owned, leased and/or controlled by you for internal use; and

(ii) where applicable, to use and copy the Client Component on one or more OSEs leased and/or controlled by you for internal use;

5.1.4 in addition, where the Licensed Software includes one or more Bundles then the Linked Software within each Bundle must be used in the same OSE; and

5.1.5 in addition, where the Licensed Software is Per User Licensed Software, it is licensed for use by a specific user only. Per User Licensed Software may be used by the licensed user on more than one OSE.

5.2 Except as stated in this Licence, you have no right to use, incorporate into other products, copy, publish, display, modify, translate the Licensed Software or any modification, adaptation or copy of the Licensed Software or any part thereof. You may only decompile, reverse engineer, or disassemble the source code of the Licensed Software either in whole or in part, as expressly permitted under the Licence or under Sections 50(A), (B) and (BA) of the Copyright, Designs and Patents Act 1988 (as amended or updated from time to time) or other applicable law.

5.3 The Licence is personal to you. Except as allowed in clause 21, you may not rent, lease, sub-licence, sell, assign, or pledge the Licensed Software, on a temporary or permanent basis, without our prior written consent.

5.4 You shall not use the Licensed Software to manufacture or distribute a product that is substantially similar to or competitive with our Software.

5.5 Where the Licensed Software is SmartAssembly or SmartAssembly Pro then the following shall apply in addition to the rights in clause 5.1:

5.5.1 we will provide a server on which to store up to 1000 of your error reports; and

5.5.2 we will use reasonable endeavours to ensure that such server remains available. However, we do not provide any special facilities such as fault tolerance and so cannot guarantee that provision of the storage service on the server will be uninterrupted or that reports will not be lost.

5.6 Licence to Free Edition Software, Core Edition Software and Freeware. In return for the mutual rights and obligations set out in this Agreement, we grant you the right to use the Freeware, Core Edition Software and Free Edition Software. We specify limitations on free use of some of our Free Edition Software and Core Edition Software in the relevant Software information on our website <https://www.red-gate.com/products/free-tools> and in clause 5.11 as an alternative to an unrestricted Licence Fee version.

5.7 Licence to Preview Software. In return for the mutual rights and obligations set out in this Agreement, we grant you the right to use the Preview Software.

5.8 For the avoidance of doubt: (a) clauses 3, 6, 8.1 and 8.4 of this Agreement shall not apply to the Free Edition Software, Core Edition Software, Freeware and Preview Software; and (b) clause 13.2 shall apply except that the wording "and in such event, we shall refund to you all Licence Fees paid" shall be deleted and replaced with ", but no financial reimbursement will be given to you in such circumstances."

5.9 SQL Comparison SDK. Where you have elected to take a licence for the SQL Comparison SDK with your selected Licensed Software, the terms set out in Schedule 3 shall apply in relation to such Licensed Software in addition to the Licence in clause 5.

5.10 DLM Automation and SQL Toolbelt. To contribute or input database changes to a Server Automated Process that uses any DLM Automation Component(s), you must have a licence for DLM Automation. A licence for DLM Automation is only available as part of a licence of the Bundle known as SQL Toolbelt.

5.11 VISUAL STUDIO 2017 Core Edition Software. Only where the Licensed Software is both accessed through Visual Studio 2017 and is listed in Schedule 8, the following shall apply:

5.11.1 the rights granted under clause 5 to use the Licensed Software shall continue only for the applicable licence period specified in Schedule 9 ("Free Licence Period").

5.11.2 Schedules 1-7 (inclusive) and 10 do not apply.

5.11.3 if at any time you obtain a paid up licence of SQL Prompt Pro or ReadyRoll Pro, your use of SQL Prompt Pro or ReadyRoll Pro (as applicable) will be governed by this Agreement, except that clauses 5.6, 5.8 and 5.11 will no longer apply.

5.12 SQL Clone. Where the Licensed Software is SQL Clone, the terms set out in Schedule 10 shall apply in relation to such Licensed Software in addition to the licence in clause 5.

5.13 If you breach this clause 5, the Licence or rights granted will automatically terminate in accordance with the provisions of clause 10.

6 PAYMENT

6.1 Licence Fees shall be invoiced by us to include VAT and/or other relevant taxes, including Withholding Tax. Schedule 6 gives details of how such taxes are handled.

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

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16 SEVERABILITY

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<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.

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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:

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SCHEDULE 4

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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

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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:

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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.

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* Real work actually done here by Sebastian on the Elasticsearch mailing list

* <http://elasticsearch-users.115913.n3.nabble.com/Using-the-Snowball-stemmers-tp2126106p2127111.html>

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* Cryptographic attack detector for ssh - source code

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// Original can be found at:

// <https://bitbucket.org/lindenlab/lld>

// Modifications by Joshua Bell inexorabletash@gmail.com

// <https://github.com/inexorabletash/polyfill>

// ES3/ES5 implementation of the Khronos 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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Javascript to test an IPv6 address for proper format, and to present the "best text representation" according to IETF Draft RFC at <http://tools.ietf.org/html/draft-ietf-6man-text-addr-representation-04>
8 Feb 2010 Rich Brown, Dartware, LLC
Please feel free to use this code as long as you provide a link to <http://www.intermapper.com>
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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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