NOTICES AND INFORMATION

Do Not Translate or Localize

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.

Microsoft makes certain open source code available at https://3rdpartysource.microsoft.com, or you may send a check or money order for US $5.00, including the product name, the open source component name, and version number, to:

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/pkgs/main)

Includes: asn1crypto (https://repo.anaconda.com/pkgs/main/win-64/asn1crypto-0.24.0-py37\_0.tar.bz2)

Includes: ca-certificates (https://repo.anaconda.com/pkgs/main/win-64/ca-certificates-2018.03.07-0.tar.bz2)

Includes: certifi (https://repo.anaconda.com/pkgs/main/win-64/certifi-2018.8.24-py37\_1.tar.bz2)

Includes: cffi (https://repo.anaconda.com/pkgs/main/win-64/cffi-1.11.5-py37h74b6da3\_1.tar.bz2)

Includes: chardet (https://repo.anaconda.com/pkgs/main/win-64/chardet-3.0.4-py37\_1.tar.bz2)

Includes: conda (https://repo.anaconda.com/pkgs/main/win-64/conda-4.5.11-py37\_0.tar.bz2)

Includes: conda-env (https://repo.anaconda.com/pkgs/main/win-64/conda-env-2.6.0-1.tar.bz2)

Includes: console\_shortcut (https://repo.anaconda.com/pkgs/main/win-64/console\_shortcut-0.1.1-3.tar.bz2)

Includes: cryptography (https://repo.anaconda.com/pkgs/main/win-64/cryptography-2.3.1-py37h74b6da3\_0.tar.bz2)

Includes: idna (https://repo.anaconda.com/pkgs/main/win-64/idna-2.7-py37\_0.tar.bz2)

Includes: menuinst (https://repo.anaconda.com/pkgs/main/win-64/menuinst-1.4.14-py37hfa6e2cd\_0.tar.bz2)

Includes: openssl (https://repo.anaconda.com/pkgs/main/win-64/openssl-1.0.2p-hfa6e2cd\_0.tar.bz2)

Includes: pip (https://repo.anaconda.com/pkgs/main/win-64/pip-10.0.1-py37\_0.tar.bz2)

Includes: pycosat (https://repo.anaconda.com/pkgs/main/win-64/pycosat-0.6.3-py37hfa6e2cd\_0.tar.bz2)

Includes: pycparser (https://repo.anaconda.com/pkgs/main/win-64/pycparser-2.18-py37\_1.tar.bz2)

Includes: pyopenssl (https://repo.anaconda.com/pkgs/main/win-64/pyopenssl-18.0.0-py37\_0.tar.bz2)

Includes: pysocks (https://repo.anaconda.com/pkgs/main/win-64/pysocks-1.6.8-py37\_0.tar.bz2)

Includes: python (https://repo.anaconda.com/pkgs/main/win-64/python-3.7.0-hea74fb7\_0.tar.bz2)

Includes: pywin32 (https://repo.anaconda.com/pkgs/main/win-64/pywin32-223-py37hfa6e2cd\_1.tar.bz2)

Includes: requests (https://repo.anaconda.com/pkgs/main/win-64/requests-2.19.1-py37\_0.tar.bz2)

Includes: ruamel\_yaml (https://repo.anaconda.com/pkgs/main/win-64/ruamel\_yaml-0.15.46-py37hfa6e2cd\_0.tar.bz2)

Includes: setuptools (https://repo.anaconda.com/pkgs/main/win-64/setuptools-40.2.0-py37\_0.tar.bz2)

Includes: six (https://repo.anaconda.com/pkgs/main/win-64/six-1.11.0-py37\_1.tar.bz2)

Includes: urllib3 (https://repo.anaconda.com/pkgs/main/win-64/urllib3-1.23-py37\_0.tar.bz2)

Includes: wheel (https://repo.anaconda.com/pkgs/main/win-64/wheel-0.31.1-py37\_0.tar.bz2)

Includes: wincertstore (https://repo.anaconda.com/pkgs/main/win-64/wincertstore-0.2-py37\_0.tar.bz2)

Includes: win\_inet\_pton (https://repo.anaconda.com/pkgs/main/win-64/win\_inet\_pton-1.0.1-py37\_1.tar.bz2)

Includes: yaml (https://repo.anaconda.com/pkgs/main/win-64/yaml-0.1.7-hc54c509\_2.tar.bz2)

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. camelcase (https://github.com/sindresorhus/camelcase)

123. Camellia (http://www.openssl.org/~appro/camellia/)

124. capture-stack-trace (https://github.com/floatdrop/capture-stack-trace)

125. cardinal (https://github.com/thlorenz/cardinal/)

126. c-ares (http://c-ares.haxx.se)

127. caseless (https://github.com/request/caseless/)

128. cctools

129. 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

130. center-align (https://github.com/jonschlinkert/center-align)

131. cfe (https://llvm.org/)

Includes: unicode.org code

132. CF-Lite

133. CFStreamAbstract.h

134. chainsaw (https://github.com/substack/node-chainsaw)

135. chalk (https://github.com/chalk/chalk)

136. chmodr (https://github.com/isaacs/chmodr)

137. chownr (https://github.com/isaacs/chownr)

138. Chris Swenson’s sorting routine implementations (https://github.com/swenson/sort)

139. Chromium (https://www.chromium.org/Home)

140. ch-siphash (https://github.com/tanglebones/ch-siphash)

141. cityhash (https://github.com/google/cityhash)

142. Clang (http://llvm.org/releases/download.html)

Includes: unicode.org code

143. clang-tools-extra (https://llvm.org/)

144. CLAP.dll (http://adrianaisemberg.github.io/CLAP/#what)

145. cli-cursor (https://github.com/sindresorhus/cli-cursor)

146. Clide (https://github.com/clariuslabs/clide)

147. cliui (https://github.com/bcoe/cliui)

148. cli-width (https://github.com/knownasilya/cli-width)

149. Clojure (https://github.com/mmcgrana/textmate-clojure)

150. clone (https://github.com/pvorb/node-clone)

151. CLR Instrumentation Engine (https://github.com/Microsoft/CLRInstrumentationEngine)

152. CMake (daemon mode) (https://github.com/steveire/CMake/tree/cmake-daemon)

Includes: Add/Remove\_Functionality

153. CMake (https://github.com/Kitware/CMake/)

Includes: Add/Remove\_Functionality

Includes: cfmakeraw for Solaris

Includes: Files copyright Fredrik Ehnbom

Includes: GitHub Gist

Includes: NSIS

Includes: RFC 1321

Includes: RFC 3174

Includes: vs-setup-samples

154. CMake For VisualStudio Code TextMate grammar files (https://github.com/twxs/vs.language.cmake/)

155. cmd-shim (https://github.com/ForbesLindesay/cmd-shim)

156. CNNICHashWhitelist.inc

157. CodePoint (https://github.com/mathiasbynens/String.fromCodePoint)

158. code-point-at (https://github.com/sindresorhus/code-point-at)

159. code-prettify (https://github.com/google/code-prettify)

160. Coffeelint (https://github.com/clutchski/coffeelint)

161. CoffeeScript (https://github.com/jashkenas/coffeescript)

162. columnify (https://github.com/timoxley/columnify)

163. combined-stream (https://github.com/felixge/node-combined-stream)

164. Command Line Parser Library (http://commandline.codeplex.com)

165. commander (https://github.com/tj/commander.js)

166. commoner (https://github.com/reactjs/commoner)

167. CommonServiceLocator (http://commonservicelocator.codeplex.com/)

168. compress-commons (https://github.com/archiverjs/node-compress-commons)

169. concat-map (https://github.com/substack/node-concat-map)

170. concat-stream (https://github.com/maxogden/concat-stream)

171. config-chain (http://github.com/dominictarr/config-chain)

172. configstore (https://github.com/yeoman/configstore)

173. convert-source-map (https://github.com/thlorenz/convert-source-map)

174. copy-to-clipboard (https://github.com/sudodoki/copy-to-clipboard)

175. coreclr (https://github.com/mazong1123/coreclr/)

176. CoreFX (https://github.com/dotnet/corefx)

177. corefxlab (https://github.com/dotnet/corefxlab)

178. core-js (https://github.com/zloirock/core-js)

179. core-util-is (https://github.com/isaacs/core-util-is)

180. coverlet (https://github.com/tonerdo/coverlet)

181. Crc32-stream (https://github.com/archiverjs/node-crc32-stream)

182. create-error-class (https://github.com/floatdrop/create-error-class/)

183. cryptiles (https://github.com/hapijs/cryptiles)

184. csharp (omnisharp-vscode) (https://github.com/omniSharp/omnisharp-vscode)

185. CSSLint (https://github.com/CSSLint/csslint)

186. Ctt (https://ctt.codeplex.com)

187. ctype (https://github.com/rmustacc/node-ctype)

188. cURL (https://curl.haxx.se)

189. d (https://github.com/medikoo/d)

190. D3.js (http://d3js.org/)

191. Daniel Cazzulino (https://web.archive.org/web/20080503122031/http://www.clariusconsulting.net/blogs/kzu/archive/2008/03/10/58301.aspx)

192. DataJS (http://datajs.codeplex.com/)

193. Datejs version 1.0 Alpha-1 (http://www.datejs.com/)

194. debug (https://github.com/visionmedia/debug)

195. debuglog (https://github.com/sam-github/node-debuglog)

196. decamelize (https://github.com/sindresorhus/decamelize)

197. decompress-zip (https://github.com/bower/decompress-zip)

198. deep-eql (https://github.com/chaijs/deep-eql)

199. deep-extend (https://github.com/unclechu/node-deep-extend/)

200. deep-is (https://github.com/thlorenz/deep-is)

201. deepmerge (https://github.com/KyleAMathews/deepmerge)

202. defaults (https://github.com/tmpvar/defaults)

203. defined (https://github.com/substack/defined)

204. DefinitelyTyped (definitions) (https://github.com/borisyankov/DefinitelyTyped)

205. DefinitelyTyped react-copy-to-clipboard (https://github.com/DefinitelyTyped/DefinitelyTyped)

206. defs (https://github.com/olov/defs)

207. del (https://github.com/sindresorhus/del)

208. delayed-stream (https://github.com/felixge/node-delayed-stream)

209. delegates (https://github.com/visionmedia/node-delegates)

210. destroy (https://github.com/stream-utils/destroy)

211. detect-indent (https://github.com/sindresorhus/detect-indent)

212. detective (https://github.com/substack/node-detective)

213. dezalgo (https://github.com/npm/dezalgo)

214. DocBook XSL stylesheets

215. Dockerfile.tmlanguage

216. doctrine (https://github.com/eslint/doctrine)

217. Document Object Model (https://www.w3.org/DOM/)

218. dompurify (https://github.com/cure53/DOMPurify)

Includes: MentalJS (https://github.com/hackvertor/MentalJS)

219. DotNetOpenAuth (http://www.dotnetopenauth.net/)

220. DotNetZip (http://dotnetzip.codeplex.com/)

221. dtl (https://github.com/cubicdaiya/dtl)

222. duplexify (https://github.com/mafintosh/duplexify)

223. ecc-jsbn (https://github.com/quartzjer/ecc-jsbn)

Includes: jsbn; jsbn-ec-point-compression

224. ECMAScript 5 Shims (https://developer.mozilla.org/en-US/docs/JavaScript/Reference/Global\_Objects/Array/filter)

225. editor (https://github.com/substack/node-editor)

226. 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

227. elasticsearch-analysis-stconvert (https://github.com/medcl/elasticsearch-analysis-stconvert)

228. elasticsearch-net (https://github.com/elastic/elasticsearch-net)

Includes: Paket

Includes: RazorMachine

Includes: SolrNet

229. 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

230. end-of-stream (https://github.com/mafintosh/end-of-stream)

231. EnterpriseLibrary (http://entlib.codeplex.com/)

Includes: EnterpriseLibrary.Common (http://entlib.codeplex.com/)

Includes: EnterpriseLibrary.Logging (http://entlib.codeplex.com/)

232. Entity Framework (http://entityframework.codeplex.com/)

233. errno-codes (https://www.npmjs.com/package/errno-codes)

234. error-ex (https://github.com/qix-/node-error-ex)

235. es5-ext (https://github.com/medikoo/es5-ext)

236. es6-iterator (https://github.com/medikoo/es6-iterator)

237. es6-map (https://github.com/medikoo/es6-map)

238. es6-set (https://github.com/medikoo/es6-set)

239. es6-shim (https://github.com/paulmillr/es6-shim/)

240. es6-symbol (https://github.com/medikoo/es6-symbol)

241. es6-weak-map (https://github.com/medikoo/es6-weak-map)

242. escape-string-regexp (https://github.com/sindresorhus/escape-string-regexp)

243. escope (http://github.com/estools/escope)

244. ESLint (https://github.com/eslint/eslint)

245. Eslint-config-defaults (https://github.com/walmartlabs/eslint-config-defaults)

246. Eslint-config-standard (https://github.com/feross/eslint-config-standard)

247. Eslint-plugin-react (https://github.com/yannickcr/eslint-plugin-react)

248. Eslint-plugin-standard (https://github.com/xjamundx/eslint-plugin-standard)

249. Espree (https://github.com/eslint/espree)

250. esprima (https://github.com/ariya/esprima)

251. Esprima.js (http://esprima.org/)

252. esprima-fb (https://github.com/facebook/esprima/tree/fb-harmony)

253. esrecurse (http://github.com/estools/esrecurse)

254. estraverse (https://github.com/estools/estraverse)

255. estraverse-fb (https://github.com/RReverser/estraverse-fb)

256. esutils (https://github.com/estools/esutils)

257. event-emitter (https://github.com/medikoo/event-emitter)

258. execa (https://github.com/sindresorhus/execa)

259. exit-hook (https://github.com/sindresorhus/exit-hook)

260. extend (https://github.com/justmoon/node-extend)

261. Extended WPF Toolkit – Community Edition (http://wpftoolkit.codeplex.com)

262. extract-opts (https://github.com/bevry/extract-opts)

263. extract-zip (https://github.com/maxogden/extract-zip)

264. F# Compiler (http://fsharp.github.io/)

265. 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)

266. fash-levenshtein (https://github.com/hiddentao/fast-levenshtein)

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

268. FDLIBM (http://www.netlib.org/fdlibm/)

269. figures (https://github.com/sindresorhus/figures)

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

271. file-entry-cache (https://github.com/royriojas/file-entry-cache)

272. file-lock (https://github.com/scull7/file-lock)

273. fileoverview

274. File with code from a nczonline.net blog post "Event delegation in JavaScript"

275. Files Copyright © J. Arndt

276. Files with code "[a]dapted from" code by Paul Irish

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

278. Files with code from io.js

279. find-up (https://github.com/sindresorhus/find-up)

280. findup-sync (https://github.com/cowboy/node-findup-sync)

281. flat-cache (https://github.com/royriojas/flat-cache)

282. floating-point-gui.de (https://github.com/brazzy/floating-point-gui.de)

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

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

285. Forensic similarities to Peacock (https://github.com/thlorenz/peacock)

286. forever-agent (https://github.com/mikeal/forever-agent)

287. form-data (https://github.com/felixge/node-form-data)

288. Freetype 2 Font Engine (https://www.freetype.org/)

289. FreeType (https://www.freetype.org)

290. FsGrammar (Fsharp) (https://github.com/ionide/ionide-fsgrammar)

291. fs-readdir-recursive (https://github.com/fs-utils/fs-readdir-recursive)

292. fs.realpath (https://github.com/isaacs/fs.realpath)

293. fstream (https://github.com/isaacs/fstream)

294. fstream-ignore (https://github.com/isaacs/fstream-ignore)

295. fstream-npm (https://github.com/isaacs/fstream-npm)

296. fs-vacuum (https://github.com/npm/fs-vacuum)

297. fs-write-stream-atomic (https://github.com/npm/fs-write-stream-atomic)

298. fuzzaldrin-plus (https://github.com/jeancroy/fuzzaldrin-plus)

299. gauge (https://github.com/iarna/gauge)

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

Includes: amd64-match.S

Includes: code written by Ken Arnold

301. generate-function (https://github.com/mafintosh/generate-function)

302. generate-object-property (https://github.com/mafintosh/generate-object-property)

303. getmac (https://github.com/bevry/getmac)

304. get-stdin (https://github.com/sindresorhus/get-stdin)

305. get-stream (https://github.com/sindresorhus/get-stream)

306. Git Credential Manager for Windows (https://github.com/Microsoft/Git-Credential-Manager-for-Windows)

Includes: File with code copyright StephenCleary

307. Git for Windows (https://github.com/git-for-windows/git)

Includes: DocBook XSL stylesheets

308. GitHub Extension for Visual Studio (https://github.com/github/VisualStudio)

309. Git Logo by Jason Long (http://git-scm.com/downloads/logos and http://twitter.com/jasonlong)

310. GitInfo (https://github.com/kzu/GitInfo)

311. Glob (https://github.com/isaacs/node-glob)

312. Glob implementation from OpenBSD (http://www.openbsd.org/)

313. Globalmousekeyhook (https://github.com/gmamaladze/globalmousekeyhook)

314. globals (https://github.com/sindresorhus/globals)

315. globby (https://github.com/sindresorhus/globby)

316. globule (https://github.com/cowboy/node-globule)

317. Gnuplot file (http://www.gnuplot.info)

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

319. Google Test Adapter (https://github.com/csoltenborn/GoogleTestAdapter)

320. Google Test Framework (https://github.com/google/googletest)

321. got (https://github.com/sindresorhus/got)

322. graceful-fs (https://github.com/isaacs/node-graceful-fs)

323. graceful-readlink (https://github.com/zhiyelee/graceful-readlink)

324. grammars (https://github.com/antlr/grammars-v4)

325. Gridster.js (https://github.com/ducksboard/gridster.js)

326. Grunt (https://github.com/gruntjs/grunt)

327. Grunt-bower-task (https://github.com/yatskevich/grunt-bower-task)

328. grunt-cli ( https://github.com/gruntjs/grunt-cli)

329. Grunt-concat (https://github.com/gruntjs/grunt-contrib-concat )

330. Grunt-contrib-clean (https://github.com/gruntjs/grunt-contrib-clean)

331. Grunt-contrib-copy (https://github.com/gruntjs/grunt-contrib-copy)

332. Grunt-contrib-jshint (https://github.com/gruntjs/grunt-contrib-jshint)

333. Grunt-contrib-watch (https://github.com/gruntjs/grunt-contrib-watch)

334. Grunt-cssmin (https://github.com/gruntjs/grunt-contrib-cssmin)

335. Grunt-uglify (https://github.com/gruntjs/grunt-contrib-uglify)

336. Guava (https://github.com/google/guava)

337. gulp-concat (https://github.com/wearefractal/gulp-concat)

338. gulp-cssmin (https://github.com/chilijung/gulp-cssmin)

339. gulp-uglify (https://github.com/terinjokes/gulp-uglify)

340. hammer.js (https://github.com/hammerjs/hammer.js)

341. handlebars.js (https://github.com/wycats/handlebars.js)

342. har-validator (https://github.com/ahmadnassri/har-validator)

343. has-ansi (https://github.com/sindresorhus/has-ansi)

344. hash-base (https://github.com/crypto-browserify/hash-base)

345. has-unicode (https://github.com/iarna/has-unicode)

346. hawk (https://github.com/hueniverse/hawk)

Includes: CryptoJS

347. HighCharts.js (http://www.highcharts.com/)

Includes: php.js (http://phpjs.org)

348. Highlight.js (http://highlightjs.org/; https://github.com/isagalaev/highlight.js )

349. history (https://github.com/ReactTraining/history)

Includes: File with code from Modernizr

350. hoek (https://github.com/hapijs/hoek)

Includes: Deep-eql

351. home-or-tmp (https://github.com/sindresorhus/home-or-tmp)

352. hosted-git-info (https://github.com/npm/hosted-git-info)

353. HTML Agility Pack (http://htmlagilitypack.codeplex.com/)

354. html-agility-pack (https://github.com/zzzprojects/html-agility-pack)

355. html5-boilerplate (https://github.com/h5bp/html5-boilerplate/)

356. HTTP Parser (https://github.com/nodejs/http-parser)

357. http-proxy-agent (https://github.com/TooTallNate/node-http-proxy-agent)

358. http-signature (https://github.com/joyent/node-http-signature)

359. https-proxy-agent (https://github.com/TooTallNate/node-https-proxy-agent)

360. Humanizer (https://github.com/Humanizr/Humanizer)

361. Hystrix (https://github.com/Netflix/hystrix)

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

363. iconv-lite (https://github.com/ashtuchkin/iconv-lite)

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

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

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

367. iferr (https://github.com/shesek/iferr)

368. ignore (https://github.com/kaelzhang/node-ignore)

369. ILSpy (ICSharpCode.Decompiler) (https://github.com/icsharpcode/ILSpy)

Includes: Files copyright Novell, Inc.

Includes: mcs

Includes: Mono Project

Includes: monodoc

370. Images from SilkIcons (http://www.famfamfam.com/lab/icons/silk/)

371. immutable-js (https://github.com/facebook/immutable-js)

372. 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)

373. imurmurhash (https://github.com/jensyt/imurmurhash-js/)

374. Independent JPEG Group's JPEG Library (http://www.ijg.org/)

375. inflight (https://github.com/npm/inflight)

376. inherit (https://github.com/dfilatov/node-inherit)

377. inherits (https://github.com/isaacs/inherits)

378. ini (https://github.com/isaacs/ini)

379. ini-parser (https://github.com/rickyah/ini-parser)

380. init-package-json (https://github.com/isaacs/init-package-json)

381. inquirer (https://github.com/sboudrias/Inquirer.js)

382. insight (https://github.com/yeoman/insight)

383. intellij-core (https://www.jetbrains.com/intellij-repository/releases)

384. intellij-core.jar (https://github.com/JetBrains/intellij-community)

Includes: JBIterable.java

385. International Components for Unicode (http://icu.sourcearchive.com/documentation/4.4.2-1/ustring\_8h\_fa59f7f9e9b79cb9cb75b54c638b4f8b.html)

386. intersect (https://github.com/juliangruber/intersect)

387. InversifyJS (https://github.com/inversify/InversifyJS)

388. invert-kv (https://github.com/sindresorhus/invert-kv)

389. io.js (https://iojs.org/en/index.html )

390. is-absolute (https://github.com/jonschlinkert/is-absolute)

391. is-admin (https://github.com/sindresorhus/is-admin)

392. isarray (https://github.com/juliangruber/isarray/)

393. is-arrayish (https://github.com/qix-/node-is-arrayish)

394. is-buffer (https://github.com/feross/is-buffer)

395. is-builtin-module (https://github.com/sindresorhus/is-builtin-module)

396. is-elevated (https://github.com/sindresorhus/is-elevated)

397. isemail (https://github.com/hapijs/isemail)

398. isexe (https://github.com/isaacs/isexe)

399. is-finite (https://github.com/sindresorhus/is-finite)

400. is-fullwidth-code-point (https://github.com/sindresorhus/is-fullwidth-code-point)

401. is-integer (https://github.com/parshap/js-is-integer)

402. is-my-json-valid (https://github.com/mafintosh/is-my-json-valid)

403. is-npm (https://github.com/sindresorhus/is-npm)

404. is-path-cwd (https://github.com/sindresorhus/is-path-cwd)

405. is-path-in-cwd (https://github.com/sindresorhus/is-path-in-cwd)

406. is-path-inside (https://github.com/sindresorhus/is-path-inside)

407. is-plain-obj (https://github.com/sindresorhus/is-plain-obj)

408. is-property (https://github.com/mikolalysenko/is-property)

409. is-redirect (https://github.com/sindresorhus/is-redirect)

410. is-relative (https://github.com/jonschlinkert/is-relative)

411. is-resolvable (https://github.com/shinnn/is-resolvable)

412. is-root (https://github.com/sindresorhus/is-root/)

413. isstream (https://github.com/rvagg/isstream)

414. is-stream (https://github.com/sindresorhus/is-stream/)

415. is-utf8 (https://github.com/wayfind/is-utf8)

416. ix-ASYN (http://rx.codeplex.com/)

417. JasPer Project (http://www.ece.uvic.ca/~frodo/jasper)

418. Javascript Cookie Library with jQuery bindings and JSON support (http://code.google.com/p/cookies/)

419. JavaScript Lint (http://www.JavaScriptLint.com)

420. JavaScript.tmLanguage (https://github.com/Benvie/JavaScriptNext.tmLanguage)

421. Javolution (http://javolution.org/)

422. jdk8u (multiple packages) (https://github.com/JetBrains/jdk8u)

Includes: File with code copyright freebxml.org

423. Jenkins logo

424. JetBrains ReSharper (https://www.jetbrains.com/resharper/)

425. JGit test (https://github.com/spearce/JGit/commit/e4bf8f6957bbb29362575d641d1e77a02d906739)

426. JGit xhistogram (http://www.eclipse.org/org/documents/edl-v10.php)

427. jimfs (https://github.com/google/jimfs)

428. jju (http://rlidwka.github.io/jju/)

429. JNA (https://github.com/java-native-access/jna)

430. jodid25519 (https://github.com/meganz/jodid25519)

Includes: almond

431. joi (https://github.com/hapijs/joi)

432. jqGrid (http://www.trirand.net.)

433. jqTree (http://mbraak.github.io/jqTree/)

434. 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)

435. jQuery cookie plugin

436. jQuery Delay (https://github.com/jquery/jquery)

437. jQuery Mobile (http://jquerymobile.com/)

438. jQuery postMessage (http://benalman.com/projects/jquery-postmessage-plugin/)

439. jQuery Templates (https://github.com/BorisMoore/jquery-tmpl)

440. jQuery Timepicker Addon (https://github.com/trentrichardson/jQuery-Timepicker-Addon)

441. jQuery Validation (http://bassistance.de/jquery-plugins/jquery-plugin-validation/)

442. jQuery Watermark plugin (https://github.com/marioestrada/jQuery-Watermark)

443. jQuery.LazyLoad (http://www.appelsiini.net/projects/lazyload)

444. jquery-base64 (https://github.com/yckart/jquery.base64.js)

445. jQueryUI (http://jqueryui.com/)

446. jsesc (https://github.com/mathiasbynens/jsesc)

447. Json.NET (Newtonsoft.Json) (https://github.com/JamesNK/Newtonsoft.Json)

Includes: LINQBridge (http://www.raboof.com)

448. Json2.js (https://github.com/douglascrockford/JSON-js)

449. json5 (https://github.com/aseemk/json5)

450. json-document-transforms (https://github.com/Microsoft/json-document-transforms)

451. json-edm-parser (https://github.com/yaxia/json-edm-parser)

452. json-parse-helpfulerror (https://github.com/smikes/json-parse-helpfulerror)

453. jsonpointer (https://github.com/janl/node-jsonpointer)

454. json-rpc-peer (https://github.com/julien-f/js-json-rpc-peer)

455. json-rpc-protocol (https://github.com/julien-f/js-json-rpc-protocol)

456. json-stable-stringify (https://github.com/substack/json-stable-stringify)

457. json-stringify-safe (https://github.com/isaacs/json-stringify-safe)

458. jsonwebtoken (https://github.com/auth0/node-jsonwebtoken)

459. js-sha256 (https://github.com/emn178/js-sha256)

460. js-tokens (https://github.com/lydell/js-tokens)

461. js-yaml (https://github.com/nodeca/js-yaml)

462. JTS Topology Suite (https://sourceforge.net/projects/jts-topo-suite/files/jts/)

463. junk (https://github.com/sindresorhus/junk/)

464. Kajabity tools (https://github.com/Kajabity/Kajabity-Tools)

465. Katana (http://katanaproject.codeplex.com/)

466. 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)

467. kind-of (https://github.com/jonschlinkert/kind-of)

468. Knockout Validation (https://github.com/ericmbarnard/Knockout-Validation)

469. KnockoutJS (http://knockoutjs.com/)

470. knockout-secure-binding (https://github.com/brianmhunt/knockout-secure-binding)

471. kotlin:stdlib (https://kotlinlang.org/api/latest/jvm/stdlib/)

Includes: com.google.common.collect.Maps

472. kXML2 (https://sourceforge.net/projects/kxml/)

473. language-docker (https://github.com/docker/docker/blob/master/contrib/syntax/textmate/Docker.tmbundle)

474. language-go (https://github.com/atom/language-go)

475. language-javascript (https://github.com/atom/language-javascript)

476. language-less (https://github.com/atom/language-less)

477. language-php (https://github.com/atom/language-php)

478. language-rust (https://github.com/zargony/atom-language-rust)

479. language-swift (https://github.com/freebroccolo/atom-language-swift)

480. language-xml (https://github.com/atom/language-xml)

481. latest-version (https://github.com/sindresorhus/latest-version)

482. lazy-cache (https://github.com/jonschlinkert/lazy-cache)

483. lazystream (https://github.com/jpommerening/node-lazystream)

484. lcid (ttps://github.com/sindresorhus/lcid)

485. left-pad (https://github.com/azer/left-pad)

486. leven (https://github.com/sindresorhus/leven)

487. levn (https://github.com/gkz/levn)

488. libchromiumcontent (https://github.com/electron/libchromiumcontent)

489. LibGit2 (https://github.com/libgit2/libgit2)

Includes: clar (https://github.com/vmg/clar)

Includes: The Contributor Covenant Code of Conduct (https://github.com/libgit2/libgit2)

Includes: Curl (http://curl.haxx.se/docs/copyright.html)

Includes: fnmatch (http://www.opensource.apple.com/source/sudo/sudo-16/sudo/fnmatch.c)

Includes: lbssh (https://github.com/nviennot/libssh/)

Includes: RegEx (https://github.com/libgit2/libgit2)

Includes: UniqueGenerator.php (https://github.com/libgit2/libgit2)

Includes: xdiff (http://www.xmailserver.org/xdiff-lib.html)

Includes: WinHttp (https://github.com/libgit2/libgit2)

490. LibGit2Sharp (https://github.com/libgit2/libgit2sharp/)

491. libiconv (https://www.gnu.org/software/libiconv/)

492. Libjpeg-Turbo\_mono (http://www.libjpeg-turbo.org/)

493. libuv (https://github.com/libuv/libuv)

494. LIBXML2 (http://www.xmlsoft.org/)

495. ligershark/grunt-ide-support (https://github.com/ligershark/grunt-ide-support)

496. line-numbers (https://github.com/lydell/line-numbers)

497. Little CMS Color Management (http://www.littlecms.com/)

498. LiveCharts (https://github.com/beto-rodriguez/Live-Charts)

499. LLDB (https://lldb.llvm.org)

500. LLVM (https://llvm.org/)

Includes: microsoft-pdb

Includes: Unicode case folding database

Includes: ARM Limited Software Grant License Agreement

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/)

506. ppcg

507. llvm-compiler-rt (https://llvm.org/)

Includes: Files with code from gperftools

508. llvm-openmp (https://llvm.org/)

509. load-json-file (https://github.com/sindresorhus/load-json-file)

510. lockfile (https://github.com/isaacs/lockfile)

511. 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)

512. lodash.assign (https://lodash.com/)

513. lodash.once (https://github.com/lodash/lodash)

514. Log4Net (http://logging.apache.org/log4net/)

515. longest (https://github.com/jonschlinkert/longest)

516. lowercase-keys (https://github.com/sindresorhus/lowercase-keys)

517. lru-cache (https://github.com/isaacs/node-lru-cache)

518. Ltx (https://github.com/node-xmpp/ltx)

519. Lucene.Net Contrib + Lucene.Net (https://github.com/apache/lucenenet)

520. LZMA SDK (http://7-zip.org/sdk.html)

521. MacCore (https://github.com/mono/maccore)

522. MahApps.Metro (https://github.com/MahApps/MahApps.Metro)

523. make-error (https://github.com/julien-f/js-make-error)

524. markdig (https://github.com/lunet-io/markdig)

Includes: CommonMark.NET

Includes: CommonMarkSharp

Includes: File copyright Karlis Gangis

Includes: HTML 5.3 specification

Includes: SharpCollections

525. markdig.wpf (https://github.com/Kryptos-FR/markdig.wpf)

Includes: code from https://github.com/lunet-io/markdig

526. Markdown (https://daringfireball.net/projects/markdown/)

527. MarkdownDeep (http://www.toptensoftware.com/markdowndeep/)

528. markdown-it (https://github.com/markdown-it/markdown-it)

529. markdown-it-container (https://github.com/markdown-it/markdown-it-container)

530. markdown-it-emoji (https://github.com/markdown-it/markdown-it-emoji)

531. markdown-it-imsize (https://github.com/tatsy/markdown-it-imsize)

Includes: buffer (https://github.com/feross/buffer)

532. markdown-it-lazy-headers (https://github.com/Galadirith/markdown-it-lazy-headers)

533. markdown-it-task-lists (https://github.com/revin/markdown-it-task-lists)

534. markdown-it-katex (https://github.com/waylonflinn/markdown-it-katex)

Includes: markdown-it-math (https://github.com/runarberg/markdown-it-math)

535. markdown-it-table-of-contents (https://github.com/Oktavilla/markdown-it-table-of-contents)

536. marked (https://github.com/chjj/marked)

537. match-at (https://github.com/spicyj/match-at)

538. math boost (Boost.Math) (https://github.com/boostorg/math)

539. material-components-ios (https://github.com/material-components/material-components-ios)

540. mcs (https://github.com/mono/mono/tree/master/mcs)

541. md5.js (https://github.com/crypto-browserify/md5.js)

542. md5-hex (https://github.com/sindresorhus/md5-hex)

543. md5-o-matic (https://github.com/trentmillar/md5-o-matic)

544. mDNSResponder (https://opensource.apple.com/tarballs/mDNSResponder/)

545. mem (https://github.com/sindresorhus/mem)

546. Metrics (https://github.com/dropwizard/metrics)

547. Microsoft Azure SDK for .NET (https://github.com/Azure/azure-sdk-for-net)

548. mime (https://github.com/broofa/node-mime)

549. mime-db (https://github.com/jshttp/mime-db)

550. mime-types (https://github.com/jshttp/mime-types)

551. mimic-fn (https://github.com/sindresorhus/mimic-fn)

552. MinGit (https://github.com/git-for-windows/git)

553. MinGW MSYS (http://www.mingw.org/wiki/MSYS)

554. MinGW MSYS-iconv (https://sourceforge.net/projects/mingw/files/MinGW/Base/libiconv/libiconv-1.14-2/)

555. minimatch (isaacs) (https://github.com/isaacs/minimatch)

556. MiniMatch (SLaks) (https://github.com/SLaks/Minimatch/)

557. minimist (https://github.com/substack/minimist)

558. Minizip (http://www.winimage.com/zLibDll/minizip.html)

559. mkdirp (https://github.com/substack/node-mkdirp)

560. mkdir-parents (https://github.com/LightSpeedWorks/mkdir-parents)

561. mkpath (https://github.com/jrajav/mkpath)

562. Mockery (https://github.com/mfncooper/mockery)

563. 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)

564. Moment.js (https://github.com/moment/moment/)

565. Moment (https://github.com/moment/moment)

Includes: Files with code from Closure

566. 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)

567. Mono.Cecil (https://github.com/jbevain/cecil)

568. Mono.Options (https://github.com/mono/mono/tree/master/mcs/class/Mono.Options/Mono.Options)

569. Mono.Zeroconf (http://www.mono-project.com/archived/monozeroconf/)

570. monodoc (http://www.mono-project.com/docs/tools+libraries/tools/monodoc/)

571. MonoMac (http://www.mono-project.com/MonoMac)

572. MonoTouch.Dialog (https://github.com/migueldeicaza/MonoTouch.Dialog)

573. MooTools (https://github.com/mootools/mootools-core/)

574. mout (https://github.com/mout/mout)

575. ms (https://github.com/zeit/ms)

576. MSBuild (https://github.com/Microsoft/msbuild)

577. msys2-runtime (https://github.com/alexpux/cygwin)

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579. mustache.js (https://github.com/janl/mustache.js)

580. mute-stream (https://github.com/isaacs/mute-stream/)

581. MvvmLightLibs (http://www.mvvmlight.net/)

582. nan (https://github.com/nodejs/nan)

583. narwhal.js (http://narwhaljs.org)

584. NEST (https://github.com/elastic/elasticsearch-net)

585. NET Core WCF (https://github.com/CoreWCF/CoreWCF)

586. NetSqlAzMan (http://netsqlazman.codeplex.com/)

587. nice-try (https://github.com/electerious/nice-try)

588. ninja (https://github.com/ninja-build/ninja)

589. Nlog (http://nlog-project.org/)

590. 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

591. node-archiver (https://github.com/archiverjs/node-archiver)

592. node-ecdsa-sig-formatter (https://github.com/Brightspace/node-ecdsa-sig-formatter)

593. node-jwa (https://github.com/brianloveswords/node-jwa)

594. node-jws (https://github.com/brianloveswords/node-jws)

595.

node-tar (https://github.com/npm/node-tar/)

596. Node.js Tools for Visual Studio (nodejstools) (https://github.com/microsoft/nodejstools)

597. node-bcrypt-pbkdf (https://github.com/joyent/node-bcrypt-pbkdf)

598. nodeca (https://github.com/nodeca/nodeca)

599. node-cross-spawn (https://github.com/moxystudio/node-cross-spawn)

Includes: Test'em 'Scripts

600. node-ftp (https://github.com/mscdex/node-ftp)

601. node-github (https://github.com/mikedeboer/node-github)

602. node-gyp (https://github.com/nodejs/node-gyp)

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604. node-jsonpointer (https://github.com/janl/node-jsonpointer/)

605. node-memwatch (https://github.com/marcominetti/node-memwatch)

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607. node-semver (https://github.com/npm/node-semver)

608. node-status-codes (https://github.com/sindresorhus/node-status-codes)

609. node-tmp (https://github.com/raszi/node-tmp)

610. node-uuid (https://github.com/kelektiv/node-uuid; https://github.com/broofa/node-uuid/)

611. node-which (https://github.com/npm/node-which)

612. node-xmlreader (https://github.com/SamDecrock/node-xmlreader/)

613. noice-json-rpc (https://github.com/nojvek/noice-json-rpc)

614. nopt (https://github.com/npm/nopt)

615. normalize.css (https://github.com/necolas/normalize.css)

616. normalize-git-url (https://github.com/npm/normalize-git-url)

617. normalize-package-data (https://github.com/npm/normalize-package-data)

618. normalize-path (https://github.com/jonschlinkert/normalize-path)

619. NPM (https://www.npmjs.com/; https://github.com/npm/npm/

)

620. npm-cache-filename (https://github.com/npm/npm-cache-filename)

621. npm-install-checks (https://github.com/npm/npm-install-checks)

622. npmlog (https://github.com/isaacs/npmlog)

623. npm-package-arg (https://github.com/npm/npm-package-arg)

624. npm-registry-client (https://github.com/isaacs/npm-registry-client)

625. npm-run-path (https://github.com/sindresorhus/npm-run-path)

626. npm-user-validate (https://github.com/npm/npm-user-validate)

627. NRefactory (https://github.com/icsharpcode/NRefactory)

628. NuGet (https://github.com/NuGet/Home; https://github.com/NuGet)

629. NuGet.Core.dll (https://github.com/mono/nuget-binary)

630. NuGet.Versioning (https://github.com/NuGet/NuGet.Client)

631. NuGet.VisualStudio (https://github.com/NuGet/NuGet.Client)

632. number-is-nan (https://github.com/sindresorhus/number-is-nan)

633. oauth-sign (https://github.com/mikeal/oauth-sign)

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635. octokit.net (https://github.com/octokit/octokit.net)

636. octokit.graphql.net (https://github.com/octokit/octokit.graphql.net)

Includes: ReadableExpressions

637. OData .NET Libraries (https://github.com/kosinsky/odata.net)

638. OfficeUIFabricCore (https://github.com/OfficeDev/Office-UI-Fabric-Core)

639. office-ui-fabric-react (https://github.com/OfficeDev/office-ui-fabric-react)

640. once (https://github.com/isaacs/once)

641. onetime (https://github.com/sindresorhus/onetime)

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647. opener (https://github.com/domenic/opener)

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649. OpenSSL (http://www.openssl.org)

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653. options (https://github.com/einaros/options.js)

654. OrderedSet (http://code.activestate.com/recipes/576694/)

655. osenv (https://github.com/npm/osenv)

656. os-homedir (https://github.com/sindresorhus/os-homedir)

657. os-locale (https://github.com/sindresorhus/os-locale)

658. os-name (https://github.com/sindresorhus/os-name)

659. os-tmpdir (https://github.com/sindresorhus/os-tmpdir)

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661. output-file-sync (https://github.com/shinnn/output-file-sync)

662. OWIN (http://owin.org/)

663. package-json (https://github.com/sindresorhus/package-json)

664. parallel-hashmap (https://github.com/greg7mdp/parallel-hashmap)

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666. Parser-Lib

667. Passive Event Listeners (EventListenerOptions) (https://github.com/WICG/EventListenerOptions)

668. path-array (https://github.com/TooTallNate/node-path-array)

669. path-exists (https://github.com/sindresorhus/path-exists)

670. path-is-absolute (https://github.com/sindresorhus/path-is-absolute)

671. path-is-inside (https://github.com/domenic/path-is-inside)

672. path-key (https://github.com/sindresorhus/path-key)

673. path-type (https://github.com/sindresorhus/path-type)

674. p-finally (https://github.com/sindresorhus/p-finally)

675. pify (https://github.com/sindresorhus/pify)

676. pinkie (https://github.com/floatdrop/pinkie)

677. pinkie-promise (https://github.com/floatdrop/pinkie-promise)

678. p-is-promise (https://github.com/sindresorhus/p-is-promise)

679. pkg-conf (https://github.com/sindresorhus/pkg-conf)

680. pluralize (https://github.com/blakeembrey/pluralize)

681. pngcs (https://code.google.com/archive/p/pngcs/)

682. polly (https://llvm.org/ and http://polly.llvm.org/)

Includes: ppcg

683. Polly.dll (https://github.com/App-vNext/Polly)

684. Polyfill from Base64.js (https://github.com/davidchambers/Base64.js)

685. PowerArgs (https://github.com/adamabdelhamed/PowerArgs)

686. PowerShell Package for Sublime Text 3 (https://github.com/SublimeText/PowerShell)

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688. prepend-http (https://github.com/sindresorhus/prepend-http)

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692. progress (https://github.com/visionmedia/node-progress)

693. Proguard (https://github.com/xamarin/proguard/)

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695. promzard (https://github.com/isaacs/promzard)

696. ProseMirror (http://prosemirror.net/)

697. protobuf-tmbundle (https://github.com/michaeledgar/protobuf-tmbundle)

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700. p-throttler (http://github.com/IndigoUnited/node-p-throttler)

701. PTVS (https://github.com/Microsoft/PTVS)

702. PTVSD (https://github.com/Microsoft/PTVSD)

703. public\_suffix\_list.dat

704. pump (https://github.com/mafintosh/pump)

705. Punycode.js (https://github.com/bestiejs/punycode.js)

706. PyDev.Debugger (https://github.com/fabioz/PyDev.Debugger)

Includes: File copyright Brainwy Software Ltda.

707. 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

708. q (https://github.com/kriskowal/q)

709. qs (https://github.com/hapijs/qs)

Includes: io.js

710. QUnit (https://github.com/jquery/qunit)

711. RapidJSON (https://github.com/miloyip/rapidjson/)

712. rc (https://github.com/dominictarr/rc.)

713. React (https://github.com/facebook/react)

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715. Reactive Extensions (https://rx.codeplex.com/)

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718. read-all-stream (https://github.com/floatdrop/read-all-stream)

719. read-cmd-shim (https://github.com/npm/read-cmd-shim)

720. readdir-scoped-modules (https://github.com/npm/readdir-scoped-modules)

721. read-installed (https://github.com/isaacs/read-installed)

722. read-json-sync (https://github.com/shinnn/read-json-sync)

723. readline2 (https://github.com/sboudrias/readline2)

724. read-package-json (https://github.com/isaacs/read-package-json)

725. read-package-tree (https://github.com/npm/read-package-tree)

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734. redux-logger (https://github.com/fcomb/redux-logger)

735. redux-thunk (https://github.com/gaearon/redux-thunk)

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737. Regedit (https://github.com/ironSource/node-regedit)

738. regenerate (https://github.com/mathiasbynens/regenerate)

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747. repeat-string (https://github.com/jonschlinkert/repeat-string)

748. request (https://github.com/request/request)

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753. require-main-filename (https://github.com/yargs/require-main-filename)

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756. restore-cursor (https://github.com/sindresorhus/restore-cursor)

757. retry (https://github.com/tim-kos/node-retry)

758. RFC 2412 and RFC 3526

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760. Rimraf (https://github.com/isaacs/rimraf)

761. riot (http://riotjs.com/)

Includes: Bootstrap

Includes: Contributor Covenant v1.4

Includes: memory-stats.js

Includes: requestAnimationFrame

Includes: RequireJS

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763. rmdir-recursive (https://github.com/LightSpeedWorks/rmdir-recursive)

764. Rsync (https://rsync.samba.org/)

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766. run-async (https://github.com/SBoudrias/run-async)

767. rx-lite (https://github.com/Reactive-Extensions/RxJS)

768. ryu (https://github.com/ulfjack/ryu)

769. safe-buffer (https://github.com/feross/safe-buffer)

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771. sax js (https://github.com/isaacs/sax-js)

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773. Sebastian Gavanini (http://elasticsearch-users.115913.n3.nabble.com/Using-the-Snowball-stemmers-tp2126106p2127111.html)

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775. semver-compare (https://github.com/substack/semver-compare)

776. semver-diff (https://github.com/sindresorhus/semver-diff)

777. semver-utils (https://github.com/coolaj86/semver-utils)

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780. SharpSVN (https://sharpsvn.open.collab.net)

781. 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

782. SharpZipLib (https://github.com/icsharpcode/SharpZipLib)

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786. ShellJS (https://github.com/shelljs/shelljs)

Includes: wrench-js

787. shell-quote (https://github.com/substack/node-shell-quote)

788. sigmund (https://github.com/isaacs/sigmund)

789. signal-exit (https://github.com/tapjs/signal-exit)

790. Simon Mourier’s process parent utility class (http://stackoverflow.com/questions/394816/how-to-get-parent-process-in-net-in-managed-way/3346055#3346055)

791. simple-fmt (https://github.com/olov/simple-fmt)

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794. Sizzle CSS Selector Engine (http://sizzlejs.com/)

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796. slice-ansi (https://github.com/chalk/slice-ansi)

797. SlickGrid (https://github.com/mleibman/slickgrid)

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801. Socket Specification

802. SolrNet (https://github.com/mausch/SolrNet)

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Includes: Base 64 VLQ implementation in Closure Compiler

805. SourceMapDotNet (https://github.com/Pablissimo/SourceMapDotNet)

806. source-map-support (https://github.com/evanw/node-source-map-support)

807. Sparkle (https://github.com/sparkle-project/Sparkle)

808. spawn-sync (https://github.com/ForbesLindesay/spawn-sync)

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810. spdx-exceptions (https://github.com/kemitchell/spdx-exceptions.js)

811. spdx-expression-parse (https://github.com/kemitchell/spdx-expression-parse.js)

812. spdx-license-ids (https://github.com/shinnn/spdx-license-ids)

813. split (https://github.com/dominictarr/split)

814. split-join-stream (https://github.com/IlyaBiryukov/message-boundary-node-stream)

815. Sprache (https://github.com/sprache/Sprache)

816. sprintf() for JavaScript (http://www.diveintojavascript.com/projects/javascript-sprintf)

817. sprintf-js (https://github.com/alexei/sprintf.js)

818. SQLite (http://www.sqlite.org/)

Includes: Fossil (http://fossil-scm.org)

819. 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"

820. 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

821. SSH.NET (https://github.com/sshnet/SSH.NET/)

822. ssh2 (https://github.com/mscdex/ssh2)

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826. string\_decoder (https://github.com/rvagg/string\_decoder)

827. stringify-object (https://github.com/yeoman/stringify-object.)

828. string-length (https://github.com/sindresorhus/string-length)

829. stringmap (https://github.com/olov/stringmap)

830. String.prototype.at (https://github.com/mathiasbynens/String.prototype.at)

831. stringset (https://github.com/olov/stringset)

832. stream-shift (https://github.com/mafintosh/stream-shift)

833. stringstream (https://github.com/mhart/StringStream)

834. string-width (https://github.com/sindresorhus/string-width)

835. strip-ansi (https://github.com/chalk/strip-ansi)

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837. strip-eof (https://github.com/sindresorhus/strip-eof)

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843. Swashbuckle (http://www.nuget.org/packages/swashbuckle)

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852. tar-stream (https://github.com/mafintosh/tar-stream)

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857. TextMate bundle: c (https://github.com/textmate/c.tmbundle)

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859. TextMate bundle: cmake (https://github.com/textmate/cmake.tmbundle)

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885. text-table (https://github.com/substack/text-table)

886. throttleit (https://github.com/component/throttle)

887. through (https://github.com/dominictarr/through/)

888. timeago jQuery plugin (https://github.com/rmm5t/jquery-timeago)

889. timed-out (https://github.com/floatdrop/timed-out)

890. TinyXML2 (https://github.com/leethomason/tinyxml2)

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892. to-fast-properties (https://github.com/sindresorhus/to-fast-properties)

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902. try-resolve (https://www.npmjs.com/package/try-resolve)

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911. TypeScript-TmLanguage (https://github.com/Microsoft/TypeScript-TmLanguage)

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Includes: Acorn

Includes: parse-js

913. uglify-to-browserify (https://github.com/ForbesLindesay/uglify-to-browserify)

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918. umask (https://github.com/smikes/umask)

919. umd (https://github.com/ForbesLindesay/umd)

920. underscore.js (http://underscorejs.org/; https://github.com/jashkenas/underscore)

Includes: Normalize.css

921. underscore.string (https://github.com/epeli/underscore.string)

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924. Unified AST (UAST) (https://github.com/JetBrains/uast)

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934. update-notifier (https://github.com/yeoman/update-notifier)

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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)

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Includes: httpntlm

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Includes: SuperSocket.ClientEngine (https://github.com/kerryjiang/SuperSocket.ClientEngine)

Includes: BouncyCastle.Crypto for Silverlight 4.0 (http://www.bouncycastle.org/)

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980. wrap-ansi (https://github.com/chalk/wrap-ansi)

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987. Xmlbuilder (https://github.com/oozcitak/xmlbuilder-js)

988. XmlParser (https://github.com/KirillOsenkov/XmlParser)

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990. xtend (https://github.com/Raynos/xtend)

991. xUnit (https://github.com/xunit/xunit)

992. Xwt (https://github.com/mono/xwt/)

993. Xxhash (https://github.com/Cyan4973/xxHash)

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998. yargs-parser (https://github.com/yargs/yargs-parser)

999. Zero Clipboard (http://zeroclipboard.org)

1000. zip-stream (https://github.com/archiverjs/node-zip-stream)

1001. zlib (http://zlib.net; https://github.com/jtkukunas/zlib/)

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

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Remove duplicates from a sequence

A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting

Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands

as a successor of a language called ABC. Guido remains Python's

principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)

in Reston, Virginia where he released several versions of the

software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same

year, the PythonLabs team moved to Digital Creations (now Zope

Corporation, see http://www.zope.com). In 2001, the Python Software

Foundation (PSF, see http://www.python.org/psf/) was formed, a

non-profit organization created specifically to own Python-related

Intellectual Property. Zope Corporation is a sponsoring member of

the PSF.

All Python releases are Open Source (see http://www.opensource.org for

the Open Source Definition). Historically, most, but not all, Python

releases have also been GPL-compatible; the table below summarizes

the various releases.

Release Derived Year Owner GPL-

from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes

1.3 thru 1.5.2 1.2 1995-1999 CNRI yes

1.6 1.5.2 2000 CNRI no

2.0 1.6 2000 BeOpen.com no

1.6.1 1.6 2001 CNRI yes (2)

2.1 2.0+1.6.1 2001 PSF no

2.0.1 2.0+1.6.1 2001 PSF yes

2.1.1 2.1+2.0.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2 and above 2.1.1 2001-now PSF yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under

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

because its license has a choice of law clause. According to

CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1

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

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

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities

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file (certdata.txt). This file can be found in the mozilla source tree:

http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#

It contains the certificates in PEM format and therefore

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Just configure this file as the SSLCACertificateFile.#

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table, the facility still operates, and performs whatever part of

its purpose remains meaningful.

(For example, a function in a library to compute square roots has

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However, linking a "work that uses the Library" with the Library

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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

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Whether this is true is especially significant if the work can be

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If such an object file uses only numerical parameters, data

structure layouts and accessors, and small macros and small inline

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6. As an exception to the Sections above, you may also combine or

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Python

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Python was created in the early 1990s by Guido van Rossum at Stichting

Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands

as a successor of a language called ABC. Guido remains Python's

principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)

in Reston, Virginia where he released several versions of the

software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same

year, the PythonLabs team moved to Digital Creations, which became

Zope Corporation. In 2001, the Python Software Foundation (PSF, see

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All Python releases are Open Source (see http://www.opensource.org for

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Release Derived Year Owner GPL-

from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes

1.3 thru 1.5.2 1.2 1995-1999 CNRI yes

1.6 1.5.2 2000 CNRI no

2.0 1.6 2000 BeOpen.com no

1.6.1 1.6 2001 CNRI yes (2)

2.1 2.0+1.6.1 2001 PSF no

2.0.1 2.0+1.6.1 2001 PSF yes

2.1.1 2.1+2.0.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2 and above 2.1.1 2001-now PSF yes

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pywin32

A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting

Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands

as a successor of a language called ABC. Guido remains Python's

principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)

in Reston, Virginia where he released several versions of the

software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same

year, the PythonLabs team moved to Digital Creations, which became

Zope Corporation. In 2001, the Python Software Foundation (PSF, see

https://www.python.org/psf/) was formed, a non-profit organization

created specifically to own Python-related Intellectual Property.

Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for

the Open Source Definition). Historically, most, but not all, Python

releases have also been GPL-compatible; the table below summarizes

the various releases.

Release Derived Year Owner GPL-

from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes

1.3 thru 1.5.2 1.2 1995-1999 CNRI yes

1.6 1.5.2 2000 CNRI no

2.0 1.6 2000 BeOpen.com no

1.6.1 1.6 2001 CNRI yes (2)

2.1 2.0+1.6.1 2001 PSF no

2.0.1 2.0+1.6.1 2001 PSF yes

2.1.1 2.1+2.0.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2 and above 2.1.1 2001-now PSF yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under

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

because its license has a choice of law clause. According to

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is "not incompatible" with the GPL.

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

direction to make these releases possible.

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pyopenssl A thin Python wrapper around (a subset of) the OpenSSL library.

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Includes: code referencing Android Cookbook recipe "Handling the Nuances of strings.xml"

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\* @author Glen Smith

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get-stdin

https://github.com/sindresorhus/get-stdin

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/\* zlib.h -- interface of the 'zlib' general purpose compression library

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;--- Component support macros: ---

; The code for the add/remove functionality is from:

; http://nsis.sourceforge.net/Add/Remove\_Functionality

; It has been modified slightly and extended to provide

; inter-component dependencies.

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// Regular expression to extract compiler flags from a string

// https://gist.github.com/3944250

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/\* MD5C.C - RSA Data Security, Inc., MD5 message-digest algorithm

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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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The Independent JPEG Group's JPEG software

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This distribution contains the ninth public release of the Independent JPEG

Group's free JPEG software. You are welcome to redistribute this software and

to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

This software is the work of Tom Lane, Guido Vollbeding, Philip Gladstone,

Bill Allombert, Jim Boucher, Lee Crocker, Bob Friesenhahn, Ben Jackson,

Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Ge' Weijers,

and other members of the Independent JPEG Group.

IJG is not affiliated with the ISO/IEC JTC1/SC29/WG1 standards committee

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

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.

coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information

can also be found in the JPEG FAQ (Frequently Asked Questions) article. See

ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or

more of the REFERENCES, then looking at the documentation files (in roughly

the order listed) before diving into the code.

OVERVIEW

========

This package contains C software to implement JPEG image encoding, decoding,

and transcoding. JPEG (pronounced "jay-peg") is a standardized compression

method for full-color and gray-scale images.

This software implements JPEG baseline, extended-sequential, and progressive

compression processes. Provision is made for supporting all variants of these

processes, although some uncommon parameter settings aren't implemented yet.

We have made no provision for supporting the hierarchical or lossless

processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files,

plus two sample applications "cjpeg" and "djpeg", which use the library to

perform conversion between JPEG and some other popular image file formats.

The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included

considerable functionality beyond the bare JPEG coding/decoding capability;

for example, the color quantization modules are not strictly part of JPEG

decoding, but they are essential for output to colormapped file formats or

colormapped displays. These extra functions can be compiled out of the

library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between

different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple

applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and

flexibility, while also making it fast enough to be useful. In particular,

the software is not intended to be read as a tutorial on JPEG. (See the

REFERENCES section for introductory material.) Rather, it is intended to

be reliable, portable, industrial-strength code. We do not claim to have

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assumed by the product vendor.

The Unix configuration script "configure" was produced with GNU Autoconf.

It is copyright by the Free Software Foundation but is freely distributable.

The same holds for its supporting scripts (config.guess, config.sub,

ltmain.sh). Another support script, install-sh, is copyright by X Consortium

but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files.

To avoid entanglement with the Unisys LZW patent, GIF reading support has

been removed altogether, and the GIF writer has been simplified to produce

"uncompressed GIFs". This technique does not use the LZW algorithm; the

resulting GIF files are larger than usual, but are readable by all standard

GIF decoders.

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REFERENCES

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We recommend reading one or more of these references before trying to

understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is

Wallace, Gregory K. "The JPEG Still Picture Compression Standard",

Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.

(Adjacent articles in that issue discuss MPEG motion picture compression,

applications of JPEG, and related topics.) If you don't have the CACM issue

handy, a PostScript file containing a revised version of Wallace's article is

available at http://www.ijg.org/files/wallace.ps.gz. The file (actually

a preprint for an article that appeared in IEEE Trans. Consumer Electronics)

omits the sample images that appeared in CACM, but it includes corrections

and some added material. Note: the Wallace article is copyright ACM and IEEE,

and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in

"The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by

M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides

good explanations and example C code for a multitude of compression methods

including JPEG. It is an excellent source if you are comfortable reading C

code but don't know much about data compression in general. The book's JPEG

sample code is far from industrial-strength, but when you are ready to look

at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still

Image Data Compression Standard" by William B. Pennebaker and Joan L.

Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1.

Price US$59.95, 638 pp. The book includes the complete text of the ISO JPEG

standards (DIS 10918-1 and draft DIS 10918-2).

Although this is by far the most detailed and comprehensive exposition of

JPEG publicly available, we point out that it is still missing an explanation

of the most essential properties and algorithms of the underlying DCT

technology.

If you think that you know about DCT-based JPEG after reading this book,

then you are in delusion. The real fundamentals and corresponding potential

of DCT-based JPEG are not publicly known so far, and that is the reason for

all the mistaken developments taking place in the image coding domain.

The original JPEG standard is divided into two parts, Part 1 being the actual

specification, while Part 2 covers compliance testing methods. Part 1 is

titled "Digital Compression and Coding of Continuous-tone Still Images,

Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS

10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of

Continuous-tone Still Images, Part 2: Compliance testing" and has document

numbers ISO/IEC IS 10918-2, ITU-T T.83.

IJG JPEG 8 introduced an implementation of the JPEG SmartScale extension

which is specified in two documents: A contributed document at ITU and ISO

with title "ITU-T JPEG-Plus Proposal for Extending ITU-T T.81 for Advanced

Image Coding", April 2006, Geneva, Switzerland. The latest version of this

document is Revision 3. And a contributed document ISO/IEC JTC1/SC29/WG1 N

5799 with title "Evolution of JPEG", June/July 2011, Berlin, Germany.

IJG JPEG 9 introduces a reversible color transform for improved lossless

compression which is described in a contributed document ISO/IEC JTC1/SC29/

WG1 N 6080 with title "JPEG 9 Lossless Coding", June/July 2012, Paris,

France.

The JPEG standard does not specify all details of an interchangeable file

format. For the omitted details we follow the "JFIF" conventions, revision

1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report

and thus received a formal publication status. It is available as a free

download in PDF format from

http://www.ecma-international.org/publications/techreports/E-TR-098.htm.

A PostScript version of the JFIF document is available at

http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at

http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from

ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme

found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.

IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).

Instead, we recommend the JPEG design proposed by TIFF Technical Note #2

(Compression tag 7). Copies of this Note can be obtained from

http://www.ijg.org/files/. It is expected that the next revision

of the TIFF spec will replace the 6.0 JPEG design with the Note's design.

Although IJG's own code does not support TIFF/JPEG, the free libtiff library

uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS

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The "official" archive site for this software is www.ijg.org.

The most recent released version can always be found there in

directory "files". This particular version will be archived as

http://www.ijg.org/files/jpegsrc.v9.tar.gz, and in Windows-compatible

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

The JPEG FAQ (Frequently Asked Questions) article is a source of some

general information about JPEG.

It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/

and other news.answers archive sites, including the official news.answers

archive at rtfm.mit.edu: 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

send usenet/news.answers/jpeg-faq/part1

send usenet/news.answers/jpeg-faq/part2

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Thank to Thomas Wiegand and Gary Sullivan for inviting me to the

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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)

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Thank to Andrew Finkenstadt for hosting the ijg.org site.

Last but not least special thank to Thomas G. Lane for the original

design and development of this singular software package.

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ordinary GNU General Public License has appeared, then you can specify

that version instead if you wish.) Do not make any other change in

these notices.

Once this change is made in a given copy, it is irreversible for

that copy, so the ordinary GNU General Public License applies to all

subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of

the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or

derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a

medium customarily used for software interchange.

If distribution of object code is made by offering access to copy

from a designated place, then offering equivalent access to copy the

source code from the same place satisfies the requirement to

distribute the source code, even though third parties are not

compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the

Library, but is designed to work with the Library by being compiled or

linked with it, is called a "work that uses the Library". Such a

work, in isolation, is not a derivative work of the Library, and

therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library

creates an executable that is a derivative of the Library (because it

contains portions of the Library), rather than a "work that uses the

library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file

that is part of the Library, the object code for the work may be a

derivative work of the Library even though the source code is not.

Whether this is true is especially significant if the work can be

linked without the Library, or if the work is itself a library. The

threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data

structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object

file is unrestricted, regardless of whether it is legally a derivative

work. (Executables containing this object code plus portions of the

Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may

distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or

link a "work that uses the Library" with the Library to produce a

work containing portions of the Library, and distribute that work

under terms of your choice, provided that the terms permit

modification of the work for the customer's own use and reverse

engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the

Library is used in it and that the Library and its use are covered by

this License. You must supply a copy of this License. If the work

during execution displays copyright notices, you must include the

copyright notice for the Library among them, as well as a reference

directing the user to the copy of this License. Also, you must do one

of these things:

a) Accompany the work with the complete corresponding

machine-readable source code for the Library including whatever

changes were used in the work (which must be distributed under

Sections 1 and 2 above); and, if the work is an executable linked

with the Library, with the complete machine-readable "work that

uses the Library", as object code and/or source code, so that the

user can modify the Library and then relink to produce a modified

executable containing the modified Library. (It is understood

that the user who changes the contents of definitions files in the

Library will not necessarily be able to recompile the application

to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the

Library. A suitable mechanism is one that (1) uses at run time a

copy of the library already present on the user's computer system,

rather than copying library functions into the executable, and (2)

will operate properly with a modified version of the library, if

the user installs one, as long as the modified version is

interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at

least three years, to give the same user the materials

specified in Subsection 6a, above, for a charge no more

than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy

from a designated place, offer equivalent access to copy the above

specified materials from the same place.

e) Verify that the user has already received a copy of these

materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the

Library" must include any data and utility programs needed for

reproducing the executable from it. However, as a special exception,

the materials to be distributed need not include anything that is

normally distributed (in either source or binary form) with the major

components (compiler, kernel, and so on) of the operating system on

which the executable runs, unless that component itself accompanies

the executable.

It may happen that this requirement contradicts the license

restrictions of other proprietary libraries that do not normally

accompany the operating system. Such a contradiction means you cannot

use both them and the Library together in an executable that you

distribute.

7. You may place library facilities that are a work based on the

Library side-by-side in a single library together with other library

facilities not covered by this License, and distribute such a combined

library, provided that the separate distribution of the work based on

the Library and of the other library facilities is otherwise

permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work

based on the Library, uncombined with any other library

facilities. This must be distributed under the terms of the

Sections above.

b) Give prominent notice with the combined library of the fact

that part of it is a work based on the Library, and explaining

where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute

the Library except as expressly provided under this License. Any

attempt otherwise to copy, modify, sublicense, link with, or

distribute the Library is void, and will automatically terminate your

rights under this License. However, parties who have received copies,

or rights, from you under this License will not have their licenses

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9. You are not required to accept this License, since you have not

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Library), the recipient automatically receives a license from the

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You are not responsible for enforcing compliance by third parties with

this License.

11. If, as a consequence of a court judgment or allegation of patent

infringement or for any other reason (not limited to patent issues),

conditions are imposed on you (whether by court order, agreement or

otherwise) that contradict the conditions of this License, they do not

excuse you from the conditions of this License. If you cannot

distribute so as to satisfy simultaneously your obligations under this

License and any other pertinent obligations, then as a consequence you

may not distribute the Library at all. For example, if a patent

license would not permit royalty-free redistribution of the Library by

all those who receive copies directly or indirectly through you, then

the only way you could satisfy both it and this License would be to

refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any

particular circumstance, the balance of the section is intended to apply,

and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any

patents or other property right claims or to contest validity of any

such claims; this section has the sole purpose of protecting the

integrity of the free software distribution system which is

implemented by public license practices. Many people have made

generous contributions to the wide range of software distributed

through that system in reliance on consistent application of that

system; it is up to the author/donor to decide if he or she is willing

to distribute software through any other system and a licensee cannot

impose that choice.

This section is intended to make thoroughly clear what is believed to

be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in

certain countries either by patents or by copyrighted interfaces, the

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an explicit geographical distribution limitation excluding those countries,

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See https://github.com/fzaninotto/Faker/blob/master/src/Faker/UniqueGenerator.php

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of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts

as the successor of the GNU Library Public License, version 2, hence

the version number 2.1.]

Preamble

The licenses for most software are designed to take away your

freedom to share and change it. By contrast, the GNU General Public

Licenses are intended to guarantee your freedom to share and change

free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some

specially designated software packages--typically libraries--of the

Free Software Foundation and other authors who decide to use it. You

can use it too, but we suggest you first think carefully about whether

this license or the ordinary General Public License is the better

strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use,

not price. Our General Public Licenses are designed to make sure that

you have the freedom to distribute copies of free software (and charge

for this service if you wish); that you receive source code or can get

it if you want it; that you can change the software and use pieces of

it in new free programs; and that you are informed that you can do

these things.

To protect your rights, we need to make restrictions that forbid

distributors to deny you these rights or to ask you to surrender these

rights. These restrictions translate to certain responsibilities for

you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis

or for a fee, you must give the recipients all the rights that we gave

you. You must make sure that they, too, receive or can get the source

code. If you link other code with the library, you must provide

complete object files to the recipients, so that they can relink them

with the library after making changes to the library and recompiling

it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the

library, and (2) we offer you this license, which gives you legal

permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that

there is no warranty for the free library. Also, if the library is

modified by someone else and passed on, the recipients should know

that what they have is not the original version, so that the original

author's reputation will not be affected by problems that might be

introduced by others.

Finally, software patents pose a constant threat to the existence of

any free program. We wish to make sure that a company cannot

effectively restrict the users of a free program by obtaining a

restrictive license from a patent holder. Therefore, we insist that

any patent license obtained for a version of the library must be

consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the

ordinary GNU General Public License. This license, the GNU Lesser

General Public License, applies to certain designated libraries, and

is quite different from the ordinary General Public License. We use

this license for certain libraries in order to permit linking those

libraries into non-free programs.

When a program is linked with a library, whether statically or using

a shared library, the combination of the two is legally speaking a

combined work, a derivative of the original library. The ordinary

General Public License therefore permits such linking only if the

entire combination fits its criteria of freedom. The Lesser General

Public License permits more lax criteria for linking other code with

the library.

We call this license the "Lesser" General Public License because it

does Less to protect the user's freedom than the ordinary General

Public License. It also provides other free software developers Less

of an advantage over competing non-free programs. These disadvantages

are the reason we use the ordinary General Public License for many

libraries. However, the Lesser license provides advantages in certain

special circumstances.

For example, on rare occasions, there may be a special need to

encourage the widest possible use of a certain library, so that it becomes

a de-facto standard. To achieve this, non-free programs must be

allowed to use the library. A more frequent case is that a free

library does the same job as widely used non-free libraries. In this

case, there is little to gain by limiting the free library to free

software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free

programs enables a greater number of people to use a large body of

free software. For example, permission to use the GNU C Library in

non-free programs enables many more people to use the whole GNU

operating system, as well as its variant, the GNU/Linux operating

system.

Although the Lesser General Public License is Less protective of the

users' freedom, it does ensure that the user of a program that is

linked with the Library has the freedom and the wherewithal to run

that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and

modification follow. Pay close attention to the difference between a

"work based on the library" and a "work that uses the library". The

former contains code derived from the library, whereas the latter must

be combined with the library in order to run.

GNU LESSER GENERAL PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other

program which contains a notice placed by the copyright holder or

other authorized party saying it may be distributed under the terms of

this Lesser General Public License (also called "this License").

Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data

prepared so as to be conveniently linked with application programs

(which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work

which has been distributed under these terms. A "work based on the

Library" means either the Library or any derivative work under

copyright law: that is to say, a work containing the Library or a

portion of it, either verbatim or with modifications and/or translated

straightforwardly into another language. (Hereinafter, translation is

included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for

making modifications to it. For a library, complete source code means

all the source code for all modules it contains, plus any associated

interface definition files, plus the scripts used to control compilation

and installation of the library.

Activities other than copying, distribution and modification are not

covered by this License; they are outside its scope. The act of

running a program using the Library is not restricted, and output from

such a program is covered only if its contents constitute a work based

on the Library (independent of the use of the Library in a tool for

writing it). Whether that is true depends on what the Library does

and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's

complete source code as you receive it, in any medium, provided that

you conspicuously and appropriately publish on each copy an

appropriate copyright notice and disclaimer of warranty; keep intact

all the notices that refer to this License and to the absence of any

warranty; and distribute a copy of this License along with the

Library.

You may charge a fee for the physical act of transferring a copy,

and you may at your option offer warranty protection in exchange for a

fee.

2. You may modify your copy or copies of the Library or any portion

of it, thus forming a work based on the Library, and copy and

distribute such modifications or work under the terms of Section 1

above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices

stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no

charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a

table of data to be supplied by an application program that uses

the facility, other than as an argument passed when the facility

is invoked, then you must make a good faith effort to ensure that,

in the event an application does not supply such function or

table, the facility still operates, and performs whatever part of

its purpose remains meaningful.

(For example, a function in a library to compute square roots has

a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must

be optional: if the application does not supply it, the square

root function must still compute square roots.)

These requirements apply to the modified work as a whole. If

identifiable sections of that work are not derived from the Library,

and can be reasonably considered independent and separate works in

themselves, then this License, and its terms, do not apply to those

sections when you distribute them as separate works. But when you

distribute the same sections as part of a whole which is a work based

on the Library, the distribution of the whole must be on the terms of

this License, whose permissions for other licensees extend to the

entire whole, and thus to each and every part regardless of who wrote

it.

Thus, it is not the intent of this section to claim rights or contest

your rights to work written entirely by you; rather, the intent is to

exercise the right to control the distribution of derivative or

collective works based on the Library.

In addition, mere aggregation of another work not based on the Library

with the Library (or with a work based on the Library) on a volume of

a storage or distribution medium does not bring the other work under

the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public

License instead of this License to a given copy of the Library. To do

this, you must alter all the notices that refer to this License, so

that they refer to the ordinary GNU General Public License, version 2,

instead of to this License. (If a newer version than version 2 of the

ordinary GNU General Public License has appeared, then you can specify

that version instead if you wish.) Do not make any other change in

these notices.

Once this change is made in a given copy, it is irreversible for

that copy, so the ordinary GNU General Public License applies to all

subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of

the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or

derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a

medium customarily used for software interchange.

If distribution of object code is made by offering access to copy

from a designated place, then offering equivalent access to copy the

source code from the same place satisfies the requirement to

distribute the source code, even though third parties are not

compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the

Library, but is designed to work with the Library by being compiled or

linked with it, is called a "work that uses the Library". Such a

work, in isolation, is not a derivative work of the Library, and

therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library

creates an executable that is a derivative of the Library (because it

contains portions of the Library), rather than a "work that uses the

library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file

that is part of the Library, the object code for the work may be a

derivative work of the Library even though the source code is not.

Whether this is true is especially significant if the work can be

linked without the Library, or if the work is itself a library. The

threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data

structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object

file is unrestricted, regardless of whether it is legally a derivative

work. (Executables containing this object code plus portions of the

Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may

distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or

link a "work that uses the Library" with the Library to produce a

work containing portions of the Library, and distribute that work

under terms of your choice, provided that the terms permit

modification of the work for the customer's own use and reverse

engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the

Library is used in it and that the Library and its use are covered by

this License. You must supply a copy of this License. If the work

during execution displays copyright notices, you must include the

copyright notice for the Library among them, as well as a reference

directing the user to the copy of this License. Also, you must do one

of these things:

a) Accompany the work with the complete corresponding

machine-readable source code for the Library including whatever

changes were used in the work (which must be distributed under

Sections 1 and 2 above); and, if the work is an executable linked

with the Library, with the complete machine-readable "work that

uses the Library", as object code and/or source code, so that the

user can modify the Library and then relink to produce a modified

executable containing the modified Library. (It is understood

that the user who changes the contents of definitions files in the

Library will not necessarily be able to recompile the application

to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the

Library. A suitable mechanism is one that (1) uses at run time a

copy of the library already present on the user's computer system,

rather than copying library functions into the executable, and (2)

will operate properly with a modified version of the library, if

the user installs one, as long as the modified version is

interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at

least three years, to give the same user the materials

specified in Subsection 6a, above, for a charge no more

than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy

from a designated place, offer equivalent access to copy the above

specified materials from the same place.

e) Verify that the user has already received a copy of these

materials or that you have already sent this user a copy.

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Library" must include any data and utility programs needed for

reproducing the executable from it. However, as a special exception,

the materials to be distributed need not include anything that is

normally distributed (in either source or binary form) with the major

components (compiler, kernel, and so on) of the operating system on

which the executable runs, unless that component itself accompanies

the executable.

It may happen that this requirement contradicts the license

restrictions of other proprietary libraries that do not normally

accompany the operating system. Such a contradiction means you cannot

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7. You may place library facilities that are a work based on the

Library side-by-side in a single library together with other library

facilities not covered by this License, and distribute such a combined

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the Library and of the other library facilities is otherwise

permitted, and provided that you do these two things:

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based on the Library, uncombined with any other library

facilities. This must be distributed under the terms of the

Sections above.

b) Give prominent notice with the combined library of the fact

that part of it is a work based on the Library, and explaining

where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute

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You are not responsible for enforcing compliance by third parties with

this License.

11. If, as a consequence of a court judgment or allegation of patent

infringement or for any other reason (not limited to patent issues),

conditions are imposed on you (whether by court order, agreement or

otherwise) that contradict the conditions of this License, they do not

excuse you from the conditions of this License. If you cannot

distribute so as to satisfy simultaneously your obligations under this

License and any other pertinent obligations, then as a consequence you

may not distribute the Library at all. For example, if a patent

license would not permit royalty-free redistribution of the Library by

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the only way you could satisfy both it and this License would be to

refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any

particular circumstance, the balance of the section is intended to apply,

and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any

patents or other property right claims or to contest validity of any

such claims; this section has the sole purpose of protecting the

integrity of the free software distribution system which is

implemented by public license practices. Many people have made

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The precise terms and conditions for copying, distribution and

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(which use some of those functions and data) to form executables.

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which has been distributed under these terms. A "work based on the

Library" means either the Library or any derivative work under

copyright law: that is to say, a work containing the Library or a

portion of it, either verbatim or with modifications and/or translated

straightforwardly into another language. (Hereinafter, translation is

included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for

making modifications to it. For a library, complete source code means

all the source code for all modules it contains, plus any associated

interface definition files, plus the scripts used to control compilation

and installation of the library.

Activities other than copying, distribution and modification are not

covered by this License; they are outside its scope. The act of

running a program using the Library is not restricted, and output from

such a program is covered only if its contents constitute a work based

on the Library (independent of the use of the Library in a tool for

writing it). Whether that is true depends on what the Library does

and what the program that uses the Library does.

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b) You must cause the files modified to carry prominent notices

stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no

charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a

table of data to be supplied by an application program that uses

the facility, other than as an argument passed when the facility

is invoked, then you must make a good faith effort to ensure that,

in the event an application does not supply such function or

table, the facility still operates, and performs whatever part of

its purpose remains meaningful.

(For example, a function in a library to compute square roots has

a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must

be optional: if the application does not supply it, the square

root function must still compute square roots.)

These requirements apply to the modified work as a whole. If

identifiable sections of that work are not derived from the Library,

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Thus, it is not the intent of this section to claim rights or contest

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ordinary GNU General Public License has appeared, then you can specify

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that copy, so the ordinary GNU General Public License applies to all

subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of

the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or

derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a

medium customarily used for software interchange.

If distribution of object code is made by offering access to copy

from a designated place, then offering equivalent access to copy the

source code from the same place satisfies the requirement to

distribute the source code, even though third parties are not

compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the

Library, but is designed to work with the Library by being compiled or

linked with it, is called a "work that uses the Library". Such a

work, in isolation, is not a derivative work of the Library, and

therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library

creates an executable that is a derivative of the Library (because it

contains portions of the Library), rather than a "work that uses the

library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file

that is part of the Library, the object code for the work may be a

derivative work of the Library even though the source code is not.

Whether this is true is especially significant if the work can be

linked without the Library, or if the work is itself a library. The

threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data

structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object

file is unrestricted, regardless of whether it is legally a derivative

work. (Executables containing this object code plus portions of the

Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may

distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or

link a "work that uses the Library" with the Library to produce a

work containing portions of the Library, and distribute that work

under terms of your choice, provided that the terms permit

modification of the work for the customer's own use and reverse

engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the

Library is used in it and that the Library and its use are covered by

this License. You must supply a copy of this License. If the work

during execution displays copyright notices, you must include the

copyright notice for the Library among them, as well as a reference

directing the user to the copy of this License. Also, you must do one

of these things:

a) Accompany the work with the complete corresponding

machine-readable source code for the Library including whatever

changes were used in the work (which must be distributed under

Sections 1 and 2 above); and, if the work is an executable linked

with the Library, with the complete machine-readable "work that

uses the Library", as object code and/or source code, so that the

user can modify the Library and then relink to produce a modified

executable containing the modified Library. (It is understood

that the user who changes the contents of definitions files in the

Library will not necessarily be able to recompile the application

to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the

Library. A suitable mechanism is one that (1) uses at run time a

copy of the library already present on the user's computer system,

rather than copying library functions into the executable, and (2)

will operate properly with a modified version of the library, if

the user installs one, as long as the modified version is

interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at

least three years, to give the same user the materials

specified in Subsection 6a, above, for a charge no more

than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy

from a designated place, offer equivalent access to copy the above

specified materials from the same place.

e) Verify that the user has already received a copy of these

materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the

Library" must include any data and utility programs needed for

reproducing the executable from it. However, as a special exception,

the materials to be distributed need not include anything that is

normally distributed (in either source or binary form) with the major

components (compiler, kernel, and so on) of the operating system on

which the executable runs, unless that component itself accompanies

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It may happen that this requirement contradicts the license

restrictions of other proprietary libraries that do not normally

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7. You may place library facilities that are a work based on the

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Preamble

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

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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/\*

\* hash.c: chained hash tables

\*

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\*

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\*

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\*/

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\*

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/\* zlib.h -- interface of the 'zlib' general purpose compression library

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\* Credit for the actual porting work goes to:

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\*

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WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING

FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR

OTHER DEALINGS IN THE SOFTWARE.

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END OF redeyed NOTICES AND INFORMATION

%% Red Gate 'Data Tools' 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

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

16 SEVERABILITY

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

17 NO WAIVER

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

18 NO THIRD PARTY RIGHTS

We and you do not intend that any of this Agreement will be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person not a party to it and all rights by virtue of the Contracts (Rights of Third Parties) Act 1999 are hereby excluded.

19 ENTIRE AGREEMENT

This Agreement contains all the terms which the parties have agreed in relation to the subject matter of this Agreement and supersedes any prior written or oral agreements, representations (save for any fraudulent misrepresentation, fraud or concealment) or understandings between the parties in relation to such subject matter.

20 REVISIONS TO TERMS

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

21 NO ASSIGNMENT

21.1 The Licence is personal to you. You may not assign the benefit or delegate the burden of this Agreement or hold this Agreement on trust for any other person, provided that:

21.1.1 You shall, in relation to Per OSE Licensed Software, be entitled to assign or transfer the benefit of this Agreement once to another single OSE owned, leased and/or controlled by you or your employer or organisation for whom you have installed the Licensed Software for internal use. Any second or subsequent assignment or transfer of the benefit of this Agreement of Per OSE Licensed Software shall require our prior written consent, not to be unreasonably withheld; and

21.1.2 where the Licensed Software is Per OSE Licensed Software which includes a Client Component, you may use and install such Client Component on more than one OSE.

22 CONSUMER REGULATIONS

22.1 This clause applies to Consumers only.

22.2 You shall have the right to cancel this Agreement 14 days from the date you agree to be obliged to pay for the Licensed Software and/or Support Package under this Agreement.

22.3 Should you wish to cancel this Agreement under clause 22.2, you must notify us of your decision to cancel by either:

22.3.1 returning a completed Model Cancellation Form (a copy of which is available here: https://www.red-gate.com/our-company/about/legal to us; or

22.3.2 sending us an email clearly confirming your decision to the relevant email address on the "Contact Us" page of our website.

22.4 If you have any complaints about this Agreement, including complaints about the Licensed Software and/or Support Package, please raise these with Red Gate using the relevant contact details on the “Contact Us” page of our website.

SCHEDULE 1

PER OSE SOFTWARE

SmartAssembly

SmartAssembly Pro

SQL Backup

SQL Backup Lite

SQL Backup Pro

SQL Backup Standard

SQL Hyperbac

SQL Monitor

SQL Response

SQL Storage Compress

SQL Virtual Restore

SCHEDULE 2

PER USER SOFTWARE

.NET Demon

.NET Reflector Standard

.NET Reflector VS

.NET Reflector VSPro

ANTS Performance Profiler

ANTS Memory Profiler

ANTS Performance Profiler Pro

Data Compare for Oracle

DLM Automation\* (only available as part of the SQL Toolbelt, for purchases after 13th June 2016)

Exception Hunter

MySQL Compare

MySQL Data Compare

ReadyRoll Pro (only available as part of the SQL Toolbelt, for purchases after 31st May 2017)

Schema Compare for Oracle

Schema Doc for Oracle

SmartAssembly Developer

Source Control for Oracle

SQL Compare

SQL Compare Pro

SQL Comparison SDK

SQL Connect

SQL Data Compare

SQL Data Compare Pro

SQL Dependency Tracker

SQL Data Generator

SQL Doc

SQL Multi Script 5 Server

SQL Multi Script 10 Server

SQL Multi Script

SQL Multi Script Unlimited

SQL Object Level Recovery Native

SQL Packager

SQL Packager Pro

SQL Prompt

SQL Prompt Pro

SQL Refactor

SQL Source Control

SQL Test

\*The DLM Automation Components within DLM Automation are:

DLM Automation engine

DLM Automation PowerShell cmdlets

SQL Compare Pro command line

SQL Data Compare Pro command line

SQL Data Generator command line

SQL Doc command line

Redgate (SQL Server) JetBrains TeamCity plugin

Redgate (SQL Server) Visual Studio Team Services Build extension

Redgate (SQL Server) Visual Studio Team Services Release extension

Redgate (SQL Server) Jenkins plugin

Redgate (SQL Server) Atlassian Bamboo plugin

Redgate (SQL Server) Octopus Deploy step templates

SCHEDULE 3

SQL COMPARISON SDK

RedGate.SQLCompare.Engine.dll

RedGate.SQLDataCompare.Engine.dll

and their dependencies

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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

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SQL Data Compare Pro

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SQL Data Compare

SQL Doc

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SQL Monitor

SQL Multi Script Unlimited

SQL Prompt

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ANTS Memory Profiler

ANTS Performance Profiler Pro

.NET Development Suite .NET Demon Commercial (removed November 2014)

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SQL Connect

SQL Prompt Pro

SQL Developer Suite SQL Compare Pro

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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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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

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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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http://github.com/ermau/tempest

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// Original can be found at:

// https://bitbucket.org/lindenlab/llsd

// Modifications by Joshua Bell inexorabletash@gmail.com

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

// ES3/ES5 implementation of the Krhonos Typed Array Specification

// Ref: http://www.khronos.org/registry/typedarray/specs/latest/

// Date: 2011-02-01

//

// Variations:

// \* Allows typed\_array.get/set() as alias for subscripts (typed\_array[])

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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

http://intermapper.com/support/tools/IPV6-Validator.aspx

http://download.dartware.com/thirdparty/ipv6validator.js

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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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