THIRD-PARTY SOFTWARE NOTICES AND INFORMATION

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Microsoft Azure DevOps Server

This software incorporates material from third parties. Updates to this file may be found at https://go.microsoft.com/fwlink/?linkid=2031030.

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Source Code Compliance Team

Microsoft Corporation

One Microsoft Way

Redmond, WA 98052

USA

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

1. .NET Compiler Platform ("Roslyn") (https://github.com/dotnet/roslyn)

2. @types/mocha 2.2.5 (https://mochajs.org/)

3. @types/mocha 5.2 (https://mochajs.org/)

4. @types/mockery (https://github.com/mfncooper/mockery)

Includes: Type definitions for jQuery Colorpicker Plugin

Includes: Type definitions for jquery.placeholder.js

5. @types/node (https://nodejs.org/)

Includes: Type definitions for inspector

6. @types/q 1.5 (https://github.com/kriskowal/q)

7. @types/q 1.0 (https://github.com/kriskowal/q)

8. @types/sinon (https://sinonjs.org/)

9. 7-Zip (http://www.7-zip.org/)

10. abbrev.js (https://github.com/isaacs/abbrev-js)

11. acorn (https://github.com/ternjs/acorn)

12. Acorn (and other files)

13. acorn-jsx (https://github.com/RReverser/acorn-jsx)

14. acorn-to-esprima (https://github.com/babel/acorn-to-esprima)

15. Active Directory Authentication Library (ADAL) for .NET (https://github.com/AzureAD/azure-activedirectory-library-for-dotnet)

16. ActiveState cookbook recipe "Remove duplicates from a sequence"

17. Adrian Mato Gondelle (http://yensdesign.com/2008/09/how-to-create-a-stunning-and-smooth-popup-using-jquery/)

18. agent-base (https://github.com/TooTallNate/node-agent-base)

19. Alexander Chemeris’ ISO C9x compliant inttypes.h for Microsoft Visual Studio (http://code.google.com/p/msinttypes/)

20. align-text (https://github.com/jonschlinkert/align-text)

21. alter (https://github.com/olov/alter)

22. amdefine (https://github.com/jrburke/amdefine/)

Includes: require-cs (https://github.com/requirejs/require-cs)

23. analysis-smartcn (https://github.com/elastic/elasticsearch/tree/master/plugins/analysis-smartcn)

24. Android dirname\_r (https://android.googlesource.com/platform/bionic/+/android-4.0.3\_r1.1/libc/bionic/dirname\_r.c)

25. Android native\_app\_glue

26. Android Open Source Project files licensed under EPL v1

27. Android Studio (https://source.android.com/)

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

Includes: CSVReader.java

28. AndroidSupportComponents (https://github.com/xamarin/AndroidSupportComponents)

29. AngularJS Intellisense (https://github.com/jmbledsoe/angularjs-visualstudio-intellisense)

30. AngularJS logo (unmodified) (https://github.com/angular/angular.js)

31. ansi (https://github.com/TooTallNate/ansi.js)

32. ansicolors (https://github.com/thlorenz/ansicolors)

33. ansi-escapes (https://github.com/sindresorhus/ansi-escapes)

34. ansi-regex (https://github.com/sindresorhus/ansi-regex)

35. ansistyles (https://github.com/thlorenz/ansistyles)

36. ansi-styles (https://github.com/chalk/ansi-styles)

37. Anti-Grain Geometry (http://antigrain.com/license/index.html#toc0002)

38. ANTLR (http://www.antlr.org/)

Includes: ANTLR v3

Includes: ANTLR v4

39. Apache Camel (https://github.com/apache/camel)

40. Apache Hive (https://hive.apache.org)

41. Apache log4net (https://logging.apache.org/log4net/)

42. Apache Lucene (http://lucene.apache.org/core/)

43. Apache Qpid (http://qpid.apache.org/)

44. Apache Thrift (https://thrift.apache.org.)

45. ApplicationInsights-node.js (https://github.com/Microsoft/ApplicationInsights-node.js)

46. aproba (https://github.com/iarna/aproba)

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

48. archiver-utils (https://github.com/archiverjs/archiver-utils)

49. archy (https://github.com/substack/node-archy)

50. are-we-there-yet (https://github.com/iarna/are-we-there-yet)

51. argparse (https://github.com/nodeca/argparse)

52. array-filter (https://github.com/juliangruber/array-filter)

53. array-index (https://github.com/TooTallNate/array-index)

54. array-map (https://github.com/substack/array-map)

55. array-reduce (https://github.com/substack/array-reduce.)

56. array-union (https://github.com/sindresorhus/array-union)

57. array-uniq (https://github.com/sindresorhus/array-uniq)

58. arrify (https://github.com/sindresorhus/arrify)

59. artifact-engine (artifact-engine)

60. asap (https://github.com/kriskowal/asap)

61. ASM (https://www.ow2.org/)

62. asm-analysis (https://www.ow2.org/)

63. ASMJS Validator (https://hg.mozilla.org/integration/mozilla-inbound/rev/100721f9718f)

64. asm-tree (https://www.ow2.org/)

65. asn1 (https://github.com/mcavage/node-asn1)

66. ASP.NET (http://www.asp.net/)

Includes: ASP.NET 5 (http://www.asp.net/vnext)

Includes: SignalR (https://github.com/SignalR/SignalR)

Includes: Web Stack Components (MVC) (http://aspnetwebstack.codeplex.com/)

Includes: Web Stack Components (WebAPI) (http://aspnetwebstack.codeplex.com/)

Includes: Web Stack Components (Web Pages) (http://aspnetwebstack.codeplex.com/)

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)

67. assert-plus (https://github.com/mcavage/node-assert-plus)

68. ast-traverse (https://github.com/olov/ast-traverse)

69. ast-types (https://github.com/benjamn/ast-types.)

70. async (https://github.com/caolan/async)

71. async-some (https://github.com/othiym23/async-some)

72. Attractive Chaos' h.h (https://github.com/attractivechaos/klib/blob/master/khash.h)

73. Autogrow Textarea Plugin (https://github.com/jevin/Autogrow-Textarea)

74. AutoRest (https://github.com/Azure/autorest)

75. aws4 (https://github.com/mhart/aws4)

76. aws-sign2 (https://github.com/request/aws-sign)

77. axios (https://github.com/mzabriskie/axios)

78. axon (https://github.com/visionmedia/axon)

79. Azure Key Vault (https://github.com/Azure/AutoRest)

80. azure-storage-net (https://github.com/Azure/azure-storage-net)

81. azure-storage-net-data-movement (https://github.com/Azure/azure-storage-net-data-movement)

82. Babel (Babylon) (https://github.com/babel/babel/)

83. Babel-eslint (https://github.com/babel/babel-eslint/)

84. babel-plugin-constant-folding (https://www.npmjs.com/package/babel-plugin-constant-folding)

85. babel-sublime (https://github.com/babel/babel-sublime)

Includes: get-stdin

86. balanced-match (https://github.com/juliangruber/balanced-match)

87. Batch File (Sublime Packages) (https://github.com/sublimehq/Packages)

88. Beautify-html.js (https://github.com/einars/js-beautify)

89. BERKELEY YACC (http://dickey.his.com/byacc/byacc.html)

90. binary (https://github.com/substack/node-binary)

91. bl (Buffer List) (https://github.com/rvagg/bl)

92. block-stream (https://github.com/isaacs/block-stream)

93. bluebird (http://github.com/petkaantonov/bluebird)

94. Boehm-Demers-Weiser conservative garbage collector (https://github.com/mono/mono/tree/master/libgc/include)

95. boom (https://github.com/hapijs/boom)

96. Boost (http://www.boost.org/)

97. Boost Test Library (http://boost.sourceforge.net/libs/test/doc/index.html)

98. Boost Unit Test Adapter (https://github.com/etas/vs-boost-unit-test-adapter)

99. bootstrap (https://github.com/twbs/bootstrap)

100. Bootstrap (verion 3.0.0) (http://nuget.org/packages/Twitter.Bootstrap)

101. bootstrap-touch-carousel (https://github.com/ixisio/bootstrap-touch-carousel)

102. Boring SSL (https://github.com/mono/boringssl)

103. 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)

104. Bouncy Castle JCE (http://www.bouncycastle.org/viewcvs/viewcvs.cgi/java/crypto/)

105. Bower (https://github.com/bower/bower)

106. bower-config (https://github.com/bower/config)

107. bower-endpoint-parser (https://github.com/bower/endpoint-parser)

108. bower-json (https://github.com/bower/json)

109. bower-logger (https://github.com/bower/logger)

110. bower-registry-client (https://github.com/bower/registry-client)

111. brace-expansion (https://github.com/juliangruber/brace-expansion)

112. breakable (https://github.com/olov/breakable)

113. browserkeymap (https://github.com/marijnh/browserkeymap)

114. BSD fnmatch (http://opensource.apple.com/source/gcc/gcc-5666.3/libiberty/bsearch.c)

115. BSD glibc bsearch (http://www.gnu.org/software/libc/download.html)

116. buddy.js (https://github.com/danielstjules/buddy.js)

117. buffer-crc32 (https://github.com/brianloveswords/buffer-crc32)

118. buffer-equal-constant-time (https://github.com/salesforce/buffer-equal-constant-time)

119. buffers (https://github.com/substack/node-buffers)

120. buffers (DefinitelyTyped) (https://github.com/DefinitelyTyped/DefinitelyTyped/tree/master/buffers)

121. buffer-shims (https://github.com/calvinmetcalf/buffer-shims)

122. builtin-modules ( https://github.com/sindresorhus/builtin-modules)

123. builtins (https://github.com/juliangruber/builtins)

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

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

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

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

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

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

130. cctools

131. 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

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

133. CF-Lite

134. CFStreamAbstract.h

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

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

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

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

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

140. Chromium (http://www.chromium.org/Home)

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

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

Includes: unicode.org code

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

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

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

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

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

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

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

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

Includes: Add/Remove\_Functionality

151. 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

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

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

154. CNNICHashWhitelist.inc

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

189. dashdash (https://github.com/trentm/node-dashdash)

Includes: ActiveState recipe on "QUERY YES/NO (PYTHON RECIPE)"

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

212. DocBook XSL stylesheets

213. Dockerfile.tmlanguage

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

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

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

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

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

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

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

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

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

Includes: jsbn; jsbn-ec-point-compression

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

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

224. 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

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

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

Includes: Paket

Includes: RazorMachine

Includes: simple-json

Includes: SolrNet

227. 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

263. 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)

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

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

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

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

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

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

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

271. fileoverview

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

273. Files Copyright © J. Arndt

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

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

276. Files with code from io.js

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Includes: CryptoJS

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

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

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

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

Includes: Deep-eql

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Includes: Files copyright Novell, Inc.

Includes: mcs

Includes: Mono Project

Includes: monodoc

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

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

367. 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)

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

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

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

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

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

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

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

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

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

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

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

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

Includes: JBIterable.java

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

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

382. Inversify (https://github.com/inversify/InversifyJS)

Includes: Files with text "adapted from" the Contributor Covenant v1.1.0, v1.4

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Includes: File with code copyright freebxml.org

418. Jenkins logo

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

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

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

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

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

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

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

Includes: almond

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

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

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

429. 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)

430. jQuery cookie plugin

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

461. 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)

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

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

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

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

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

Includes: com.google.common.collect.Maps

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

484. 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: Files copyright Andreas Schneider (https://github.com/libgit2/libgit2)

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)

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

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

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

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

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

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

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

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

493. LLDB (http://lldb.llvm.org)

494. LLVM (http://llvm.org/releases/download.html)

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

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

497. lodash (https://lodash.com/)

Includes: File(s) copyright John Resig (http://ejohn.org/blog/javascript-micro-templating/)

Includes: File(s) copyright Laura Doktorova (https://github.com/olado/doT)

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

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

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

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

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

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

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

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

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

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

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

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

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

Includes: CommonMark.NET (https://github.com/Knagis/CommonMark.NET/tree/master/CommonMark)

Includes: CommonMarkSharp

Includes: HTML 5.3 specification (http://w3c.github.io/html/syntax.html#named-character-references)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

532. Microsoft.Azure.Storage.DataMovement (https://github.com/Azure/azure-storage-net-data-movement)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

548. 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)

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

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

Includes: Files with code from Closure

551. 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)

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

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

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

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

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

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

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

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

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

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

562. murmurhash (https://github.com/darrenkopp/murmurhash-net)

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

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

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

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

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

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

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

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

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

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

573. 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

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

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

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

577.

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

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

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

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

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

Includes: Test'em 'Scripts

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

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

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

585. node-heapdump (https://github.com/bnoordhuis/node-heapdump)

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

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

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

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

590. node-stream-zip (https://github.com/antelle/node-stream-zip)

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

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

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

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

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

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

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

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https://github.com/npm/npm/

https://github.com/npm/npm/archive/v3.3.4.zip

)

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

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

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

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

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

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

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

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

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

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

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

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

618. Office UI Fabric (https://github.com/OfficeDev/Office-UI-Fabric)

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

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632. optionator (https://github.com/gkz/optionator)

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

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

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

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

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

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644. parse-json (https://github.com/sindresorhus/parse-json)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

680. public\_suffix\_list.dat

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

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

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

Includes: File copyright Brainwy Software Ltda.

684. 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

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

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

Includes: io.js

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

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

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

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691. react-copy-to-clipboard (https://github.com/nkbt/react-copy-to-clipboard)

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

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

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703. read-pkg (https://github.com/sindresorhus/read-pkg)

704. read-pkg-up (https://github.com/sindresorhus/read-pkg-up)

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

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716. registry-url (https://github.com/sindresorhus/registry-url)

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721. repeating (https://github.com/sindresorhus/repeating)

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

723. ReportGenerator (https://github.com/danielpalme/ReportGenerator)

Includes: AngularJS

Includes: Files with code from core.js

Includes: Files containing material from FontAwesome

Includes: File containing material from Glob.cs

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

725. request-light (https://github.com/Microsoft/node-request-light)

726. request-progress (http://github.com/IndigoUnited/node-request-progress)

727. request-replay (http://github.com/IndigoUnited/node-request-replay)

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

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735. right-align (https://github.com/jonschlinkert/right-align)

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

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

Includes: Bootstrap

Includes: Contributor Covenant v1.4

Includes: memory-stats.js

Includes: requestAnimationFrame

Includes: RequireJS

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740. roosterjs (https://github.com/Microsoft/roosterjs)

741. roosterjs-react (https://github.com/Microsoft/roosterjs-react)

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

743. runas (https://github.com/atom/node-runas)

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

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

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

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

750. scp2 (https://github.com/spmjs/node-scp2)

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

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

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756. set-blocking (https://github.com/yargs/set-blocking)

757. sha (https://github.com/ForbesLindesay/sha)

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760. SharpZipLib v0.86.0 (https://github.com/icsharpcode/SharpZipLib)

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762. shebang-regex (https://github.com/sindresorhus/shebang-regex)

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

Includes: wrench-js

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

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

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

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769. Simple Injector (https://simpleinjector.org/index.html)

770. simple-is (https://github.com/olov/simple-is)

771. sinon (https://github.com/sinonjs/sinon)

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

773. slash (https://github.com/sindresorhus/slash)

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

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

776. slide (https://github.com/isaacs/slide-flow-control)

777. slow-cheetah (https://github.com/Microsoft/slow-cheetah)

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779. Socket Specification

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781. sorted-object (https://github.com/domenic/sorted-object)

782. source-map (https://github.com/mozilla/source-map)

Includes: Base 64 VLQ implementation in Closure Compiler

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

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

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

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

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

797. 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"

798. 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

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

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

801. stable (https://github.com/Two-Screen/stable)

802. Store Functions for Entity Framework Code First (https://codefirstfunctions.codeplex.com/)

803. string (https://github.com/jprichardson/string.js)

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

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

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

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

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

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

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

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

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

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

814. strip-bom (https://github.com/sindresorhus/strip-bom)

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

816. strip-json-comments (https://github.com/sindresorhus/strip-json-comments)

817. StrongLoop

818. StructureMap (https://github.com/structuremap/structuremap)

819. supports-color (https://github.com/chalk/supports-color)

820. svg2xaml.xsl (https://inkscape.org)

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822. symbol (https://github.com/seanmonstar/symbol)

823. System.Diagnostics.Tracer (https://netfx.codeplex.com/)

824. System.IO.Abstractions (https://github.com/tathamoddie/System.IO.Abstractions)

825. System.Reactive extensions (https://github.com/Reactive-Extensions/Rx.NET)

826. table (https://github.com/gajus/table)

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

831. Tempest (https://github.com/ermau/Tempest)

832. TestNameGenerator (https://github.com/nunit/nunit/blob/master/src/NUnitFramework/framework/Internal/TestNameGenerator.cs)

833. TextMate bundle: ASP.vb.NET (https://github.com/textmate/asp.vb.net.tmbundle)

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

835. TextMate bundle: c# (https://github.com/wintermi/csharp-tmbundle)

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

837. TextMate bundle: coffee-script (https://github.com/textmate/coffee-script.tmbundle/)

838. TextMate bundle: css (https://github.com/textmate/css.tmbundle)

839. TextMate bundle: go (https://github.com/AlanQuatermain/go-tmbundle)

840. TextMate bundle: groovy (https://github.com/textmate/groovy.tmbundle/)

841. TextMate bundle: html (https://github.com/textmate/html.tmbundle)

842. TextMate bundle: ini (https://github.com/textmate/ini.tmbundle)

843. TextMate bundle: jade (https://github.com/davidrios/jade-tmbundle)

844. TextMate bundle: java (https://github.com/textmate/java.tmbundle)

845. TextMate bundle: javadoc (https://github.com/textmate/javadoc.tmbundle)

846. TextMate bundle: javascript (https://github.com/textmate/javascript.tmbundle)

847. TextMate bundle: json (https://github.com/textmate/json.tmbundle)

848. TextMate bundle: lua (https://github.com/textmate/lua.tmbundle)

849. TextMate bundle: make (https://github.com/textmate/make.tmbundle)

850. TextMate bundle: markdown (https://github.com/textmate/markdown.tmbundle)

851. TextMate bundle: objective-c (https://github.com/textmate/objective-c.tmbundle)

852. TextMate bundle: perl (https://github.com/textmate/perl.tmbundle)

853. TextMate bundle: php (https://github.com/textmate/php.tmbundle)

854. TextMate bundle: python (https://github.com/textmate/python.tmbundle)

855. TextMate bundle: r (https://github.com/textmate/r.tmbundle)

856. TextMate bundle: ruby (https://github.com/textmate/ruby.tmbundle)

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

858. TextMate bundle: sql (https://github.com/textmate/sql.tmbundle)

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

860. TextMate bundle: xml (https://github.com/textmate/xml.tmbundle)

861. TextMate bundle: yaml (https://github.com/textmate/yaml.tmbundle)

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

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

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

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

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

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

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881. tunnel (https://github.com/koichik/node-tunnel)

882. tunnel-agent (https://github.com/mikeal/tunnel-agent)

883. type-check (https://github.com/gkz/type-check)

884. typechecker (https://github.com/bevry/typechecker)

885. typedarray (https://github.com/substack/typedarray)

886. typed-rest-client (https://github.com/Microsoft/typed-rest-client)

887. Typescript (https://github.com/Microsoft/TypeScript)

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

889. uglify-js (https://github.com/mishoo/UglifyJS2)

Includes: Acorn

Includes: parse-js

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

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892. UI for WPF (http://www.telerik.com/products/wpf/overview.aspx)

893. uid-number (https://github.com/isaacs/uid-number)

894. ultron (https://github.com/unshiftio/ultron)

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

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

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

Includes: Normalize.css

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

899. Unicode codepoint range data (http://www.unicode.org)

900. Unicode Consortium (http://unicode.org/)

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

902. unique-filename (https://github.com/iarna/unique-filename)

903. unique-slug (https://github.com/iarna/unique-slug)

904. Unity (http://unity.codeplex.com/)

905. unity-shader-files (https://github.com/nadege/unity-shader-files)

906. unorm.js (https://github.com/walling/unorm/blob/master/lib/unorm.js)

907. unpipe (https://github.com/stream-utils/unpipe)

908. untangle (https://github.com/stchris/untangle)

909. untildify (https://github.com/sindresorhus/untildify)

910. unzip-response (https://github.com/sindresorhus/unzip-response)

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

912. URI.js (http://medialize.github.io/URI.js/)

Includes: Second Level Domains (https://github.com/gavingmiller/second-level-domains)

Includes: Universal Module Definition (https://github.com/umdjs/umd/blob/master/returnExports.js)

Includes: Punycode.js (http://mths.be/punycode)

Includes: IPV6.js (http://download.dartware.com/thirdparty/ipv6validator.js)

913. url-parse-lax (https://github.com/sindresorhus/url-parse-lax)

914. user-home (https://github.com/sindresorhus/user-home)

915. util-deprecate (https://github.com/TooTallNate/util-deprecate)

916. util-extend (https://github.com/isaacs/util-extend)

917. uuid (https://github.com/kelektiv/node-uuid)

918. v8 (https://github.com/v8/v8)

919. validate-npm-package-license (https://github.com/kemitchell/validate-npm-package-license.js)

920. validate-npm-package-name (https://github.com/npm/validate-npm-package-name)

921. VBDotNetSyntax (https://github.com/angryant0007/VBDotNetSyntax)

922. Visual Studio Code TextMate grammar file(s) (https://github.com/Microsoft/vscode)

923. Volkan Yazc libpqueue (https://github.com/vy/libpqueue)

924. vscode (code-oss-dev) (https://github.com/Microsoft/vscode)

925. vscode-chrome-debug-core (https://github.com/Microsoft/vscode-chrome-debug-core)

926. vscode-debugadapter (https://github.com/Microsoft/vscode-debugadapter-node)

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933. vso-node-api (https://github.com/Microsoft/vsts-node-api)

Includes: httpntlm

934. VSTS-task-lib (https://github.com/Microsoft/vsts-task-lib)

Includes: Type definitions for Glob

Includes: Type definitions for Minimatch

Includes: Type definitions for mocha

Includes: Type definitions for mockery

Includes: Type definitions for Node.js

Includes: Type definitions for Q

Includes: Type definitions for semver

Includes: Type definitions for ShellJS

935. vsts-task-tool-lib (https://github.com/Microsoft/vsts-task-tool-lib/)

936. vtune

937. wcwidth (https://github.com/timoxley/wcwidth)

938. WebActivator version 1.5.3 (http://nuget.org/packages/WebActivator)

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

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

942. WhatWG DOM Standard (https://github.com/whatwg/dom)

943. which (https://github.com/isaacs/node-which)

944. Windows Azure Active Directory Authentication Library (ADAL) for Node.js (https://github.com/AzureAD/azure-activedirectory-library-for-nodejs)

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960. Xml2JS (https://github.com/Leonidas-from-XIV/node-xml2js)

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

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

963. xregexp (http://xregexp.com/)

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969. YamlDotNet (https://github.com/aaubry/YamlDotNet)

970. yargs (https://github.com/yargs/yargs)

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

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

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

975. Zlib Decompressor (http://zlib.net/zlib\_license.html)

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Kazi Manzur Rashid <https://github.com/kazimanzurrashid>

otiai10 <https://github.com/otiai10>

jt000 <https://github.com/jt000>

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vvakame <https://github.com/vvakame>

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otiai10 <https://github.com/otiai10>

jt000 <https://github.com/jt000>

Vadim Macagon <https://github.com/enlight>

Andrew Bradley <https://github.com/cspotcode>

vvakame <https://github.com/vvakame>

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Neil Culver <https://github.com/EnableSoftware>

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Alorel <https://github.com/Alorel>

Alvis HT Tang <https://github.com/alvis>

Chigozirim C. <https://github.com/smac89>

Christian Vaagland Tellnes <https://github.com/tellnes>

DefinitelyTyped <https://github.com/DefinitelyTyped/DefinitelyTyped>

Deividas Bakanas <https://github.com/DeividasBakanas>

Flarna <https://github.com/Flarna>

Hannes Magnusson <https://github.com/Hannes-Magnusson-CK>

Huw <https://github.com/hoo29>

Kelvin Jin <https://github.com/kjin>

Klaus Meinhardt <https://github.com/ajafff>

Mariusz Wiktorczyk <https://github.com/mwiktorczyk>

Microsoft TypeScript <http://typescriptlang.org>

Microsoft TypeScript <http://typescriptlang.org>, DefinitelyTyped <https://github.com/DefinitelyTyped/DefinitelyTyped>

Nicolas Voigt <https://github.com/octo-sniffle>

Oliver Joseph Ash <https://github.com/OliverJAsh>

Parambir Singh <https://github.com/parambirs>

Sebastian Silbermann <https://github.com/eps1lon>

Thomas Bouldin <https://github.com/inlined>

Wilco Bakker <https://github.com/WilcoBakker>

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Andrew Gaspar <https://github.com/AndrewGaspar>

John Reilly <https://github.com/johnnyreilly>

Michel Boudreau <https://github.com/mboudreau>

TeamworkGuy2 <https://github.com/TeamworkGuy2>

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Andrew Gaspar <https://github.com/AndrewGaspar>

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Lukas Spieß <https://github.com/lumaxis>

Nico Jansen <https://github.com/nicojs>

James Garbutt <https://github.com/43081j>

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Igor Pavlov

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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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GPL-compatible licenses make it possible to combine Python with

other software that is released under the GPL; the others don't.

(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

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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\* A very simple CSV reader released under a commercial-friendly license.

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\* @author Glen Smith

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

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\*/

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

version 1.1.3, July 9th, 1998

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

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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

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------------------------------------------------------------------------------

The following individuals and institutions are among the Contributors:

\* Aaron C. Meadows <cmake@shadowguarddev.com>

\* Adriaan de Groot <groot@kde.org>

\* Aleksey Avdeev <solo@altlinux.ru>

\* Alexander Neundorf <neundorf@kde.org>

\* Alexander Smorkalov <alexander.smorkalov@itseez.com>

\* Alexey Sokolov <sokolov@google.com>

\* Alex Turbov <i.zaufi@gmail.com>

\* Andreas Pakulat <apaku@gmx.de>

\* Andreas Schneider <asn@cryptomilk.org>

\* André Rigland Brodtkorb <Andre.Brodtkorb@ifi.uio.no>

\* Axel Huebl, Helmholtz-Zentrum Dresden - Rossendorf

\* Benjamin Eikel

\* Bjoern Ricks <bjoern.ricks@gmail.com>

\* Brad Hards <bradh@kde.org>

\* Christopher Harvey

\* Christoph Grüninger <foss@grueninger.de>

\* Clement Creusot <creusot@cs.york.ac.uk>

\* Daniel Blezek <blezek@gmail.com>

\* Daniel Pfeifer <daniel@pfeifer-mail.de>

\* Enrico Scholz <enrico.scholz@informatik.tu-chemnitz.de>

\* Eran Ifrah <eran.ifrah@gmail.com>

\* Esben Mose Hansen, Ange Optimization ApS

\* Geoffrey Viola <geoffrey.viola@asirobots.com>

\* Google Inc

\* Gregor Jasny

\* Helio Chissini de Castro <helio@kde.org>

\* Ilya Lavrenov <ilya.lavrenov@itseez.com>

\* Insight Software Consortium <insightsoftwareconsortium.org>

\* Jan Woetzel

\* Kelly Thompson <kgt@lanl.gov>

\* Konstantin Podsvirov <konstantin@podsvirov.pro>

\* Mario Bensi <mbensi@ipsquad.net>

\* Mathieu Malaterre <mathieu.malaterre@gmail.com>

\* Matthaeus G. Chajdas

\* Matthias Kretz <kretz@kde.org>

\* Matthias Maennich <matthias@maennich.net>

\* Michael Stürmer

\* Miguel A. Figueroa-Villanueva

\* Mike Jackson

\* Mike McQuaid <mike@mikemcquaid.com>

\* Nicolas Bock <nicolasbock@gmail.com>

\* Nicolas Despres <nicolas.despres@gmail.com>

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\* Per Øyvind Karlsen <peroyvind@mandriva.org>

\* Peter Collingbourne <peter@pcc.me.uk>

\* Petr Gotthard <gotthard@honeywell.com>

\* Philip Lowman <philip@yhbt.com>

\* Philippe Proulx <pproulx@efficios.com>

\* Raffi Enficiaud, Max Planck Society

\* Raumfeld <raumfeld.com>

\* Roger Leigh <rleigh@codelibre.net>

\* Rolf Eike Beer <eike@sf-mail.de>

\* Roman Donchenko <roman.donchenko@itseez.com>

\* Roman Kharitonov <roman.kharitonov@itseez.com>

\* Ruslan Baratov

\* Sebastian Holtermann <sebholt@xwmw.org>

\* Stephen Kelly <steveire@gmail.com>

\* Sylvain Joubert <joubert.sy@gmail.com>

\* Thomas Sondergaard <ts@medical-insight.com>

\* Tobias Hunger <tobias.hunger@qt.io>

\* Todd Gamblin <tgamblin@llnl.gov>

\* Tristan Carel

\* University of Dundee

\* Vadim Zhukov

\* Will Dicharry <wdicharry@stellarscience.com>

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

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cfmakeraw for Solaris

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// Regular expression to extract compiler flags from a string

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

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RFC 1321

/\* 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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Authors:

Andreas Nahr (ClassDevelopment@A-SoftTech.com)

Miguel de Icaza (miguel@ximian.com)

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

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%% Independent JPEG Group's JPEG Library NOTICES AND INFORMATION BEGIN HERE

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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

achieved that goal in every aspect of the software, but we strive for it.

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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.

We are required to state that

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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

ACKNOWLEDGMENTS

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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

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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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Paul Bakaus (paulbakaus.com)

David Bolter

Rich Caloggero

Chi Cheng (cloudream@gmail.com)

Colin Clark (http://colin.atrc.utoronto.ca/)

Michelle D'Souza

Aaron Eisenberger (aaronchi@gmail.com)

Ariel Flesler

Bohdan Ganicky

Scott González

Marc Grabanski (m@marcgrabanski.com)

Klaus Hartl (stilbuero.de)

Scott Jehl

Cody Lindley

Eduardo Lundgren (eduardolundgren@gmail.com)

Todd Parker

John Resig

Patty Toland

Ca-Phun Ung (yelotofu.com)

Keith Wood (kbwood@virginbroadband.com.au)

Maggie Costello Wachs

Richard D. Worth (rdworth.org)

Jörn Zaefferer (bassistance.de)

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//

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This option is useful when you wish to copy part of the code of

the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or

derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a

medium customarily used for software interchange.

If distribution of object code is made by offering access to copy

from a designated place, then offering equivalent access to copy the

source code from the same place satisfies the requirement to

distribute the source code, even though third parties are not

compelled to copy the source along with the object code.

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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subject to these terms and conditions. You may not impose any further

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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

original copyright holder who places the Library under this License may add

an explicit geographical distribution limitation excluding those countries,

so that distribution is permitted only in or among countries not thus

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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.

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

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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

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

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attempt otherwise to copy, modify, sublicense, link with, or

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subject to these terms and conditions. You may not impose any further

restrictions on the recipients' exercise of the rights granted herein.

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

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charge to all third parties under the terms of this License.

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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.)

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This option is useful when you wish to copy part of the code of

the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or

derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a

medium customarily used for software interchange.

If distribution of object code is made by offering access to copy

from a designated place, then offering equivalent access to copy the

source code from the same place satisfies the requirement to

distribute the source code, even though third parties are not

compelled to copy the source along with the object code.

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

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during execution displays copyright notices, you must include the

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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

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e) Verify that the user has already received a copy of these

materials or that you have already sent this user a copy.

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

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[turbojpeg.c](turbojpeg.c)

This license covers the TurboJPEG API library and associated programs.

- The zlib License, which is listed in [simd/jsimdext.inc](simd/jsimdext.inc)

This license is a subset of the other two, and it covers the libjpeg-turbo

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/\*

\* hash.c: chained hash tables

\*

\* Reference: Your favorite introductory book on algorithms

\*

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\*

\* Author: breese@users.sourceforge.net

\*/

/\*

\* list.c: lists handling implementation

\*

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

one line to give the program's name and an idea of what it does.

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signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

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%% MinGW MSYS NOTICES AND INFORMATION BEGIN HERE

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Version 2, June 1991

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Ty Coon, President of Vice

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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

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

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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// Authors:

// Jonathan Pryor <jpryor@novell.com>

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

version 1.2.4, March 14th, 2010

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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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Tempest

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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Typed Rest Client for Node.js

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Javascript to test an IPv6 address for proper format, and to

present the "best text representation" according to IETF Draft RFC at

http://tools.ietf.org/html/draft-ietf-6man-text-addr-representation-04

8 Feb 2010 Rich Brown, Dartware, LLC

Please feel free to use this code as long as you provide a link to

http://www.intermapper.com

http://intermapper.com/support/tools/IPV6-Validator.aspx

http://download.dartware.com/thirdparty/ipv6validator.js

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation

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Jean-loup Gailly Mark Adler

jloup@gzip.org madler@alumni.caltech.edu

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

Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950

(zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

Acknowledgments: The deflate format used by zlib was defined by Phil Katz. The deflate and

zlib specifications were written by L. Peter Deutsch.

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END OF zlib NOTICES AND INFORMATION

%% Zlib Decompressor NOTICES AND INFORMATION BEGIN HERE

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Jean-loup Gailly Mark Adler

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