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Contents

1.1 ucspi-tcp 0.88

1.1.1 Available under license

1.2 python-setuptools 0.6c11

1.2.1 Available under license

1.3 libwww 5.4.0

1.3.1 Available under license

1.4 zope-interface 4.0.5

1.4.1 Available under license

1.5 curl 7.28.0

1.5.1 Available under license

1.6 rabbitmq-server 3.1.5

1.6.1 Available under license

1.7 libiconv 1.14

1.7.1 Available under license

1.8 mongoose-web-server 3.5

1.8.1 Available under license

1.9 erlang R15B03

1.9.1 Available under license

1.10 zlib 1.2.5

1.10.1 Available under license

1.11 riemann 0.2.1

1.11.1 Available under license

1.12 beefcake 0.3.7

1.12.1 Available under license

1.13 daemons 1.1.9

1.13.1 Available under license

1.14 dalli 2.2.1

1.14.1 Available under license

1.15 eco 1.0.0

1.15.1 Available under license

1.16 ejs-extended 1.1.4

1.16.1 Available under license

1.17 erubis 2.7.0

1.17.1 Available under license

1.18 hike 1.2.3

1.18.1 Available under license

1.19 kaminari 0.14.1

1.19.1 Available under license

1.20 less-rails 2.3.2

1.20.1 Available under license

1.21 multi-xml 0.5.2

1.21.1 Available under license

1.22 ref 1.0.2

1.22.1 Available under license

1.23 streamy-csv 0.3.0

1.23.1 Available under license

1.24 tilt 1.4.1

1.24.1 Available under license

1.25 twitter-bootstrap-rails 2.2.6

1.25.1 Available under license

1.26 uglifier 1.3.0

1.26.1 Available under license

1.27 unicode-utils 1.4.0

1.27.1 Available under license

1.28 uuidtools 2.1.2

1.28.1 Available under license

1.29 bencode 0.8.0

- 1.29.1 Available under license
- 1.30 bootstrap-sass 2.2.1.1**
 - 1.30.1 Available under license
- 1.31 gunicorn 0.17.4**
 - 1.31.1 Available under license
- 1.32 graphite-carbon 0.9.12**
 - 1.32.1 Available under license
- 1.33 graphite-whisper 0.9.12**
 - 1.33.1 Available under license
- 1.34 django 1.5.1**
 - 1.34.1 Available under license
- 1.35 twisted 12.2.0**
 - 1.35.1 Available under license
- 1.36 utf-bom-utils 1.0**
 - 1.36.1 Available under license
- 1.37 urw-fonts 1.0.7pre41**
 - 1.37.1 Available under license
- 1.38 daemon-tools 0.76**
 - 1.38.1 Available under license
- 1.39 proxy-connect 0.0.1**
 - 1.39.1 Available under license
- 1.40 google-breakpad 1.0**
 - 1.40.1 Available under license
- 1.41 script-aculo-us 1.8.3**
 - 1.41.1 Available under license
- 1.42 jansson 2.0.1**
 - 1.42.1 Available under license
- 1.43 clamav 0.97**
 - 1.43.1 Available under license
- 1.44 builder 3.2.2**
 - 1.44.1 Available under license
- 1.45 sqlite 3.7.13**
 - 1.45.1 Available under license
- 1.46 json-cpp 0.5.0**
 - 1.46.1 Available under license
- 1.47 method-source 0.8.2**
 - 1.47.1 Available under license
- 1.48 zlib 1.2.3**
 - 1.48.1 Available under license

- 1.49 bundler 1.6.4**
 - 1.49.1 Available under license
- 1.50 perl 5.20.0**
 - 1.50.1 Available under license
- 1.51 glib 2.34.3**
 - 1.51.1 Available under license
- 1.52 asn1c 0.9.24**
 - 1.52.1 Available under license
- 1.53 jpeg 9a**
 - 1.53.1 Notifications
 - 1.53.2 Available under license
- 1.54 wkhtmltopdf 0.12.2.1**
 - 1.54.1 Available under license
- 1.55 redirfs 0.11**
 - 1.55.1 Available under license
- 1.56 nginx 1.4.7**
 - 1.56.1 Available under license
- 1.57 bcrypt 3.1.10**
 - 1.57.1 Available under license
- 1.58 binding-of-caller 0.7.2**
 - 1.58.1 Available under license
- 1.59 coderay 1.1.0**
 - 1.59.1 Available under license
- 1.60 coffee-rails 4.0.1**
 - 1.60.1 Available under license
- 1.61 debug-inspector 0.0.2**
 - 1.61.1 Available under license
- 1.62 diff-lcs 1.2.5**
 - 1.62.1 Available under license
- 1.63 ffi 1.9.10**
 - 1.63.1 Available under license
- 1.64 json 1.8.3**
 - 1.64.1 Available under license
- 1.65 mysql 0.3.20**
 - 1.65.1 Available under license
- 1.66 rack-test 0.6.3**
- 1.67 slop 3.6.0**
 - 1.67.1 Available under license
- 1.68 terminal-table 1.5.2**

1.68.1 Available under license

1.69 thread-safe 0.3.5

1.70 tzinfo 1.2.2

1.71 xpath 2.0.0

1.71.1 Available under license

1.72 memcached 1.4.25

1.72.1 Available under license

1.73 jruby-complete 1.7.9

1.73.1 Available under license

1.74 libpng 1.5.22

1.74.1 Available under license

1.75 libuuid 2.21.2

1.75.1 Available under license

1.76 child-process 0.5.9

1.76.1 Available under license

1.77 globalid 0.3.6

1.78 highline 1.7.8

1.78.1 Available under license

1.79 rack 1.6.4

1.80 rspec-rails 3.4.2

1.80.1 Available under license

1.81 simple-xml 1.1.5

1.81.1 Available under license

1.82 rails-deprecated-sanitizer 1.0.3

1.83 bundler 1.11.2

1.83.1 Available under license

1.84 minitest 5.8.4

1.84.1 Available under license

1.85 netrc 0.11.0

1.85.1 Available under license

1.86 sprockets-rails 2.3.3

1.86.1 Available under license

1.87 uglifier 3.0.0

1.87.1 Available under license

1.88 safe-yaml 1.0.4

1.88.1 Available under license

1.89 crack 0.4.3

1.89.1 Available under license

1.90 vcr 3.0.1

1.90.1 Available under license
1.91 addressable 2.4.0
1.91.1 Available under license
1.92 openssl 1.0.2j
1.92.1 Notifications
1.92.2 Available under license
1.93 chef 11.8.2
1.93.1 Available under license
1.94 curl 7.54.1
1.94.1 Available under license
1.95 curl 7.44.0
1.95.1 Available under license
1.96 ciscosafec 3.0.0
1.97 expat 2.2.4
1.97.1 Available under license
1.98 openssl 1.0.2l
1.98.1 Notifications
1.98.2 Available under license
1.99 re2 20160201
1.99.1 Available under license
1.100 cre2 0.3.1
1.100.1 Available under license
1.101 libedit 20170329-3.1
1.101.1 Available under license
1.102 nsis-unicode 3.02.1
1.102.1 Available under license
1.103 xmlsec 1.2.25
1.103.1 Available under license
1.104 arel 6.0.3
1.105 rake 10.4.2
1.106 rubyzip 1.1.7
1.107 sprockets 2.12.4
1.107.1 Available under license
1.108 unf 0.1.4
1.109 unicorn 4.9.0
1.109.1 Available under license
1.110 haproxy 1.7.2
1.110.1 Available under license
1.111 json-cpp 0.10.6

- 1.111.1 Available under license
- 1.112 curl 7.58.0**
 - 1.112.1 Available under license
- 1.113 httpparser 2.8.0**
 - 1.113.1 Available under license
- 1.114 sqlite 3.22.0**
 - 1.114.1 Available under license
- 1.115 jansson 2.11**
 - 1.115.1 Available under license
- 1.116 libmnl 1.0.4**
 - 1.116.1 Available under license
- 1.117 jquery-rails 4.3.1**
 - 1.117.1 Available under license
- 1.118 fontconfig 2.10.95-11.el7**
 - 1.118.1 Available under license
- 1.119 free-type 2.4.11**
 - 1.119.1 Available under license
- 1.120 libssh 1.4.3**
- 1.121 percona-xtrabackup 2.4.2**
 - 1.121.1 Available under license
- 1.122 python 2.7.8**
 - 1.122.1 Available under license
- 1.123 libevent 2.0.21**
 - 1.123.1 Available under license
- 1.124 json-path 0.5.8**
- 1.125 pixman 0.32.6**
 - 1.125.1 Available under license
- 1.126 redcloth 4.2.9**
 - 1.126.1 Available under license
- 1.127 action-mailer 4.2.5.2**
 - 1.127.1 Available under license
- 1.128 action-pack 4.2.5.2**
 - 1.128.1 Available under license
- 1.129 actionpack-action-caching 1.1.1**
 - 1.129.1 Available under license
- 1.130 actionview 4.2.5.2**
 - 1.130.1 Available under license
- 1.131 activejob 4.2.5.2**
 - 1.131.1 Available under license

- 1.132 active-model 4.2.5.2**
 - 1.132.1 Available under license
- 1.133 activerecord 4.2.5.2**
 - 1.133.1 Available under license
- 1.134 activerecord-deprecated-finders 1.0.3**
 - 1.134.1 Available under license
- 1.135 activerecord-import 0.7.0**
 - 1.135.1 Available under license
- 1.136 activerecord-session-store 0.1.2**
 - 1.136.1 Available under license
- 1.137 activesupport 4.2.5.2**
 - 1.137.1 Available under license
- 1.138 addressable 2.3.6**
 - 1.138.1 Available under license
- 1.139 amq-protocol 1.9.2**
 - 1.139.1 Available under license
- 1.140 ancestry 2.1.0**
 - 1.140.1 Available under license
- 1.141 archive-tar-minitar 0.5.2**
- 1.142 ast 2.2.0**
 - 1.142.1 Available under license
- 1.143 bcrypt-ruby 3.1.5**
 - 1.143.1 Available under license
- 1.144 better-errors 1.1.0**
 - 1.144.1 Available under license
- 1.145 browser 0.4.1**
- 1.146 bson 1.12.0**
 - 1.146.1 Available under license
- 1.147 bson-ext 1.12.0**
 - 1.147.1 Available under license
- 1.148 bugsnag 2.8.6.1**
 - 1.148.1 Available under license
- 1.149 bullet 4.14.4**
 - 1.149.1 Available under license
- 1.150 bundler 1.16.1**
 - 1.150.1 Available under license
- 1.151 bunny 1.7.1**
 - 1.151.1 Available under license
- 1.152 byebug 8.2.1**

1.152.1 Available under license

1.153 callsite 0.0.11

1.153.1 Available under license

1.154 capybara 2.7.0

1.154.1 Available under license

1.155 cassandra-driver 2.1.5

1.156 cidr-lite 0.0.3

1.156.1 Available under license

1.157 cliver 0.3.2

1.157.1 Available under license

1.158 codemirror-rails 4.4

1.158.1 Available under license

1.159 coffee-rails 4.1.0

1.159.1 Available under license

1.160 coffee-script 2.2.0

1.160.1 Available under license

1.161 coffee-script-source 1.6.3

1.162 commonjs 0.2.6

1.163 crack 0.3.2

1.163.1 Available under license

1.164 css-parser 1.3.7

1.165 database-cleaner 1.4.0

1.165.1 Available under license

1.166 delayed-job 4.0.6

1.166.1 Available under license

1.167 delayed-job-active-record 4.0.3

1.167.1 Available under license

1.168 domain-name 0.5.25

1.168.1 Available under license

1.169 dotenv 0.9.0

1.169.1 Available under license

1.170 dotenv-rails 0.9.0

1.171 easy-translate 0.5.0

1.172 eco-source 1.1.0.rc.1

1.173 effin-utf8 1.0

1.174 email-validator 1.5.0

1.174.1 Available under license

1.175 equatable 0.5.0

1.175.1 Available under license

- 1.176 evented-spec 0.9.0**
 - 1.176.1 Available under license
- 1.177 exception-notification 4.1.1**
 - 1.177.1 Available under license
- 1.178 execjs 1.4.0**
 - 1.178.1 Available under license
- 1.179 factory-girl 4.5.0**
 - 1.179.1 Available under license
- 1.180 factory-girl-rails 4.5.0**
 - 1.180.1 Available under license
- 1.181 faraday 0.8.9**
 - 1.181.1 Available under license
- 1.182 faraday-middleware 0.9.0**
 - 1.182.1 Available under license
- 1.183 ffaker 2.2.0**
 - 1.183.1 Available under license
- 1.184 font-awesome-sass 4.3.2.1**
 - 1.184.1 Available under license
- 1.185 foreman 0.63.0**
- 1.186 gon 6.0.1**
 - 1.186.1 Available under license
- 1.187 hashie 1.2.0**
 - 1.187.1 Available under license
- 1.188 html-entities 4.3.4**
 - 1.188.1 Available under license
- 1.189 httpcookie 1.0.2**
 - 1.189.1 Available under license
- 1.190 i18n 0.7.0**
 - 1.190.1 Available under license
- 1.191 i18n-tasks 0.9.5**
 - 1.191.1 Available under license
- 1.192 iconv 1.0.4**
 - 1.192.1 Available under license
- 1.193 innertube 1.0.2**
 - 1.193.1 Available under license
- 1.194 io-like 0.3.0**
 - 1.194.1 Available under license
- 1.195 ione 1.2.3**
- 1.196 jbuilder 2.1.3**

1.196.1 Available under license
1.197 jquery-datatables-rails 3.1.1
1.198 jquery-rails 4.0.3
1.198.1 Available under license
1.199 json-spec 1.1.4
1.199.1 Available under license
1.200 kgio 2.10.0
1.200.1 Available under license
1.201 less 2.3.1
1.201.1 Available under license
1.202 libxml-ruby 2.8.0
1.202.1 Available under license
1.203 loofah 2.0.3
1.203.1 Available under license
1.204 maybe 1.1.0
1.204.1 Available under license
1.205 memcache-client 1.8.5
1.205.1 Available under license
1.206 meta-request 0.3.3
1.207 mime-types 2.99.1
1.207.1 Available under license
1.208 mini-portile 2.0.0
1.208.1 Available under license
1.209 mongo 1.12.0
1.209.1 Available under license
1.210 multi-json 1.7.9
1.210.1 Available under license
1.211 multipart-post 1.2.0
1.212 necromancer 0.3.0
1.212.1 Available under license
1.213 netaddr 1.5.0
1.214 netrc 0.7.7
1.214.1 Available under license
1.215 newrelicrpm 3.10.0.279
1.215.1 Available under license
1.216 nokogiri 1.6.7.2
1.216.1 Available under license
1.217 parallel 1.4.1
1.217.1 Available under license

- 1.218 parallel-tests 1.3.7**
- 1.219 parser 2.3.1.0**
 - 1.219.1 Available under license
- 1.220 passenger 5.0.26**
 - 1.220.1 Available under license
- 1.221 pastel 0.6.0**
 - 1.221.1 Available under license
- 1.222 poltergeist 1.9.0**
 - 1.222.1 Available under license
- 1.223 polyamorous 1.1.0**
 - 1.223.1 Available under license
- 1.224 premailer 1.8.6**
 - 1.224.1 Available under license
- 1.225 premailer-rails 1.9.0**
 - 1.225.1 Available under license
- 1.226 pretender 0.1.1**
 - 1.226.1 Available under license
- 1.227 protected-attributes 1.0.8**
 - 1.227.1 Available under license
- 1.228 rabbitmq-http-api-client 0.9.0**
 - 1.228.1 Available under license
- 1.229 rack-contrib 1.1.0**
 - 1.229.1 Available under license
- 1.230 rack-mini-profiler 0.9.2**
- 1.231 rack-session-access 0.1.1**
- 1.232 rails 4.2.5.2**
 - 1.232.1 Available under license
- 1.233 rails-dom-testing 1.0.7**
 - 1.233.1 Available under license
- 1.234 rails-html-sanitizer 1.0.3**
- 1.235 railties 4.2.5.2**
 - 1.235.1 Available under license
- 1.236 raindrops 0.16.0**
 - 1.236.1 Available under license
- 1.237 ransack 1.6.3**
 - 1.237.1 Available under license
- 1.238 rate-limiting 1.0.18**
- 1.239 request-store 1.3.0**
 - 1.239.1 Available under license

- 1.240 responders 2.1.0**
 - 1.240.1 Available under license
- 1.241 rest-client 1.8.0**
 - 1.241.1 Available under license
- 1.242 retrieable 2.1.0**
 - 1.242.1 Available under license
- 1.243 riak-client 1.4.2**
 - 1.243.1 Available under license
- 1.244 rotp 1.6.1**
 - 1.244.1 Available under license
- 1.245 rspec 3.4.0**
 - 1.245.1 Available under license
- 1.246 rspec-core 3.4.2**
 - 1.246.1 Available under license
- 1.247 rspec-expectations 3.4.0**
 - 1.247.1 Available under license
- 1.248 rspec-mocks 3.4.1**
 - 1.248.1 Available under license
- 1.249 rspec-support 3.4.1**
 - 1.249.1 Available under license
- 1.250 ruby-ole 1.2.12.1**
 - 1.250.1 Available under license
- 1.251 ruby-prof 0.15.2**
 - 1.251.1 Available under license
- 1.252 rubyvis 0.6.1**
 - 1.252.1 Available under license
- 1.253 sass 3.4.13**
 - 1.253.1 Available under license
- 1.254 sass-rails 5.0.1**
 - 1.254.1 Available under license
- 1.255 selenium-webdriver 2.53.0**
 - 1.255.1 Available under license
- 1.256 shoulda-matchers 2.8.0**
 - 1.256.1 Available under license
- 1.257 songkick-oauth2-provider 0.10.6**
- 1.258 spreadsheet 1.1.4**
 - 1.258.1 Available under license
- 1.259 spring-commands-rspec 1.0.4**
 - 1.259.1 Available under license

1.260 squeel 1.2.3

1.260.1 Available under license

1.261 starburst 1.0.2

1.261.1 Available under license

1.262 teaspoon 0.9.1

1.262.1 Available under license

1.263 term-ansicolor 1.3.2

1.263.1 Available under license

1.264 thor 0.19.1

1.264.1 Available under license

1.265 thread 0.2.2

1.265.1 Available under license

1.266 timecop 0.5.3

1.266.1 Available under license

1.267 timeliness 0.3.7

1.267.1 Available under license

1.268 tins 1.10.1

1.268.1 Available under license

1.269 tty 0.4.0

1.269.1 Available under license

1.270 tty-color 0.3.0

1.270.1 Available under license

1.271 tty-cursor 0.2.0

1.271.1 Available under license

1.272 tty-pager 0.4.0

1.272.1 Available under license

1.273 tty-platform 0.1.0

1.273.1 Available under license

1.274 tty-progressbar 0.8.0

1.274.1 Available under license

1.275 tty-prompt 0.4.0

1.275.1 Available under license

1.276 tty-screen 0.5.0

1.276.1 Available under license

1.277 tty-spinner 0.1.0

1.277.1 Available under license

1.278 tty-table 0.5.0

1.278.1 Available under license

1.279 tty-which 0.1.0

1.279.1 Available under license
1.280 unf-ext 0.0.7.1
1.280.1 Available under license
1.281 uniform-notifier 1.7.0
1.281.1 Available under license
1.282 validates-timeliness 3.0.14
1.282.1 Available under license
1.283 verse 0.4.0
1.283.1 Available under license
1.284 webmock 1.8.11
1.284.1 Available under license
1.285 websocket 1.2.3
1.286 websocket-driver 0.6.3
1.287 websocket-extensions 0.1.2
1.288 wisper 1.6.1
1.289 awesome-print 1.7.0
1.289.1 Available under license
1.290 httparty 0.10.0
1.290.1 Available under license
1.291 libv8 3.11.8.13
1.291.1 Available under license
1.292 license-finder 0.9.5.1
1.292.1 Available under license
1.293 macaddr 1.7.1
1.293.1 Available under license
1.294 progressbar 0.21.0
1.294.1 Available under license
1.295 rmagick 2.15.4
1.295.1 Available under license
1.296 ruby-expect 1.7.4
1.296.1 Available under license
1.297 saml-idp 0.2.1
1.297.1 Available under license
1.298 sequel 4.30.0
1.298.1 Available under license
1.299 sqlite 1.3.11
1.299.1 Available under license
1.300 systemu 2.6.5
1.300.1 Available under license

1.301 therubyracer 0.11.4

1.302 uuid 2.3.8

1.302.1 Available under license

1.303 graphene f1910b5cdf2969ef97e88125baa7525748eef5d2

1.304 xar 1.6.1

1.304.1 Available under license

1.305 bar 1.11.1

1.305.1 Available under license

1.306 tokumx 2.0.1

1.306.1 Available under license

1.307 mime-types 2.99.3

1.307.1 Available under license

1.308 multi-json 1.12.1

1.308.1 Available under license

1.309 multi-xml 0.6.0

1.309.1 Available under license

1.310 protected-attributes 1.1.3

1.310.1 Available under license

1.311 pry 0.10.4

1.311.1 Available under license

1.312 pry-byebug 3.4.2

1.312.1 Available under license

1.313 psych 2.2.2

1.313.1 Available under license

1.314 puma 3.12.0

1.314.1 Available under license

1.315 rack 1.6.8

1.315.1 Available under license

1.316 rails 4.2.8

1.316.1 Available under license

1.317 libwww 5.4.2

1.317.1 Available under license

1.318 rake 12.0.0

1.318.1 Available under license

1.319 ref 2.0.0

1.319.1 Available under license

1.320 rubyzip 1.2.1

1.320.1 Available under license

1.321 xpath 2.1.0

1.321.1 Available under license
1.322 webmock 2.3.2
1.322.1 Available under license
1.323 unicode-display-width 1.2.1
1.323.1 Available under license
1.324 therubyracer 0.12.3
1.325 terminal-table 1.8.0
1.325.1 Available under license
1.326 json 1.8.6
1.327 kaminari 0.17.0
1.327.1 Available under license
1.328 libv8 3.16.14.19
1.329 mail-view 2.0.4
1.329.1 Available under license
1.330 memoist 0.14.0
1.330.1 Available under license
1.331 action-mailer 4.2.8
1.331.1 Available under license
1.332 action-pack 4.2.8
1.332.1 Available under license
1.333 actionview 4.2.8
1.333.1 Available under license
1.334 activejob 4.2.8
1.334.1 Available under license
1.335 active-model 4.2.8
1.335.1 Available under license
1.336 activerecord 4.2.8
1.336.1 Available under license
1.337 activesupport 4.2.8
1.337.1 Available under license
1.338 arel 6.0.4
1.338.1 Available under license
1.339 assert-difference 1.0.0
1.339.1 Available under license
1.340 bencode 0.8.2
1.340.1 Available under license
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1.343.1 Available under license
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1.345.1 Available under license
1.346 domain-name 0.5.20170404
1.346.1 Available under license
1.347 execjs 2.7.0
1.347.1 Available under license
1.348 factory-girl 4.8.0
1.348.1 Available under license
1.349 font-awesome-rails 4.6.3.0
1.349.1 Available under license
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1.350.1 Available under license
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1.363 openssl 0.9.8k

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1.407 ruby-timecop 0.8.0-1

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1.409 nokogiri 1.7.2

1.409.1 Available under license

1.410 rails-dom-testing v1.0.8

1.410.1 Available under license

1.1 ucspi-tcp 0.88

1.1.1 Available under license :

From <http://cr.yip.to/distributors.html>

What are the distribution terms for ucspi-tcp?

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1.2 python-setuptools 0.6c11

1.2.1 Available under license :

Python 2.4.2 license

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A. HISTORY OF THE SOFTWARE

=====

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related 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 from	Derived from	Year	Owner	GPL-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
2.2	2.1.1			
2001	PSF	yes		
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The 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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1.3 libwww 5.4.0

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1.4 zope-interface 4.0.5

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1.5 curl 7.28.0

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=====

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I am not a lawyer and this is not legal advice!

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libcurl <http://curl.haxx.se/docs/copyright.html>

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OpenSSL <http://www.openssl.org/source/license.html>

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OpenSSL - a habit that is growing more and more common). If OpenSSL's licensing is a problem for you, consider using GnuTLS or yassl instead.

GnuTLS

<http://www.gnutls.org/>

(May be used for SSL/TLS support) Uses the LGPL[3] license. If this is a problem for you, consider using OpenSSL instead. Also note that GnuTLS itself depends on and uses other libs (libcrypt and libpgp-error) and they too are LGPL- or GPL-licensed.

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

(May be used for SSL/TLS support) Uses the GPL[1] license. If this is a problem for you, consider using OpenSSL or GnuTLS instead.

NSS <http://www.mozilla.org/projects/security/pki/nss/>

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axTLS <http://axtls.sourceforge.net/>

(May be used for SSL/TLS support) Uses a Modified BSD-style license.

c-ares <http://daniel.haxx.se/projects/c-ares/license.html>

(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib http://www.gzip.org/zlib/zlib_license.html

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

While nothing in particular says that a Kerberos4 library must use any particular license, the one I've tried and used successfully so far (kth-krb4) is partly Original BSD-licensed with the announcement clause. Some of the code in libcurl that is written to deal with Kerberos4 is Modified BSD-licensed.

MIT Kerberos <http://web.mit.edu/kerberos/www/dist/>

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fbopenssl

(Used for SPNEGO support) Unclear license. Based on its name, I assume that it uses the OpenSSL license and thus shares the same issues as described for OpenSSL above.

libidn <http://josefsson.org/libidn/>

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OpenLDAP <http://www.openldap.org/software/release/license.html>

(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.

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1.6 rabbitmq-server 3.1.5

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1.7 libiconv 1.14

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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.

c) If distribution of the work is made by offering access to copy

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```
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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

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Version 3, 29 June 2007

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1.8 mongoose-web-server 3.5

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Section

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<docno></docno>
<date>2003-05-26</date>
<rev>A</rev>
<file>licenses.xml</file>
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Written by: Philip Hazel
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Email domain: cam.ac.uk

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[zlib]

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version 1.2.3, July 18th, 2005

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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://www.ietf.org/rfc/rfc1950.txt> (zlib format), [rfc1951.txt](http://www.ietf.org/rfc/rfc1951.txt) (deflate format) and [rfc1952.txt](http://www.ietf.org/rfc/rfc1952.txt) (gzip format).

*/

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%% $Id$
%%
%% @copyright 2001-2003 Richard
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%% @author Richard Carlsson <richardc@csd.uu.se>
%% [http://www.csd.uu.se/~richardc/]
%% @version { @vsn }
%% @end
%% =====
```

[leex]

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(last updated \$Date: 2002/02/13 14:08:32 \$)

1.10 zlib 1.2.5

1.10.1 Available under license :

```
/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.5, April 19th, 2010
```

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Jean-loup Gailly Mark Adler
jloup@zip.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://www.ietf.org/rfc/rfc1950.txt>

(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

*/

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1.11 riemann 0.2.1

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1.16 ejs-extended 1.1.4

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1.25 twitter-bootstrap-rails 2.2.6

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1.29 bencode 0.8.0

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1.30 bootstrap-sass 2.2.1.1

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1.31 gunicorn 0.17.4

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doc/sitemap_gen.py

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util/unlink.py

backport from python3 Lib/test/support.py
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1.32 graphite-carbon 0.9.12

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1.33 graphite-whisper 0.9.12

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1.34 django 1.5.1

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=====
Advice for new contributors
=====

New contributor and not sure what to do? Want to help but just don't know how
to get started? This is the section for you.

First steps

Start with these easy tasks to discover Django's development process.

* **Triage tickets**

If an `unreviewed ticket` reports a bug, try and reproduce it. If you
can reproduce it and it seems valid, make a note that you confirmed the bug
and accept the ticket. Make sure the ticket is filed under the correct
component area. Consider writing a patch that adds a test for the bug's
behavior, even if you don't fix the bug itself. See more at
`:ref:`how-can-i-help-with-triaging``

* **Look for tickets that are accepted and review patches to build familiarity
with the codebase and the process**

Mark the appropriate flags if a patch needs docs or tests. Look through the
changes a patch makes, and keep an eye out for syntax that is incompatible

with older but still supported versions of Python. Run the tests and make
sure they pass on your system. Where possible and relevant, try them out on
a database other than SQLite. Leave comments and feedback!

* **Keep old patches up to date**

Oftentimes the codebase will change between a patch being submitted and the
time it gets reviewed. Make sure it still applies cleanly and functions as
expected. Simply updating a patch is both useful and important! See more on
`:doc:`writing-code/submitting-patches``.

* **Write some documentation**

Django's documentation is great but it can always be improved. Did you find
a typo? Do you think that something should be clarified? Go ahead and
suggest a documentation patch! See also the guide on

:doc:`writing-documentation`, in particular the tips for
:ref:`improving-the-documentation`.

.. note::

The `reports page`_ contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.

.. _reports page: <https://code.djangoproject.com/wiki/Reports>

.. _unreviewed ticket: <https://code.djangoproject.com/query?status=!closed&stage=Unreviewed>

Guidelines

As a newcomer on a large project, it's easy to experience frustration. Here's some advice to make your work on Django more useful and rewarding.

****Pick a subject area that you care about, that you are familiar with, or that you want to learn about****

You don't already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

****Analyze tickets' context and history****

Trac isn't an absolute; the context is just as important as the words.

When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn't necessarily mean that the idea will still have support. You also need to pay attention to who ***hasn't***

spoken -- for example, if a core team member hasn't been recently involved in a discussion, then a ticket may not have the support required to get into trunk.

****Start small****

It's easier to get feedback on a little issue than on a big one. See the `easy pickings`_.

****If you're going to engage in a big task, make sure that your idea has support first****

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that the core team supports a proposed feature

before you go implementing it.

*** **Be bold! Leave feedback!****

Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of the core developers. We can't do it without YOU!

*** **Err on the side of caution when marking things Ready For Check-in****

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're mostly certain, but not completely certain, you might also try asking on IRC to see if someone else can confirm your suspicions.

*** **Wait for feedback, and respond to feedback that you receive****

Focus on one or two tickets, see them through from start to finish, and repeat. The shotgun approach of taking on lots of tickets and letting some fall by the wayside ends up doing more harm than good.

*** **Be rigorous****

When we say ":pep:`8`, and must have docs and tests", we mean it. If a patch doesn't have docs and tests, there had better be a good reason. Arguments like "I couldn't find any existing tests of this feature" don't carry much weight--while it may be true, that means you have the extra-important job of writing the very first tests for that feature, not that you get a pass from writing tests altogether.

.. [_easy](#)

pickings: <https://code.djangoproject.com/query?status=!closed&easy=1>

.. [_new-contributors-faq](#):

FAQ

1. *** **This ticket I care about has been ignored for days/weeks/months! What can I do to get it committed? ****

First off, it's not personal. Django is entirely developed by volunteers (even the core developers), and sometimes folks just don't have time. The best thing to do is to send a gentle reminder to the django-developers mailing list asking for review on the ticket, or to bring it up in the

#django-dev IRC channel.

2. ****I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC myself?***

Short answer: No. It's always better to get another set of eyes on a ticket. If you're having trouble getting that second set of eyes, see question 1, above.

3. ****My ticket has been in DDN forever! What should I do?***

Design Decision Needed requires consensus about the right solution. At the very least it needs consensus among the core developers, and ideally it has consensus from the community as well. The best way to accomplish this is to start a thread on the django-developers mailing list, and for very complex issues to start a wiki page summarizing the problem and the possible solutions.

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1.35 twisted 12.2.0

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1.36 utf-bom-utils 1.0

1.36.1 Available under license :

utf8_bom_tools
by Jose Luis Blanco Claraco

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See the Google code website:
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8-Oct-2009

1.37 urw-fonts 1.0.7pre41

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```
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```

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```
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`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.38 daemon-tools 0.76

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```
/* Public domain. */
```

/ sysdep: -mkfifo */*

Found in path(s):

** /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hasmkffo.h1*

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/ Public domain. */*

/ sysdep: +flock */*

#define HASFLOCK 1

Found in path(s):

** /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hasflock.h2*

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/ Public domain. */*

/ sysdep: -sigprocmask */*

Found in path(s):

** /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hassgprm.h1*

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/ Public domain. */*

/ sysdep: -sigaction */*

Found in path(s):

** /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hassgact.h1*

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/ Public domain. */*

/ sysdep: +sigaction */*

#define HASSIGACTION 1

Found in path(s):

** /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hassgact.h2*

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/ Public domain. */*

/ sysdep: +waitpid */*

```
#define HASWAITPID 1
```

Found in path(s):

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/haswaitp.h2
```

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```
/* Public domain. */
```

Found in path(s):

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/strerr.h
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/buffer_get.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/byte_diff.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc_opys.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/tai_sub.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/env.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/alloc_re.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/wait_pid.c
```

```
*
```

```
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/scan.h
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/buffer.h
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/fmt_uint.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/fd_move.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/prot.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/str_start.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/ndelay_off.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/lock_ex.c
```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/tryulong64.c
```

```
*
```

```
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/strerr_die.c
```

```

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/wait.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/gen_alloc.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/lock.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/tai_unpack.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc_pend.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_less.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/gen_allocdefs.h
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/select.h2
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_sub.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/seek.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/str.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/sig_catch.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/trysgact.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/chkshsgr.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/readclose.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/fmt_uint0.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/wait_nohang.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/prot.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/fd.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/readclose.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc_opyb.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/uint64.h1
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/open.h

```

```

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/buffer_put.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/alloc.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/pathexec_run.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/select.h1
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/sig.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/open_write.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/str_chr.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/trysgprm.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/x86cpuid.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/buffer_2.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/buffer_0.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/str_len.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/open_append.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/iopause.h1
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/ndelay.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/tryflock.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/open_read.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/str_diff.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/pathexec_env.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/error_str.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/subgetopt.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/buffer_read.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-

```

```

0.76/src/coe.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/fifo.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/subgetopt.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/taia_add.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/fifo.h
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/trydrent.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/scan_ulong.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/tryshsgr.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/iopause.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/trycpp.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/error.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/sig_block.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/sig_pause.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/stralloc_catb.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/tai.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/strerr_sys.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/tai_now.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/lock_exnb.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/openreadclose.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/direntry.h2
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/coe.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/fmt_ulong.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-
0.76/src/byte_chr.c

```

```

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/buffer.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/uint64.h2
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/error.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc_eady.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/seek_set.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/byte_cr.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/pathexec.h
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/sgetopt.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/trysysel.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_pack.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/buffer_1.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/sig.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/openreadclose.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/ndelay_on.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/byte_copy.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/fmt.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_uint.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc_cats.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/byte.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/alloc.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_approx.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/tai_pack.c

```

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/fd_copy.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/trywaitp.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc_cat.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/env.h
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/direntry.h1
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/trymkffo.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/byte_rchr.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/sgetopt.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_now.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/buffer_write.c
*
/opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/open_trunc.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/taia_frac.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/iopause.h2
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/trypoll.c
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/stralloc.h
No license file was found, but licenses were detected in source scan.
```

```
/* Public domain. */
```

```
/* sysdep: +shortsetgroups */
```

```
#define HASSHORTSETGROUPS 1
```

Found in path(s):

```
* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hasshgr.h2
```

No license file was found, but licenses were detected in source scan.

```
/* Public domain. */
```

```
/* sysdep: +mkfifo */
```

```
#define HASMKFIFO 1
```

Found in path(s):

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hasmkffo.h2

No license file was found, but licenses were detected in source scan.

/ Public domain. */*

/ sysdep: +sigprocmask */*

#define HASSIGPROCMASK 1

Found in path(s):

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hassgprm.h2

No license file was found, but licenses were detected in source scan.

/ Public domain. */*

/ sysdep: -flock */*

Found in path(s):

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hasflock.h1

No license file was found, but licenses were detected in source scan.

/ Public domain. */*

/ sysdep: -waitpid */*

Found in path(s):

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/haswaitp.h1

No license file was found, but licenses were detected in source scan.

/ Public domain. */*

/ sysdep: -shortsetgroups */*

Found in path(s):

* /opt/cola/permits/58685009_1695277686.6910346/0/daemontools-0-76-orig-tar-gz/admin/daemontools-0.76/src/hasshsgr.h1

1.39 proxy-connect 0.0.1

1.39.1 Available under license :

- * connect.c -- Make socket connection using SOCKS4/5 and HTTP tunnel.
 - *
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 - * Copyright (c) 2002, J. Grant (English Corrections)
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bzip2/libbzip2 version 1.0.4 of 20
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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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pthread-win32 - a POSIX threads library for Microsoft Windows

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Pthreads-win32 is a library, available in several different versions depending on supported compilers, and may be used as a dynamically linked module or a statically linked set of binary modules. It is not an application on it's own.

It was fully intended that pthreads-win32 be usable with commercial software not covered by either the GPL or the LGPL licenses. Pthreads-win32 has many contributors to it's code base, many of whom have done so because they have used the library in commercial or proprietry software projects.

Releasing pthreads-win32 under the LGPL ensures that the library can be used widely, while at the same time ensures that bug fixes and improvements to the pthreads-win32 code itself is returned to benefit all current and future users of the library.

Although pthreads-win32 makes it possible for applications that use POSIX threads to be ported to Win32 platforms, the broader goal of the project is to encourage the use of open standards, and in particular, to make it just a little easier for developers writing Win32 applications to consider widening the potential market for their products.

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1.44 builder 3.2.2

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1.48 zlib 1.2.3

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```
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   version 1.1.4, March 11th, 2002
```

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Jean-loup Gailly Mark Adler
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

*/

/* match.s -- Pentium-optimized version of longest_match()

* Written for zlib 1.1.2

* Copyright (C) 1998 Brian Raiter <breadbox@muppetlabs.com>

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1.49 bundler 1.6.4

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1.50 perl 5.20.0

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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

```
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and/or modify  
it under the terms of the GNU General Public License as published by
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```
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This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

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<signature of Ty Coon>, 1 April 1989

Ty Coon, President of Vice

```
/* deb.c
```

```
*
```

```
* Copyright (C) 1991, 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001,
```

```
* 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others
```

```
*
```

```
* You may distribute under the terms of either the GNU General Public
```

```
* License or the Artistic License, as specified in the README file.
```

```
*
```

```
*/
```

1.51 glib 2.34.3

1.51.1 Available under license :

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Version 2, June 1991

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In

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1.52 asn1c 0.9.24

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*/

1.53 jpeg 9a

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*

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* The PBMPLUS library is NOT required to compile this software

* (but it is highly useful as a set of PPM image manipulation programs).

*

* These routines may need modification for non-Unix environments or

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* an ordinary stdio stream. They further assume that reading begins

* at the start of the file; start_input may need work if the

* user interface has already read some data (e.g., to determine that

* the file is indeed PPM format).

*/

[...]

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1.54 wkhtmltopdf 0.12.2.1

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```

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"Confidential Information" shall not include information that (a) is or becomes generally known to the public through no act or omission of the Receiving Party; (b) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (c) is developed by the Receiving Party without access to the Confidential Information of the Disclosing Party or by persons who have not had access to the Confidential Information of the Disclosing Party as proven by the

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[See also the ChangeLog file where individuals are attributed in log entries. Likewise in the FAQ file.]

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- ongoing project coordination/maintenance;
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- various enhancements;
- bug fixes;
- documentation;
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Bug fix.
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Re-implemented and improved read-write locks;
(with Louis Thomas) re-implemented and improved
condition variables;
enhancements to semaphores;
enhancements to mutexes;
new mutex implementation in 'futex' style;
suggested a robust implementation of pthread_once
similar to that implemented by V.Kliathcko;

system clock change handling re CV timeouts;
bug fixes.

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re-implemented mutex routines to avoid Win32 mutexes
and `TryEnterCriticalSection`;
procedure to fix Mingw32 thread-safety issues.

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Anuj Goyal `anuj dot goyal at gmail dot com`
Port to Digital Mars compiler.

Gottlob Frege `gottlobfrege at gmail dot com`
re-implemented `pthread_once` (version 2)
(`pthread_once` cancellation added by rpj).

Vladimir Kliatchko `vladimir at kliatchko dot com`

reimplemented pthread_once with the same form
as described by A.Terekhov (later version 2);
implementation of MCS (Mellor-Crummey/Scott) locks.

```
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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the

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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.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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Version 3, 29 June 2007

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1.56 nginx 1.4.7

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1.58 binding-of-caller 0.7.2

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1.59 coderay 1.1.0

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1.60 coffee-rails 4.0.1

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1.61 debug-inspector 0.0.2

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* /opt/cola/permits/126274843_1695293067.6576831/0/debug-inspector-0-0-2-tar-gz/debug_inspector-0.0.2/README.md

1.62 diff-lcs 1.2.5

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1.63 ffi 1.9.10

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1.64 json 1.8.3

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1.65 mysql 0.3.20

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1.66 rack-test 0.6.3

1.67 slop 3.6.0

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1.68 terminal-table 1.5.2

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= Terminal Table

== Description

Terminal Table is a fast and simple, yet feature rich ASCII table generator written in Ruby.

== Installation

Install <http://gemcutter.org> and execute:

```
$ gem install terminal-table
```

== Usage

=== Basics

To use Terminal Table:

```
require 'terminal-table'
```

To generate a table, provide an array of arrays (which are interpreted as rows):

```
rows = []
rows << ['One', 1]
rows << ['Two', 2]
rows << ['Three', 3]
table = Terminal::Table.new :rows => rows
```

```
# > puts table
#
# +-----+----+
# | One | 1 |
# | Two | 2 |
# | Three | 3 |
# +-----+----+
```

The constructor can also be given a block which is either yielded the Table object or instance evaluated:

```
table = Terminal::Table.new do |t|
```

```
t.rows = rows
end
```

```
table = Terminal::Table.new do
  self.rows = rows
end
```

Adding rows one by one:

```
table = Terminal::Table.new do |t|
  t << ['One', 1]

  t.add_row ['Two', 2]
end
```

To add separators between rows:

```
table = Terminal::Table.new do |t|
  t << ['One', 1]
  t << :separator
  t.add_row ['Two', 2]
  t.add_separator
  t.add_row ['Three', 3]
end
```

```
# > puts table
#
# +-----+---+
# | One   | 1 |
# +-----+---+
# | Two   | 2 |
# +-----+---+
# | Three | 3 |
# +-----+---+
```

Cells can handle multiline content:

```
table = Terminal::Table.new do |t|
  t << ['One', 1]
  t << :separator
  t.add_row ["Two\nDouble", 2]
  t.add_separator
  t.add_row ['Three', 3]
end
```

```
# > puts table
#
# +-----+---+
```

```
# | One | 1 |
# +-----+----+
# | Two | 2 |
# | Double | |
# +-----+----+
# | Three | 3 |
# +-----+----+
```

=== Head

To add a head to the table:

```
table = Terminal::Table.new :headings => ['Word', 'Number'], :rows => rows
```

```
# > puts table
#
# +-----+-----+
# | Word | Number |
# +-----+-----+
# | One | 1 |
# | Two | 2 |
# |
# | Three | 3 |
# +-----+-----+
```

=== Title

To add a title to the table:

```
table = Terminal::Table.new :title => "Cheatsheet", :headings => ['Word', 'Number'], :rows => rows
```

```
# > puts table
#
# +-----+-----+
# | Cheatsheet |
# +-----+-----+
# | Word | Number |
# +-----+-----+
# | One | 1 |
# | Two | 2 |
# | Three | 3 |
# +-----+-----+
```

=== Alignment

To align the second column to the right:

```
table.align_column(1, :right)
```

```
# > puts table
#
# +-----+-----+
# | Word | Number |
# +-----+-----+
# | One  |    1 |
# | Two  |    2 |
# | Three|    3 |
# +-----+-----+
```

To align an individual cell, you specify the cell value in a hash along the alignment:

```
table << ["Four", {:value => 4.0, :alignment => :center}]
```

```
# > puts table
#
# +-----+-----+
# | Word | Number |
# +-----+-----+
# | One  |
# |     | 1 |
# | Two  | 2 |
# | Three| 3 |
# | Four | 4.0 |
# +-----+-----+
```

=== Style

To specify style options:

```
table = Terminal::Table.new :headings => ['Word', 'Number'], :rows => rows, :style => {:width => 80}
```

```
# > puts table
#
# +-----+-----+
# | Word          | Number          |
# +-----+-----+
# | One          | 1              |
# | Two         | 2              |
# | Three       | 3              |
# +-----+-----+
```

And change styles on the fly:

```
table.style = {:width => 40, :padding_left => 3, :border_x => "=", :border_i => "x"}
```

```
# > puts
```

```

table
#
# x=====x=====x
# |      Cheatsheet      |
# x=====x=====x
# | Word      | Number  |
# x=====x=====x
# | One      | 1      |
# | Two      | 2      |
# | Three     | 3      |
# x=====x=====x

```

To change the default style options:

```
Terminal::Style.defaults = {:width => 80}
```

All Table objects created afterwards will inherit these defaults.

=== Constructor options and setter methods

Valid options for the constructor are :rows, :headings, :style and :title - and all options can also be set on the created table object by their setter method:

```

table = Terminal::Table.new
table.title = "Cheatsheet"
table.headings = ['Word', 'Number']
table.rows = rows
table.style = {:width => 40}

```

== More examples

For more examples, please see the examples/examples.rb file included in the source distribution.

== Author

TJ Holowaychuk <tj@vision-media.ca>

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Found in path(s):

```
* /opt/cola/permits/126302763_1695293204.273386/0/terminal-table-1-5-2-tar-gz/terminal-table-1.5.2/README.rdoc
```

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```

Found in path(s):

```
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```

1.69 thread-safe 0.3.5

1.70 tzinfo 1.2.2

1.71 xpath 2.0.0

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```
# XPath
```

XPath is a Ruby DSL around a subset of XPath 1.0. Its primary purpose is to facilitate writing complex XPath queries from Ruby code.

```
[![Build Status](https://secure.travis-ci.org/jnicklas/xpath.png?branch=master)](http://travis-ci.org/jnicklas/xpath)
```

```
## Generating expressions
```

To create quick, one-off expressions, `XPath.generate` can be used:

```
``` ruby
XPath.generate { |x| x.descendant(:ul)[x.attr(:id) == 'foo'] }
```
```

You can also call expression methods directly on the `XPath` module:

```
``` ruby
XPath.descendant(:ul)[XPath.attr(:id) == 'foo']
```
```

However for more complex expressions, it is probably more convenient to include the `XPath` module into your own class or module:

```
``` ruby
module MyXPath
 include XPath

 def foo_ul
 descendant(:ul)[attr(:id) == 'foo']
 end

 def password_field(id)
 descendant(:input)[attr(:type) == 'password'][attr(:id) == id]
 end
end
```
```

Both ways return an

```
[XPath::Expression](http://rdoc.info/github/jnicklas/xpath/XPath/Expression)
```

instance,

which can be further modified. To convert the expression to a string, just call `#to_s` on it. All available expressions are defined in

```
[XPath::DSL](http://rdoc.info/github/jnicklas/xpath/XPath/DSL)
```

.

String, Hashes and Symbols

When you send a string as an argument to any XPath function, XPath assumes this to be a string literal. On the other hand if you send in Symbol, XPath assumes this to be an XPath literal. Thus the following two statements are not equivalent:

```
``` ruby
XPath.descendant(:p)[XPath.attr(:id) == 'foo']
XPath.descendant(:p)[XPath.attr(:id) == :foo]
```
```

These are the XPath expressions that these would be translated to:

```
```
//p[@id = 'foo']
//p[@id = foo]
```
```

The second expression would match any p tag whose id attribute matches a 'foo' tag it contains. Most likely this is not what you want.

In fact anything other than a String is treated as a literal. Thus the following works as expected:

```
``` ruby
XPath.descendant(:p)[1]
```
```

Keep in mind that XPath is 1-indexed and not 0-indexed like most other programming languages, including Ruby.

Hashes are automatically converted to equality expressions, so the above example could be written as:

```
``` ruby
XPath.descendant(:p)[:@id => 'foo']
```
```

Which would generate the same expression:

```
```
//p[@id = 'foo']
```
```

Note that the same rules apply here, both the keys and values in the hash are treated the same way as any other expression in XPath. Thus the following are

not equivalent:

```
``` ruby
XPath.descendant(:p)[:@id => 'foo'] # => ./p[@id = 'foo']
XPath.descendant(:p)[id => 'foo'] # => ./p[id = 'foo']
XPath.descendant(:p)[id => 'foo'] # => ./p[id = 'foo']
```
```

HTML

XPath comes with a set of premade XPaths for use with HTML documents.

You can generate these like this:

```
``` ruby
XPath::HTML.link('Home')
XPath::HTML.field('Name')
```
```

See [`XPath::HTML`](<http://rdoc.info/github/jnicklas/xpath/XPath/HTML>)
for all
available matchers.

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* /opt/cola/permits/126305647_1695293132.9028883/0/xpath-2-0-0-tar-gz/xpath-2.0.0/README.md

1.72 memcached 1.4.25

1.72.1 Available under license :

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This file contains a list of people who have contributed code and effort to the memcached project. If you don't see your name mentioned send email to the memcached mailing list so you can be immortalized.

Also see the ChangeLog for even more people who have helped over the years by submitting fixes, patches and reporting bugs.

A list is generated from git here: <http://memcached.org/about>

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Anatoly Vorobey <mellon@pobox.com> -- lots of the modern server code

Steven Grimm <sgrimm@facebook.com> -- iov writing (less CPU), UDP mode, non-2.0 slab mantissas, multithread, ...

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1.73 jruby-complete 1.7.9

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```
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```

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glennrp at users.sourceforge.net
March 26, 2015

1.75 libuuid 2.21.2

1.75.1 Available under license :

```
# bsd.lo - a libtool object file
# Generated by libtool (GNU libtool) 2.4
#
# Please DO NOT delete this file!
# It is necessary for linking the library.

# Name of the PIC object.
pic_object='.libs/bsd.o'

# Name of the non-PIC object
non_pic_object='bsd.o'
/* tailf.c -- tail a log file and then follow it
* Created: Tue Jan  9 15:49:21 1996 by faith@acm.org
* Copyright 1996, 2003 Rickard E. Faith (faith@acm.org)
*
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 *

* less -F and tail -f cause a disk access every five seconds. This
 * program avoids this problem by waiting for the file size to change.
 * Hence, the file is not accessed, and the access time does not need to be
 * flushed back to disk. This is sort of a "stealth" tail.
 */
 /*

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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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.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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```
bsd.lo: bsd.c ../../config.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/stdio.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/features.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/cdefs.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/wordsize.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/gnu/stubs.h
\
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/include/stddef.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/types.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/typesizes.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/libio.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/_G_config.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/wchar.h
\
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/include/stdarg.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/stdio_lim.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/sys_errlist.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/string.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/xlocale.h
\
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/stdlib.h \
```



```

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/ioctl.h
\
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/ioctls.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm/ioctls.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm-generic/ioctls.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/linux/ioctl.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm/ioctl.h
\
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm-generic/ioctl.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/ioctl-types.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/ttydefaults.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/unistd.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/posix_opt.h
\
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/environments.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/confname.h \
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/getopt.h \
../../../../libblkid/src/blkid.h ../../include/list.h blkid_parttypes.h

../../../../config.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/stdio.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/features.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/cdefs.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/wordsize.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-

```

openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/gnu/stubs.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/include/stddef.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/types.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/typesizes.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/libio.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/_G_config.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/wchar.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/include/stdarg.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/stdio_lim.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/sys_errlist.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/string.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/xlocale.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/stdlib.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/waitflags.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/waitstatus.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/ endian.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-

openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/endian.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/byteswap.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/types.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/time.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/select.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/select.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/sigset.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/time.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/sysmacros.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/pthreadtypes.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/alloca.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/include/stdint.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/stdint.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/wchar.h:

partitions.h:

../../../../libblkid/src/blkidP.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/dirent.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/dirent.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/posix1_lim.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/local_lim.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/linux/limits.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/stat.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/stat.h:

../../../../include/c.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/include-fixed/limits.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/include-fixed/syslimits.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/limits.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/posix2_lim.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/xopen_lim.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/errno.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/errno.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/linux/errno.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm/errno.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-

openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm-generic/errno.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm-generic/errno-base.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/err.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/fcntl.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/fcntl.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/uio.h:

../../../../include/bitops.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/param.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/linux/param.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm/param.h:

../../../../include/blkdev.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/ioctl.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/ioctls.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm/ioctls.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm-generic/ioctls.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/linux/ioctl.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm/ioctl.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/asm-generic/ioctl.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/ioctl-types.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/sys/ttydefaults.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/unistd.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/posix_opt.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/environments.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/bits/confname.h:

/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-openwrt-linux-gnueabi/4.5.4/../../../../arm-openwrt-linux-gnueabi/sys-include/getopt.h:

../../../../libblkid/src/blkid.h:

../../../../include/list.h:

blkid_parttypes.h:

/*

* setpwnam.c -- edit an entry in a password database.

*

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*

* Edited 11/10/96 (DD/MM/YY ;-)) by Nicolai Langfeldt (janl@math.uio.no)

* to read /etc/passwd directly so that passwd, chsh and chfn can work on

* machines that run NIS (n" YP). Changes will not be made to usernames

* starting with +.

*

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Version 3, 29 June 2007

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```
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```

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```
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```

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```

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```
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under certain conditions; type `show c' for details.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
```

Ty Coon, President of Vice

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/*

* Fallback for old or obscure libcs without dynamically allocated cpusets

*

* The following macros are based on code from glibc.

*

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*/

ELF(4(O-MhbP@P`04P

p0P0

P

P

P

P100

0 B%0PR

HEte?@h\$0

ZZ

\$100

(J1@pP00.0S)

0Y@000D0H0L

0Pt000

0P

pP

WT @bsdfreebsdnetbsdopenbsdWARNING: BSD label detected on unknown (0x%x) primary partition

WARNING: ignore %d more BSD partitions

WARNING: BSD partition (%d) overflow detected, ignore

WEVGCC: (Linaro GCC 4.5-2012.02) 4.5.4 20120201 (prerelease)A.aeabi\$7-A

A ..symtab.strtab.shstrtab.rel.text.data.bss.rel.data.rel.ro.local.rodata.str1.1.comment.note.GNU-

stack.ARM.attributes4

%+4T0 P(G2,V0;_'op'/V

(h

x\$).3\8

=\s3IZbsd.c\$aprobe_bsd_pt\$d.LC1.LC3.LC4.LC0.LC2.LC5.LC6blkid_partitions_need_typeonlyblkid_probe_get_s

ectorblkid_probe_get_partlistblkid_partlist_get_parentblkid_partition_get_typeprintfblkid_partlist_new_parttableblk

id_is_nested_dimensionblkid_partlist_add_partitionblkid_partition_set_type_GLOBAL_OFFSET_TABLE_blkid_d

ebug_maskbsd_pt_idinfo8TdpX\$@Px|

\$4

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```
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```

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```
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/* Align/Truncate a string in a given screen width  
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```

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```
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```

1.76 child-process 0.5.9

1.76.1 Available under license :

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1.77 globalid 0.3.6

1.78 highline 1.7.8

1.78.1 Available under license :

```
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#
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#
#!/usr/bin/env ruby

# overwrite.rb
#
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Version 2.1, February 1999
```

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That's

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#!/usr/bin/env ruby

using_readline.rb

#

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.79 rack 1.6.4

1.80 rspec-rails 3.4.2

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1.81 simple-xml 1.1.5

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/*

* jQuery 1.2.6 - New Wave Javascript

*

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*

* \$Date: 2008-09-25 09:50:52 -0700 (Thu, 25 Sep 2008) \$

* \$Rev: 38 \$

*/

1.82 rails-deprecated-sanitizer 1.0.3

1.83 bundler 1.11.2

1.83.1 Available under license :

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1.84 minitest 5.8.4

1.84.1 Available under license :

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more details.

Found in path(s):

* /opt/cola/permits/132504403_1695295991.998641/0/minitest-5-8-4-tar/minitest-5.8.4/lib/minitest/benchmark.rb

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= minitest/{unit,spec,mock,benchmark}

home :: <https://github.com/seattlerb/minitest>
bugs :: <https://github.com/seattlerb/minitest/issues>
rdoc :: <http://docs.seattlerb.org/minitest>
vim :: <https://github.com/sunaku/vim-ruby-minitest>
emacs:: <https://github.com/arthurnn/minitest-emacs>

== DESCRIPTION:

minitest provides a complete suite of testing facilities supporting TDD, BDD, mocking, and benchmarking.

"I had a class with Jim Weirich on testing last week and we were allowed to choose our testing frameworks. Kirk Haines and I were paired up and we cracked open the code for a few test frameworks...

I MUST say that minitest is *very* readable / understandable compared to the 'other two' options we looked at. Nicely done and thank you for helping us keep our mental sanity."

-- Wayne E. Seguin

minitest/unit is a small and incredibly fast unit testing framework. It provides a rich set of assertions to make your tests clean and readable.

minitest/spec is a functionally complete spec engine. It hooks onto minitest/unit and seamlessly bridges test assertions over to spec expectations.

minitest/benchmark is an awesome way to assert the performance of your algorithms in a repeatable manner. Now you can assert that your newb co-worker doesn't replace your linear algorithm with an exponential one!

minitest/mock by Steven Baker, is a beautifully tiny mock (and stub) object framework.

minitest/pride shows pride in testing and adds coloring to your test output. I guess it is an example of how to write IO pipes too. :P

minitest/unit is meant to have a clean implementation for language implementors that need a minimal set of methods to bootstrap a working test suite. For example, there is no magic involved for test-case discovery.

"Again, I can't praise enough the idea of a testing/specing

framework that I can actually read in full in one sitting!"

-- Piotr
Szotkowski

Comparing to rspec:

rspec is a testing DSL. minitest is ruby.

-- Adam Hawkins, "Bow Before MiniTest"

minitest doesn't reinvent anything that ruby already provides, like: classes, modules, inheritance, methods. This means you only have to learn ruby to use minitest and all of your regular OO practices like extract-method refactorings still apply.

== FEATURES/PROBLEMS:

- * minitest/autorun - the easy and explicit way to run all your tests.
- * minitest/unit - a very fast, simple, and clean test system.
- * minitest/spec - a very fast, simple, and clean spec system.
- * minitest/mock - a simple and clean mock/stub system.
- * minitest/benchmark - an awesome way to assert your algorithm's performance.
- * minitest/pride - show your pride in testing!
- * Incredibly small and fast runner, but no bells and whistles.

== RATIONALE:

See design_rationale.rb to see how specs and tests work in minitest.

== SYNOPSIS:

Given that you'd like to test the following class:

```
class Meme
  def i_can_has_cheezburger?
    "OHAI!"
  end

  def will_it_blend?
    "YES!"
  end
end
```

=== Unit tests

Define your tests as methods beginning with `test_`.

```

require "minitest/autorun"

class TestMeme < Minitest::Test
  def setup
    @meme = Meme.new
  end

  def test_that_kitty_can_eat
    assert_equal "OHAI!", @meme.i_can_has_cheezburger?
  end

  def test_that_it_will_not_blend
    refute_match /^no/i, @meme.will_it_blend?
  end

  def test_that_will_be_skipped
    skip "test this later"
  end
end

```

=== Specs

```

require "minitest/autorun"

describe Meme do
  before do
    @meme = Meme.new
  end

  describe "when asked about cheeseburgers" do
    it "must respond positively" do
      @meme.i_can_has_cheezburger?.must_equal "OHAI!"
    end
  end

  describe "when asked about blending possibilities" do
    it "won't say no" do
      @meme.will_it_blend?.wont_match /^no/i
    end
  end
end

```

For matchers support
check out:

<https://github.com/wojtekmach/minitest-matchers>
https://github.com/rmm5t/minitest-matchers_vaccine

=== Benchmarks

Add benchmarks to your tests.

```
# optionally run benchmarks, good for CI-only work!
require "minitest/benchmark" if ENV["BENCH"]

class TestMeme < Minitest::Benchmark
  # Override self.bench_range or default range is [1, 10, 100, 1_000, 10_000]
  def bench_my_algorithm
    assert_performance_linear 0.9999 do |n| # n is a range value
      @obj.my_algorithm(n)
    end
  end
end
```

Or add them to your specs. If you make benchmarks optional, you'll need to wrap your benchmarks in a conditional since the methods won't be defined. In minitest 5, the describe name needs to match `/Bench(mark)?$/`.

```
describe "Meme Benchmark" do
  if ENV["BENCH"] then
    bench_performance_linear "my_algorithm", 0.9999 do |n|
      100.times do
        @obj.my_algorithm(n)
      end
    end
  end
end
```

outputs something like:

```
# Running benchmarks:

TestBlah 100 1000 10000
bench_my_algorithm 0.006167 0.079279 0.786993
bench_other_algorithm 0.061679 0.792797 7.869932
```

Output is tab-delimited to make it easy to paste into a spreadsheet.

=== Mocks

Mocks and stubs defined using terminology by Fowler & Meszaros at <http://www.martinfowler.com/bliki/TestDouble.html>:

"Mocks are pre-programmed with expectations which form a specification of the calls they are expected to receive. They can throw an exception

if they receive a call they don't expect and are checked during verification to ensure they got all the calls they were expecting."

```
class MemeAsker
  def initialize(meme)
    @meme = meme
  end

  def ask(question)
    method = question.tr(" ", "_") + "?"
    @meme.__send__(method)
  end
end

require "minitest/autorun"

describe MemeAsker, :ask do
  describe "when passed an unpunctuated question" do
    it "should invoke the appropriate predicate method on the meme" do
      @meme = Minitest::Mock.new
      @meme_asker = MemeAsker.new @meme
      @meme.expect :will_it_blend?, :return_value

      @meme_asker.ask "will it blend"

      @meme.verify
    end
  end
end
```

****Multi-threading and Mocks****

Minitest mocks do not support multi-threading if it works, fine, if it doesn't you can use regular ruby patterns and facilities like local variables. Here's an example of asserting that code inside a thread is run:

```
def test_called_inside_thread
  called = false
  pr = Proc.new { called = true }
  thread = Thread.new(&pr)
  thread.join
  assert called, "proc not called"
end
```

=== Stubs

Mocks and stubs are defined using terminology by Fowler & Meszaros at <http://www.martinfowler.com/bliki/TestDouble.html>:

"Stubs provide canned answers to calls made during the test".

Minitest's stub method overrides a single method for the duration of the block.

```
def test_stale_eh
  obj_under_test = Something.new

  refute obj_under_test.stale?

  Time.stub :now,
  Time.at(0) do # stub goes away once the block is done
    assert obj_under_test.stale?
  end
end
```

A note on stubbing: In order to stub a method, the method must actually exist prior to stubbing. Use a singleton method to create a new non-existing method:

```
def obj_under_test.fake_method
  ...
end
```

=== Running Your Tests

Ideally, you'll use a rake task to run your tests, either piecemeal or all at once. Both rake and rails ship with rake tasks for running your tests. BUT! You don't have to:

```
% ruby -Ilib:test test/minitest/test_minitest_unit.rb
Run options: --seed 37685
```

```
# Running:
```

```
..... (etc)
```

```
Finished in 0.107130s, 1446.8403 runs/s, 2959.0217 assertions/s.
```

```
155 runs, 317 assertions, 0 failures, 0 errors, 0 skips
```

There are runtime options available, both from minitest itself, and also provided via plugins. To see them, simply run with `--help`:

```
% ruby -Ilib:test test/minitest/test_minitest_unit.rb
--help
minitest options:
```

| | |
|--------------------|--|
| -h, --help | Display this help. |
| -s, --seed SEED | Sets random seed |
| -v, --verbose | Verbose. Show progress processing files. |
| -n, --name PATTERN | Filter run on /pattern/ or string. |

Known extensions: pride, autotest

| | |
|----------------|---------------------------------|
| -p, --pride | Pride. Show your testing pride! |
| -a, --autotest | Connect to autotest server. |

== Writing Extensions

To define a plugin, add a file named `minitest/XXX_plugin.rb` to your project/gem. That file must be discoverable via ruby's `LOAD_PATH` (via `rubygems` or otherwise). Minitest will find and require that file using `Gem.find_files`. It will then try to call `plugin_XXX_init` during startup. The option processor will also try to call `plugin_XXX_options` passing the `OptionParser` instance and the current options hash. This lets you register your own command-line options. Here's

a totally

bogus example:

```
# minitest/bogus_plugin.rb:

module Minitest
  def self.plugin_bogus_options(opts, options)
    opts.on "--myci", "Report results to my CI" do
      options[:myci] = true
      options[:myci_addr] = get_myci_addr
      options[:myci_port] = get_myci_port
    end
  end

  def self.plugin_bogus_init(options)
    self.reporter << MyCI.new(options) if options[:myci]
  end
end
```

=== Adding custom reporters

Minitest uses composite reporter to output test results using multiple reporter instances. You can add new reporters to the composite during the `init_plugins` phase. As we saw in `+plugin_bonus_init+` above, you simply add your reporter instance to the composite via `+<<+`.

`+AbstractReporter+` defines the API for reporters. You may subclass it and override any method you want to achieve your desired behavior.

`start` `::` Called when the run has started.

record :: Called for each result, passed or otherwise.
report
:: Called at the end of the run.
passed? :: Called to see if you detected any problems.

Using our example above, here is how we might implement MyCI:

```
# minitest/bogus_plugin.rb

module Minitest
  class MyCI < AbstractReporter
    attr_accessor :results, :addr, :port

    def initialize options
      self.results = []
      self.addr = options[:myci_addr]
      self.port = options[:myci_port]
    end

    def record result
      self.results << result
    end

    def report
      CI.connect(addr, port).send_results self.results
    end

    # code from above...
  end
end
```

== FAQ

=== How to test SimpleDelegates?

The following implementation and test:

```
class Worker < SimpleDelegator
  def work
  end
end

describe Worker do
  before do
    @worker = Worker.new(Object.new)
  end

  it "must respond to work" do
```

```
@worker.must_respond_to :work
end
end
```

outputs a failure:

```
1) Failure:
Worker#test_0001_must respond to work [bug11.rb:16]:
Expected #<Object:0x007f9e7184f0a0> (Object) to respond to #work.
```

Worker is a SimpleDelegate which in 1.9+ is a subclass of BasicObject. Expectations are put on Object (one level down) so the Worker (SimpleDelegate) hits `method_missing` and delegates down to the `Object.new` instance. That object doesn't respond to work so the test fails.

You can bypass `SimpleDelegate#method_missing` by extending the worker with `Minitest::Expectations`. You can either do that in your setup at the instance level, like:

```
before do
  @worker = Worker.new(Object.new)
  @worker.extend Minitest::Expectations
end
```

or you can extend the Worker class (within the test file!), like:

```
class Worker
  include ::Minitest::Expectations
end
```

=== How to share code across test classes?

Use a module. That's exactly what they're for:

```
module UsefulStuff
  def useful_method
    # ...
  end
end

describe Blah do
  include UsefulStuff

  def test_whatever
    # useful_method available here
  end
end
```

Remember, `describe` simply creates test classes. It's just ruby at the end of the day and all your normal Good Ruby Rules (tm) apply. If you want to extend your test using setup/teardown via a module, just make sure you ALWAYS call super. before/after automatically call super for you, so make sure you don't do it twice.

=== Why am I seeing `uninitialized constant MiniTest::Test (NameError)`?

Are you running the test with Bundler (e.g. via `bundle exec`)? If so, in order to require minitest, you must first add the `gem 'minitest'` to your Gemfile and run `bundle`. Once it's installed, you should be able to require minitest and run your tests.

== Prominent Projects using Minitest:

- * arel
- * journey
- * mime-types
- * nokogiri
- * rails (active_support et al)
- * rake
- * rdoc
- * ...and of course, everything from seattle.rb...

== Known Extensions:

`capybara_minitest_spec`

:: Bridge between Capybara RSpec matchers and Minitest::Spec expectations (e.g. `page.must_have_content("Title")`).

`color_pound_spec_reporter` :: Test names print Ruby Object types in color with your Minitest Spec style tests.

`minispec-metadata` :: Metadata for describe/it blocks & CLI tag filter.
E.g. `it "requires JS driver", js: true do` &`
`ruby test.rb --tag js` runs tests tagged :js.`

`minitest-around` :: Around block for minitest. An alternative to setup/teardown dance.

`minitest-assert_errors` :: Adds Minitest assertions to test for errors raised or not raised by Minitest itself.

`minitest-autotest` :: autotest is a continuous testing facility meant to be used during development.

`minitest-bacon`

:: minitest-bacon extends minitest with bacon-like functionality.

`minitest-bang` :: Adds support for RSpec-style `let!` to immediately invoke `let` statements before each test.

`minitest-bisect` :: Helps you isolate and debug random test failures.

minitest-blink1_reporter :: Display test results with a Blink1.
 minitest-capistrano :: Assertions and expectations for testing
 Capistrano recipes.
 minitest-capybara :: Capybara matchers support for minitest unit and
 spec.
 minitest-chef-handler :: Run Minitest suites as Chef report handlers
 minitest-ci :: CI reporter plugin for Minitest.
 minitest-context :: Defines contexts for code reuse in Minitest
 specs that share common expectations.
 minitest-debugger :: Wraps assert so failed assertions
 drop into
 the ruby debugger.
 minitest-display :: Patches Minitest to allow for an easily
 configurable output.
 minitest-documentation :: Minimal documentation format inspired by rspec's.
 minitest-doc_reporter :: Detailed output inspired by rspec's documentation
 format.
 minitest-emoji :: Print out emoji for your test passes, fails, and
 skips.
 minitest-english :: Semantically symmetric aliases for assertions and
 expectations.
 minitest-excludes :: Clean API for excluding certain tests you
 don't want to run under certain conditions.
 minitest-fail-fast :: Reimplements RSpec's "fail fast" feature
 minitest-filecontent :: Support unit tests with expectation results in files.
 Differing results will be stored again
 in files.
 minitest-filesystem :: Adds assertion and expectation to help testing
 filesystem contents.
 minitest-firemock :: Makes your Minitest mocks more resilient.
 minitest-focus :: Focus on one test at a time.
 minitest-gcstats :: A minitest plugin that adds a report of the top
 tests by number of objects allocated.
 minitest-great_expectations :: Generally useful additions to minitest's
 assertions and expectations.
 minitest-growl :: Test notifier for minitest via growl.
 minitest-happy :: GLOBALLY ACTIVATE MINITEST PRIDE! RAWR!
 minitest-have_tag :: Adds Minitest assertions to test for the existence of
 HTML tags, including contents, within a provided string.
 minitest-hooks :: Around and before_all/after_all/around_all hooks
 minitest-hyper :: Pretty, single-page
 HTML reports for your Minitest runs
 minitest-implicit-subject :: Implicit declaration of the test subject.
 minitest-instrument :: Instrument ActiveSupport::Notifications when
 test method is executed.
 minitest-instrument-db :: Store information about speed of test execution
 provided by minitest-instrument in database.
 minitest-junit :: JUnit-style XML reporter for minitest.

minitest-libnotify :: Test notifier for minitest via libnotify.
 minitest-line :: Run test at line number.
 minitest-logger :: Define `assert_log` and enable minitest to test log messages.
 Supports `Logger` and `Log4r::Logger`.
 minitest-macruby :: Provides extensions to minitest for macruby UI
 testing.
 minitest-matchers :: Adds support for RSpec-style matchers to
 minitest.
 minitest-matchers_vaccine
 :: Adds assertions that adhere to the matcher spec,
 but without any expectation infections.
 minitest-metadata :: Annotate tests with metadata (key-value).
 minitest-mongoid :: Mongoid assertion matchers for Minitest.
 minitest-must_not :: Provides `must_not` as an alias for `wont` in
 Minitest.
 minitest-optional_retry :: Automatically retry failed test to help with flakiness.
 minitest-osx :: Reporter for the Mac OS X notification center.
 minitest-parallel_fork :: Fork-based parallelization
 minitest-parallel-db :: Run tests in parallel with a single database.
 minitest-power_assert :: PowerAssert for Minitest.
 minitest-predicates :: Adds support for `.predicate?` methods.
 minitest-profile :: List the 10 slowest tests in your suite.
 minitest-rails :: Minitest integration for Rails 3.x.
 minitest-rails-capbara :: Capybara
 integration for `Minitest::Rails`.
 minitest-reporters :: Create customizable Minitest output formats.
 minitest-rg :: Colored red/green output for Minitest.
 minitest-rspec_mocks :: Use RSpec Mocks with Minitest.
 minitest-server :: `minitest-server` provides a client/server setup
 with your minitest process, allowing your test
 run to send its results directly to a handler.
 minitest-sequel :: Minitest assertions to speed-up development and
 testing of Ruby Sequel database setups.
 minitest-shared_description :: Support for shared specs and shared spec
 subclasses
 minitest-should_syntax :: RSpec-style `+x.should == y+` assertions for
 Minitest.
 minitest-shouldify :: Adding all manner of `shoulds` to Minitest (bad
 idea)
 minitest-snail
 :: Print a list of tests that take too long
 minitest-spec-context :: Provides `rspec-ish` context method to
 `Minitest::Spec`.
 minitest-spec-expect :: Expect syntax for `Minitest::Spec` (e.g.
 `expect(sequences).to_include :celery_man`).
 minitest-spec-magic :: `Minitest::Spec` extensions for Rails and beyond.
 minitest-spec-rails :: Drop in `Minitest::Spec` superclass for
 `ActiveSupport::TestCase`.

minitest-sprint :: Runs (Get it? It's fast!) your tests and makes
 it easier to rerun individual failures.
 minitest-stately :: Find leaking state between tests
 minitest-stub_any_instance :: Stub any instance of a method on the given class
 for the duration of a block.
 minitest-stub-const :: Stub constants for the duration of a block.
 minitest-tags :: Add tags for minitest.
 minitest-unordered
 :: Adds a new assertion to minitest for checking the
 contents of a collection, ignoring element order.
 minitest-vcr :: Automatic cassette management with Minitest::Spec
 and VCR.
 minitest_owrapper :: Get tests results as a TestResult object.
 minitest_should :: Shoulda style syntax for minitest test::unit.
 minitest_tu_shim :: Bridges between test/unit and minitest.
 mongoid-minitest :: Minitest matchers for Mongoid.
 pry-rescue :: A pry plugin w/ minitest support. See
 pry-rescue/minitest.rb.
 rspec2minitest :: Easily translate any RSpec matchers to Minitest
 assertions and expectations.

== Unknown Extensions:

Authors... Please send me a pull request with a description of your minitest extension.

- * assay-minitest
- * detroit-minitest
- * em-minitest-spec
- * flexmock-minitest
- *
- guard-minitest
- * guard-minitest-decisiv
- * minitest-activemodel
- * minitest-ar-assertions
- * minitest-capybara-unit
- * minitest-colorer
- * minitest-deluxe
- * minitest-extra-assertions
- * minitest-rails-shoulda
- * minitest-spec
- * minitest-spec-should
- * minitest-sugar
- * spork-minitest

== REQUIREMENTS:

- * Ruby 1.8.7+. No magic is involved. I hope.

== INSTALL:

```
sudo gem install minitest
```

On 1.9, you already have it. To get newer candy you can still install the gem, and then requiring "minitest/autorun" should automatically pull it in. If not, you'll need to do it yourself:

```
gem "minitest" # ensures you're using the gem, and not the built-in MT
require "minitest/autorun"
```

```
# ... usual testing stuffs ...
```

DO NOTE: There is a serious problem with the way that ruby 1.9/2.0 packages their own gems. They install a gem specification file, but don't install the gem contents in the gem path. This messes up Gem.find_files and many other things (gem which, gem contents, etc).

Just install

minitest as a gem for real and you'll be happier.

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Found in path(s):

1.85 netrc 0.11.0

1.85.1 Available under license :

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[CONTRIBUTORS.md](https://github.com/geemus/netrc/blob/master/CONTRIBUTORS.md)

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1.86 sprockets-rails 2.3.3

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1.87 uglifier 3.0.0

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1.88 safe-yaml 1.0.4

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1.89 crack 0.4.3

1.89.1 Available under license :

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1.90 vcr 3.0.1

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1.92 openssl 1.0.2j

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1.96 ciscosafec 3.0.0

1.97 expat 2.2.4

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1.98 openssl 1.0.2l

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1.101 libedit 20170329-3.1

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1.102 nsis-unicode 3.02.1

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Igor

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/*

NSIS Modern User Interface

License page

*/

;

;Page interface settings and variables

!macro MUI_LICENSEPAGE_INTERFACE

!ifndef MUI_LICENSEPAGE_INTERFACE

!define MUI_LICENSEPAGE_INTERFACE

```

Var mui.LicensePage

Var mui.Licensepage.TopText
Var mui.Licensepage.Text
Var mui.Licensepage.LicenseText

!insertmacro MUI_DEFAULT MUI_LICENSEPAGE_BGCOLOR "/windows"

;Apply settings
LicenseBkColor "${MUI_LICENSEPAGE_BGCOLOR}"
!endif

!macroend

;-----
;Page declaration

!macro MUI_PAGEDECLARATION_LICENSE LICENSEDATA

!insertmacro MUI_SET MUI_${MUI_PAGE_UNINSTALLER_PREFIX}LICENSEPAGE ""
!insertmacro MUI_LICENSEPAGE_INTERFACE

!insertmacro MUI_DEFAULT MUI_LICENSEPAGE_TEXT_TOP "$(MUI_INNERTEXT_LICENSE_TOP)"
!insertmacro MUI_DEFAULT MUI_LICENSEPAGE_BUTTON ""
!insertmacro MUI_DEFAULT MUI_LICENSEPAGE_CHECKBOX_TEXT ""
!insertmacro MUI_DEFAULT MUI_LICENSEPAGE_RADIOBUTTONS_TEXT_ACCEPT
""
!insertmacro MUI_DEFAULT MUI_LICENSEPAGE_RADIOBUTTONS_TEXT_DECLINE ""

PageEx ${MUI_PAGE_UNINSTALLER_FUNCPREFIX}license

PageCallbacks ${MUI_PAGE_UNINSTALLER_FUNCPREFIX}mui.LicensePre_${MUI_UNIQUEID}
${MUI_PAGE_UNINSTALLER_FUNCPREFIX}mui.LicenseShow_${MUI_UNIQUEID}
${MUI_PAGE_UNINSTALLER_FUNCPREFIX}mui.LicenseLeave_${MUI_UNIQUEID}

Caption " "

LicenseData "${LICENSEDATA}"

!ifndef MUI_LICENSEPAGE_TEXT_BOTTOM
!ifndef MUI_LICENSEPAGE_CHECKBOX & MUI_LICENSEPAGE_RADIOBUTTONS
LicenseText "$(MUI_${MUI_PAGE_UNINSTALLER_PREFIX}INNERTEXT_LICENSE_BOTTOM)"
"${MUI_LICENSEPAGE_BUTTON}"
!else ifdef MUI_LICENSEPAGE_CHECKBOX
LicenseText
"${MUI_${MUI_PAGE_UNINSTALLER_PREFIX}INNERTEXT_LICENSE_BOTTOM_CHECKBOX}"
"${MUI_LICENSEPAGE_BUTTON}"

```

```

!else
    LicenseText
"${MUI_${MUI_PAGE_UNINSTALLER_PREFIX}INNERTEXT_LICENSE_BOTTOM_RADIOBUTTONS}"
"${MUI_LICENSEPAGE_BUTTON}"
!endif
!else
    LicenseText "${MUI_LICENSEPAGE_TEXT_BOTTOM}" "${MUI_LICENSEPAGE_BUTTON}"
!endif

!ifdef MUI_LICENSEPAGE_CHECKBOX
    LicenseForceSelection checkbox "${MUI_LICENSEPAGE_CHECKBOX_TEXT}"
!else ifdef MUI_LICENSEPAGE_RADIOBUTTONS
    LicenseForceSelection radiobuttons "${MUI_LICENSEPAGE_RADIOBUTTONS_TEXT_ACCEPT}"
"${MUI_LICENSEPAGE_RADIOBUTTONS_TEXT_DECLINE}"
!endif

PageExEnd

!insertmacro MUI_FUNCTION_LICENSEPAGE
${MUI_PAGE_UNINSTALLER_FUNCPREFIX}mui.LicensePre_${MUI_UNIQUEID}
${MUI_PAGE_UNINSTALLER_FUNCPREFIX}mui.LicenseShow_${MUI_UNIQUEID}
${MUI_PAGE_UNINSTALLER_FUNCPREFIX}mui.LicenseLeave_${MUI_UNIQUEID}

!insertmacro MUI_UNSET MUI_LICENSEPAGE_TEXT_TOP
!insertmacro MUI_UNSET MUI_LICENSEPAGE_TEXT_BOTTOM
!insertmacro MUI_UNSET MUI_LICENSEPAGE_BUTTON
!insertmacro MUI_UNSET MUI_LICENSEPAGE_CHECKBOX
!insertmacro MUI_UNSET MUI_LICENSEPAGE_CHECKBOX_TEXT
!insertmacro MUI_UNSET MUI_LICENSEPAGE_RADIOBUTTONS
!insertmacro MUI_UNSET MUI_LICENSEPAGE_CHECKBOX_TEXT_ACCEPT
!insertmacro MUI_UNSET MUI_LICENSEPAGE_CHECKBOX_TEXT_DECLINE

!macroend

!macro
MUI_PAGE_LICENSE LICENSEDATA

!verbose push
!verbose ${MUI_VERBOSE}

!insertmacro MUI_PAGE_INIT
!insertmacro MUI_PAGEDeCLARATION_LICENSE "${LICENSEDATA}"

!verbose pop

!macroend

!macro MUI_UNPAGE_LICENSE LICENSEDATA

```

```

!verbose push
!verbose ${MUI_VERBOSE}

!insertmacro MUI_UNPAGE_INIT
!insertmacro MUI_PAGEDDECLARATION_LICENSE "${LICENSEDATA}"

!verbose pop

!macroend

;-----
;Page functions

!macro MUI_FUNCTION_LICENSEPAGE PRE SHOW LEAVE

Function "${PRE}"

    !insertmacro MUI_PAGE_FUNCTION_CUSTOM PRE
    !insertmacro MUI_HEADER_TEXT_PAGE
$(MUI_${MUI_PAGE_UNINSTALLER_PREFIX}TEXT_LICENSE_TITLE)
$(MUI_${MUI_PAGE_UNINSTALLER_PREFIX}TEXT_LICENSE_SUBTITLE)

FunctionEnd

Function "${SHOW}"

    ;Get control handles
    FindWindow $mui.LicensePage "#32770" "" $HWNDPARENT
    GetDlgItem $mui.LicensePage.TopText $mui.LicensePage 1040
    GetDlgItem $mui.LicensePage.Text $mui.LicensePage 1006
    GetDlgItem
    $mui.LicensePage.LicenseText $mui.LicensePage 1000

    ;Top text
    SendMessage $mui.LicensePage.TopText ${WM_SETTEXT} 0 "STR:${MUI_LICENSEPAGE_TEXT_TOP}"

    !insertmacro MUI_PAGE_FUNCTION_CUSTOM SHOW

FunctionEnd

Function "${LEAVE}"

    !insertmacro MUI_PAGE_FUNCTION_CUSTOM LEAVE

FunctionEnd

```

!macroend

1.103 xmlsec 1.2.25

1.103.1 Available under license :

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xmlsec-nss library

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1.104 arel 6.0.3

1.105 rake 10.4.2

1.106 rubyzip 1.1.7

1.107 sprockets 2.12.4

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1.108 unf 0.1.4

1.109 unicorn 4.9.0

1.109.1 Available under license :

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```

```
<signature of Ty Coon>, 1 April 1989
```

```
Ty Coon, President of Vice
```

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Willy
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1.111 json-cpp 0.10.6

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1.112 curl 7.58.0

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1.113 httpparser 2.8.0

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1.114 sqlite 3.22.0

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1.116 libmnl 1.0.4

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1.117 jquery-rails 4.3.1

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1.118 fontconfig 2.10.95-11.el7

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1.119 free-type 2.4.11

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/opt/cola/permits/178552028_1695329414.1344805/0/freetype-2-4-11-15-el7-x86-64-rpm-tar-gz/freetype-2.4.11-15.el7.x86_64.rpm: binary file matches

Found in path(s):

* /bin/grep

1.120 libssh 1.4.3

1.121 percona-xtrabackup 2.4.2

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*/

```
'#-----BS_STVARS_040_01-----#'
```

```
SELECT COUNT(@@GLOBAL.license);
```

```
COUNT(@@GLOBAL.license)
```

```
1
```

```
1 Expected
```

```
'#-----BS_STVARS_040_02-----#'
```

```
SET @@GLOBAL.license=1;
```

```

ERROR HY000: Variable 'license' is a read only variable
Expected error 'Read only variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
'#-----BS_STVARS_040_03-----#'
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
@@GLOBAL.license = VARIABLE_VALUE
1
1 Expected
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
COUNT(VARIABLE_VALUE)
1
1 Expected
'#-----BS_STVARS_040_04-----#'
SELECT @@license = @@GLOBAL.license;
@@license = @@GLOBAL.license
1
1 Expected
'#-----BS_STVARS_040_05-----#'
SELECT
COUNT(@@license);
COUNT(@@license)
1
1 Expected
SELECT COUNT(@@local.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@SESSION.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT license = @@SESSION.license;
ERROR 42S22: Unknown column 'license' in 'field list'
Expected error 'Readonly variable'

```

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Version 2, June 1991

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*/dbug/example1.c
*/dbug/example2.c
*/dbug/example3.c
*/dbug/factorial.c
*/dbug/main.c
*/dbug/my_main.c
*/dbug/remove_function_from_trace.pl
*/dbug/tests.c
*/dbug/tests-t.pl
*/extra/yassl/src/dummy.cpp
*/include/probes_mysql_nodtrace.h
*/libmysqld/resource.h
/mysql-test/
/regex/
*/sql-bench/graph-compare-results.sh
/storage/ndb/bin/
/storage/ndb/demos/
*/support-files/binary-configure.sh
*/support-files/my-huge.cnf.sh
*/support-files/my-innodb-heavy-4G.cnf.sh
*/support-files/my-large.cnf.sh
*/support-files/my-medium.cnf.sh
*/support-files/my-small.cnf.sh

*/support-files/mysqld_multi.server.sh

*/support-files/mysql-log-rotate.sh

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Files: */BUILD/*

/client/

*/client/echo.c

*/client/get_password.c

/cmake/

*/dbug/dbug_add_tags.pl

/extra/

/include/

/libmysql/

/libmysqld/

/libservices/

*/mysql-test/include/have_perfschema.inc

*/mysql-test/include/have_perfschema.inc

*/mysql-test/lib/mtr_cases.pm

*/mysql-test/lib/mtr_gcov.pl

*/mysql-test/lib/mtr_gprof.pl

*/mysql-test/lib/mtr_io.pl

*/mysql-test/lib/mtr_match.pm

*/mysql-test/lib/mtr_misc.pl

*/mysql-test/lib/mtr_process.pl

*/mysql-test/lib/mtr_report.pm

*/mysql-test/lib/mtr_results.pm

*/mysql-test/lib/mtr_stress.pl

*/mysql-test/lib/mtr_unique.pm

*/mysql-test/lib/My/ConfigFactory.pm

*/mysql-test/lib/My/Config.pm

*/mysql-test/lib/My/CoreDump.pm

/mysql-test/lib/My/File/

*/mysql-test/lib/My/Find.pm

*/mysql-test/lib/My/Handles.pm

*/mysql-test/lib/My/Options.pm

- */mysql-test/lib/My/Platform.pm
- */mysql-test/lib/My/SafeProcess/Base.pm
- */mysql-test/lib/My/SafeProcess.pm
- */mysql-test/lib/My/SafeProcess/safe_kill_win.cc
- */mysql-test/lib/My/SafeProcess/safe_process.cc
- */mysql-test/lib/My/SafeProcess/safe_process.pl
- */mysql-test/lib/My/SafeProcess/safe_process_win.cc
- */mysql-test/lib/My/SysInfo.pm
- */mysql-test/lib/My/Test.pm
- */mysql-test/lib/t/*
- */mysql-test/lib/v1/mtr_cases.pl
- */mysql-test/lib/v1/mtr_gcov.pl
- */mysql-test/lib/v1/mtr_gprof.pl
- */mysql-test/lib/v1/mtr_im.pl
- */mysql-test/lib/v1/mtr_io.pl
- */mysql-test/lib/v1/mtr_match.pl
- */mysql-test/lib/v1/mtr_misc.pl
- */mysql-test/lib/v1/mtr_process.pl
- */mysql-test/lib/v1/mtr_report.pl
- */mysql-test/lib/v1/mtr_stress.pl
- */mysql-test/lib/v1/mtr_timer.pl
- */mysql-test/lib/v1/mtr_unique.pl
- */mysql-test/lib/v1/My/*
- */mysql-test/lib/v1/My/*
- */mysql-test/lib/v1/mysql-test-run.pl
- */mysql-test/mysql-stress-test.pl
- */mysql-test/mysql-test-run.pl
- */mysql-test/std_data/*
- */mysql-test/suite/perfschema/include/*
- */mysql-test/suite/perfschema_stress/include/*
- */mysql-test/suite/perfschema_stress/include/*
- */mysys/*
- */packaging/WiX/ca/*
- */plugin/audit_null/*
- */plugin/auth/*
- */plugin/daemon_example/*
- */plugin/fulltext/*
- */plugin/semisync/semisync_slave.cc
- */plugin/semisync/semisync_slave.h
- */scripts/*
- */sql/*
- */sql-common/*
- */storage/*
- */strings/*
- */support-files/config.huge.ini.sh
- */support-files/config.medium.ini.sh
- */support-files/config.small.ini.sh
- */support-files/MacOSX/Description.plist.sh

*/support-files/MacOSX/Info.plist.sh
*/support-files/MacOSX/StartupParameters.plist.sh
*/support-files/MySQL-shared-compat.spec.sh
*/support-files/mysql.spec.sh
*/support-files/ndb-config-2-node.ini.sh
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*/cmd-line-utils/libedit/filecomplete.h

*/cmd-line-utils/libedit/np/fgetln.c

*/cmd-line-utils/libedit/read.h

*/cmd-line-utils/libedit/readline.c

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*/scripts/mysqlaccess.sh
*/scripts/mysql_fix_extensions.sh
*/scripts/mysql_setpermission.sh
/sql-bench/
*/storage/myisam/ftbench/ft-test-run.sh
*/storage/myisam/mi_test_all.sh
*/storage/ndb/test/run-test/atrt-analyze-result.sh
*/storage/ndb/test/run-test/atrt-clear-result.sh
*/storage/ndb/test/run-test/atrt-gather-result.sh
*/storage/ndb/test/run-test/atrt-setup.sh
*/storage/ndb/test/run-test/make-config.sh
*/storage/ndb/test/run-test/make-html-reports.sh
*/storage/ndb/test/run-test/make-index.sh
*/storage/ndb/test/run-test/ndb-autotest.sh
*/strings/strxmov.c
*/strings/strxnmov.c
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*/sql-bench/innotest1a.sh

*/sql-bench/innotest1b.sh

*/sql-bench/innotest2.sh

*/sql-bench/innotest2a.sh

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*/storage/innobase/buf/buf0buf.c

*/storage/innobase/include/sync0rw.h

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/storage/innobase/sync/

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*/storage/myisam/rt_key.c

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*/storage/innobase/ut/ut0bh.c

*/storage/innobase/ut/ut0ut.c

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```

##### mysql-test\t\license_basic.test #####
#
# Variable Name: license #
# Scope: Global #
# Access Type: Static #
# Data Type: string #
#
#
# Creation Date: 2008-02-07 #
# Author : Sharique Abdullah #
#
#
# Description:Test Cases of Dynamic
System Variable license #
# that checks the behavior of this variable in the following ways #
# * Value Check #
# * Scope Check #
#
# Reference: http://dev.mysql.com/doc/refman/5.1/en/ #
# server-system-variables.html #
#
#####

--echo '#-----BS_STVARS_040_01-----#'
#####
# Displaying default value #
#####
SELECT COUNT(@@GLOBAL.license);
--echo
1 Expected

--echo '#-----BS_STVARS_040_02-----#'
#####
# Check if Value can set #
#####

--error ER_INCORRECT_GLOBAL_LOCAL_VAR
SET @@GLOBAL.license=1;
--echo Expected error 'Read only variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

```

```

--echo '#-----BS_STVARS_040_03-----#'
#####
# Check if the value in GLOBAL Table matches value in variable #
#####

--disable_warnings
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--enable_warnings
--echo 1 Expected

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--disable_warnings
SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES

WHERE VARIABLE_NAME='license';
--enable_warnings
--echo 1 Expected

--echo '#-----BS_STVARS_040_04-----#'
#####
# Check if accessing variable with and without GLOBAL point to same variable #
#####
SELECT @@license = @@GLOBAL.license;
--echo 1 Expected

--echo '#-----BS_STVARS_040_05-----#'
#####
# Check if license can be accessed with and without @@ sign #
#####

SELECT COUNT(@@license);
--echo 1 Expected

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@local.license);
--echo Expected error 'Variable is a GLOBAL variable'

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR

```

```
SELECT
COUNT(@@SESSION.license);
--echo Expected error 'Variable is a GLOBAL variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--Error ER_BAD_FIELD_ERROR
SELECT license = @@SESSION.license;
--echo Expected error 'Readonly variable'
```

1.122 python 2.7.8

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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.

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| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
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| 2.1.2 | 2.1.1 | 2002 | PSF | yes |

| | | | | | |
|---------------|-------|----------|-----|-----|--|
| 2.1.3 | 2.1.2 | | | | |
| 2002 | PSF | yes | | | |
| 2.2 and above | 2.1.1 | 2001-now | PSF | yes | |

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Mersenne Twister

The `:mod:`_random`` module includes code based on a download from <http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html>. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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Sockets

The `:mod:`socket`` module uses the functions, `:func:`getaddrinfo``, and `:func:`getnameinfo``, which are coded in separate source files from the WIDE Project, <http://www.wide.ad.jp/>. ::

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MD5
message digest algorithm

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

<http://www.ietf.org/rfc/rfc1321.txt>

The code is derived from the text of the RFC, including the test suite

(section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.

1999-11-04 lpd Edited comments slightly for automatic TOC extraction.

1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.

1999-05-03 lpd Original version.

Asynchronous socket services

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use `binascii` module to do the actual line-by-line conversion between `ascii` and `binary`. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

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`test_epoll`

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Select kqueue

The

:mod:`select` and contains the following notice for the kqueue interface::

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*/

/*

* This file contains a macro ('generate_composite_function') which can
* construct 2D image processing functions, based on a common template.
* Any combinations of source, destination and mask images with 8bpp,
* 16bpp, 24bpp, 32bpp color formats are supported.

*

* This macro takes care of:

- * - handling of leading and trailing unaligned pixels
- * - doing most of the work related to L2 cache preload
- * - encourages the use of software pipelining for better instructions
- * scheduling

*

* The user of this macro has to provide some configuration parameters
* (bit depths for the images, prefetch distance, etc.) and a set of
* macros, which should implement basic code chunks responsible for
* pixels processing. See 'pixman-arm-neon-asm.S' file for the usage
* examples.

*

* TODO:

- * - try overlapped pixel method (from Ian Rickards) when processing
- * exactly two blocks of pixels
- * - maybe add an option to do reverse scanline processing

*/

/*

* Bit flags for 'generate_composite_function' macro which are used
* to tune generated functions behavior.

*/

```
.set FLAG_DST_WRITEONLY,    0
.set FLAG_DST_READWRITE,    1
.set FLAG_DEINTERLEAVE_32BPP, 2
```

/*

* Offset in stack where mask and source pointer/stride can be accessed
* from 'init' macro. This is useful for doing special handling for solid mask.

*/

```
.set ARGS_STACK_OFFSET,    40
```

```

/*
* Constants for selecting preferable prefetch type.
*/
.set PREFETCH_TYPE_NONE,    0 /* No prefetch at all */
.set PREFETCH_TYPE_SIMPLE,  1 /* A simple, fixed-distance-ahead prefetch */
.set PREFETCH_TYPE_ADVANCED, 2 /* Advanced fine-grained prefetch */

/*
* Definitions of supplementary pixld/pixst macros (for partial load/store of
* pixel data).
*/

.macro pixldst1 op, elem_size,
reg1, mem_operand, abits
.if abits > 0
    op&.&elem_size {d&reg1}, [&mem_operand&, :&abits&]!
.else
    op&.&elem_size {d&reg1}, [&mem_operand&]!
.endif
.endm

.macro pixldst2 op, elem_size, reg1, reg2, mem_operand, abits
.if abits > 0
    op&.&elem_size {d&reg1, d&reg2}, [&mem_operand&, :&abits&]!
.else
    op&.&elem_size {d&reg1, d&reg2}, [&mem_operand&]!
.endif
.endm

.macro pixldst4 op, elem_size, reg1, reg2, reg3, reg4, mem_operand, abits
.if abits > 0
    op&.&elem_size {d&reg1, d&reg2, d&reg3, d&reg4}, [&mem_operand&, :&abits&]!
.else
    op&.&elem_size {d&reg1, d&reg2, d&reg3, d&reg4}, [&mem_operand&]!
.endif
.endm

.macro pixldst0 op, elem_size, reg1, idx, mem_operand, abits
    op&.&elem_size {d&reg1[idx]}, [&mem_operand&]!
.endm

.macro pixldst3 op, elem_size, reg1, reg2, reg3, mem_operand
    op&.&elem_size {d&reg1, d&reg2, d&reg3}, [&mem_operand&]!
.endm

.macro pixldst30 op, elem_size, reg1, reg2, reg3, idx, mem_operand
    op&.&elem_size {d&reg1[idx], d&reg2[idx],

```

```

d&reg3[idx]], [&mem_operand&]!
.endm

.macro pixldst numbytes, op, elem_size, basereg, mem_operand, abits
.if numbytes == 32
    pixldst4 op, elem_size, %(basereg+4), %(basereg+5), \
        %(basereg+6), %(basereg+7), mem_operand, abits
.elseif numbytes == 16
    pixldst2 op, elem_size, %(basereg+2), %(basereg+3), mem_operand, abits
.elseif numbytes == 8
    pixldst1 op, elem_size, %(basereg+1), mem_operand, abits
.elseif numbytes == 4
    .if !RESPECT_STRICT_ALIGNMENT || (elem_size == 32)
        pixldst0 op, 32, %(basereg+0), 1, mem_operand, abits
    .elseif elem_size == 16
        pixldst0 op, 16, %(basereg+0), 2, mem_operand, abits
        pixldst0 op, 16, %(basereg+0), 3, mem_operand, abits
    .else
        pixldst0 op, 8, %(basereg+0), 4, mem_operand, abits
        pixldst0 op, 8, %(basereg+0), 5, mem_operand, abits
        pixldst0 op, 8, %(basereg+0), 6, mem_operand, abits
        pixldst0 op, 8, %(basereg+0), 7, mem_operand, abits
    .endif
.elseif numbytes
== 2
    .if !RESPECT_STRICT_ALIGNMENT || (elem_size == 16)
        pixldst0 op, 16, %(basereg+0), 1, mem_operand, abits
    .else
        pixldst0 op, 8, %(basereg+0), 2, mem_operand, abits
        pixldst0 op, 8, %(basereg+0), 3, mem_operand, abits
    .endif
.elseif numbytes == 1
    pixldst0 op, 8, %(basereg+0), 1, mem_operand, abits
.else
    .error "unsupported size: numbytes"
.endif
.endm

.macro pixld numpix, bpp, basereg, mem_operand, abits=0
.if bpp > 0
.if (bpp == 32) && (numpix == 8) && (DEINTERLEAVE_32BPP_ENABLED != 0)
    pixldst4 vld4, 8, %(basereg+4), %(basereg+5), \
        %(basereg+6), %(basereg+7), mem_operand, abits
.elseif (bpp == 24) && (numpix == 8)
    pixldst3 vld3, 8, %(basereg+3), %(basereg+4), %(basereg+5), mem_operand
.elseif (bpp == 24) && (numpix == 4)
    pixldst30 vld3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 4, mem_operand
    pixldst30 vld3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 5, mem_operand

```

```

    pixldst30 vld3, 8,
    %(basereg+0), %(basereg+1), %(basereg+2), 6, mem_operand
    pixldst30 vld3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 7, mem_operand
.elseif (bpp == 24) && (numpix == 2)
    pixldst30 vld3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 2, mem_operand
    pixldst30 vld3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 3, mem_operand
.elseif (bpp == 24) && (numpix == 1)
    pixldst30 vld3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 1, mem_operand
.else
    pixldst %(numpix * bpp / 8), vld1, %(bpp), basereg, mem_operand, abits
.endif
.endif
.endm

.macro pixst numpix, bpp, basereg, mem_operand, abits=0
.if bpp > 0
.if (bpp == 32) && (numpix == 8) && (DEINTERLEAVE_32BPP_ENABLED != 0)
    pixldst4 vst4, 8, %(basereg+4), %(basereg+5), \
        %(basereg+6), %(basereg+7), mem_operand, abits
.elseif (bpp == 24) && (numpix == 8)
    pixldst3 vst3, 8, %(basereg+3), %(basereg+4), %(basereg+5), mem_operand
.elseif (bpp == 24) && (numpix == 4)
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1),
    %(basereg+2), 4, mem_operand
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 5, mem_operand
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 6, mem_operand
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 7, mem_operand
.elseif (bpp == 24) && (numpix == 2)
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 2, mem_operand
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 3, mem_operand
.elseif (bpp == 24) && (numpix == 1)
    pixldst30 vst3, 8, %(basereg+0), %(basereg+1), %(basereg+2), 1, mem_operand
.else
    pixldst %(numpix * bpp / 8), vst1, %(bpp), basereg, mem_operand, abits
.endif
.endif
.endm

.macro pixld_a numpix, bpp, basereg, mem_operand
.if (bpp * numpix) <= 128
    pixld numpix, bpp, basereg, mem_operand, %(bpp * numpix)
.else
    pixld numpix, bpp, basereg, mem_operand, 128
.endif
.endm

.macro pixst_a numpix, bpp, basereg, mem_operand
.if (bpp * numpix) <= 128

```

```

    pixst numpix, bpp,
    basereg, mem_operand, %(bpp * numpix)
    .else
        pixst numpix, bpp, basereg, mem_operand, 128
    .endif
    .endm

/*
 * Pixel fetcher for nearest scaling (needs TMP1, TMP2, VX, UNIT_X register
 * aliases to be defined)
 */
.macro pixld1_s elem_size, reg1, mem_operand
    .if elem_size == 16
        mov    TMP1, VX, asr #16
        adds  VX, VX, UNIT_X
    5: subpls VX, VX, SRC_WIDTH_FIXED
        bpl   5b
        add   TMP1, mem_operand, TMP1, asl #1
        mov   TMP2, VX, asr #16
        adds  VX, VX, UNIT_X
    5: subpls VX, VX, SRC_WIDTH_FIXED
        bpl   5b
        add   TMP2, mem_operand, TMP2, asl #1
        vld1.16 {d&reg1&[0]}, [TMP1, :16]
        mov   TMP1, VX, asr #16
        adds  VX, VX, UNIT_X
    5: subpls VX, VX, SRC_WIDTH_FIXED
        bpl   5b
        add   TMP1, mem_operand, TMP1, asl #1
        vld1.16 {d&reg1&[1]}, [TMP2, :16]
        mov   TMP2, VX, asr #16
        adds  VX, VX, UNIT_X
    5: subpls VX, VX, SRC_WIDTH_FIXED
        bpl   5b
        add   TMP2, mem_operand, TMP2, asl #1
        vld1.16 {d&reg1&[2]}, [TMP1, :16]
        vld1.16 {d&reg1&[3]}, [TMP2, :16]
    .elseif elem_size == 32
        mov    TMP1, VX, asr #16
        adds  VX, VX, UNIT_X
    5: subpls VX, VX, SRC_WIDTH_FIXED
        bpl   5b
        add   TMP1, mem_operand, TMP1, asl #2
        mov   TMP2, VX, asr #16
        adds  VX, VX, UNIT_X
    5: subpls VX, VX, SRC_WIDTH_FIXED
        bpl   5b
        add   TMP2, mem_operand, TMP2, asl #2

```

```

vld1.32 {d&reg1&[0]}, [TMP1, :32]
vld1.32 {d&reg1&[1]}, [TMP2, :32]
.else
.error "unsupported"
.endif
.endm

.macro pixld2_s elem_size, reg1, reg2, mem_operand
.if 0 /* elem_size == 32 */
mov    TMP1, VX, asr #16
add    VX, VX, UNIT_X, asl #1
add    TMP1, mem_operand, TMP1, asl #2
mov    TMP2, VX, asr #16
sub    VX, VX, UNIT_X
add    TMP2, mem_operand, TMP2, asl #2
vld1.32 {d&reg1&[0]}, [TMP1, :32]
mov    TMP1, VX, asr #16
add    VX, VX, UNIT_X, asl #1
add    TMP1, mem_operand, TMP1, asl #2
vld1.32 {d&reg2&[0]}, [TMP2, :32]
mov    TMP2, VX, asr #16
add
    VX, VX, UNIT_X
add    TMP2, mem_operand, TMP2, asl #2
vld1.32 {d&reg1&[1]}, [TMP1, :32]
vld1.32 {d&reg2&[1]}, [TMP2, :32]
.else
pixld1_s elem_size, reg1, mem_operand
pixld1_s elem_size, reg2, mem_operand
.endif
.endm

.macro pixld0_s elem_size, reg1, idx, mem_operand
.if elem_size == 16
mov    TMP1, VX, asr #16
adds   VX, VX, UNIT_X
5: subpls VX, VX, SRC_WIDTH_FIXED
bpl    5b
add    TMP1, mem_operand, TMP1, asl #1
vld1.16 {d&reg1&[idx]}, [TMP1, :16]
.elseif elem_size == 32
mov    TMP1, VX, asr #16
adds   VX, VX, UNIT_X
5: subpls VX, VX, SRC_WIDTH_FIXED
bpl    5b
add    TMP1, mem_operand, TMP1, asl #2
vld1.32 {d&reg1&[idx]}, [TMP1, :32]
.endif

```

```

.endm

.macro pixld_s_internal numbytes, elem_size, basereg, mem_operand
.if numbytes == 32
    pixld2_s elem_size, %(basereg+4), %(basereg+5), mem_operand
    pixld2_s elem_size, %(basereg+6), %(basereg+7), mem_operand
    pixdeinterleave elem_size, %(basereg+4)
.elseif
numbytes == 16
    pixld2_s elem_size, %(basereg+2), %(basereg+3), mem_operand
.elseif numbytes == 8
    pixld1_s elem_size, %(basereg+1), mem_operand
.elseif numbytes == 4
    .if elem_size == 32
        pixld0_s elem_size, %(basereg+0), 1, mem_operand
    .elseif elem_size == 16
        pixld0_s elem_size, %(basereg+0), 2, mem_operand
        pixld0_s elem_size, %(basereg+0), 3, mem_operand
    .else
        pixld0_s elem_size, %(basereg+0), 4, mem_operand
        pixld0_s elem_size, %(basereg+0), 5, mem_operand
        pixld0_s elem_size, %(basereg+0), 6, mem_operand
        pixld0_s elem_size, %(basereg+0), 7, mem_operand
    .endif
.elseif numbytes == 2
    .if elem_size == 16
        pixld0_s elem_size, %(basereg+0), 1, mem_operand
    .else
        pixld0_s elem_size, %(basereg+0), 2, mem_operand
        pixld0_s elem_size, %(basereg+0), 3, mem_operand
    .endif
.elseif numbytes == 1
    pixld0_s elem_size, %(basereg+0), 1, mem_operand
.else
    .error "unsupported size: numbytes"
.endif
.endm

.macro
pixld_s numpix, bpp, basereg, mem_operand
.if bpp > 0
    pixld_s_internal %(numpix * bpp / 8), %(bpp), basereg, mem_operand
.endif
.endm

.macro vuzp8 reg1, reg2
    vuzp.8 d&reg1, d&reg2
.endm

```

```

.macro vzip8 reg1, reg2
    vzip.8 d&reg1, d&reg2
.endm

/* deinterleave B, G, R, A channels for eight 32bpp pixels in 4 registers */
.macro pixdeinterleave bpp, basereg
.if (bpp == 32) && (DEINTERLEAVE_32BPP_ENABLED != 0)
    vuzp8 %(basereg+0), %(basereg+1)
    vuzp8 %(basereg+2), %(basereg+3)
    vuzp8 %(basereg+1), %(basereg+3)
    vuzp8 %(basereg+0), %(basereg+2)
.endif
.endm

/* interleave B, G, R, A channels for eight 32bpp pixels in 4 registers */
.macro pixinterleave bpp, basereg
.if (bpp == 32) && (DEINTERLEAVE_32BPP_ENABLED != 0)
    vzip8 %(basereg+0), %(basereg+2)
    vzip8 %(basereg+1), %(basereg+3)
    vzip8 %(basereg+2), %(basereg+3)
    vzip8 %(basereg+0), %(basereg+1)
.endif
.endm

```

/*

* This is a macro for implementing cache preload. The main idea is that

- * cache preload logic is mostly independent from the rest of pixels
- * processing code. It starts at the top left pixel and moves forward
- * across pixels and can jump across scanlines. Prefetch distance is
- * handled in an 'incremental' way: it starts from 0 and advances to the
- * optimal distance over time. After reaching optimal prefetch distance,
- * it is kept constant. There are some checks which prevent prefetching
- * unneeded pixel lines below the image (but it still can prefetch a bit
- * more data on the right side of the image - not a big issue and may
- * be actually helpful when rendering text glyphs). Additional trick is
- * the use of LDR instruction for prefetch instead of PLD when moving to
- * the next line, the point is that we have a high chance of getting TLB
- * miss in this case, and PLD would be useless.

*

- * This sounds like it may introduce a noticeable overhead (when working with
- * fully cached data). But in reality, due to having a separate pipeline and
- * instruction queue for NEON unit in ARM Cortex-A8, normal ARM code can
- * execute simultaneously with NEON and be completely shadowed by it. Thus
- * we get no performance overhead at all (*). This looks like a very nice
- * feature of Cortex-A8, if used wisely. We don't have a hardware prefetcher,
- * but still can implement some rather advanced prefetch logic in software

```

* for almost zero cost!
*
* (*) The overhead of the prefetcher is visible when running some trivial
* pixels processing like simple copy. Anyway, having prefetch is a must
* when working with the graphics data.
*/
.macro PF a, x:vararg
.if (PREFETCH_TYPE_CURRENT == PREFETCH_TYPE_ADVANCED)
    a x
.endif
.endm

.macro cache_preload std_increment, boost_increment
.if (src_bpp_shift >= 0) || (dst_r_bpp != 0) || (mask_bpp_shift >= 0)
.if regs_shortage
    PF ldr ORIG_W, [sp] /* If we are short on regs, ORIG_W is kept on stack */
.endif
.if std_increment != 0
    PF add PF_X, PF_X, #std_increment
.endif
    PF tst
    PF_CTL, #0xF
    PF addne PF_X, PF_X, #boost_increment
    PF subne PF_CTL, PF_CTL, #1
    PF cmp PF_X, ORIG_W
.if src_bpp_shift >= 0
    PF pld, [PF_SRC, PF_X, lsl #src_bpp_shift]
.endif
.if dst_r_bpp != 0
    PF pld, [PF_DST, PF_X, lsl #dst_bpp_shift]
.endif
.if mask_bpp_shift >= 0
    PF pld, [PF_MASK, PF_X, lsl #mask_bpp_shift]
.endif
    PF subge PF_X, PF_X, ORIG_W
    PF subges PF_CTL, PF_CTL, #0x10
.if src_bpp_shift >= 0
    PF ldrgeb DUMMY, [PF_SRC, SRC_STRIDE, lsl #src_bpp_shift]!
.endif
.if dst_r_bpp != 0
    PF ldrgeb DUMMY, [PF_DST, DST_STRIDE, lsl #dst_bpp_shift]!
.endif
.if mask_bpp_shift >= 0
    PF ldrgeb DUMMY, [PF_MASK, MASK_STRIDE, lsl #mask_bpp_shift]!
.endif
.endif
.endif
.endm

```

```

.macro cache_preload_simple
.if (PREFETCH_TYPE_CURRENT == PREFETCH_TYPE_SIMPLE)
.if src_bpp > 0
    pld [SRC, #(PREFETCH_DISTANCE_SIMPLE * src_bpp / 8)]
.endif
.if dst_r_bpp > 0
    pld [DST_R, #(PREFETCH_DISTANCE_SIMPLE * dst_r_bpp / 8)]
.endif
.if mask_bpp > 0
    pld [MASK, #(PREFETCH_DISTANCE_SIMPLE
* mask_bpp / 8)]
.endif
.endif
.endm

.macro fetch_mask_pixblock
    pixld    pixblock_size, mask_bpp, \
            (mask_basereg - pixblock_size * mask_bpp / 64), MASK
.endm

/*
* Macro which is used to process leading pixels until destination
* pointer is properly aligned (at 16 bytes boundary). When destination
* buffer uses 16bpp format, this is unnecessary, or even pointless.
*/

.macro ensure_destination_ptr_alignment process_pixblock_head, \
            process_pixblock_tail, \
            process_pixblock_tail_head
.if dst_w_bpp != 24
    tst    DST_R, #0xF
    beq    2f

.irp lowbit, 1, 2, 4, 8, 16
local skip1
.if (dst_w_bpp <= (lowbit * 8)) && ((lowbit * 8) < (pixblock_size * dst_w_bpp))
.if lowbit < 16 /* we don't need more than 16-byte alignment */
    tst    DST_R, #lowbit
    beq    1f
.endif
    pixld_src (lowbit * 8 / dst_w_bpp), src_bpp, src_basereg, SRC
    pixld    (lowbit
* 8 / dst_w_bpp), mask_bpp, mask_basereg, MASK
.if dst_r_bpp > 0
    pixld_a (lowbit * 8 / dst_r_bpp), dst_r_bpp, dst_r_basereg, DST_R
.else
    add    DST_R, DST_R, #lowbit
.endif
.endif
    PF add    PF_X, PF_X, #(lowbit * 8 / dst_w_bpp)

```

```

    sub    W, W, #(lowbit * 8 / dst_w_bpp)
1:
.endif
.endr
    pixdeinterleave src_bpp, src_basereg
    pixdeinterleave mask_bpp, mask_basereg
    pixdeinterleave dst_r_bpp, dst_r_basereg

    process_pixblock_head
    cache_preload 0, pixblock_size
    cache_preload_simple
    process_pixblock_tail

    pixinterleave dst_w_bpp, dst_w_basereg
.irp lowbit, 1, 2, 4, 8, 16
.if (dst_w_bpp <= (lowbit * 8)) && ((lowbit * 8) < (pixblock_size * dst_w_bpp))
.if lowbit < 16 /* we don't need more than 16-byte alignment */
    tst    DST_W, #lowbit
    beq    1f
.endif
    pixst_a    (lowbit * 8 / dst_w_bpp), dst_w_bpp, dst_w_basereg, DST_W
1:
.endif
.endr
.endif
2:
.endm

/*
 * Special code for processing up to (pixblock_size - 1) remaining
 * trailing pixels. As SIMD processing performs operation on
 * pixblock_size pixels, anything smaller than this has to be loaded
 * and stored in a special way. Loading and storing of pixel data is
 * performed in such a way that we fill some 'slots' in the NEON
 * registers (some slots naturally are unused), then perform compositing
 * operation as usual. In the end, the data is taken from these 'slots'
 * and saved to memory.
 *
 * cache_preload_flag - allows to suppress prefetch if
 *                     set to 0
 * dst_aligned_flag   - selects whether destination buffer
 *                     is aligned
 */
.macro process_trailing_pixels cache_preload_flag, \
                               dst_aligned_flag, \
                               process_pixblock_head, \
                               process_pixblock_tail, \
                               process_pixblock_tail_head

```

```

    tst    W, #(pixblock_size - 1)
    beq    2f
.irp chunk_size, 16, 8, 4, 2, 1
.if pixblock_size
> chunk_size
    tst    W, #chunk_size
    beq    1f
    pixld_src  chunk_size, src_bpp, src_basereg, SRC
    pixld    chunk_size, mask_bpp, mask_basereg, MASK
.if dst_aligned_flag != 0
    pixld_a  chunk_size, dst_r_bpp, dst_r_basereg, DST_R
.else
    pixld    chunk_size, dst_r_bpp, dst_r_basereg, DST_R
.endif
.if cache_preload_flag != 0
    PF add   PF_X, PF_X, #chunk_size
.endif
1:
.endif
.endr

    pixdeinterleave src_bpp, src_basereg
    pixdeinterleave mask_bpp, mask_basereg
    pixdeinterleave dst_r_bpp, dst_r_basereg

    process_pixblock_head
.if cache_preload_flag != 0
    cache_preload 0, pixblock_size
    cache_preload_simple
.endif
    process_pixblock_tail
    pixinterleave dst_w_bpp, dst_w_basereg
.irp chunk_size, 16, 8, 4, 2, 1
.if pixblock_size > chunk_size
    tst    W, #chunk_size
    beq    1f
.if dst_aligned_flag != 0
    pixst_a  chunk_size, dst_w_bpp, dst_w_basereg, DST_W
.else
    pixst    chunk_size, dst_w_bpp, dst_w_basereg,
DST_W
.endif
1:
.endif
.endif
2:
.endm

/*

```

```

* Macro, which performs all the needed operations to switch to the next
* scanline and start the next loop iteration unless all the scanlines
* are already processed.
*/
.macro advance_to_next_scanline start_of_loop_label
.if regs_shortage
    ldrd    W, [sp] /* load W and H (width and height) from stack */
.else
    mov     W, ORIG_W
.endif
    add     DST_W, DST_W, DST_STRIDE, lsl #dst_bpp_shift
.if src_bpp != 0
    add     SRC, SRC, SRC_STRIDE, lsl #src_bpp_shift
.endif
.if mask_bpp != 0
    add     MASK, MASK, MASK_STRIDE, lsl #mask_bpp_shift
.endif
.if (dst_w_bpp != 24)
    sub     DST_W, DST_W, W, lsl #dst_bpp_shift
.endif
.if (src_bpp != 24) && (src_bpp != 0)
    sub     SRC, SRC, W, lsl #src_bpp_shift
.endif
.if (mask_bpp != 24) && (mask_bpp != 0)
    sub     MASK, MASK, W, lsl #mask_bpp_shift
.endif
    subs    H, H, #1
    mov     DST_R, DST_W
.if regs_shortage
    str     H,
[sp, #4] /* save updated height to stack */
.endif
    bge     start_of_loop_label
.endm

/*
* Registers are allocated in the following way by default:
* d0, d1, d2, d3   - reserved for loading source pixel data
* d4, d5, d6, d7   - reserved for loading destination pixel data
* d24, d25, d26, d27 - reserved for loading mask pixel data
* d28, d29, d30, d31 - final destination pixel data for writeback to memory
*/
.macro generate_composite_function fname, \
    src_bpp_, \
    mask_bpp_, \
    dst_w_bpp_, \
    flags, \
    pixblock_size_, \

```

```

        prefetch_distance, \
        init, \
        cleanup, \
        process_pixblock_head, \
        process_pixblock_tail, \

        process_pixblock_tail_head, \
        dst_w_basereg_ = 28, \
        dst_r_basereg_ = 4, \
        src_basereg_ = 0, \
        mask_basereg_ = 24

.func fname
.global fname
/* For ELF format also set function visibility to hidden */
#ifdef __ELF__
.hidden fname
.type fname, %function
#endif
fname:
    push    {r4-r12, lr}    /* save all registers */

/*
* Select prefetch type for this function. If prefetch distance is
* set to 0 or one of the color formats is 24bpp, SIMPLE prefetch
* has to be used instead of ADVANCED.
*/
    .set PREFETCH_TYPE_CURRENT, PREFETCH_TYPE_DEFAULT
.if prefetch_distance == 0
    .set PREFETCH_TYPE_CURRENT, PREFETCH_TYPE_NONE
.elseif (PREFETCH_TYPE_CURRENT > PREFETCH_TYPE_SIMPLE) && \
    ((src_bpp_ == 24) || (mask_bpp_ == 24) || (dst_w_bpp_ == 24))
    .set PREFETCH_TYPE_CURRENT, PREFETCH_TYPE_SIMPLE
.endif

/*
* Make some macro arguments globally visible and accessible
* from other macros
*/
    .set src_bpp, src_bpp_
    .set mask_bpp, mask_bpp_
    .set dst_w_bpp, dst_w_bpp_
    .set pixblock_size, pixblock_size_
    .set dst_w_basereg, dst_w_basereg_
    .set dst_r_basereg, dst_r_basereg_
    .set src_basereg, src_basereg_
    .set mask_basereg, mask_basereg_

```

```

.macro pixld_src x:vararg
    pixld x
.endm

.macro fetch_src_pixblock
    pixld_src pixblock_size, src_bpp, \
        (src_basereg - pixblock_size * src_bpp / 64), SRC
.endm

/*
* Assign symbolic names to registers
*/

W      .req    r0    /* width (is updated during processing) */
H      .req    r1    /* height (is updated during processing) */
DST_W  .req    r2    /* destination buffer pointer for writes */
DST_STRIDE .req    r3    /* destination image stride */
SRC     .req    r4    /* source buffer pointer
*/

SRC_STRIDE .req    r5    /* source image stride */
DST_R     .req    r6    /* destination buffer pointer for reads */

MASK     .req    r7    /* mask pointer */
MASK_STRIDE .req    r8    /* mask stride */

PF_CTL   .req    r9    /* combined lines counter and prefetch */
                /* distance increment counter */
PF_X     .req    r10   /* pixel index in a scanline for current */
                /* prefetch position */
PF_SRC   .req    r11   /* pointer to source scanline start */
                /* for prefetch purposes */
PF_DST   .req    r12   /* pointer to destination scanline start */
                /* for prefetch purposes */
PF_MASK  .req    r14   /* pointer to mask scanline start */
                /* for prefetch purposes */

/*
* Check whether we have enough registers
for all the local variables.
* If we don't have enough registers, original width and height are
* kept on top of stack (and 'regs_shortage' variable is set to indicate
* this for the rest of code). Even if there are enough registers, the
* allocation scheme may be a bit different depending on whether source
* or mask is not used.
*/

.if (PREFETCH_TYPE_CURRENT < PREFETCH_TYPE_ADVANCED)
    ORIG_W  .req    r10    /* saved original width */
    DUMMY   .req    r12    /* temporary register */
    .set    regs_shortage, 0
.elseif mask_bpp == 0
    ORIG_W  .req    r7     /* saved original width */
    DUMMY   .req    r8     /* temporary register */

```

```

.set    regs_shortage, 0
.elseif src_bpp == 0
    ORIG_W    .req    r4    /* saved original width */
    DUMMY     .req    r5    /* temporary register */
    .set    regs_shortage, 0
.else
    ORIG_W    .req    r1    /* saved original width */
    DUMMY
    .req    r1    /* temporary register */
    .set    regs_shortage, 1
.endif

    .set mask_bpp_shift, -1
.if src_bpp == 32
    .set src_bpp_shift, 2
.elseif src_bpp == 24
    .set src_bpp_shift, 0
.elseif src_bpp == 16
    .set src_bpp_shift, 1
.elseif src_bpp == 8
    .set src_bpp_shift, 0
.elseif src_bpp == 0
    .set src_bpp_shift, -1
.else
    .error "requested src bpp (src_bpp) is not supported"
.endif
.if mask_bpp == 32
    .set mask_bpp_shift, 2
.elseif mask_bpp == 24
    .set mask_bpp_shift, 0
.elseif mask_bpp == 8
    .set mask_bpp_shift, 0
.elseif mask_bpp == 0
    .set mask_bpp_shift, -1
.else
    .error "requested mask bpp (mask_bpp) is not supported"
.endif
.if dst_w_bpp == 32
    .set dst_bpp_shift, 2
.elseif dst_w_bpp == 24
    .set dst_bpp_shift, 0
.elseif dst_w_bpp == 16
    .set dst_bpp_shift, 1
.elseif dst_w_bpp == 8
    .set dst_bpp_shift, 0
.else
    .error "requested dst bpp (dst_w_bpp) is not supported"
.endif

```

```

.if (((flags) & FLAG_DST_READWRITE) != 0)
    .set dst_r_bpp, dst_w_bpp
.else
    .set dst_r_bpp, 0
.endif
.if (((flags) & FLAG_DEINTERLEAVE_32BPP) != 0)
    .set DEINTERLEAVE_32BPP_ENABLED, 1
.else
    .set DEINTERLEAVE_32BPP_ENABLED, 0
.endif

.if prefetch_distance < 0 || prefetch_distance > 15
    .error "invalid prefetch distance (prefetch_distance)"
.endif

.if src_bpp > 0
    ldr    SRC, [sp, #40]
.endif
.if mask_bpp > 0
    ldr    MASK, [sp, #48]
.endif
    PF mov    PF_X, #0
.if src_bpp > 0
    ldr    SRC_STRIDE, [sp, #44]
.endif
.if mask_bpp > 0
    ldr    MASK_STRIDE, [sp, #52]
.endif
    mov    DST_R, DST_W

.if src_bpp == 24
    sub    SRC_STRIDE, SRC_STRIDE, W
    sub    SRC_STRIDE, SRC_STRIDE, W, lsl #1
.endif
.if mask_bpp == 24
    sub    MASK_STRIDE, MASK_STRIDE, W
    sub    MASK_STRIDE, MASK_STRIDE, W, lsl #1
.endif
.if dst_w_bpp == 24
    sub    DST_STRIDE, DST_STRIDE, W
    sub    DST_STRIDE, DST_STRIDE, W, lsl #1
.endif

/*
 * Setup advanced prefetcher
 * initial state
 */

```

```

PF mov    PF_SRC, SRC
PF mov    PF_DST, DST_R
PF mov    PF_MASK, MASK
/* PF_CTL = prefetch_distance | ((h - 1) << 4) */
PF mov    PF_CTL, H, lsl #4
PF add    PF_CTL, #(prefetch_distance - 0x10)

init

.if regs_shortage
    push    {r0, r1}
.endif
    subs    H, H, #1
.if regs_shortage
    str     H, [sp, #4] /* save updated height to stack */
.else
    mov     ORIG_W, W
.endif
    blt     9f
    cmp     W, #(pixblock_size * 2)
    blt     8f
/*
* This is the start of the pipelined loop, which if optimized for
* long scanlines
*/
0:
    ensure_destination_ptr_alignment process_pixblock_head, \
        process_pixblock_tail, \
        process_pixblock_tail_head

/* Implement "head (tail_head) ... (tail_head) tail" loop pattern */
    pixld_a    pixblock_size, dst_r_bpp, \
        (dst_r_basereg - pixblock_size * dst_r_bpp / 64), DST_R
    fetch_src_pixblock
    pixld     pixblock_size, mask_bpp, \
        (mask_basereg - pixblock_size * mask_bpp / 64), MASK
    PF add    PF_X, PF_X, #pixblock_size
    process_pixblock_head
    cache_preload 0, pixblock_size
    cache_preload_simple
    subs     W, W, #(pixblock_size * 2)
    blt     2f

1:
    process_pixblock_tail_head
    cache_preload_simple
    subs     W, W, #pixblock_size
    bge     1b

2:
    process_pixblock_tail

```

```

pixst_a    pixblock_size, dst_w_bpp, \
           (dst_w_basereg - pixblock_size * dst_w_bpp / 64), DST_W

/* Process the remaining trailing pixels in the scanline */
process_trailing_pixels 1, 1, \
                        process_pixblock_head, \
                        process_pixblock_tail, \
                        process_pixblock_tail_head
advance_to_next_scanline 0b

.if regs_shortage
    pop     {r0, r1}
.endif
cleanup
pop       {r4-r12, pc} /* exit */
/*
* This is
the start of the loop, designed to process images with small width
* (less than pixblock_size * 2 pixels). In this case neither pipelining
* nor prefetch are used.
*/
8:
/* Process exactly pixblock_size pixels if needed */
tst      W, #pixblock_size
beq      1f
pixld    pixblock_size, dst_r_bpp, \
         (dst_r_basereg - pixblock_size * dst_r_bpp / 64), DST_R
fetch_src_pixblock
pixld    pixblock_size, mask_bpp, \
         (mask_basereg - pixblock_size * mask_bpp / 64), MASK
process_pixblock_head
process_pixblock_tail
pixst    pixblock_size, dst_w_bpp, \
         (dst_w_basereg - pixblock_size * dst_w_bpp / 64), DST_W
1:
/* Process the remaining trailing pixels in the scanline */
process_trailing_pixels 0, 0, \
                        process_pixblock_head, \
                        process_pixblock_tail, \
                        process_pixblock_tail_head
advance_to_next_scanline 8b
9:
.if
regs_shortage
    pop     {r0, r1}
.endif
cleanup
pop       {r4-r12, pc} /* exit */

```

```

.purgem  fetch_src_pixblock
.purgem  pixld_src

.unreq  SRC
.unreq  MASK
.unreq  DST_R
.unreq  DST_W
.unreq  ORIG_W
.unreq  W
.unreq  H
.unreq  SRC_STRIDE
.unreq  DST_STRIDE
.unreq  MASK_STRIDE
.unreq  PF_CTL
.unreq  PF_X
.unreq  PF_SRC
.unreq  PF_DST
.unreq  PF_MASK
.unreq  DUMMY
.endfunc
.endm

/*
 * A simplified variant of function generation template for a single
 * scanline processing (for implementing pixman combine functions)
 */
.macro generate_composite_function_scanline  use_nearest_scaling, \
                                             fname, \
                                             src_bpp_, \
                                             mask_bpp_, \
                                             dst_w_bpp_, \
                                             flags, \
                                             pixblock_size_, \
                                             init, \
                                             cleanup, \
                                             process_pixblock_head, \
                                             process_pixblock_tail, \
                                             process_pixblock_tail_head, \
                                             dst_w_basereg_ = 28, \
                                             dst_r_basereg_ = 4, \
                                             src_basereg_ = 0, \
                                             mask_basereg_ = 24

.func fname
.global fname
/* For ELF format also set function visibility to hidden */

```

```

#ifdef __ELF__
    .hidden fname
    .type fname, %function
#endif
fname:
    .set PREFETCH_TYPE_CURRENT, PREFETCH_TYPE_NONE
/*
 * Make some macro arguments globally visible and accessible
 * from other macros
 */
    .set src_bpp, src_bpp_
    .set mask_bpp, mask_bpp_
    .set dst_w_bpp, dst_w_bpp_
    .set pixblock_size, pixblock_size_
    .set dst_w_basereg, dst_w_basereg_
    .set dst_r_basereg, dst_r_basereg_
    .set src_basereg, src_basereg_
    .set mask_basereg, mask_basereg_

.if use_nearest_scaling != 0
/*
 * Assign symbolic names to registers for nearest scaling
 */
W        .req    r0
DST_W    .req    r1
SRC       .req    r2
VX       .req    r3
UNIT_X   .req    ip
MASK     .req    lr
TMP1     .req    r4
TMP2     .req    r5
DST_R    .req    r6
SRC_WIDTH_FIXED .req    r7

    .macro pixld_src x:vararg
        pixld_s x
    .endm

    ldr    UNIT_X, [sp]
    push   {r4-r8, lr}
    ldr    SRC_WIDTH_FIXED, [sp, #(24 + 4)]
    .if mask_bpp != 0
    ldr
        MASK, [sp, #(24 + 8)]
    .endif
.else
/*
 * Assign symbolic names to registers

```

```

*/
W      .req    r0    /* width (is updated during processing) */
DST_W  .req    r1    /* destination buffer pointer for writes */
SRC     .req    r2    /* source buffer pointer */
DST_R   .req    ip   /* destination buffer pointer for reads */
MASK    .req    r3    /* mask pointer */

.macro pixld_src x:vararg
    pixld x
.endm
.endif

.if (((flags) & FLAG_DST_READWRITE) != 0)
    .set dst_r_bpp, dst_w_bpp
.else
    .set dst_r_bpp, 0
.endif

.if (((flags) & FLAG_DEINTERLEAVE_32BPP) != 0)
    .set DEINTERLEAVE_32BPP_ENABLED, 1
.else
    .set DEINTERLEAVE_32BPP_ENABLED, 0
.endif

.macro fetch_src_pixblock
    pixld_src    pixblock_size, src_bpp, \
                (src_basereg - pixblock_size * src_bpp / 64), SRC
.endm

init
mov     DST_R, DST_W

cmp     W, #pixblock_size
blt     8f

ensure_destination_ptr_alignment process_pixblock_head, \
                                process_pixblock_tail, \
                                process_pixblock_tail_head

subs    W, W, #pixblock_size
blt     7f

/* Implement "head (tail_head) ... (tail_head) tail" loop pattern */
pixld_a    pixblock_size, dst_r_bpp, \
            (dst_r_basereg - pixblock_size * dst_r_bpp / 64), DST_R
fetch_src_pixblock
pixld     pixblock_size, mask_bpp, \
            (mask_basereg - pixblock_size * mask_bpp / 64), MASK
process_pixblock_head

```

```

subs    W, W, #pixblock_size
blt     2f
1:
process_pixblock_tail_head
subs    W, W, #pixblock_size
bge     1b
2:
process_pixblock_tail
pixst_a  pixblock_size, dst_w_bpp, \
        (dst_w_basereg - pixblock_size * dst_w_bpp / 64), DST_W
7:
/* Process the remaining trailing pixels in the scanline (dst aligned) */
process_trailing_pixels
0, 1, \
        process_pixblock_head, \
        process_pixblock_tail, \
        process_pixblock_tail_head

cleanup
.if use_nearest_scaling != 0
pop     {r4-r8, pc} /* exit */
.else
bx      lr /* exit */
.endif
8:
/* Process the remaining trailing pixels in the scanline (dst unaligned) */
process_trailing_pixels 0, 0, \
        process_pixblock_head, \
        process_pixblock_tail, \
        process_pixblock_tail_head

cleanup

.if use_nearest_scaling != 0
pop     {r4-r8, pc} /* exit */

.unreq  DST_R
.unreq  SRC
.unreq  W
.unreq  VX
.unreq  UNIT_X
.unreq  TMP1
.unreq  TMP2
.unreq  DST_W
.unreq  MASK
.unreq  SRC_WIDTH_FIXED

.else

```

```

bx      lr /* exit */

.unreq  SRC
.unreq  MASK
.unreq  DST_R

.unreq  DST_W
.unreq  W
.endif

.purgem  fetch_src_pixblock
.purgem  pixld_src

.endfunc
.endm

.macro generate_composite_function_single_scanline x:vararg
generate_composite_function_scanline 0, x
.endm

.macro generate_composite_function_nearest_scanline x:vararg
generate_composite_function_scanline 1, x
.endm

/* Default prologue/epilogue, nothing special needs to be done */

.macro default_init
.endm

.macro default_cleanup
.endm

/*
* Prologue/epilogue variant which additionally saves/restores d8-d15
* registers (they need to be saved/restored by callee according to ABI).
* This is required if the code needs to use all the NEON registers.
*/

.macro default_init_need_all_regs
vpush  {d8-d15}
.endm

.macro default_cleanup_need_all_regs
vpop   {d8-d15}
.endm

/*****/

```

```

/*
* Conversion of 8 r5g6b6 pixels packed in 128-bit register (in)
* into a planar
a8r8g8b8 format (with a, r, g, b color components
* stored into 64-bit registers out_a, out_r, out_g, out_b respectively).
*
* Warning: the conversion is destructive and the original
* value (in) is lost.
*/
.macro convert_0565_to_8888 in, out_a, out_r, out_g, out_b
    vshrn.u16 out_r, in, #8
    vshrn.u16 out_g, in, #3
    vsli.u16 in, in, #5
    vmov.u8 out_a, #255
    vsri.u8 out_r, out_r, #5
    vsri.u8 out_g, out_g, #6
    vshrn.u16 out_b, in, #2
.endm

.macro convert_0565_to_x888 in, out_r, out_g, out_b
    vshrn.u16 out_r, in, #8
    vshrn.u16 out_g, in, #3
    vsli.u16 in, in, #5
    vsri.u8 out_r, out_r, #5
    vsri.u8 out_g, out_g, #6
    vshrn.u16 out_b, in, #2
.endm

/*
* Conversion from planar a8r8g8b8 format (with a, r, g, b color components
* in 64-bit registers in_a, in_r, in_g, in_b respectively) into 8 r5g6b6
* pixels packed in 128-bit register (out). Requires two temporary 128-bit
* registers (tmp1, tmp2)
*/
.macro convert_8888_to_0565 in_r, in_g, in_b, out, tmp1, tmp2
    vshll.u8 tmp1, in_g, #8
    vshll.u8 out, in_r, #8
    vshll.u8 tmp2, in_b, #8
    vsri.u16 out, tmp1, #5
    vsri.u16 out, tmp2, #11
.endm

/*
* Conversion of four r5g6b5 pixels (in) to four x8r8g8b8 pixels
* returned in (out0, out1) registers pair. Requires one temporary
* 64-bit register (tmp). 'out1' and 'in' may overlap, the original
* value from 'in' is lost
*/

```

```

.macro convert_four_0565_to_x888_packed in, out0, out1, tmp
    vshl.u16  out0, in,  #5 /* G top 6 bits */
    vshl.u16  tmp, in,  #11 /* B top 5 bits */
    vsri.u16  in, in,  #5 /* R is ready in top bits */
    vsri.u16  out0, out0, #6 /* G is ready in top bits */
    vsri.u16  tmp, tmp, #5 /* B is ready in top bits */
    vshr.u16  out1, in,  #8 /* R is in place */
    vsri.u16  out0, tmp, #8 /* G & B is in place */
    vzip.u16  out0, out1 /* everything is in place */
.endm

```

1.126 redcloth 4.2.9

1.126.1 Available under license :

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1.127 action-mailer 4.2.5.2

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1.128 action-pack 4.2.5.2

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1.129 actionpack-action-caching 1.1.1

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1.130 actionview 4.2.5.2

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1.131 activejob 4.2.5.2

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1.132 active-model 4.2.5.2

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1.133 activerecord 4.2.5.2

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1.134 activerecord-deprecated-finders 1.0.3

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1.135 activerecord-import 0.7.0

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1.136 activerecord-session-store 0.1.2

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1.137 activesupport 4.2.5.2

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1.138 addressable 2.3.6

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1.139 amq-protocol 1.9.2

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1.140 ancestry 2.1.0

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1.141 archive-tar-minitar 0.5.2

1.142 ast 2.2.0

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1.143 bcrypt-ruby 3.1.5

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1.144 better-errors 1.1.0

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1.145 browser 0.4.1

1.146 bson 1.12.0

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1.147 bson-ext 1.12.0

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* lib/domain_name/etld_data.rb

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1.186 gon 6.0.1

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1.195 ione 1.2.3

1.196 jbuilder 2.1.3

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1.198 jquery-rails 4.0.3

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1.199 json-spec 1.1.4

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1.200 kgio 2.10.0

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1.201 less 2.3.1

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1.203 loofah 2.0.3

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1.205 memcache-client 1.8.5

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1.206 meta-request 0.3.3

1.207 mime-types 2.99.1

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1.208 mini-portile 2.0.0

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1.209 mongo 1.12.0

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1.210 multi-json 1.7.9

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1.211 multipart-post 1.2.0

1.212 necromancer 0.3.0

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1.213 netaddr 1.5.0

1.214 netrc 0.7.7

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1.215 newrelicrpm 3.10.0.279

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```
require File.expand_path(File.join(File.dirname(__FILE__), '..', 'test_helper'))
```

```

# look through the source code to enforce some simple rules that help us keep
# our license data up to date.
class LicenseTest < Minitest::Test
  include NewRelic::TestHelpers::FileSearching

  # A list of regexs that will likely match license info
  LICENSE_TERMS = {
    'GPL' => /GPL/i,
    '(c)' => /\(c)/i,
    'Copyright' => /copyright/i,
    'BSD' => /\bBSD\b/i,
    'MIT' => /\bMIT\b/i,
    'Apache' => /\bapache\b/i,
    'rights reserved' => /rights reserved/i,
  }

  # Known occurrences of the above license terms
  # format is:
  # [ file, term ] => expected_number_of_occurrences
  # unless listed here the expectation is that these terms will not occur in
  # the source code.
  EXPECTED_LICENSE_OCCURRENCES = {
    ['/newrelic_rpm.gemspec', 'MIT']
=> 1, # licenses specification, which includes MIT for MIT-licensed portions of code
    ['/lib/new_relic/okjson.rb', '(c)'] => 3, # methods arguments like (c)
    ['/lib/new_relic/okjson.rb', 'Copyright'] => 3, # okjson license info
    ['/lib/new_relic/timer_lib.rb', '(c)'] => 1, # timer_lib license info
    ['/lib/new_relic/timer_lib.rb', 'Copyright'] => 1, # timer_lib license info
    ['/LICENSE', 'GPL'] => 1, # dual license info for system_timer
    ['/LICENSE', 'MIT'] => 3,
    ['/LICENSE', '(c)'] => 3,
    ['/LICENSE', 'Copyright'] => 11,
    ['/LICENSE', 'rights reserved'] => 1,
    ['/ui/views/layouts/newrelic_default.rhtml', 'rights reserved'] => 1,
    ['/ui/views/newrelic/file/javascript/jquery-1.4.2.js', 'GPL'] => 3,
    ['/ui/views/newrelic/file/javascript/jquery-1.4.2.js', 'BSD'] => 2,
    ['/ui/views/newrelic/file/javascript/jquery-1.4.2.js', 'Copyright'] => 3,
    ['/ui/views/newrelic/file/javascript/jquery-1.4.2.js', 'MIT'] => 3,
    ['/test/new_relic/agent/agent_test_controller_test.rb',
'Apache'] => 1, # apache header tests
    ['/vendor/gems/metric_parser-0.1.0.pre1/lib/new_relic/metric_parser/solr.rb', 'Apache'] => 2, # parse apache solr
metrics
    ['/vendor/gems/metric_parser-0.1.0.pre1/lib/new_relic/metric_parser/solr_request_handler.rb', 'Apache'] => 1, #
parse apache solr metrics
  }

  def shebang

```

```

/^#!\
end

def encoding
  /^#?(en)?coding: utf-8/
end

def syntax_mark
  /^#-\*- ruby -\*-/
end

def should_skip?(path)
  (
    # skip directories
    !File.file?(path) ||
    # skip binary files
    %w|.sqlite3 .log .png .ico .gif .pdf .gem|.include?(File.extname(path)) ||
    # skip this file
    File.expand_path(__FILE__) == path ||
    # skip rpm_test_app and other stuff that ends up in tmp
    path.include?(gem_root + '/tmp/') ||
    # skip the auto-generated build.rb file
    path =~ %r{lib/new_relic/build\.rb} ||
    # skip tags file
    path =~ %r{/tags$i} ||
    # skip multiverse auto-generated
    gemfiles
    path =~ %r{/test/multiverse/suites/.*/Gemfile\.\d+(\.lock)?$} ||
    # skip multiverse auto-generated db/schema
    path =~ %r{/test/multiverse/suites/.*/db/schema.rb$} ||
    # skip the artifacts directory
    path =~ %r{/artifacts/}
  )
end

def test_all_rb_and_js_files_have_license_header
  all_rb_and_js_files.each do |filename|
    next if should_skip?(filename)

    first_thousand_bytes = File.read(filename, 1000)
    refute_nil first_thousand_bytes, "#{filename} is shorter than 1000 bytes."

    first_four_lines = first_thousand_bytes.split("\n")[0..4]

    if first_four_lines.first =~ shebang
      first_four_lines.shift # discard it
    end
    if first_four_lines.first =~ syntax_mark

```

```

    first_four_lines.shift # discard it
  end
  if first_four_lines.first =~ encoding
    first_four_lines.shift # discard it
  end

  assert_match(/This file is distributed under .+ license terms\./, first_four_lines[0],
    "#{filename} does not contain the proper license header.")
  assert_match(%r"See https://github.com/newrelic/rpm/blob/master/LICENSE for complete details.",
    first_four_lines[1])
  end
end

def test_for_scary_license_terms
  files_to_check = all_files.reject { |f| should_skip?(f) }
  files_to_check.each do |filename|
    LICENSE_TERMS.each do |key, pattern|
      begin
        # we're checking this one. We'll update the count of checked files below.
        occurrences = File.readlines(filename).grep(pattern).size
        expected = (EXPECTED_LICENSE_OCCURRENCES[[filename.sub(gem_root, ""), key]] || 0)
        assert_equal expected, occurrences, "#{filename} contains #{key} #{occurrences} times. Should be
        #{expected}"
      rescue => e
        raise "Error when checking file #{filename}: #{e}"
      end
    end
  end
  # sanity check that we are not skipping all the files.
  checked_files = files_to_check.size
  assert checked_files >=
  390, "Somethings off. We only scanned #{checked_files} files for license info. There should be more."
end
end

```

1.216 nokogiri 1.6.7.2

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* [John Shahid](https://github.com/jvshahid)

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```
<html><head>
```

```
  <meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
  <title>Copyright</title><link rel="stylesheet" href="reference.css" type="text/css"><meta name="generator"
content="DocBook XSL Stylesheets V1.37"></head><body bgcolor="white" text="black" link="#0000FF"
vlink="#840084" alink="#0000FF"><div class="legalnotice"><p class="legalnotice-
title"><b>Copyright</b></p><p>Permission is hereby granted, free of charge, to any person
```

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1.217 parallel 1.4.1

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1.218 parallel-tests 1.3.7

1.219 parser 2.3.1.0

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1.220 passenger 5.0.26

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//

// See <http://www.boost.org/libs/intrusive> for documentation.

//

////////////////////////////////////

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP

#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP

include <boost/config.hpp>

#endif

#if defined(BOOST_HAS_PRAGMA_ONCE)

pragma once

#endif

#include <boost/intrusive/detail/config_begin.hpp>

#include <boost/move/detail/type_traits.hpp>

#include <cstddef>

namespace boost {

namespace intrusive {

namespace detail {

using boost::move_detail::is_same;

using boost::move_detail::add_const;

using boost::move_detail::remove_const;

using boost::move_detail::remove_cv;

using

boost::move_detail::remove_reference;

using boost::move_detail::add_reference;

```

using boost::move_detail::remove_pointer;
using boost::move_detail::add_pointer;
using boost::move_detail::true_type;
using boost::move_detail::false_type;
using boost::move_detail::enable_if_c;
using boost::move_detail::enable_if;
using boost::move_detail::disable_if_c;
using boost::move_detail::disable_if;
using boost::move_detail::is_convertible;
using boost::move_detail::if_c;
using boost::move_detail::if_;
using boost::move_detail::is_const;
using boost::move_detail::identity;
using boost::move_detail::alignment_of;
using boost::move_detail::is_empty;
using boost::move_detail::addressof;
using boost::move_detail::integral_constant;
using boost::move_detail::enable_if_convertible;
using boost::move_detail::disable_if_convertible;
using boost::move_detail::bool_;
using boost::move_detail::true_;
using boost::move_detail::false_;
using boost::move_detail::yes_type;
using boost::move_detail::no_type;
using
    boost::move_detail::apply;
using boost::move_detail::eval_if_c;
using boost::move_detail::eval_if;
using boost::move_detail::unvoid_ref;
using boost::move_detail::add_const_if_c;

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

```

```

// Infrastructure for providing a default type for T::TNAME if absent.
#define BOOST_INTRUSIVE_INSTANTIATE_DEFAULT_TYPE_TMPLT(TNAME) \
    template <typename T, typename DefaultType> \
    struct boost_intrusive_default_type_ ## TNAME \
    { \
        template <typename X> \
        static char test(int, typename X::TNAME*); \
        \
        \
        template <typename X> \
        static int test(...); \
        \
        \
        struct DefaultWrap { typedef DefaultType TNAME; }; \
        \
        \
        static const bool value = (1 == sizeof(test<T>(0, 0))); \
        \
        \
        typedef typename \
            ::boost::intrusive::detail::if_c \
                <value, T, DefaultWrap>::type::TNAME type; \
    }; \
//

#define BOOST_INTRUSIVE_OBTAIN_TYPE_WITH_DEFAULT(INSTANTIATION_NS_PREFIX, T, \
TNAME, TIMPL) \
    typename INSTANTIATION_NS_PREFIX \
        boost_intrusive_default_type_ \
    ## TNAME< T, TIMPL >::type \
//

#define BOOST_INTRUSIVE_INSTANTIATE_EVAL_DEFAULT_TYPE_TMPLT(TNAME)\
    template <typename T, typename DefaultType> \
    struct boost_intrusive_eval_default_type_ ## TNAME \
    { \
        template <typename X> \
        static char test(int, typename X::TNAME*); \
        \
        \
        template <typename X> \
        static int test(...); \
        \
        \
        struct DefaultWrap \
        { typedef typename DefaultType::type TNAME; }; \
        \
        \
        static const bool value \
        = (1 == sizeof(test<T>(0, 0))); \
        \
        \
        typedef typename \
            ::boost::intrusive::detail::eval_if_c \

```

```

    < value
    , ::boost::intrusive::detail::identity<T>
    , ::boost::intrusive::detail::identity<DefaultWrap>
    >::type::TNAME type;
};
//

#define BOOST_INTRUSIVE_OBTAIN_TYPE_WITH_EVAL_DEFAULT(INSTANTIATION_NS_PREFIX, T,
TNAME, TIMPL) \
    typename INSTANTIATION_NS_PREFIX
    boost_intrusive_eval_default_type_ ## TNAME< T, TIMPL >::type
//

#define BOOST_INTRUSIVE_INTERNAL_STATIC_BOOL_IS_TRUE(TRAIT_PREFIX,
TYPEDEF_TO_FIND) \
template <class T> \
struct TRAIT_PREFIX##_bool \
{ \
    template<bool Add> \
    struct two_or_three {yes_type _[2 + Add];}; \
    template <class U> static yes_type test(...); \
    template <class U> static two_or_three<U::TYPEDEF_TO_FIND> test (int); \
    static const std::size_t value = sizeof(test<T>(0)); \
}; \
\
template <class T> \
struct TRAIT_PREFIX##_bool_is_true \
{ \
    static const bool value = TRAIT_PREFIX##_bool<T>::value > sizeof(yes_type)*2; \
}; \
//

#define BOOST_INTRUSIVE_HAS_STATIC_MEMBER_FUNC_SIGNATURE(TRAIT_NAME,
FUNC_NAME) \
template <typename U, typename Signature> \
class TRAIT_NAME \
{ \
private: \
    template<Signature> struct helper; \
    template<typename T> \
    static ::boost::intrusive::detail::yes_type test(helper<&T::FUNC_NAME>*); \
    template<typename T> static ::boost::intrusive::detail::no_type test(...); \
public: \
    static const bool value = sizeof(test<U>(0)) == sizeof(::boost::intrusive::detail::yes_type); \
}; \
//

#define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED(TRAIT_NAME,

```

```

FUNC_NAME) \
template <typename Type> \
struct TRAITS_NAME \
{ \
    struct BaseMixin \
    { \
        void FUNC_NAME(); \
    }; \
    struct Base : public Type, public BaseMixin { Base(); }; \
    template <typename T, T t> class Helper{}; \
    template <typename U> \
    static ::boost::intrusive::detail::no_type test(U*, Helper<void (BaseMixin::*), &U::FUNC_NAME>* = 0); \
    static ::boost::intrusive::detail::yes_type test(...); \
    static const bool value = sizeof(::boost::intrusive::detail::yes_type) == sizeof(test((Base*)(0))); \
}; \
//

#define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED_IGNORE_SIGNATURE(TRAITS_NAME, \
FUNC_NAME) \
BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED(TRAITS_NAME##_ignore_signature, FUNC_NAME) \
\
\
template <typename Type, class> \
struct TRAITS_NAME \
    : public TRAITS_NAME##_ignore_signature<Type> \
{ }; \
//

} //namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP
/////////////////////////////////////////////////////////////////
//
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// http://www.boost.org/LICENSE_1_0.txt)
//
// See http://www.boost.org/libs/container for documentation.
//
/////////////////////////////////////////////////////////////////

#endif BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

```

```
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
```

```
#ifndef BOOST_CONFIG_HPP
```

```
# include <boost/config.hpp>
```

```
#endif
```

```
#if defined(BOOST_HAS_PRAGMA_ONCE)
```

```
# pragma once
```

```
#endif
```

```
#include <boost/container/detail/config_begin.hpp>
```

```
#include <boost/container/detail/workaround.hpp>
```

```
#include <boost/move/detail/type_traits.hpp>
```

```
#include <boost/intrusive/detail/mpl.hpp>
```

```
#include <cstddef>
```

```
namespace boost {
```

```
namespace container {
```

```
namespace container_detail {
```

```
using boost::move_detail::integral_constant;
```

```
using boost::move_detail::true_type;
```

```
using
```

```
boost::move_detail::false_type;
```

```
using boost::move_detail::enable_if_c;
```

```
using boost::move_detail::enable_if;
```

```
using boost::move_detail::enable_if_convertible;
```

```
using boost::move_detail::disable_if_c;
```

```
using boost::move_detail::disable_if;
```

```
using boost::move_detail::disable_if_convertible;
```

```
using boost::move_detail::is_convertible;
```

```
using boost::move_detail::if_c;
```

```
using boost::move_detail::if_;
```

```
using boost::move_detail::identity;
```

```
using boost::move_detail::bool_;
```

```
using boost::move_detail::true_;
```

```
using boost::move_detail::false_;
```

```
using boost::move_detail::yes_type;
```

```
using boost::move_detail::no_type;
```

```
using boost::move_detail::bool_;
```

```
using boost::move_detail::true_;
```

```
using boost::move_detail::false_;
```

```
using boost::move_detail::unvoid_ref;
```

```
using boost::move_detail::and_;
```

```
using boost::move_detail::or_;
```

```
using boost::move_detail::not_;
```

```
using boost::move_detail::enable_if_and;
```

```

using boost::move_detail::disable_if_and;
using boost::move_detail::enable_if_or;
using boost::move_detail::disable_if_or;

template
<class Pair>
struct select1st
{
    typedef Pair          argument_type;
    typedef typename Pair::first_type  result_type;

    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    { return x.first; }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    { return x; }
};

} //namespace container_detail {
} //namespace container {
} //namespace boost {

#include <boost/container/detail/config_end.hpp>

#endif //ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
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*/

```

```

#ifndef UV_BSD_H
#define UV_BSD_H

#define UV_PLATFORM_FS_EVENT_FIELDS \
    uv__io_t event_watcher; \

#define UV_IO_PRIVATE_PLATFORM_FIELDS \
    int rcount; \
    int wcount; \

#define UV_HAVE_KQUEUE 1

#endif /* UV_BSD_H */
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```

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1.224 premailer 1.8.6

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1.228 rabbitmq-http-api-client 0.9.0

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1.229 rack-contrib 1.1.0

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1.230 rack-mini-profiler 0.9.2

1.231 rack-session-access 0.1.1

1.232 rails 4.2.5.2

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1.233 rails-dom-testing 1.0.7

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1.234 rails-html-sanitizer 1.0.3

1.235 railties 4.2.5.2

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1.236 raindrops 0.16.0

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1.238 rate-limiting 1.0.18

1.239 request-store 1.3.0

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1.243 riak-client 1.4.2

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1.244 rotp 1.6.1

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1.247 rspec-expectations 3.4.0

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1.248 rspec-mocks 3.4.1

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1.249 rspec-support 3.4.1

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1.250 ruby-ole 1.2.12.1

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1.251 ruby-prof 0.15.2

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<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>LICENSE - ruby-prof</title>

<link href="/fonts.css" rel="stylesheet">

<link href="/rdoc.css" rel="stylesheet">

<script type="text/javascript">

```

var rdoc_rel_prefix = "./";
</script>

<script src="./js/jquery.js"></script>
<script src="./js/navigation.js"></script>
<script src="./js/search_index.js"></script>
<script src="./js/search.js"></script>
<script src="./js/searcher.js"></script>
<script src="./js/darkfish.js"></script>

<body id="top" role="document" class="file">
<nav role="navigation">
<div id="project-navigation">
  <div id="home-section" role="region" title="Quick navigation" class="nav-section">
<h2>
  <a href="./index.html" rel="home">Home</a>
</h2>

<div id="table-of-contents-navigation">
  <a href="./table_of_contents.html#pages">Pages</a>
  <a href="./table_of_contents.html#classes">Classes</a>
  <a href="./table_of_contents.html#methods">Methods</a>
</div>
</div>

  <div id="search-section"
role="search" class="project-section initially-hidden">
<form action="#" method="get" accept-charset="utf-8">
  <div id="search-field-wrapper">
    <input id="search-field" role="combobox" aria-label="Search"
      aria-autocomplete="list" aria-controls="search-results"
      type="text" name="search" placeholder="Search" spellcheck="false"
      title="Type to search, Up and Down to navigate, Enter to load">
  </div>

  <ul id="search-results" aria-label="Search Results"
    aria-busy="false" aria-expanded="false"
    aria-atomic="false" class="initially-hidden"></ul>
</form>
</div>

</div>

<div id="project-metadata">
  <div id="fileindex-section" class="nav-section">

```

<h3>Pages</h3>

<ul class="link-list">

LICENSE

README

flat

graph.html

graph

</div>

</div>

</nav>

<main role="main" aria-label="Page LICENSE">

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DAMAGE.</p>

</main>

<footer id="validator-badges" role="contentinfo">

<p>Validate

<p>Generated by RDoc 4.1.0.

<p>Based on Darkfish by Michael Granger.

</footer>

1.252 rubyvis 0.6.1

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1.253 sass 3.4.13

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module Listen

module Adapters

```
# Listener implementation for BSD's `kqueue`.  
#  
class BSD < Adapter  
  # Watched kqueue events  
  #  
  # @see http://www.freebsd.org/cgi/man.cgi?query=kqueue
```

```

# @see https://github.com/nex3/rb-kqueue/blob/master/lib/rb-kqueue/queue.rb
#
EVENTS = [:delete, :write, :extend, :attrib, :link, :rename, :revoke]

def self.target_os_regex; /freebsd/i; end
def self.adapter_gem; 'rb-kqueue'; end

private

# Initializes a kqueue Queue and adds a watcher for each files in
# the directories passed to the adapter.
#
# @return [INotify::Notifier] initialized kqueue
#
# @see Listen::Adapter#initialize_worker
#
def initialize_worker
  require 'find'

  callback = lambda do |event|
    path = event.watcher.path
    mutex.synchronize do
      # kqueue watches everything, but Listen only needs the
      # directory where stuffs happens.
      @changed_directories << (File.directory?(path) ? path : File.dirname(path))

      # If it is a directory, and it has a write flag, it means a
      # file has been added so find out which and deal with it.
      # No need to check for removed files, kqueue will forget them
      # when the vfs does.
      if File.directory?(path) && event.flags.include?(:write)
        queue = event.watcher.queue
        Find.find(path) do |file|
          unless queue.watchers.detect { |k,v| v.path == file.to_s }
            queue.watch_file(file, *EVENTS, &callback)
          end
        end
      end
    end
  end

  KQueue::Queue.new.tap do |queue|
    directories.each do |directory|
      Find.find(directory) do |path|
        queue.watch_file(path, *EVENTS, &callback)
      end
    end
  end
end

```

```
end

# Starts the worker in a new thread.
#

# @see Listen::Adapter#start_worker
#
def start_worker
  @worker_thread = Thread.new do
    until stopped
      worker.poll
      sleep(latency)
    end
  end
end
end
end

end
end
```

1.254 sass-rails 5.0.1

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1.255 selenium-webdriver 2.53.0

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1.256 shoulda-matchers 2.8.0

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1.257 songkick-oauth2-provider 0.10.6

1.258 spreadsheet 1.1.4

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1.259 spring-commands-rspec 1.0.4

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1.260 squeel 1.2.3

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1.261 starburst 1.0.2

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1.262 teaspoon 0.9.1

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1.263 term-ansicolor 1.3.2

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.264 thor 0.19.1

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1.267 timeliness 0.3.7

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1.268 tins 1.10.1

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1.269 tty 0.4.0

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1.280 unf-ext 0.0.7.1

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1.281 uniform-notifier 1.7.0

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1.282 validates-timeliness 3.0.14

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1.283 verse 0.4.0

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1.284 webmock 1.8.11

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1.285 websocket 1.2.3

1.286 websocket-driver 0.6.3

1.287 websocket-extensions 0.1.2

1.288 wisper 1.6.1

1.289 awesome-print 1.7.0

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1.290 httparty 0.10.0

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1.291 libv8 3.11.8.13

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1.292 license-finder 0.9.5.1

1.292.1 Available under license :

```
---
whitelist:
#- MIT
#- Apache 2.0
ignore_groups:
#- test
#- development
dependencies_file_dir: './doc/'
project_name: # project name
require "spec_helper"

module LicenseFinder
  describe TextReport do
    describe '#to_s' do
      let(:dep1) do
        dependency = Dependency.new(
          'name' => 'gem_a',
          'version' => '1.0'
```

```

    )
    dependency.license = LicenseFinder::LicenseAlias.create(name: 'MIT')
  dependency
end

let(:dep2) do
  dependency = Dependency.new(
    'name' => 'gem_b',
    'version' => '1.0'
  )
  dependency.license = LicenseFinder::LicenseAlias.create(name: 'MIT')
  dependency
end

subject { TextReport.new([dep2, dep1]).to_s }

it 'should generate a text report with the name, version and license of each dependency, sorted by name' do
  should == "gem_a, 1.0, MIT\ngem_b, 1.0, MIT"
end
end
end
end
require "spec_helper"
require "capybara"

module LicenseFinder
  describe HtmlReport do
    describe "#to_s" do
      let(:dependency) do
        dep = Dependency.new name: "the-name", manually_approved: true
        dep.license = LicenseAlias.create name: 'MIT'
        dep
      end
      end

      subject { Capybara.string(HtmlReport.new([dependency]).to_s) }

      context "when the dependency is approved" do
        it "should add an approved class to dependency's container" do
          should have_selector ".approved"
        end

        it "does not list the dependency in the action items" do
          should_not have_selector ".action-items"
        end
      end
    end

    context "when the dependency is not approved" do
      before { dependency.manually_approved = false }
    end
  end
end

```

```

it "should not add an approved class to he dependency's container" do
  should have_selector ".unapproved"
end

it "lists the dependency in the action items" do
  should have_selector
".action-items li"
  end
end

context "when the gem has at least one bundler group" do
  before { dependency.stub(bundler_groups: [double(name: "group")]) }
  it "should show the bundler group(s) in parens" do
    should have_text "(group)"
  end
end

context "when the gem has no bundler groups" do
  before { dependency.stub(bundler_groups: []) }

  it "should not show any parens or bundler group info" do
    should_not have_text "()"
  end

end

context "when the gem has at least one parent" do
  before { dependency.stub(parents: [double(:name => "foo parent")]) }
  it "should include a parents section" do
    should have_text "Parents"
    should have_text "foo parent"
  end
end

context "when the gem has no parents" do
  it "should not include any parents section in the output" do
    should_not have_text "Parents"
  end
end

end

context "when the gem has at least one child" do
  before { dependency.stub(children: [double(:name => "foo child")]) }

  it "should include a Children section" do
    should have_text "Children"
    should have_text "foo child"
  end
end

```

```

    end
  end

  context "when the gem has no children" do
    it "should not include any Children section in the output" do
      should_not have_text "Children"
    end
  end
end
end
end
end

class LicenseFinder::License::Apache2 < LicenseFinder::License::Base
  self.alternative_names = ["Apache 2.0", "Apache2", "Apache-2.0", "Apache Software License", "Apache License
2.0", "Apache License Version 2.0", "Apache Public License 2.0"]
  self.license_url = "http://www.apache.org/licenses/LICENSE-2.0.txt"

  def self.pretty_name
    'Apache 2.0'
  end
end

module LicenseFinder
  module License
    class << self
      def all
        @all ||= []
      end

      def find_by_name(license_name)
        all.detect { || l.names.map(&:downcase).include? license_name.to_s.downcase }
      end
    end
  end

  class Text
    def initialize(text)
      @text = normalized(text)
    end

    def to_s
      @text
    end

    private

    def normalized(text)
      text.gsub(/\s+/, ' ').gsub(/["]{1,2}/, "")
    end
  end
end

```

```

class Base
  class << self
    attr_accessor :license_url, :alternative_names

    def inherited(descendant)
      License.all << descendant
    end

    def names
      ([demodulized_name, pretty_name] + self.alternative_names).uniq
    end

    def alternative_names
      @alternative_names ||= []
    end

    def demodulized_name
      name.gsub(/^.*?:/, "")
    end

    def slug
      demodulized_name.downcase
    end

    def pretty_name
      demodulized_name
    end

    def license_text
      unless defined?(@license_text)
        template = ROOT_PATH.join("data", "licenses", "#{demodulized_name}.txt")

        @license_text = Text.new(template.read).to_s if template.exist?
      end
      @license_text
    end

    def license_regex
      /#{Regexp.escape(license_text).gsub(/<[<>]+>/, '(.*)')}/ if license_text
    end

    def initialize(text)
      self.text = text
    end

    attr_reader :text

```

```

def text=(text)
  @text = Text.new(text).to_s
end

def matches?
  !(text =~ self.class.license_regex if self.class.license_regex)
end
end
end

Pathname.glob(LicenseFinder::ROOT_PATH.join('license_finder', 'license', '*.rb')) do |license|
  require license
end

class LicenseFinder::License::LGPL < LicenseFinder::License::Base
  self.alternative_names = ["LGPL-3", "LGPLv3", "LGPL-3.0"]
  self.license_url = "http://www.gnu.org/licenses/lgpl.txt"
end

```

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require 'spec_helper'

```
module LicenseFinder
  describe DependencyManager do
    let(:config) { Configuration.new }
```

```
    before do
      LicenseFinder.stub(:config).and_return config
      config.whitelist = ["MIT", "other"]
      Reporter.stub(:write_reports)
    end
```

```
    describe "#sync" do
      let(:gem1) { double(:package) }
      let(:gem2) { double(:package) }
```

```
      it "destroys every dependency except for the ones Bundler reports as 'current' or are marked as 'manual'" do
        cur1 = Dependency.create(name: "current dependency 1")
```

```

cur2 = Dependency.create(name: "current dependency 2")
man1 = Dependency.create(name: "manual dependency", manual: true)
Dependency.create(name: "old dependency 1")
Dependency.create(name: "old dependency 2")

current_packages = [gem1, gem2]
Bundler.stub(:current_packages) { current_packages }
PackageSaver.should_receive(:save_all).with(current_packages).and_return([cur1, cur2])

described_class.sync_with_package_managers
  Dependency.all.map(&:name).should =~ [cur1, cur2, man1].map(&:name)
end
end

describe ".create_manually_managed" do
  it "should add a Dependency" do
    expect do
      described_class.create_manually_managed("MIT", "js_dep", "0.0.0")
    end.to change(Dependency, :count).by(1)
  end

  it "should mark the dependency as manual" do
    described_class.create_manually_managed("MIT", "js_dep", "0.0.0")
      .should be_manual
  end

  it "should set the appropriate values" do
    dep = described_class.create_manually_managed("GPL", "js_dep", "0.0.0")
    dep.name.should == "js_dep"
    dep.version.should == "0.0.0"
    dep.license.name.should == "GPL"
    dep.should_not be_approved
  end

  it "should complain if the dependency already exists" do
    Dependency.create(name: "current dependency 1")
    expect { described_class.create_manually_managed("GPL",
"current dependency 1", "0.0.0") }
      .to raise_error(LicenseFinder::Error)
  end
end

describe ".destroy_manually_managed" do
  it "should remove a manually managed Dependency" do
    described_class.create_manually_managed("GPL", "a manually managed dep", nil)
    expect do
      described_class.destroy_manually_managed("a manually managed dep")
    end.to change(Dependency, :count).by(-1)
  end
end

```

```

end

it "should not remove a bundler Dependency" do
  Dependency.create(name: "a bundler dep")
  expect do
    expect do
      described_class.destroy_manually_managed("a bundler dep")
    end.to raise_error(LicenseFinder::Error)
  end.to_not change(Dependency, :count)
end
end

describe ".approve!" do
  it "approves the dependency" do
    dep = Dependency.named("current dependency")
    dep.reload.should_not be_approved
    described_class.approve!("current dependency")
    dep.reload.should
be_approved
  end

  it "should raise an error if it can't find the dependency" do
    expect { described_class.approve!("non-existent dependency") }
      .to raise_error(LicenseFinder::Error)
  end
end

describe ".license!" do
  let(:dependency) { double(:dependency) }

  it "adds a license for the dependency" do
    DependencyManager.stub(:find_by_name).with("dependency").and_return(dependency)
    dependency.should_receive(:set_license_manually!).with("MIT")
    described_class.license!("dependency", "MIT")
  end

  it "should raise an error if it can't find the dependency" do
    expect { described_class.license!("non-existent dependency", "a license") }
      .to raise_error(LicenseFinder::Error)
  end
end

describe ".modifying" do
  context "when the database doesn't exist" do
    before { File.stub(:exists?) { false } }

    it "writes reports" do
      Reporter.should_receive(:write_reports)
    end
  end
end

```

```

    DependencyManager.modifying { }
  end
end

context "when the database exists" do
  before { File.stub(:exists?) { true } }

  context "when the database has changed" do
    before do
      i = 0
      Digest::SHA2.stub_chain(:file, :hexdigest) { i += 1 }
    end

    it "writes reports" do
      Reporter.should_receive(:write_reports)
      DependencyManager.modifying { }
    end
  end

  context "when the database has not changed" do
    before do
      Digest::SHA2.stub_chain(:file, :hexdigest) { 5 }
    end

    it "does not write reports" do
      Reporter.should_not_receive(:write_reports)
      DependencyManager.modifying { }
    end
  end

  context "when the reports do not exist" do
    before do
      Digest::SHA2.stub_chain(:file, :hexdigest) { 5 }
      File.stub(:exists?).with(LicenseFinder.config.dependencies_html)
    end
  end

  it "writes reports" do
    Reporter.should_receive(:write_reports)
    DependencyManager.modifying { }
  end
end
end
end

class LicenseFinder::License::NewBSD < LicenseFinder::License::Base
  self.license_url = "http://opensource.org/licenses/BSD-3-Clause"
end

```

```

self.alternative_names = ["Modified BSD", "BSD3", "BSD-3", "3-clause BSD", "BSD-3-Clause"]

def self.pretty_name
  'New BSD'
end

def matches?
  super || matches_alternate?
end

def matches_alternate?
  !(text =~ alternate_license_regex)
end

def alternate_license_regex
  /#{Regexp.escape(alternate_license_text).gsub(/<[^<>]+>/, '(.*'))}/
end

def alternate_license_text
  self.class.license_text.gsub(
    "Neither the name of <organization> nor the names of its contributors may be used to endorse or promote
products derived from this software without specific prior written permission.",
    "The names of its contributors may not be used to endorse or promote products derived from this software
without specific prior written permission."
  )
end

require 'spec_helper'

describe LicenseFinder::License::MIT do
  subject { LicenseFinder::License::MIT.new("") }

  it_behaves_like "a license matcher"

  describe "#matches?" do
    it "should return true if the text contains the MIT url" do
      subject.text = "MIT License is awesome http://opensource.org/licenses/mit-license"
      should be_matches

      subject.text = "MIT Licence is awesome http://www.opensource.org/licenses/mit-license"
      should be_matches
    end

    it "should return true if the text contains 'The MIT License'" do
      subject.text = "The MIT License"
      should be_matches

      subject.text = "The MIT Licence"
    end
  end
end

```

```

    should be_matches
end

it "should return true if the text contains 'is released under the MIT license'" do
  subject.text = "is released under the MIT license"
  should be_matches

  subject.text = "is released under the MIT licence"
  should be_matches
end
end
end
module LicenseFinder
class BowerPackage < Package
  def initialize(bower_module)
    @bower_module = bower_module
    @module_metadata = bower_module.fetch("pkgMeta", Hash.new)
  end

  def name
    module_metadata.fetch("name", nil)
  end

  def version
    module_metadata.fetch("version", nil)
  end

  def summary
    module_metadata.fetch("description", nil)
  end

  def description
    module_metadata.fetch("readme", nil)
  end

  def homepage
    module_metadata.fetch("homepage", nil)
  end

  def children
    [] # no way to determine child deps from bower (maybe?)
  end

  def groups
    [] # no concept of dev/test groups in bower (maybe?)
  end

  private

```

```

attr_reader :bower_module
attr_reader :module_metadata

def install_path
  bower_module.fetch("canonicalDir", nil)
end

def license_from_spec
  license = module_metadata.fetch("licenses", []).first

  if license.is_a? Hash
    license = license.fetch("type",
nil)
  end

  if license.nil?
    license = module_metadata.fetch("license", nil)

    if license.is_a? Hash
      license = license.fetch("type", nil)
    end
  end

  license
end
end
end
end
require 'rubygems'
require 'sequel'
require LicenseFinder::Platform.sqlite_load_path

LicenseFinder::DB =
Sequel.connect("#{LicenseFinder::Platform.sqlite_adapter}://#{LicenseFinder.config.database_uri}")
Sequel.extension :migrations, :core_extensions
Sequel::Migrator.run(LicenseFinder::DB, LicenseFinder::ROOT_PATH.join('../db/migrate'))
require 'json'
require 'httparty'

module LicenseFinder
  class Pip
    GET_DEPENDENCIES_PY = <<-PYTHON.gsub(/\n+/, ";")
    from pip.util import get_installed_distributions

    dists = [(x.project_name, x.version, x.location) for x in get_installed_distributions()]
    dists = ["[\"{0}\", \"{1}\", \"{2}\"]".format(*dist) for dist in dists]

    print "[" + ",".join(dists) + "]"
  end
end

```

PYTHON

```
def self.current_packages
  output = `python -c '#{GET_DEPENDENCIES_PY}'`

  JSON(output).map do |(name, version, install_dir)|
    PipPackage.new(
      name,
      version,
      File.join(install_dir, name),
      pypi_def(name, version)
    )
  end
end

def self.active?
  File.exists?(requirements_path)
end

private

def self.requirements_path
  Pathname.new('requirements.txt').expand_path
end

def self.pypi_def(name, version)
  response = HTTParty.get("https://pypi.python.org/pypi/#{name}/#{version}/json")
  if response.code
  == 200
    JSON.parse(response.body).fetch("info", {})
  else
    {}
  end
end
end
end
require 'spec_helper'

module LicenseFinder
  describe BundlerPackage do
    subject { described_class.new(gemspec, nil) }

    it_behaves_like "it conforms to interface required by PackageSaver"

    let(:gemspec) do
      Gem::Specification.new do |s|
        s.name = 'spec_name'
        s.version = '2.1.3'
      end
    end
  end
end
```

```

s.summary = 'summary'
s.description = 'description'
s.homepage = 'homepage'

s.add_dependency 'foo'
end
end

its(:name) { should == 'spec_name' }
its(:version) { should == '2.1.3' }
its(:summary) { should == "summary" }
its(:description) { should == "description" }
its(:homepage) { should == "homepage" }
its(:groups) { should == [] }
its(:children) { should == [] }

describe "#license" do
  def stub_license_files(license_files)
    PossibleLicenseFiles.stub(:find).and_return(license_files)
  end

  it "returns the license from the gemspec if provided" do
    gemspec.license = 'Gemspec License'

    subject.license.should == "Gemspec License"
  end

  it "returns the first license if the gemspec provides many" do
    gemspec.licenses = ['First Gemspec License', 'Second Gemspec License']

    subject.license.should == "First Gemspec License"
  end

  it "returns a license in a file if detected" do
    stub_license_files [double(:file, license: 'Detected License')]

    subject.license.should == "Detected License"
  end

  it "returns 'other' otherwise" do
    stub_license_files []

    subject.license.should == "other"
  end
end

describe "#groups" do
  subject { described_class.new(gemspec, bundler_dependency) }

```

```

let(:bundler_dependency) { double(:dependency, groups: [1, 2, 3]) }

it "returns bundler dependency's groups" do
  subject.groups.should == bundler_dependency.groups
end
end
end
end
class LicenseFinder::License::GPLv2 < LicenseFinder::License::Base
  self.license_url = 'http://www.gnu.org/licenses/gpl-2.0.txt'
  self.alternative_names = ["GPL V2", "gpl-v2", "GNU GENERAL PUBLIC LICENSE Version 2"]
end
require 'spec_helper'

describe LicenseFinder::PossibleLicenseFile do
  context "file parsing" do
    subject { LicenseFinder::PossibleLicenseFile.new('root', 'root/nested/path') }

    context "ignoring text" do
      before do
        subject.stub(:text).and_return('file text')
      end

      its(:file_path) { should == 'nested/path' }
      its(:text) { should == 'file text' }
    end
  end

  subject { LicenseFinder::PossibleLicenseFile.new('gem', 'gem/license/path') }

  context "with a known license" do
    before do
      subject.stub(:text).and_return('a known license')

      LicenseFinder::License::MIT.stub(:new).with('a known license').and_return(double('MIT license', :matches? =>
true))
    end

    its(:license) { should == "MIT" }
  end

  context "with an unknown license" do
    before do
      subject.stub(:text).and_return("")
    end

    its(:license) { should be_nil }
  end
end

```

```

end
end
Sequel.migration do
  change do
    rename_table(:licenses, :license_aliases)
  end
end
end
module LicenseFinder
  class Railtie < Rails::Railtie
    rake_tasks do
      load "tasks/license_finder.rake"
    end
  end
end
end
require 'spec_helper'

module LicenseFinder
  describe Dependency do
    describe '.unapproved' do
      let(:config) { Configuration.new }

      before do
        LicenseFinder.stub(:config).and_return config
        config.whitelist = ["MIT", "other"]
      end

      it "should return all unapproved dependencies" do
        dependency = Dependency.create(name: "unapproved dependency", version: '0.0.1')
        approved = Dependency.create(name: "approved dependency", version: '0.0.1')
        approved.manually_approved = true
        approved.save
        whitelisted = Dependency.create(name: "approved dependency", version: '0.0.1')
        whitelisted.license = LicenseAlias.create(name: 'MIT')
        whitelisted.save

        unapproved = Dependency.unapproved
        unapproved.count.should == 1
        unapproved.should_not be_any(&:approved?)
      end
    end
  end

  describe ".named" do
    it "creates a new dependency" do
      dep = described_class.named("never_seen")

      dep.name.should == "never_seen"
      dep.should_not be_new
    end
  end
end

```

```

it "returns an existing dependency" do
  described_class.named("referenced_again")
  dep = described_class.named("referenced_again")
  dep.name.should == "referenced_again"
  dep.should_not be_new
  Dependency.count(name: "referenced_again").should == 1
end
end

describe '#approve!' do
  it "should update the database to show the dependency is approved" do
    dependency = Dependency.create(name: "foo", version: '0.0.1')
    dependency.approve!
    dependency.reload.should be_approved
  end
end

describe "#approved?" do
  let(:not_manually_approved) { Dependency.create(name: 'some gem', manually_approved: false).reload }
  let(:manually_approved) { Dependency.create(name: 'some gem', manually_approved: true).reload }

  it "is true if its license is whitelisted" do
    not_manually_approved.stub_chain(:license, whitelisted?:
true)
    not_manually_approved.should be_approved
  end

  it "is true if it has been approved" do
    manually_approved.stub_chain(:license, whitelisted?: false)
    manually_approved.should be_approved
  end

  it "is false otherwise" do
    not_manually_approved.stub_chain(:license, whitelisted?: false)
    not_manually_approved.should_not be_approved
  end
end

describe "#set_license_manually!" do
  let(:license) { LicenseAlias.create(name: 'foolicense') }
  let(:dependency) { Dependency.create(name: 'foogem') }

  it "sets manual license to true" do
    dependency.license_manual.should be_false
    dependency.set_license_manually!('Updated')
    dependency.license_manual.should be_true
  end
end

```

```

it "modifies the license" do
  LicenseAlias.should_receive(:named).with('Updated').and_return(license)
  dependency.set_license_manually!('Updated')
  dependency.reload.license.should
== license
  end
end

describe "#bundler_group_names=" do
  let(:dependency) { Dependency.named('some gem') }

  it "saves the bundler groups" do
    dependency.bundler_group_names = %w[1 2 3]
    dependency.bundler_groups.map(&:name).should =~ %w[1 2 3]
  end

  it "removed outdated groups and adds new groups" do
    dependency.add_bundler_group BundlerGroup.named('old')
    dependency.add_bundler_group BundlerGroup.named('maintained')
    dependency.bundler_group_names = %w[new maintained]
    dependency.bundler_groups.map(&:name).should =~ %w[new maintained]
  end
end

describe "children_names=" do
  let(:dependency) { Dependency.named('some gem') }

  it "saves the children" do
    dependency.children_names = %w[1 2 3]
    dependency.children.map(&:name).should =~ %w[1 2 3]
  end

  it "removes outdated children and adds new children" do
    dependency.add_child Dependency.named('old')

    dependency.add_child Dependency.named('maintained')
    dependency.children_names = %w[new maintained]
    dependency.children.map(&:name).should =~ %w[new maintained]
  end
end

describe "#apply_better_license" do
  let(:dependency) { Dependency.named('some gem') }

  it "keeps a manually assigned license" do
    dependency.license = LicenseAlias.named("manual")
    dependency.license_manual = true
  end
end

```

```

    dependency.apply_better_license "new"
    dependency.license.name.should == "manual"
  end

  it "saves a new license" do
    dependency.apply_better_license "new license"
    dependency.license.name.should == "new license"
  end

  it "re-uses an existing, unassociated, license alias" do
    dependency.license = LicenseAlias.named("old")

    new_license = LicenseAlias.named("new license")

    dependency.apply_better_license "new license"
    dependency.license.should == new_license
  end

  it "updates the license's name" do
    dependency.license = LicenseAlias.named("old")

    dependency.apply_better_license "new license"
    dependency.license.name.should == "new license"
  end

  it "does not change the approval" do
    dependency.license = LicenseAlias.named("old")
    dependency.manually_approved = true

    dependency.apply_better_license "new license"
    dependency.should be_approved
  end
end
end
end
end

Given(/^I have an app with license finder that depends on an other licensed gem$/) do
  @user = ::DSL::User.new
  @user.create_nonrails_app
  @user.add_license_finder_to_rakefile
  @user.add_dependency_to_app 'other_gem', version: '1.0', license: 'other'
  @user.add_dependency_to_app 'control_gem', version: '1.0', license: 'other'
end

When(/^I set that gems license to MIT from the command line$/) do
  @user.execute_command 'license_finder --quiet'
  @user.execute_command 'license_finder license MIT other_gem'
end

```

```
@output = @user.execute_command 'license_finder --quiet'  
end
```

```
Then(/^I should see that other gems license set to MIT$/) do  
  @output.should include 'other_gem, 1.0, MIT'  
end
```

```
Then(/^I see other licensed gems have not changed licenses$/) do  
  @output.should include 'control_gem, 1.0, other'  
end
```

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Version 3, 29 June 2007

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```
shared_examples_for "a license matcher" do
  describe "#matches?" do
    context "when a license text template exists" do
      before do
        subject.class.stub(:license_text).and_return('AWESOME "FOO" LICENSE')
      end

      it "should return true if the body matches exactly" do
        subject.text = 'AWESOME "FOO" LICENSE'
        should be_matches
      end

      it "should return false if the body does not match at all" do
        subject.text = "hi"
        should_not be_matches
      end

      it "should return true if the body matches disregarding quote and new line differences" do
        subject.text = "AWESOME\n'FOO'\nLICENSE"
        should be_matches
      end
    end
  end

  describe "#license_text" do
    it "should always produce a license text" do
      subject.class.license_text.should_not be_nil, "No license text found for #{subject.class}! Add a license template to lib/data/licenses named '#{subject.class.demodulized_name}.txt'"
    end
  end
end

require 'spec_helper'

describe LicenseFinder::License::LGPL do
  subject { LicenseFinder::License::LGPL.new("") }

  it_behaves_like "a license matcher"
end

require "spec_helper"

module LicenseFinder
  describe Bundler do
    let(:definition) do
      double('definition', {
```

```

:dependencies => [],
:groups => [:dev, :production],
:specs_for => [
  build_gemspec('gem1', '1.2.3'),
  build_gemspec('gem2', '0.4.2')
]
})
end

def build_gemspec(name, version, dependency=nil)
  Gem::Specification.new do |s|
    s.name = name
    s.version = version
    s.summary = 'summary'
    s.description = 'description'

    if dependency
      s.add_dependency dependency
    end
  end
end

describe '.current_packages' do
  subject do
    Bundler.current_packages(config)
  end

  let(:config) { double(:config, ignore_groups: ['dev', 'test']) }

  before do
    ::Bundler::Definition.stub(:build).and_return(definition)
  end

  it "should have 2 dependencies" do
    subject.size.should == 2
  end

  context "when initialized
with a parent and child gem" do
    before do
      definition.stub(:specs_for).with([:production]).and_return([
        build_gemspec('gem1', '1.2.3', 'gem2'),
        build_gemspec('gem2', '0.4.2', 'gem3')
      ])
    end

    it "should update the child dependency with its parent data" do
      gem1 = subject.first
    end
  end
end

```

```

    gem1.children.should == ["gem2"]
  end

  it "should only include the children which are project dependencies" do
    gem2 = subject[1]

    gem2.children.should == []
  end
end

describe '.active?' do
  let(:gemfile) { Pathname.new('Gemfile').expand_path }

  before :each do
    allow(File).to receive(:exists?).and_call_original
  end

  context 'without a Gemfile' do
    it 'returns false' do
      allow(File).to receive(:exists?).with(gemfile).and_return(false)

      Bundler.active?.should == false
    end
  end

  context 'with
a Gemfile' do
    it 'returns true' do
      allow(File).to receive(:exists?).with(gemfile).and_return(true)

      Bundler.active?.should == true
    end
  end
end
end
= Active Record -- Object-relational mapping put on rails

```

Active Record connects classes to relational database tables to establish an almost zero-configuration persistence layer for applications. The library provides a base class that, when subclassed, sets up a mapping between the new class and an existing table in the database. In context of an application, these classes are commonly referred to as **models**. Models can also be connected to other models; this is done by defining **associations**.

Active Record relies heavily on naming in that it uses class and association

names to establish mappings between respective database tables and foreign key columns. Although these mappings can be defined explicitly, it's recommended to follow naming conventions, especially when getting started with the library.

A short rundown of some of the major features:

* Automated mapping between classes and tables, attributes and columns.

```
class Product < ActiveRecord::Base
end
```

The Product class
is automatically mapped to the table named "products",
which might look like this:

```
CREATE TABLE products (
  id int(11) NOT NULL auto_increment,
  name varchar(255),
  PRIMARY KEY (id)
);
```

This would also define the following accessors: `Product#name`` and
`Product#name=(new_name)``

{Learn more}[link:classes/ActiveRecord/Base.html]

* Associations between objects defined by simple class methods.

```
class Firm < ActiveRecord::Base
  has_many :clients
  has_one :account
  belongs_to :conglomerate
end
```

{Learn more}[link:classes/ActiveRecord/Associations/ClassMethods.html]

* Aggregations of value objects.

```
class Account < ActiveRecord::Base
  composed_of :balance, :class_name => "Money",
    :mapping => %w(balance amount)
  composed_of :address,
    :mapping => [%w(address_street street), %w(address_city city)]
end
```

{Learn more}[link:classes/ActiveRecord/Aggregations/ClassMethods.html]

* Validation

rules that can differ for new or existing objects.

```
class Account < ActiveRecord::Base
  validates_presence_of :subdomain, :name, :email_address, :password
  validates_uniqueness_of :subdomain
  validates_acceptance_of :terms_of_service, :on => :create
  validates_confirmation_of :password, :email_address, :on => :create
end
```

{Learn more}[link:classes/ActiveRecord/Validations.html]

* Callbacks available for the entire life cycle (instantiation, saving, destroying, validating, etc.)

```
class Person < ActiveRecord::Base
  before_destroy :invalidate_payment_plan
  # the `invalidate_payment_plan` method gets called just before Person#destroy
end
```

{Learn more}[link:classes/ActiveRecord/Callbacks.html]

* Observers that react to changes in a model

```
class CommentObserver < ActiveRecord::Observer
  def after_create(comment) # is called just after Comment#save
    Notifications.deliver_new_comment("david@loudthinking.com", comment)
  end
end
```

{Learn more}[link:classes/ActiveRecord/Observer.html]

* Inheritance hierarchies

```
class Company < ActiveRecord::Base; end
class Firm < Company; end
class Client < Company; end
class PriorityClient < Client; end
```

{Learn more}[link:classes/ActiveRecord/Base.html]

* Transactions

```
# Database transaction
Account.transaction do
  david.withdrawal(100)
  mary.deposit(100)
end
```

{Learn more}[<link:classes/ActiveRecord/Transactions/ClassMethods.html>]

* Reflections on columns, associations, and aggregations

```
reflection = Firm.reflect_on_association(:clients)
reflection.klass # => Client (class)
Firm.columns # Returns an array of column descriptors for the firms table
```

{Learn more}[<link:classes/ActiveRecord/Reflection/ClassMethods.html>]

* Database abstraction through simple adapters

```
# connect to SQLite3
ActiveRecord::Base.establish_connection(:adapter => "sqlite3", :database => "dbfile.sqlite3")
```

```
# connect to MySQL
with authentication
ActiveRecord::Base.establish_connection(
  :adapter => "mysql",
  :host => "localhost",
  :username => "me",
  :password => "secret",
  :database => "activerecord"
)
```

{Learn more}[<link:classes/ActiveRecord/Base.html>] and read about the built-in support for MySQL[<link:classes/ActiveRecord/ConnectionAdapters/MysqlAdapter.html>], PostgreSQL[<link:classes/ActiveRecord/ConnectionAdapters/PostgreSQLAdapter.html>], and SQLite3[<link:classes/ActiveRecord/ConnectionAdapters/SQLite3Adapter.html>].

* Logging support for Log4r[<http://log4r.sourceforge.net>] and Logger[<http://www.ruby-doc.org/stdlib/libdoc/logger/rdoc>]

```
ActiveRecord::Base.logger = Logger.new(STDOUT)
ActiveRecord::Base.logger = Log4r::Logger.new("Application Log")
```

* Database agnostic schema management with Migrations

```

class AddSystemSettings < ActiveRecord::Migration
  def self.up
    create_table :system_settings do |t|
      t.string :name

      t.string :label
      t.text :value
      t.string :type
      t.integer :position
    end

    SystemSetting.create :name => "notice", :label => "Use notice?", :value => 1
  end

  def self.down
    drop_table :system_settings
  end
end

```

{Learn more }[\[link:classes/ActiveRecord/Migration.html\]](link:classes/ActiveRecord/Migration.html)

== Philosophy

Active Record is an implementation of the object-relational mapping (ORM) pattern[\[http://www.martinfowler.com/eaCatalog/activeRecord.html\]](http://www.martinfowler.com/eaCatalog/activeRecord.html) by the same name described by Martin Fowler:

"An object that wraps a row in a database table or view, encapsulates the database access, and adds domain logic on that data."

Active Record attempts to provide a coherent wrapper as a solution for the inconvenience that is object-relational mapping. The prime directive for this mapping has been to minimize the amount of code needed to build a real-world domain model. This is made possible by relying on a number of conventions that make it easy for Active Record to infer complex relations and structures from a minimal amount of explicit direction.

Convention over Configuration:

- * No XML-files!
- * Lots of reflection and run-time extension
- * Magic is not inherently a bad word

Admit the Database:

- * Lets you drop down to SQL for odd cases and performance
- * Doesn't attempt to duplicate or replace data definitions

== Download and installation

The latest version of Active Record can be installed with Rubygems:

```
% [sudo] gem install activerecord
```

Source code can be downloaded as part of the Rails project on GitHub

```
* http://github.com/rails/rails/tree/master/activerecord/
```

== License

Active Record is released under the MIT license.

== Support

API documentation is at

```
* http://api.rubyonrails.com
```

Bug reports and feature requests can be filed with the rest for the Ruby on Rails project here:

```
* https://rails.lighthouseapp.com/projects/8994-ruby-on-rails/tickets  
require 'thor'
```

```
module LicenseFinder  
  module CLI  
    class Base < Thor  
      def self.subcommand(namespace, klass, namespace_description)  
        description = "#{namespace} [#{(klass.tasks.keys - ["help"]).join("|")}]"  
        desc description, "#{namespace_description} - see `license_finder #{namespace} help` for more information"  
        super namespace, klass  
      end  
    end  
  
    private  
  
    def die_on_error  
      yield  
      rescue LicenseFinder::Error => e  
        say e.message, :red  
        exit 1  
      end  
    end  
  
    # Thor fix for `license_finder <subcommand> help <action>`
```

```

class Subcommand < Base
  # Hack to override the help message produced by Thor.
  # https://github.com/wycats/thor/issues/261#issuecomment-16880836
  def self.banner(command, namespace = nil, subcommand = nil)
    "#{basename} #{underscore_name(name)} #{command.usage}"
  end

  protected

  def self.underscore_name(name)
    underscored = name.split("::").last

    underscored.gsub!(/[A-Z]+([A-Z][a-z])/, '\1_\2')
    underscored.gsub!(/[a-z\d]+([A-Z])/, '\1_\2')
    underscored.tr!("-", "_")
    underscored.downcase
  end
end

class Dependencies < Subcommand
  method_option :approve, type: :boolean, desc: "Approve the added dependency"
  desc "Add LICENSE DEPENDENCY_NAME [VERSION] [--approve]", "Add a dependency that is not
managed by Bundler, NPM, etc"
  def add(license, name, version = nil)
    die_on_error {
      DependencyManager.create_manually_managed(license, name, version)
      DependencyManager.approve!(name) if options[:approve]
    }
    if options[:approve]
      say "The #{name} dependency has been added and approved!", :green
    else
      say "The #{name} dependency has been added!", :green
    end
  end

  desc "Remove DEPENDENCY_NAME", "Remove a dependency that is not managed by Bundler, NPM, etc"
  def remove(name)
    die_on_error {
      DependencyManager.destroy_manually_managed(name)
    }

    say "The #{name} dependency has been removed.", :green
  end
end

class ConfigSubcommand < Subcommand
  private

```

```

def modifying
  die_on_error {
    yield

    LicenseFinder.config.save
    Reporter.write_reports
  }
end

class Whitelist < ConfigSubcommand
  desc "list", "List all the whitelisted licenses"
  def list
    whitelist = LicenseFinder.config.whitelist

    say "Whitelisted Licenses:", :blue
    whitelist.each do |license|
      say license
    end
  end

  desc "add LICENSE", "Add one ore more licenses to the whitelist"
  def add(*licenses)
    modifying {
      licenses.each do |license|
        LicenseFinder.config.whitelist.push(license)
      end
    }
    say "Added #{licenses.join(", ")} to the license whitelist"
  end

  desc "remove LICENSE", "Remove one
ore more licenses from the whitelist"
  def remove(*licenses)
    modifying {
      licenses.each do |license|
        LicenseFinder.config.whitelist.delete(license)
      end
    }
    say "Removed #{licenses.join(", ")} from the license whitelist"
  end
end

class ProjectName < ConfigSubcommand
  desc "set NAME", "Set the project name"
  def set(name)
    modifying {

```

```

    LicenseFinder.config.project_name = name
  }
  say "Set the project name to #{name}", :green
end
end

class IgnoredBundlerGroups < ConfigSubcommand
  desc "list", "List all the ignored bundler groups"
  def list
    ignored = LicenseFinder.config.ignore_groups

    say "Ignored Bundler Groups:", :blue
    ignored.each do |group|
      say group
    end
  end

  desc "add GROUP", "Add a bundler group to be ignored"
  def add(group)
    modifying {
      LicenseFinder.config.ignore_groups.push(group)
    }
    say "Added #{group} to the ignored bundler groups"
  end

  desc "remove GROUP", "Remove a bundler group from the ignored bundler groups"
  def remove(group)
    modifying {
      LicenseFinder.config.ignore_groups.delete(group)
    }
    say "Removed #{group} from the ignored bundler groups"
  end
end

class Main < Base
  method_option :quiet, type: :boolean, desc: "silences loading output"
  desc "rescan", "Find new dependencies. (Default action)"
  def rescan
    die_on_error {
      spinner {
        DependencyManager.sync_with_package_managers
      }
    }

    action_items
  end
  default_task :rescan
end

```

```

desc "approve DEPENDENCY_NAME", "Approve one ore more dependencies by name"
def approve(*names)
  die_on_error {
    names.each { |name| DependencyManager.approve!(name) }
  }

  say "The #{names.join(", ")} dependency has been approved!",
:green
end

desc "license LICENSE DEPENDENCY_NAME", "Update a dependency's license"
def license(license, name)
  die_on_error {
    DependencyManager.license!(name, license)
  }

  say "The #{name} dependency has been marked as using #{license} license!", :green
end

desc "move", "Move dependency.* files from root directory to doc/"
def move
  Configuration.move!
  say "Congratulations, you have cleaned up your root directory!", :green
end

desc "action_items", "List unapproved dependencies"
def action_items
  unapproved = Dependency.unapproved

  if unapproved.empty?
    say "All dependencies are approved for use", :green
  else
    say "Dependencies that need approval:", :red
    say TextReport.new(unapproved)
    exit 1
  end
end

subcommand "dependencies", Dependencies, "Manually manage dependencies outside of Bundler, NPM, pip,
etc"
subcommand "ignored_bundler_groups", IgnoredBundlerGroups, "Manage ignored bundler groups"
subcommand "whitelist", Whitelist, "Manage whitelisted licenses"
subcommand "project_name", ProjectName, "Manage the project name"

private

def spinner
  if options[:quiet]

```

```

yield
else
begin
  thread = Thread.new {
    wheel = "\|-'"
    i = 0
    while true do
      print "\r ----- #{wheel[i]} -----"
      i = (i + 1) % 4
    end
  }
  yield
ensure
  if thread
    thread.kill
    puts "\r" + " "*24
  end
end
end
end
end
end
end
end
end
The MIT License

```

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```

class LicenseFinder::License::ISC < LicenseFinder::License::Base
  self.license_url = "http://en.wikipedia.org/wiki/ISC_license"
end

```

```

require 'spec_helper'

module LicenseFinder
  describe NpmPackage do
    subject do
      described_class.new(
        "name" => "jasmine-node",
        "version" => "1.3.1",
        "description" => "a description",
        "readme" => "a readme",
        "path" => "some/node/package/path",
        "homepage" => "a homepage"
      )
    end

    it_behaves_like "it conforms to interface required by PackageSaver"

    its(:name) { should == "jasmine-node" }
    its(:version) { should == "1.3.1" }
    its(:summary) { should == "a description" }
    its(:description) { should == "a readme" }
    its(:homepage) { should == "a homepage" }
    its(:groups) { should == [] }
    its(:children) { should == [] }

    describe '#license' do
      def stub_license_files(license_files)
        PossibleLicenseFiles.stub(:find).with("some/node/package/path").and_return(license_files)
      end

      let(:node_module1) { {"license" => "MIT" } }
      let(:node_module2) { {"licenses" => [{"type" => "BSD"}]} }
    }
    let(:node_module3) { {"license" => {"type" => "PSF"} } }

    it 'finds the license for both license structures' do
      NpmPackage.new(node_module1).license.should eq("MIT")
      NpmPackage.new(node_module2).license.should eq("BSD")
      NpmPackage.new(node_module3).license.should eq("PSF")
    end

    it "returns a license in a file if detected" do
      stub_license_files [double(:file, license: 'Detected License')]

      subject.license.should == "Detected License"
    end

    it "returns 'other' otherwise" do

```

```

    stub_license_files []

    subject.license.should == "other"
  end
end
end
end
require "spec_helper"

module LicenseFinder
  module CLI
    describe Dependencies do
      describe "add" do
        it "adds a dependency" do
          DependencyManager.should_receive(:create_manually_managed).with("MIT", "js_dep", "1.2.3")

          silence_stdout do
            subject.add("MIT", "js_dep", "1.2.3")
          end
        end

        it "does not require a version" do
          DependencyManager.should_receive(:create_manually_managed).with("MIT", "js_dep", nil)

          silence_stdout do
            subject.add("MIT", "js_dep")
          end
        end

        it "has an --approve option to approve the added dependency" do
          DependencyManager.should_receive(:create_manually_managed).with("MIT", "js_dep", "1.2.3")
          DependencyManager.should_receive(:approve!).with("js_dep")

          silence_stdout do
            LicenseFinder::CLI::Main.start(["dependencies", "add", "--approve", "MIT", "js_dep", "1.2.3"])
          end
        end
      end
    end

    describe "remove" do
      it "removes a dependency" do
        DependencyManager.should_receive(:destroy_manually_managed).with("js_dep")
        silence_stdout do
          subject.remove("js_dep")
        end
      end
    end
  end
end

```

```

describe Whitelist do
  let(:config) { LicenseFinder.config }

  describe "list" do
    it "shows the whitelist of licenses" do
      config.should_receive(:whitelist).and_return([])

      silence_stdout do
        subject.list
      end
    end
  end

  describe "add" do
    it "adds the specified license to the whitelist" do
      config.whitelist.should_receive(:push).with("test")
      config.should_receive(:save)
      Reporter.should_receive(:write_reports)

      silence_stdout do
        subject.add("test")
      end
    end

    it "adds multiple licenses to the whitelist" do
      config.whitelist.should_receive(:push).with("test")

      config.whitelist.should_receive(:push).with("rest")
      config.should_receive(:save)
      Reporter.should_receive(:write_reports)

      silence_stdout do
        subject.add("test", "rest")
      end
    end
  end

  describe "remove" do
    it "removes the specified license from the whitelist" do
      config.should_receive(:save)
      config.whitelist.should_receive(:delete).with("test")
      Reporter.should_receive(:write_reports)

      silence_stdout do

        subject.remove("test")
      end
    end
  end
end

```

```

end

it "removes multiple licenses from the whitelist" do
  config.should_receive(:save)
  config.whitelist.should_receive(:delete).with("test")
  config.whitelist.should_receive(:delete).with("rest")
  Reporter.should_receive(:write_reports)

  silence_stdout do
    subject.remove("test", "rest")
  end
end
end
end

describe ProjectName
do
  let(:config) { LicenseFinder.config }

  describe "set" do
    it "sets the project name" do
      config.should_receive(:save)
      config.project_name.should_not eq("new_project_name")
      Reporter.should_receive(:write_reports)

      silence_stdout do
        subject.set("new_project_name")
      end

      config.project_name.should eq("new_project_name")
    end
  end
end

describe IgnoredBundlerGroups do
  let(:config) { LicenseFinder.config }

  describe "list" do
    it "shows the ignored groups in the standard output" do
      config.should_receive(:ignore_groups).and_return([])

      silence_stdout do
        subject.list
      end
    end
  end
end

describe "add" do

```

```

it "adds the specified group to the ignored groups list" do
  config.ignore_groups.should_receive(:push).with("test")
  config.should_receive(:save)
  Reporter.should_receive(:write_reports)

  silence_stdout do
    subject.add("test")
  end
end

describe "remove" do
  it "removes the specified group from the ignored groups list" do
    config.ignore_groups.should_receive(:delete).with("test")
    config.should_receive(:save)
    Reporter.should_receive(:write_reports)

    silence_stdout do
      subject.remove("test")
    end
  end
end

describe Main do
  describe "default" do
    it "checks for action items" do
      DependencyManager.should_receive(:sync_with_package_managers)
      Dependency.stub(:unapproved) { [] }
      silence_stdout do
        described_class.start([])
      end
    end
  end
end

describe "#rescan" do
  it "resyncs with Gemfile" do
    DependencyManager.should_receive(:sync_with_package_managers)
    Dependency.stub(:unapproved) { [] }

    silence_stdout
  end
end

describe "#license" do

```

```

it "updates the license on the requested gem" do
  DependencyManager.should_receive(:license!).with("foo_gem", "foo")

  silence_stdout do
    subject.license 'foo', 'foo_gem'
  end
end

describe "#approve" do
  it "approves the requested gem" do
    DependencyManager.should_receive(:approve!).with("foo")

    silence_stdout do
      subject.approve 'foo'
    end
  end
end

it "approves multiple gem" do
  DependencyManager.should_receive(:approve!).with("foo")
  DependencyManager.should_receive(:approve!).with("bar")

  silence_stdout do
    subject.approve 'foo', 'bar'
  end
end

describe "#action_items" do
  it "reports unapproved dependencies" do
    Dependency.stub(:unapproved) { ['one dependency'] }

    TextReport.stub(:new) { double(:report, to_s: "a report!") }
    silence_stdout do
      $stdout.stub(:puts)
      $stdout.should_receive(:puts).with(/dependencies/i)
      expect { subject.action_items }.to raise_error(SystemExit)
    end
  end

  it "reports that all dependencies are approved" do
    Dependency.stub(:unapproved) { [] }
    silence_stdout do
      $stdout.should_receive(:puts).with(/approved/i)
      expect { subject.action_items }.to_not raise_error
    end
  end
end

```

```
end
end
end
module LicenseFinder
class NpmPackage < Package
  def initialize(node_module)
    @node_module = node_module
  end

  def name
    node_module["name"]
  end

  def version
    node_module["version"]
  end

  def summary
    node_module["description"]
  end

  def description
    node_module["readme"]
  end

  def homepage
    node_module["homepage"]
  end

  def children
    [] # no way to determine child deps from npm (maybe?)
  end

  def groups
    [] # no concept of dev/test groups in npm (maybe?)
  end

  private

  attr_reader :node_module

  def install_path
    node_module["path"]
  end

  def license_from_spec
    license = node_module.fetch("licenses", []).first
  end
end
end
```

```

if license
  license = license.fetch("type", nil)
end

if license.nil?
  license = node_module.fetch("license", nil)

  if license.is_a? Hash
    license = license.fetch("type", nil)
  end
end

license
end
end
end
end

desc 'Audit your Gemfile for software licenses. This is the same as running `license_finder` in the terminal.'
task :license_finder do
  puts "DEPRECATION WARNING: 'rake license_finder' is going to be removed
for the 1.0.0 release. Please instead use the command line utility 'license_finder'
or refer to the README for available command line utilities"
  LicenseFinder::CLI::Main.new.rescan
end
MIT License

```

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```

module LicenseFinder
  module Reporter
    extend self
  end
end

```

```

def write_reports
  dependencies = Dependency.all

  write_file LicenseFinder.config.dependencies_text, TextReport.new(dependencies).to_s
  write_file LicenseFinder.config.dependencies_detailed_text, DetailedTextReport.new(dependencies).to_s
  write_file LicenseFinder.config.dependencies_html, HtmlReport.new(dependencies).to_s
  write_file LicenseFinder.config.dependencies_markdown, MarkdownReport.new(dependencies).to_s

  if File.exists?(LicenseFinder.config.dependencies_legacy_text)
    File.delete(LicenseFinder.config.dependencies_legacy_text)
  end
end

private
def write_file(file_path, content)
  File.open(file_path, 'w+') do |f|
    f.puts content
  end
end
end
end
require 'spec_helper'

module LicenseFinder
  describe BowerPackage do
    subject do
      described_class.new(
        "canonicalDir" => "/path/to/thing",
        "pkgMeta" => {
          "name" => "dependency-library",
          "description" => "description",
          "version" => "1.3.3.7",
          "main" => "normalize.css",
          "readme" => "some readme stuff",
          "homepage" => "homepage"
        }
      )
    end

    it_behaves_like "it conforms to interface required by PackageSaver"

    its(:name) { should == "dependency-library" }
    its(:version) { should == "1.3.3.7" }
    its(:summary) { should == "description" }
    its(:description) { should == "some readme stuff" }
    its(:homepage) { should == "homepage" }
    its(:groups) { should == [] }
    its(:children) { should == [] }
  end
end

```

```

describe '#license' do
  def stub_license_files(license_files)
    PossibleLicenseFiles.stub(:find).with("/path/to/thing").and_return(license_files)
  end

  let(:package1)
  { { "pkgMeta" => {"license" => "MIT"} } }

  let(:package2) { { "pkgMeta" => {"licenses" => [{"type" => "BSD", "url" => "github.github/github"}]} } }
  let(:package3) { { "pkgMeta" => {"license" => {"type" => "PSF", "url" => "github.github/github"}} } }
  let(:package4) { { "pkgMeta" => {"licenses" => ["MIT"]} } }

  it 'finds the license for both license structures' do
    BowerPackage.new(package1).license.should eq("MIT")
    BowerPackage.new(package2).license.should eq("BSD")
    BowerPackage.new(package3).license.should eq("PSF")
    BowerPackage.new(package4).license.should eq("MIT")
  end

  it "returns a license in a file if detected" do
    stub_license_files [double(:file, license: 'Detected License')]

    subject.license.should == "Detected License"
  end

  it "returns 'other' otherwise" do
    stub_license_files []

    subject.license.should == "other"
  end
end
end
end
end
module LicenseFinder
  class PossibleLicenseFiles
    LICENSE_FILE_NAMES = %w(LICENSE License Licence COPYING README Readme ReadMe)

    def self.find(install_path)
      new(install_path).find
    end

    def initialize(install_path)
      @install_path = install_path
    end

    attr_reader :install_path

    def find

```

```

paths_for_license_files.map do |path|
  get_file_for_path(path)
end
end

def paths_for_license_files
  find_matching_files.map do |path|
    File.directory?(path) ? paths_for_files_in_license_directory(path) : path
  end.flatten.uniq
end

def find_matching_files
  Dir.glob(File.join(install_path, '**', "#{LICENSE_FILE_NAMES.join(',')}"*))
end

def paths_for_files_in_license_directory(path)
  entries_in_directory = Dir::entries(path).reject { |p| p.match(/^(\.){1,2}$/) }
  entries_in_directory.map { |entry_name| File.join(path, entry_name) }
end

def get_file_for_path(path)
  PossibleLicenseFile.new(install_path,
  path)
  end
end
end
require "bundler"

module LicenseFinder
  class Bundler
    attr_writer :ignore_groups

    class << self
      def current_packages(config = LicenseFinder.config, bundler_definition=nil)
        new(config, bundler_definition).packages
      end
    end

    def active?
      File.exists?(gemfile_path)
    end

    def gemfile_path
      Pathname.new("Gemfile").expand_path
    end
  end

  def initialize(config, bundler_definition=nil)
    @definition = bundler_definition || ::Bundler::Definition.build(self.class.gemfile_path, lockfile_path, nil)
  end
end

```

```

    @config = config
  end

  def packages
    return @packages if @packages

    top_level_gems = Set.new

    @packages ||= definition.specs_for(included_groups).map do |gem_def|
      bundler_def = bundler_defs.detect { |bundler_def| bundler_def.name == gem_def.name }

      top_level_gems << format_name(gem_def)

      BundlerPackage.new(gem_def, bundler_def)
    end

    @packages.each do |gem|
      gem.children
    end
    = children_for(gem, top_level_gems)
  end

  @packages
end

private
attr_reader :definition

def ignore_groups
  @ignore_groups ||= @config.ignore_groups
end

def bundler_defs
  @bundler_defs ||= definition.dependencies
end

def included_groups
  definition.groups - ignore_groups.map(&:to_sym)
end

def lockfile_path
  self.class.gemfile_path.dirname.join('Gemfile.lock')
end

def children_for(gem, top_level_gems)
  gem.gem_def.dependencies.map(&:name).select { |name| top_level_gems.include? name }
end

def format_name(gem)

```

```

    gem.name.split(" ")[0]
  end
end
end
module LicenseFinder
  module LicenseUrl
    extend self

    def find_by_name(name)
      name = name.to_s

      license = License.find_by_name(name)
      license.license_url if license
    end
  end
end
module LicenseFinder
  module Platform
    def self.sqlite_adapter
      java? ? 'jdbc:sqlite' : 'sqlite'
    end

    def self.sqlite_gem
      java? ? 'jdbc-sqlite3' : 'sqlite3'
    end

    def self.sqlite_load_path
      java? ? 'jdbc/sqlite3' : 'sqlite3'
    end

    def self.java?
      RUBY_PLATFORM =~ /java/
    end
  end
end
require 'spec_helper'

describe LicenseFinder::License::GPLv2 do
  subject { LicenseFinder::License::GPLv2.new("") }

  it_behaves_like "a license matcher"
end
require 'spec_helper'

module LicenseFinder
  describe PipPackage do
    subject { make_package({}) }
  end
end

```

it_behaves_like "it conforms to interface required by PackageSaver"

```
def make_package(pypi_def)
  described_class.new('jasmine', '1.3.1', "jasmine/install/path", pypi_def)
end
```

```
its(:name) { should == "jasmine" }
its(:version) { should == "1.3.1" }
its(:homepage) { should == nil }
its(:groups) { should == [] }
its(:children) { should == [] }
```

```
describe "#summary" do
  it "delegates to pypi def" do
    subject = make_package("summary" => "A summary")
    expect(subject.summary).to eq("A summary")
  end
end
```

```
  it "falls back to nothing" do
    expect(subject.summary).to eq("")
  end
end
```

```
describe "#description" do
  it "delegates to pypi def" do
    subject = make_package("description" => "A description")
    expect(subject.description).to eq("A description")
  end
end
```

```
  it "falls back to nothing" do
    expect(subject.description).to eq("")
  end
end
```

```
describe "#homepage" do
  it "delegates to pypi def" do
    subject = make_package("home_page" => "A homepage")
    expect(subject.homepage).to eq("A homepage")
  end
end
```

```
  it "falls back to nothing" do
    expect(subject.homepage).to be_nil
  end
end
```

```
describe '#license' do
  describe "with pypi license" do
    it "returns the license from 'license' preferentially" do

```

```

data = { "license" => "MIT", "classifiers" => [ 'License :: OSI Approved :: Apache 2.0 License' ] }

subject = make_package(data)

expect(subject.license).to eq('MIT')
end

it "returns the first license from the 'classifiers' if no 'license' exists" do
  data = { "classifiers" => [ 'License :: OSI Approved :: Apache 2.0 License' ] }

  subject = make_package(data)

  expect(subject.license).to eq('Apache 2.0 License')
end
end

describe "without pypi license" do
  def stub_license_files(license_files)
    PossibleLicenseFiles.stub(:find).with("jasmine/install/path").and_return(license_files)
  end

  it 'returns license from file' do
    stub_license_files [double(:license_file, license: 'License from file')]
    expect(subject.license).to eq('License from file')
  end

  it 'returns other if no license can be found' do
    stub_license_files []
    expect(subject.license).to eq('other')
  end
end
end
end
end
module LicenseFinder
  # Super-class that adapts data from different package management
  # systems (gems, npm, pip, etc.) to a common interface.
  #
  # For guidance on adding a new system use the shared behavior
  # it_behaves_like "it conforms to interface required by PackageSaver"
  # and see BundlerPackage, PipPackage and NpmPackage
  class Package
    def license
      @license ||= determine_license
    end
  end

  private

```

```

def determine_license
  license_from_spec || license_from_files || default_license
end

def license_from_files
  license_files.map(&:license).compact.first
end

def license_files
  PossibleLicenseFiles.find(install_path)
end

def default_license
  "other"
end
end
end
module LicenseFinder
class BundlerPackage < Package
  extend Forwardable
  def_delegators :gem_def, :summary, :description, :name, :homepage

  attr_reader :gem_def
  attr_accessor :children

  def initialize(gem_def, bundler_def)
    @gem_def = gem_def
    @bundler_def = bundler_def
    @children = []
  end

  def groups
    Array(@bundler_def && @bundler_def.groups)
  end

  def version
    gem_def.version.to_s
  end

  private

  def install_path
    gem_def.full_gem_path
  end

  def license_from_spec
    gem_def.license
  end
end
end

```

```
end
end
end
class LicenseFinder::License::Python < LicenseFinder::License::Base
  self.alternative_names = ["PSF", "Python Software Foundation License"]
  self.license_url = "http://hg.python.org/cpython/raw-file/89ce323357db/LICENSE"

  def self.pretty_name
    'Python Software Foundation License'
  end
end
```

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```
module LicenseFinder
class PossibleLicenseFile
  def initialize(install_path, file_path)
    @install_path = Pathname.new(install_path)
    @file_path = Pathname.new(file_path)
  end

  # Unused, except in tests, but might be useful if LF ever reports the
  # locations of all the files it searched.
  def file_path
    @file_path.relative_path_from(@install_path).to_s
  end

  def text
    @text ||= @file_path.send(@file_path.respond_to?(:binread) ? :binread : :read)
  end

  def license
    license = License.all.detect do |klass|
      klass.new(text).matches?
    end

    license.pretty_name if license
  end
end

module LicenseFinder
class DependencyReport
  def self.underscored_name
    @underscored_name ||= begin
```

```

    str = name.dup
    str.sub!(/.*:./, "")
    str.gsub!(/[A-Z\d+][A-Z][a-z]/, '\1_\2')
    str.gsub!(/[a-z\d][A-Z]/, '\1_\2')
    str.downcase!
  end
end

def initialize(dependencies=[])
  @dependencies = Array dependencies
end

def to_s
  filename = ROOT_PATH.join('templates', "#{self.class.underscored_name}.erb")
  template = ERB.new(File.read(filename), nil, '-')
  template.result(binding)
end

private
attr_reader :dependencies

def sorted_dependencies
  dependencies.sort_by(&:name)
end
end
end
require 'spec_helper'

describe LicenseFinder::License::Apache2 do
  subject { LicenseFinder::License::Apache2.new("") }

  it_behaves_like "a license matcher"
end
#!/usr/bin/env ruby

require 'license_finder'

LicenseFinder::CLI::Main.start
require 'spec_helper'

module LicenseFinder
  describe Pip do
    describe '.current_packages' do
      def stub_pip(stdout)
        allow(Pip).to receive(:`).with(/python/).and_return(stdout)
      end

      def stub_pypi(name, version, response)

```

```

    stub_request(:get, "https://pypi.python.org/pypi/#{name}/#{version}/json").
      to_return(response)
  end

  it 'fetches data from pip' do
    stub_pip(['jasmine', "1.3.1", "jasmine/path"], ["jasmine-core", "1.3.1", "jasmine-core/path"])
    stub_pypi("jasmine", "1.3.1", status: 200, body: '{}')
    stub_pypi("jasmine-core", "1.3.1", status: 200, body: '{}')

    current_packages = Pip.current_packages

    expect(current_packages.size).to eq(2)
    expect(current_packages.first).to be_a(Package)
  end

  it "fetches data from pypi" do
    stub_pip(['jasmine', "1.3.1", "jasmine/path"])
    stub_pypi("jasmine", "1.3.1", status: 200, body: JSON.generate(info: {summary: "A summary"}))

    expect(PipPackage).to receive(:new).with("jasmine", "1.3.1", "jasmine/path/jasmine", "summary" => "A
summary")
    Pip.current_packages
  end

  it "ignores pypi if it can't find useful info" do
    stub_pip(['jasmine', "1.3.1", "jasmine/path"])
    stub_pypi("jasmine", "1.3.1", status: 404, body: "")

    expect(PipPackage).to receive(:new).with("jasmine", "1.3.1", "jasmine/path/jasmine", {})
    Pip.current_packages
  end

  end

  describe '.active?' do
    let(:requirements) { Pathname.new('requirements.txt').expand_path }

    context 'with a requirements file' do
      before :each do
        allow(File).to receive(:exists?).with(requirements).and_return(true)
      end

      it 'returns true' do
        expect(Pip.active?).to eq(true)
      end
    end

    context 'without a requirements file' do
      before :each do

```

```

    allow(File).to receive(:exists?).with(requirements).and_return(false)

  end

  it 'returns false' do
    expect(Pip.active?).to eq(false)
  end
end
end
end
end
# encoding: UTF-8

module LicenseFinder
class HtmlReport < DependencyReport
  private
  def unapproved_dependencies
    dependencies.reject(&:approved?)
  end

  def grouped_dependencies
    find_name = lambda do |dep|
      license = License.find_by_name(dep.license.name)
      if license
        license.pretty_name
      else
        dep.license.name
      end
    end

    dependencies.group_by(&find_name).sort_by { |_, group| group.size }.reverse
  end
end
end
# encoding: UTF-8

module LicenseFinder
class TextReport < DependencyReport
  def to_s
    super.strip
  end
end
end
require "spec_helper"

describe LicenseFinder::YmlToSql do
  let(:legacy_attributes) do
    {

```

```

'name' => "spec_name",
'version' => "2.1.3",
'license' => "GPLv2",
'license_url' => "www.license_url.org",
'approved' => true,
'summary' => "some summary",
'description' => "some description",
'homepage' => 'www.homepage.com',
'children' => ["child1_name"],
'parents' => ["parent1_name"],
'bundler_groups' => [:test],
'source' => source,

'notes' => 'some notes',
'license_files' => ['/Users/pivotal/foo/lic1', '/Users/pivotal/bar/lic2'],
}
end
let(:config) { LicenseFinder::Configuration.new }
let(:source) { nil }

before do
  LicenseFinder.stub(:config) { config }
end

describe ".needs_conversion?" do
  it "is true if the yml still exists" do
    config.stub(dependencies_dir: 'path/to')
    File.should_receive(:exists?).with('path/to/dependencies.yml') { true }
    described_class.needs_conversion?.should
  be_true
  end

  it "is false otherwise" do
    config.stub(dependencies_dir: 'path/to')
    File.should_receive(:exists?).with('path/to/dependencies.yml') { false }
    described_class.needs_conversion?.should be_false
  end
end

describe ".remove_yaml" do
  it "removes the yml file" do
    config.stub(dependencies_dir: 'path/to')
    File.should_receive(:delete).with('path/to/dependencies.yml')
    described_class.remove_yaml
  end
end

describe '.convert_all' do

```

```

before do
  (LicenseFinder::DB.tables - [:schema_migrations]).each { |table| LicenseFinder::DB[table].truncate }
end

describe "when dependency source is set to bundle" do
  let(:source) { "bundle" }

  it "sets manual to be false" do
    described_class.convert_all([legacy_attributes])

    saved_dep = described_class::Sql::Dependency.first
    saved_dep.should_not be_manual
  end
end

describe "when dependency source is not set to
bundle" do
  let(:source) { "" }

  it "sets manual to be true" do
    described_class.convert_all([legacy_attributes])

    saved_dep = described_class::Sql::Dependency.first
    saved_dep.should be_manual
  end
end

it "persists all of the dependency's attributes" do
  described_class.convert_all([legacy_attributes])

  described_class::Sql::Dependency.count.should == 1
  saved_dep = described_class::Sql::Dependency.first
  saved_dep.name.should == "spec_name"
  saved_dep.version.should == "2.1.3"
  saved_dep.summary.should == "some summary"
  saved_dep.description.should == "some description"
  saved_dep.homepage.should == "www.homepage.com"
  saved_dep.manually_approved.should be_true
end

it "associates the license to the dependency" do
  described_class.convert_all([legacy_attributes])

  saved_dep = described_class::Sql::Dependency.first
  saved_dep.license.name.should == "GPLv2"
  saved_dep.license.url.should
  == "http://www.gnu.org/licenses/gpl-2.0.txt"
end

```

```

it "associates bundler groups" do
  described_class.convert_all([legacy_attributes])

  saved_dep = described_class::Sql::Dependency.first
  saved_dep.bundler_groups.count.should == 1
  saved_dep.bundler_groups.first.name.should == 'test'
end

it "associates children" do
  child_attrs = {
    'name' => 'child1_name',
    'version' => '0.0.1',
    'license' => 'other'
  }
  described_class.convert_all([legacy_attributes, child_attrs])

  described_class::Sql::Dependency.count.should == 2
  saved_dep = described_class::Sql::Dependency.first(name: 'spec_name')
  saved_dep.children.count.should == 1
  saved_dep.children.first.name.should == 'child1_name'
end
end
end
require 'spec_helper'

describe LicenseFinder::License::ISC do
  subject { LicenseFinder::License::ISC.new("") }

  it_behaves_like "a license matcher"
end

```

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```

limitations under the License.
require 'spec_helper'

module LicenseFinder
  describe NPM do
    describe '.current_packages' do
      before { NPM.instance_variable_set(:@modules, nil) }

      it 'fetches data from npm' do
        json = <<-JSON
        {
          "dependencies": {
            "dependency.js": {
              "name": "depjs",
              "version": "1.3.3.7",
              "description": "description",
              "readme": "readme",
              "path": "/path/to/thing"
            },
            "dependency2.js": {
              "name": "dep2js",
              "version": "4.2",
              "description": "description2",
              "readme": "readme2",
              "path": "/path/to/thing2"
            }
          },
          "devDependencies": {
            "dependency3.js": {
              "name": "dep3js",
              "version": "4.2",
              "description": "description3",
              "readme": "readme3",
              "path":
"/path/to/thing3"
            }
          },
          "bundledDependencies": {
            "dependency4.js": {
              "name": "dep4js",
              "version": "4.2",
              "description": "description4",
              "readme": "readme4",
              "path": "/path/to/thing4"
            }
          },
          "bundleDependencies": {
            "dependency5.js": {

```

```

      "name": "dep5js",
      "version": "4.2",
      "description": "description5",
      "readme": "readme5",
      "path": "/path/to/thing5"
    }
  },
  "notADependency": {
    "dependency6.js": {
      "name": "dep6js",
      "version": "4.2",
      "description": "description6",
      "readme": "readme6",
      "path": "/path/to/thing6"
    }
  }
}
JSON
allow(NPM).to receive(:capture).with(/npm/).and_return([json,
true])

```

```
current_packages = NPM.current_packages
```

```

expect(current_packages.map(&:name)).to eq(["depjs", "dep2js", "dep3js", "dep5js", "dep4js"])
expect(current_packages.first).to be_a(Package)
expect(current_packages.first.name).to eq("depjs")
end

```

```
it "does not support name version string" do
```

```

  json = <<-JSON
  {
    "devDependencies": {
      "foo": "4.2"
    }
  }
}
JSON

```

```
allow(NPM).to receive(:capture).with(/npm/).and_return([json, true])
```

```
current_packages = NPM.current_packages
```

```

expect(current_packages.map(&:name)).to eq([])
end

```

```
it "fails when command fails" do
```

```

  allow(NPM).to receive(:capture).with(/npm/).and_return('Some error', false).once
  expect { NPM.current_packages }.to raise_error(RuntimeError)
end

```

```

it "does not fail when command fails but produces output" do
  allow(NPM).to receive(:capture).with(/npm/).and_return({'foo':"bar"}',
false).once
  NPM.current_packages
end
end

```

```

describe '.active?' do
  let(:package) { Pathname.new('package.json').expand_path }

```

```

context 'with a package.json file' do
  before :each do
    allow(File).to receive(:exists?).with(package).and_return(true)
  end

```

```

it 'returns true' do
  expect(NPM.active?).to eq(true)
end
end

```

```

context 'without a package file' do
  before :each do
    allow(File).to receive(:exists?).with(package).and_return(false)
  end

```

```

it 'returns false' do
  expect(NPM.active?).to eq(false)
end
end
end
end
end
require './lib/license_finder/platform'

```

```

Gem::Specification.new do |s|
  s.required_ruby_version = '>= 1.9.3'
  s.name = "license_finder"
  s.version = "0.9.5.1"
  s.authors = ["Jacob Maine", "Matthew Kane Parker", "Ian Lesperance", "David Edwards", "Paul Meskers",
"Brent Wheeldon", "Trevor John", "David Tengdin", "William Ramsey"]
  s.email = ["licensefinder@pivotalabs.com"]
  s.homepage = "https://github.com/pivotal/LicenseFinder"
  s.summary = "Audit the OSS licenses of your application's dependencies."

```

```

s.description = <<-DESCRIPTION
Do you know the licenses of all your application's dependencies? What open source software licenses will your
business accept?

```

LicenseFinder culls your Gemfile, detects the licenses of the gems in it, and gives you a report that you can act on. If you already know what licenses your business is comfortable with, you can whitelist them, leaving you with an action report of only those dependencies that have licenses that fall outside of the whitelist.

DESCRIPTION

```
s.license = "MIT"

s.add_dependency "bundler"
s.add_dependency "sequel"
s.add_dependency "thor"
s.add_dependency "rake"
s.add_dependency "httparty"
s.add_dependency LicenseFinder::Platform.sqlite_gem

%w(rspec xpath cucumber pry).each do |gem|
  s.add_development_dependency gem
end

s.add_development_dependency "capybara", "~> 2.0.0"
s.add_development_dependency "rails", "~> 3.2.0"
s.add_development_dependency "webmock", "~> 1.13"

s.files = `git ls-files`.split("\n")
s.test_files = `git ls-files -- {test,spec,features}/*`.split("\n")
s.executables = `git ls-files -- bin/*`.split("\n").map{ |f| File.basename(f) }

s.platform = "java" if LicenseFinder::Platform.java?
end
```

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-
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```
module LicenseFinder
class LicenseAlias < Sequel::Model
  def self.named(name)
    find_or_create(name: name)
  end

  def initialize(*args)
    super
    self.url = LicenseUrl.find_by_name name
  end

  def whitelisted?
    !(config.whitelisted?(name))
  end

  private
```

```
def config
  LicenseFinder.config
end
end
```

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```
require 'digest'
```

```
module LicenseFinder
  module DependencyManager
    def self.sync_with_package_managers
      modifying {
        current_dependencies = PackageSaver.save_all(current_packages)

        Dependency.managed.obsolete(current_dependencies).each(&:destroy)
      }
    end

    def self.create_manually_managed(license, name, version)
      raise Error.new("#{name} dependency already exists") unless Dependency.where(name: name).empty?

      modifying {
        dependency = Dependency.new(manual: true, name: name, version: version)
        dependency.license = LicenseAlias.create(name: license)
        dependency.save
      }
    end

    def self.destroy_manually_managed(name)
      modifying { find_by_name(name, Dependency.manually_managed).destroy }
    end

    def self.license!(name, license)
      modifying { find_by_name(name).set_license_manually!(license) }
    end

    def self.approve!(name)
      modifying { find_by_name(name).approve! }
    end
  end
end
```

```

def self.modifying
  checksum_before_modifying = if File.exists? LicenseFinder.config.database_uri
    Digest::SHA2.file(LicenseFinder.config.database_uri).hexdigest
  end

  result = yield
  checksum_after_modifying = Digest::SHA2.file(LicenseFinder.config.database_uri).hexdigest

  unless checksum_after_modifying == checksum_before_modifying
    Reporter.write_reports
  end
  unless File.exists? LicenseFinder.config.dependencies_html
    Reporter.write_reports
  end

  result
end

private # not really private, but it looks like it is!

def self.current_packages
  package_managers.select(&:active?).map(&:current_packages).flatten
end

def self.package_managers
  [Bundler, NPM, Pip, Bower]
end

def self.find_by_name(name, scope = Dependency)
  dep = scope.first(name: name)
  raise Error.new("could not find dependency named #{name}") unless dep
end

end

require 'forwardable'

module LicenseFinder
  class PackageSaver
    extend Forwardable
    def_delegators :package, :license, :children, :groups, :summary, :description, :version, :homepage

    attr_reader :dependency, :package

    def self.save_all(packages)
      packages.map do |package|
        find_or_create_by_name(package).save
      end
    end
  end
end

```

```

end

def initialize(dependency, package)
  @package = package
  @dependency = dependency
end

def save
  DB.transaction do
    dependency.version = version.to_s
    dependency.summary = summary
    dependency.description = description
    dependency.homepage = homepage
    dependency.bundler_group_names = groups.map(&:to_s)
    dependency.children_names = children
    dependency.apply_better_license license
    dependency.save_changes
  end
  dependency
end

private

def self.find_or_create_by_name(package)
  dependency = Dependency.named(package.name)
  new(dependency,
package)
  end
end

# encoding: UTF-8
require 'csv'

module LicenseFinder
class DetailedTextReport < DependencyReport
  def to_s
    CSV.generate(col_sep: ",") do |csv|
      sorted_dependencies.each do |s|
        csv << [
          s.name,
          s.version,
          s.license.name,
          s.summary ? s.summary.strip : "",
          s.description ? s.description.strip : ""
        ]
      end
    end
  end
end
end

```

```

end
end
Sequel.migration do
  change do
    alter_table(:license_aliases) do
      drop_column :manual
    end
  end
end
end
require 'spec_helper'

class FooLicense < LicenseFinder::License::Base
  self.alternative_names = ["the foo license"]
  self.license_url = "http://foo.license.com"

  def self.pretty_name
    "Ye Ole Foo License"
  end
end

module LicenseFinder
  describe License do
    describe ".find_by_name" do
      it "should match on demodulized names" do
        License.find_by_name("FooLicense").should == FooLicense
      end

      it "should match on pretty names" do
        License.find_by_name("Ye Ole Foo License").should == FooLicense
      end

      it "should match on alternative names" do
        License.find_by_name("the foo license").should == FooLicense
      end

      it "should return nil if no match" do
        License.find_by_name(:unknown).should be_nil
      end
    end
  end
end

describe LicenseFinder::License::Base do
  describe ".names" do
    subject do
      Class.new(LicenseFinder::License::Base) do
        def self.demodulized_name; "FooLicense"; end
        self.alternative_names
      end
    end
  end
end

```

```
= ["foo license"]
  end.names
end

it { should =~ ["FooLicense", "foo license"] }
end
end
```

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```
require "spec_helper"
```

```
module LicenseFinder
  describe MarkdownReport do
    describe '#to_s' do
      let(:dep1) do
        dependency = Dependency.new(
          'name' => 'gem_a',
          'version' => '1.0',
          'manually_approved' => false
        )
        dependency.license = LicenseFinder::LicenseAlias.create(name: 'MIT')
        dependency
      end

      let(:dep2) do
        dependency = Dependency.new(
          'name' => 'gem_b',
          'version' => '2.3',
          'manually_approved' => true
        )
        dependency.license = LicenseFinder::LicenseAlias.create(name: 'BSD')
        dependency
      end

      subject { MarkdownReport.new([dep2, dep1]).to_s }

      it 'should have the correct header' do
        LicenseFinder.config.project_name = "new_project_name"
        should match "# new_project_name"
      end

      it 'should list the total, and unapproved counts' do
        should match "2 total, _1 unapproved_"
      end

      it "should list the
unapproved dependency" do
        should match "href='#gem_a'"
      end

      it "should display a summary" do

```

```

    should match "## Summary"
    should match /\s+\* 1 MIT/
    should match /\s+\* 1 BSD/
  end

  it "should list both gems" do
    should match "## Items"
    should match "### gem_a v1.0"
    should match "### gem_b v2.3"
  end
end
end
end
end
require 'pathname'
require 'yaml'
require 'erb'

module LicenseFinder
  ROOT_PATH = Pathname.new(__FILE__).dirname

  Error = Class.new(StandardError)

  autoload :CLI,          'license_finder/cli'
  autoload :DependencyManager, 'license_finder/dependency_manager'
  autoload :PackageSaver,   'license_finder/package_saver'
  autoload :License,       'license_finder/license'
  autoload :LicenseUrl,    'license_finder/license_url'
  autoload :PossibleLicenseFile, 'license_finder/possible_license_file'
  autoload :PossibleLicenseFiles, 'license_finder/possible_license_files'
  autoload :Configuration,  'license_finder/configuration'
  autoload :Platform,      'license_finder/platform'

  autoload :Package,       'license_finder/package'
  autoload :Bower,        'license_finder/package_managers/bower'
  autoload :Bundler,     'license_finder/package_managers/bundler'
  autoload :NPM,         'license_finder/package_managers/npm'
  autoload :Pip,         'license_finder/package_managers/pip'
  autoload :BowerPackage, 'license_finder/package_managers/bower_package'
  autoload :BundlerPackage, 'license_finder/package_managers/bundler_package'
  autoload :PipPackage,  'license_finder/package_managers/pip_package'
  autoload :NpmPackage,  'license_finder/package_managers/npm_package'

  autoload :BundlerGroup, 'license_finder/tables/bundler_group'
  autoload :Dependency,   'license_finder/tables/dependency'
  autoload :LicenseAlias, 'license_finder/tables/license_alias'
  autoload :YmlToSql,    'license_finder/yml_to_sql'

  autoload :DependencyReport, 'license_finder/reports/dependency_report'

```

```

autoload :HtmlReport,      'license_finder/reports/html_report'
autoload :MarkdownReport,  'license_finder/reports/markdown_report'
autoload :Reporter,        'license_finder/reports/reporter'
autoload :TextReport,
  'license_finder/reports/text_report'
autoload :DetailedTextReport, 'license_finder/reports/detailed_text_report'

def self.config
  @config ||= Configuration.ensure_default
end

require 'license_finder/railtie' if defined?(Rails)
unless defined?(LicenseAudit)
  require 'license_finder/tables'
  LicenseFinder::YmlToSql.convert_if_required
end
require 'spec_helper'

describe LicenseFinder::License::Ruby do
  subject { LicenseFinder::License::Ruby.new("") }

  it_behaves_like "a license matcher"

  describe "#matches?" do
    it "should return true when the Ruby license URL is present" do
      subject.text = "This gem is available under the following license:\nhttp://www.ruby-
lang.org/en/LICENSE.txt\nOkay?"
      should be_matches
    end

    it "should return false when the Ruby License URL is not present" do
      subject.text = "This gem is available under the following license:\nhttp://www.example.com\nOkay?"
      should_not be_matches
    end
  end

  end

class LicenseFinder::License::MIT < LicenseFinder::License::Base
  self.license_url = "http://opensource.org/licenses/mit-license"
  self.alternative_names = ["Expat", "MIT license", "MIT License"]

  HEADER_REGEX = /The MIT Licen[sc]e/
  ONE_LINER_REGEX = /is released under the MIT licen[sc]e/
  URL_REGEX = %r{MIT Licen[sc]e.*http://(?:www.)?opensource.org/licenses/mit-license}

  def matches?
    super || matches_url? || matches_header?
  end
end

```

```

private

def matches_url?
  !(text =~ URL_REGEX)
end

def matches_header?
  header = text.split("\n").first
  header && ((header.strip =~ HEADER_REGEX) || !(text =~ ONE_LINER_REGEX))
end
end
MY RANDOM LICENSE

```

```

Gimme your money
Sequel.migration do
  change do
    create_table(:licenses) do
      primary_key :id
      String :name, null: false
      String :url
    end

    alter_table(:dependencies) do
      add_column :license_id, Integer
    end
  end
end
Sequel.migration do
  up do
    LicenseFinder::DB << <<-SQL
    UPDATE dependencies
    SET license_id =
    (SELECT la.id
    FROM
    license_aliases la,
    license_aliases la_orig
    WHERE
    la.name = la_orig.name AND
    la_orig.id = license_id
    LIMIT 1)
    SQL

    LicenseFinder::DB << <<-SQL
    DELETE
    FROM license_aliases
    WHERE
    id NOT IN (SELECT license_id FROM dependencies)
  end
end

```

```

SQL
end
end
require 'spec_helper'

module LicenseFinder
  describe Reporter do
    describe "#write_reports" do
      subject { Reporter.write_reports }

      before do
        Dependency.stub(:all) { [double(:dep)] }
        File.any_instance.stub(:puts)

        LicenseFinder.stub_chain(:config, :dependencies_html) { 'html_file_path' }
        LicenseFinder.stub_chain(:config, :dependencies_text) { 'text_file_path' }
        LicenseFinder.stub_chain(:config, :dependencies_detailed_text) { 'detailed_text_file_path' }
        LicenseFinder.stub_chain(:config, :dependencies_markdown) { 'markdown_file_path' }

        MarkdownReport.stub_chain(:new, :to_s) { 'text report' }
        DetailedTextReport.stub_chain(:new, :to_s) { 'text report' }
        TextReport.stub_chain(:new, :to_s) { 'text report' }
        HtmlReport.stub_chain(:new, :to_s) { 'text report' }

        LicenseFinder.stub_chain(:config, :dependencies_legacy_text) { 'legacy_text_path' }
        File.stub(:exists?).with('legacy_text_path')
      { false }

      File.stub(:open).with('html_file_path', 'w+')
      File.stub(:open).with('text_file_path', 'w+')
      File.stub(:open).with('detailed_text_file_path', 'w+')
      File.stub(:open).with('markdown_file_path', 'w+')
    end

    it "writes an html file" do
      File.should_receive(:open).with('html_file_path', 'w+')
      File.should_receive(:open).with('text_file_path', 'w+')
      File.should_receive(:open).with('detailed_text_file_path', 'w+')
      File.should_receive(:open).with('markdown_file_path', 'w+')
      subject
    end

    it "deletes old dependencies.txt file" do
      File.stub(:exists?).with('legacy_text_path') { true }
      File.should_receive(:delete).with('legacy_text_path')
      subject
    end
  end
end
end

```

```

end
end
require 'json'

module LicenseFinder
  class Bower

    def self.current_packages
      output = `bower list --json`

      json = JSON(output)

      json.fetch("dependencies", []).map do |package|
        BowerPackage.new(package[1])
      end
    end

    def self.active?
      File.exists?(package_path)
    end

    private

    def self.package_path
      Pathname.new('bower.json').expand_path
    end
  end
end

require "spec_helper"

class FooLicense < LicenseFinder::License::Base
  self.alternative_names = ["the foo license"]
  self.license_url = "http://foo.license.com"
end

describe LicenseFinder::LicenseUrl do
  describe ".find_by_name" do
    subject { LicenseFinder::LicenseUrl }

    specify { subject.find_by_name("FooLicense").should == "http://foo.license.com" }
    specify { subject.find_by_name("fOoICENse").should == "http://foo.license.com" }
    specify { subject.find_by_name("the foo license").should == "http://foo.license.com" }

    specify { subject.find_by_name(nil).should be_nil }
    specify { subject.find_by_name("").should be_nil }
    specify { subject.find_by_name("unknown license").should be_nil }
  end
end
end

```

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```
class LicenseFinder::License::BSD < LicenseFinder::License::Base
  self.alternative_names = ["BSD4", "bsd-old", "4-clause BSD", "BSD-4-Clause", "BSD License"]
  self.license_url = "http://en.wikipedia.org/wiki/BSD_licenses#4-
  clause_license_28original_22BSD_License.22.29"
end
require 'spec_helper'
```

```
describe LicenseFinder::License::BSD do
  subject { LicenseFinder::License::BSD.new("") }
```

```
  it_behaves_like "a license matcher"
```

```
  it "should match regardless of organization or copyright holder names or quotes" do
```

```
    license = LicenseFinder::License::BSD.new <<-LICENSE
```

```
      Copyright (c) 2000, Widgets, Inc.
```

```
      All rights reserved.
```

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LICENSE

```

    license.should be_matches
  end
end
require "spec_helper"

module LicenseFinder
  describe Configuration do
    let(:config) { described_class.new }

    let(:klass) { described_class }

    describe '.new' do
      let(:attributes) do
        {
          "whitelist" => ["FooLicense", "BarLicense"],
          "ignore_groups" => [:test, :development],
          "dependencies_file_dir" => ".",
          "project_name" => "my_app"
        }
      end

      subject { klass.new(attributes) }

      context "with known attributes" do
        it "should set the all of the attributes on the instance" do
          subject.whitelist.should == attributes['whitelist']
          subject.ignore_groups.should == attributes['ignore_groups']
          subject.dependencies_dir.should == attributes['dependencies_file_dir']
          subject.project_name.should == attributes['project_name']
        end
      end

      describe "#database_uri" do
        it "should URI escape absolute path the dependencies_file_dir" do
          config =
            described_class.new('dependencies_file_dir' => 'test path')
          config.database_uri.should =~ /test%20path\/dependencies\.db$/
        end
      end

      describe "#whitelist" do
        it "should default to an empty array" do
          klass.new.whitelist.should == []
        end
      end

      describe "#project_name" do

```

```

let(:directory_name) { "test_dir" }

before do
  Configuration.stub(:config_hash).and_return({})
  Dir.stub(:getwd).and_return("/path/to/#{directory_name}")
end

it "should default to the directory name" do
  klass.new.project_name.should == directory_name
end

describe "whitelisted?" do
  context "canonical name whitelisted" do
    before { config.whitelist = [License::Apache2.names[rand(License::Apache2.names.count)]] }

    let(:possible_license_names) { License::Apache2.names }

    it "should return true if the license is the canonical name, pretty name, or alternative name of the license" do
      possible_license_names.each do |name|
        config.whitelisted?(name).should be_true, "expected #{name} to be whitelisted, but wasn't."
      end
    end

    it "should be case-insensitive" do
      possible_license_names.map(&:downcase).each do |name|
        config.whitelisted?(name).should be_true, "expected #{name} to be whitelisted, but wasn't"
      end
    end
  end
end

describe "#save" do
  let(:tmp_yaml) { '.tmp.configuration_spec.yml' }
  let(:yaml) { YAML.load(File.read(tmp_yaml)) }

  before do
    Configuration.stub(:config_file_path).and_return(tmp_yaml)
    config.whitelist = ['my_gem']
    config.ignore_groups = ['other_group', 'test']
    config.project_name = "New Project Name"
    config.dependencies_dir = "./deps"
  end

  after do
    File.delete(tmp_yaml)
  end
end

```

```

describe "writes the configuration attributes to the yaml file" do
  before { config.save
}

  it "writes the whitelist" do
    yaml["whitelist"].should include("my_gem")
  end

  it "writes the ignored bundler groups" do
    yaml["ignore_groups"].should include("other_group")
    yaml["ignore_groups"].should include("test")
  end

  it "writes the dependencies_dir" do
    yaml["dependencies_file_dir"].should eq("./deps")
  end

  it "writes the project name" do
    yaml["project_name"].should eq("New Project Name")
  end
end

  it "doesn't write duplicate entries" do
    config.whitelist << 'my_gem'
    config.ignore_groups << 'test'

    config.save

    yaml["whitelist"].count("my_gem").should == 1
    yaml["ignore_groups"].count("test").should == 1
  end
end
end

Sequel.migration do
  up do
    LicenseFinder::DB << <<<-SQL
UPDATE dependencies
SET license_manual = 1
WHERE id
IN
(SELECT d.id
FROM dependencies d
INNER JOIN license_aliases l
ON d.license_id = l.id
WHERE l.manual = 1)
SQL
  end
end

```

```

end
Sequel.migration do
  change do
    alter_table(:approvals) do
      drop_column :approval_type
    end

    alter_table(:licenses) do
      add_column :manual, TrueClass # i.e., keep this license eternally
    end
  end
end
end

```

Feature: Set a dependency's license through a command line interface

So that my dependencies all have the correct licenses

As an application developer

I want a command line interface to set licenses for specific dependencies

Scenario: Setting a license for a dependency

Given I have an app with license finder that depends on an other licensed gem

When I set that gems license to MIT from the command line

Then I should see that other gems license set to MIT

And I see other licensed gems have not changed licenses

require 'json'

```

module LicenseFinder

```

```

  class NPM

```

```

    DEPENDENCY_GROUPS = ["dependencies", "devDependencies", "bundleDependencies",
"bundledDependencies"]

```

```

    def self.current_packages

```

```

      json = npm_json

```

```

      dependencies = DEPENDENCY_GROUPS.map { |g| (json[g] || {}).values }.flatten(1).reject{ |d| d.is_a?(String) }

```

```

      dependencies.map do |node_module|

```

```

        NpmPackage.new(node_module)

```

```

      end

```

```

    end

```

```

    def self.active?

```

```

      File.exists?(package_path)

```

```

    end

```

```

  private

```

```

    def self.npm_json

```

```

      command = "npm list --json --long"

```

```

      output, success = capture(command)

```

```

      if success

```

```

    json = JSON(output)
  else
    json = JSON(output) rescue nil
    if json
      $stderr.puts "Command #{command} returned error but parsing succeeded." unless ENV['test_run']
    else
      raise "Command #{command} failed to execute: #{output}"
    end
  end
end
json
end

def self.capture(command)
  [#{command}`, $?.success?]

end

def self.package_path
  Pathname.new('package.json').expand_path
end
end
end
module LicenseFinder
class BundlerGroup < Sequel::Model
  def self.named(name)
    find_or_create(name: name)
  end
end
end
module LicenseFinder
class YmlToSql
  def self.convert_if_required
    if needs_conversion?
      convert_all(load_yml)
      remove_yml
    end
  end
end
end

def self.load_yml
  YAML.load File.read(yml_path)
end

def self.convert_all(all_legacy_attrs)
  converters = all_legacy_attrs.map do |attrs|
    new(attrs)
  end
  converters.each(&:convert)
  converters.each(&:associate_children)
end

```

```

end

def self.needs_conversion?
  File.exists?(yml_path)
end

def self.remove_yml
  File.delete(yml_path)
end

def self.yml_path
  LicenseFinder.config.dependencies_yaml
end

def initialize(attrs)
  @legacy_attrs = attrs
end

attr_reader :legacy_attrs

def convert
  @dep = create_dependency
  @dep.license = create_license
  @dep.manual = manually_managed?
  associate_bundler_groups
  @dep.save
end

def associate_children
  find_children.each do |child|
    @dep.add_child(child)
  end
end

def associate_bundler_groups
  find_bundler_groups.each do |group|
    @dep.add_bundler_group(group)
  end
end

def manually_managed?
  @legacy_attrs['source'] != "bundle"
end

def create_dependency
  Sql::Dependency.convert(legacy_attrs)
end

```

```

def create_license
  LicenseAlias.find_or_create(name: legacy_attrs['license'])
end

def find_children
  Sql::Dependency.where(name: legacy_attrs['children'])
end

def find_bundler_groups
  (legacy_attrs['bundler_groups'] || []).map do |name|
    Sql::BundlerGroup.find_or_create(name: name.to_s)
  end
end

module Sql
  class Dependency < Sequel::Model
    plugin :boolean_readers

    many_to_one :license, class: LicenseAlias
    many_to_many :children, join_table: :ancestries, left_key: :parent_dependency_id, right_key:
:child_dependency_id, class: self
    many_to_many :bundler_groups

    VALID_ATTRIBUTES
  = {
    'name' => 'name',
    'version' => 'version',
    'summary' => 'summary',
    'description' => 'description',
    'homepage' => 'homepage',
    'approved' => 'manually_approved'
  }

  def self.convert(attrs)
    create_remap_attrs(attrs)
  end

  def self.remap_attrs(legacy_attrs)
    VALID_ATTRIBUTES.each_with_object({}) do |(legacy_key, new_key), new_attrs|
      new_attrs[new_key] = legacy_attrs[legacy_key]
    end
  end

  class BundlerGroup < Sequel::Model
  end
end
end

```

```

end
require "spec_helper"

module LicenseFinder
  describe DetailedTextReport do
    describe '#to_s' do
      let(:dep1) do
        dependency = Dependency.new(
          'name' => 'gem_a',
          'version' => '1.0',
          'summary' => 'Summary',
          'description' => 'Description'
        )
        dependency.license = LicenseFinder::LicenseAlias.create(name: 'MIT')
        dependency
      end

      let(:dep2) do
        dependency = Dependency.new(
          'name' => 'gem_b',
          'version' => '1.0',
          'summary' => 'Summary',
          'description' => 'Description'
        )
        dependency.license = LicenseFinder::LicenseAlias.create(name: 'MIT')
        dependency
      end

      subject { DetailedTextReport.new([dep2, dep1]).to_s }

      it 'should generate a text report with the name, version, license, summary and description of each dependency,
sorted by name' do
        should == "gem_a,1.0,MIT,Summary,Description\ngem_b,1.0,MIT,Summary,Description\n"
      end
    end
  end
end

Sequel.migration do
  change do
    alter_table(:licenses) do
      set_column_allow_null :name
    end
  end
end

# encoding: UTF-8

module LicenseFinder
  class MarkdownReport < DependencyReport

```

```

private
def unapproved_dependencies
  dependencies.reject(&:approved?)
end

def grouped_dependencies
  find_name = lambda do |dep|
    license = License.find_by_name(dep.license.name)
    if license
      license.pretty_name
    else
      dep.license.name
    end
  end

  dependencies.group_by(&find_name).sort_by { |_, group| group.size }.reverse
end
end
end
require 'spec_helper'

describe LicenseFinder do
  describe ".config" do
    let(:config) do
      {
        'whitelist' => %w(MIT Apache),
        'ignore_groups' => %w(test development)
      }
    end

    before do
      LicenseFinder.instance_variable_set(:@config, nil)
      File.stub(:exists?).with('./config/license_finder.yml').and_return(true)
      File.stub(:read).with('./config/license_finder.yml').and_return(config.to_yaml)
    end

    after do
      LicenseFinder.instance_variable_set(:@config, nil)
    end

    it "should handle a missing configuration file" do
      File.stub(:exists?).with('./config/license_finder.yml').and_return(false)
      File.should_not_receive(:open).with('./config/license_finder.yml')

      LicenseFinder.config.whitelist.should == []
      LicenseFinder.config.ignore_groups.should == []
      LicenseFinder.config.dependencies_dir.should == './doc/'
    end
  end
end

```

```

it "should load the configuration exactly once" do
  File.should_receive(:read).with('./config/license_finder.yml').once.and_return(config.to_yaml)

  LicenseFinder.config.whitelist
  LicenseFinder.config.whitelist
end

describe "#whitelist" do
  it "should load a whitelist from license_finder.yml" do
    LicenseFinder.config.whitelist.should =~ %w(MIT Apache)
  end

  it "should load an empty whitelist from license_finder.yml when there are no whitelist items" do
    File.stub(:read).with('./config/license_finder.yml').and_return(config.merge('whitelist' => nil).to_yaml)

    LicenseFinder.config.whitelist.should =~ []
  end
end

describe "#ignore_groups" do
  it "should load a ignore_groups list from license_finder.yml" do
    LicenseFinder.config.ignore_groups.should == ["test", "development"]
  end

  it "should load an empty ignore_groups list from license_finder.yml when there are no ignore groups" do
    File.stub(:read).with('./config/license_finder.yml').and_return(config.merge('ignore_groups'
=> nil).to_yaml)

    LicenseFinder.config.ignore_groups.should == []
  end
end

describe "#dependencies_dir" do
  it 'should allow the dependencies file directory to be configured' do
    File.stub(:read).with('./config/license_finder.yml').and_return(config.merge('dependencies_file_dir' =>
'./elsewhere').to_yaml)

    config = LicenseFinder.config
    config.dependencies_dir.should == './elsewhere'
    config.dependencies_yaml.should == './elsewhere/dependencies.yml'
    config.dependencies_text.should == './elsewhere/dependencies.csv'
    config.dependencies_html.should == './elsewhere/dependencies.html'
  end

  it 'should default the dependency files when the directory is not provided' do
    config = LicenseFinder.config
    config.dependencies_dir.should == './doc/'
  end
end

```

```
    config.dependencies_yaml.should == './doc/dependencies.yml'
    config.dependencies_text.should == './doc/dependencies.csv'
    config.dependencies_html.should
== './doc/dependencies.html'
  end
end
end
end
require 'spec_helper'
```

```
describe LicenseFinder::License::NewBSD do
  subject { LicenseFinder::License::NewBSD.new("") }
```

```
  it_behaves_like "a license matcher"
```

```
  it "should match regardless of organization or copyright holder names" do
```

```
    license = LicenseFinder::License::NewBSD.new <<-LICENSE
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```
  LICENSE
```

```
  license.should be_matches
end
```

```
  it "should match with the alternate wording of third clause" do
```

```
    license = LicenseFinder::License::NewBSD.new <<-LICENSE
Redistribution and use in source and binary forms, with or without
modification,
```

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LICENSE

```
license.should be_matches
end
end
class LicenseFinder::License::SimplifiedBSD < LicenseFinder::License::Base
  self.license_url = "http://opensource.org/licenses/bsd-license"
  self.alternative_names = ["Simplified BSD", "FreeBSD", "2-clause BSD", "BSD-2-Clause"]

  def self.pretty_name
    'Simplified BSD'
  end
end
require 'spec_helper'

describe LicenseFinder::License::SimplifiedBSD do
  subject { LicenseFinder::License::SimplifiedBSD.new("") }

  it_behaves_like "a license matcher"
end
require 'spec_helper'

module LicenseFinder
  describe PossibleLicenseFiles do
    def fixture_path(fixture)
      Pathname.new(File.join(File.dirname(__FILE__), '..', '..', '..', 'spec', 'fixtures', fixture)).realpath.to_s
    end
  end
end
```

```

describe "#find" do
  it "is empty if there aren't any license files" do
    subject = described_class.new('/not/a/dir')
    subject.find.should == []
  end

  it "includes files with names like LICENSE, License or COPYING" do
    subject = described_class.new(fixture_path('license_names'))

    subject.find.map(&:file_path).should =~
      %w[COPYING.txt LICENSE Mit-License README.rdoc Licence.rdoc]
  end

  it "includes files deep in the hierarchy" do
    subject = described_class.new(fixture_path('nested_gem'))

    subject.find.map(&:file_path).should =~ %w[vendor/LICENSE]
  end

  it "includes both files nested inside LICENSE directory and top level files" do
    subject = described_class.new(fixture_path('license_directory'))
    found_license_files = subject.find

    found_license_files.map(&:file_path).should =~ %w[
      LICENSE/BSD-2-Clause.txt
      LICENSE/GPL-2.0.txt
      LICENSE/MIT.txt
      LICENSE/RUBY.txt
      COPYING
      LICENSE/LICENSE
    ]
  end

  it "handles non UTF8 encodings" do
    subject = described_class.new(fixture_path('utf8_gem'))
    expect { subject.find }.not_to raise_error
  end
end
end
end
end
require "rake"

module LicenseFinder
  class Configuration
    attr_accessor :whitelist, :ignore_groups, :dependencies_dir, :project_name

    def self.config_file_path

```

```

    File.join('.', 'config', 'license_finder.yml')
end

def self.ensure_default
  make_config_file unless File.exists?(config_file_path)
  new
end

def self.make_config_file
  FileUtils.mkdir_p(File.join('.', 'config'))
  FileUtils.cp(
    ROOT_PATH.join('.', 'files', 'license_finder.yml'),
    config_file_path
  )
end

def self.move!
  config = config_hash('dependencies_file_dir' => './doc/')
  File.open(config_file_path, 'w') do |f|
    f.write YAML.dump(config)
  end

  FileUtils.mkdir_p("doc")
  FileUtils.mv(Dir["dependencies.*"], "doc")
end

def self.config_hash(config)
  if File.exists?(config_file_path)
    yaml = File.read(config_file_path)
    config = YAML.load(yaml).merge config
  end
  config
end

def initialize(config={ })
  config = self.class.config_hash(config)

  @whitelist = config['whitelist'] || []
  @ignore_groups = (config["ignore_groups"] || [])
  @dependencies_dir = config['dependencies_file_dir'] || './doc/'
  @project_name = config['project_name'] || determine_project_name
  FileUtils.mkdir_p(@dependencies_dir)
end

def database_uri
  URI.escape(File.expand_path(File.join(dependencies_dir, "dependencies.db")))
end

```

```

def dependencies_yaml
  File.join(dependencies_dir, "dependencies.yml")
end

def dependencies_text
  File.join(dependencies_dir, "dependencies.csv")
end

def dependencies_detailed_text
  File.join(dependencies_dir, "dependencies_detailed.csv")
end

def dependencies_legacy_text
  File.join(dependencies_dir, "dependencies.txt")
end

def dependencies_html
  File.join(dependencies_dir, "dependencies.html")
end

def dependencies_markdown
  File.join(dependencies_dir,
"dependencies.md")
end

def whitelisted?(license_name)
  license = License.find_by_name(license_name) || license_name
  whitelisted_licenses.include? license
end

def save
  File.open(Configuration.config_file_path, 'w') do |file|
    file.write({
      'whitelist' => @whitelist.uniq,
      'ignore_groups' => @ignore_groups.uniq,
      'dependencies_file_dir' => @dependencies_dir,
      'project_name' => @project_name
    }.to_yaml)
  end
end

private

def whitelisted_licenses
  whitelist.map do |license_name|
    License.find_by_name(license_name) || license_name
  end.compact
end

```

```
end

def determine_project_name
  File.basename(Dir.getwd)
end
end
end
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
```

Ty Coon, President of Vice

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require 'spec_helper'

```
describe LicenseFinder::License::Python do
  subject { LicenseFinder::License::Python.new("") }
```

```
  it_behaves_like "a license matcher"
```

```
end
```

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```
module LicenseFinder
class PipPackage < Package
  def initialize(name, version, install_path, pypi_def)
    @name = name
    @version = version
    @install_path = install_path
    @pypi_def = pypi_def
  end

  attr_reader :name, :version

  def summary
    pypi_def.fetch("summary", "")
  end

  def description
    pypi_def.fetch("description", "")
  end

  def homepage
```

```

    pypi_def["home_page"]
  end

  def children
    [] # no way to determine child deps from pip (maybe?)
  end

  def groups
    [] # no concept of dev/test groups in pip (maybe?)
  end

  private

  attr_reader :install_path, :pypi_def

  def license_from_spec
    license = pypi_def.fetch("license", "UNKNOWN")

    if license == "UNKNOWN"
      classifiers = pypi_def.fetch("classifiers", [])
      license = classifiers.map do |c|
        if c.start_with?("License")
          c.gsub(/^License.*::\s*(.*)$/, '\1')
        end
      end.compact.first
    end

    end

    license
  end
end

end

Sequel.migration do
  change do
    alter_table(:dependencies) do
      add_column :license_manual, TrueClass
    end
  end
end

end

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```

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```
module LicenseFinder
class Dependency < Sequel::Model
  plugin :boolean_readers
  many_to_one :license, class: LicenseAlias
  many_to_many :children, join_table: :ancestries, left_key: :parent_dependency_id, right_key:
:child_dependency_id, class: self
  many_to_many :parents, join_table: :ancestries, left_key: :child_dependency_id, right_key:
:parent_dependency_id, class: self
:parent_dependency_id, class: self
  many_to_many :bundler_groups

  dataset_module do
    def managed
      manually_managed.invert
    end

    def manually_managed
      where(manual: true)
    end

    def obsolete(current)
      exclude(id: current.map(&:id))
    end
  end

  def self.unapproved
    all.reject(&:approved?)
  end

  def self.named(name)
    find_or_create(name: name.to_s)
  end

  def bundler_group_names=(names)
    current_groups = names.map { |name| BundlerGroup.named(name) }
```

```

remove, add = set_diff(bundler_groups, current_groups)

remove.each { |g| remove_bundler_group(g)
}
add.each { |g| add_bundler_group(g) }
end

def children_names=(names)
  current_children = names.map { |name| Dependency.named(name) }

  remove, add = set_diff(children, current_children)

  remove.each { |c| remove_child(c) }
  add.each { |c| add_child(c) }
end

def approve!
  self.manually_approved = true
  save
end

def approved?
  (license && license.whitelisted?) || manually_approved?
end

def set_license_manually!(license_name)
  self.license = LicenseAlias.named(license_name)
  self.license_manual = true
  save
end

def apply_better_license(license_name)
  return if license_manual
  if license.nil? || license.name != license_name
    self.license = LicenseAlias.named(license_name)
  end
end

private

# Foreign method, belongs on Set
#
# Returns a pair of sets, which contain the elements that would have to be
# removed from (and respectively added
to) the first set in order to obtain
# the second set.
def set_diff(older, newer)
  return older - newer, newer - older
end

```

```

end
end
end
require 'spec_helper'

module LicenseFinder
  describe LicenseAlias do
    describe 'initializes' do
      it "delegates to LicenseUrl.find_by_name for the url" do
        LicenseUrl.stub(:find_by_name).with("MIT").and_return "http://license-url.com"
        license = described_class.new(name: 'MIT')
        license.url.should == "http://license-url.com"
      end
    end

    describe "#whitelisted?" do
      let(:config) { Configuration.new }

      before do
        LicenseFinder.stub(:config).and_return config
        config.whitelist = ["MIT", "other"]
      end

      it "should return true when the license is whitelisted" do
        described_class.new(name: 'MIT').should be_whitelisted
      end

      it "should return true when the license is an alternative name of a whitelisted license" do
        described_class.new(name: 'Expat').should be_whitelisted
      end

      it "should return true when the license has no matching license class, but is whitelisted anyways" do
        described_class.new(name: 'other').should be_whitelisted
      end

      it "should return false when the license is not whitelisted" do
        described_class.new(name: 'GPL').should_not be_whitelisted
      end
    end
  end
end
end

```

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```
require 'spec_helper'
```

```
module LicenseFinder
```

```
  describe PackageSaver do
```

```
    let(:package) do
```

```
      double(
```

```
        :package,
```

```
        license: 'license',
```

```
        children: ['child'],
```

```
        groups: [:group],
```

```
        summary: 'summary',
```

```
        description: 'description',
```

```
        name: 'spec_name',
```

```
        version: '1.2.3',
```

```
        homepage: 'http://example.com'
```

```
      )
```

```
    end
```

```
  describe ".save_all" do
```

```
    let(:dependency) { double(:dependency).as_null_object }
```

```
    it "find and updates relevant dependencies" do
```

```
      Dependency.should_receive(:named).with('spec_name').and_return(dependency)
```

```
      dependency.should_receive(:save_changes)
```

```
      described_class.save_all([package])
```

```
    end
```

```
  end
```

```
  describe "#save" do
```

```
    it "persists changes" do
```

```

dep = Dependency.create(
  name: 'spec_name',
  version: '0.1.2',
  summary: 'old summary',
  description: 'old description',
  homepage: 'old homepage',
  license: LicenseAlias.named('old
license')
)
dep.add_bundler_group BundlerGroup.named("old group")
dep.add_child Dependency.named("old child")

saver = described_class.new(dep, package)
subject = saver.save

subject.id.should be
subject.name.should == "spec_name"
subject.version.should == "1.2.3"
subject.summary.should == "summary"
subject.description.should == "description"
subject.homepage.should == "http://example.com"
subject.bundler_groups.map(&:name).should == ['group']
subject.children.map(&:name).should == ['child']
subject.license.name.should == 'license'
end

it "keeps approval" do
  dep = Dependency.create(
    name: 'spec_name',
    manually_approved: true
  )
  saver = described_class.new(dep, package)
  subject = saver.save

  subject.should be_approved
end
end
end
end
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```

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```
class LicenseFinder::License::Ruby < LicenseFinder::License::Base
  self.license_url = "http://www.ruby-lang.org/en/LICENSE.txt"
```

```
  def self.pretty_name
    'ruby'
  end
```

```
  def matches?
    super || !(text =~ /#{self.class.license_url}/)
  end
end
```

```
require 'spec_helper'
```

```
module LicenseFinder
  describe Bower do
    describe '.current_packages' do
      it 'lists all the current packages' do
        json = <<-resp
        {
          "dependencies": {
            "dependency-library": {
              "canonicalDir": "/path/to/thing",
              "pkgMeta": {
                "name": "dependency-library",
                "description": "description",
                "version": "1.3.3.7",
                "main": "normalize.css"
              }
            },
            "another-dependency": {
              "canonicalDir": "/path/to/thing2",
              "pkgMeta": {
                "name": "another-dependency",
                "description": "description2",
                "version": "4.2",
```

```

    "main": "denormalize.css"
  }
}
}
}

resp
allow(Bower).to receive(:`).with(/bower/).and_return(json)

current_packages = Bower.current_packages

expect(current_packages.size).to eq(2)
expect(current_packages.first).to be_a(Package)
end
end

describe 'active?' do
  let(:package) { Pathname.new('bower.json').expand_path
}

  context 'with a bower.json file' do
    before :each do
      allow(File).to receive(:exists?).with(package).and_return(true)
    end

    it 'returns true' do
      expect(Bower.active?).to eq(true)
    end
  end

  context 'without a bower.json file' do
    before :each do
      allow(File).to receive(:exists?).with(package).and_return(false)
    end

    it 'returns false' do
      expect(Bower.active?).to eq(false)
    end
  end
end
end
end
end
end

```

1.293 macaddr 1.7.1

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same as ruby's

1.294 progressbar 0.21.0

1.294.1 Available under license :

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1.295 rmagick 2.15.4

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1.296 ruby-expect 1.7.4

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1.297 saml-idp 0.2.1

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1.298 sequel 4.30.0

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1.299 sqlite 1.3.11

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1.301 therubyracer 0.11.4

1.302 uuid 2.3.8

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f1910b5cdf2969ef97e88125baa7525748eef5d2

1.304 xar 1.6.1

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* 03-Apr-2005

* DRI: Rob Braun <bbraun@synack.net>

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1.305 bar 1.11.1

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Written by: Philip Hazel
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1.310 protected-attributes 1.1.3

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1.311 pry 0.10.4

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1.312 pry-byebug 3.4.2

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1.313 psych 2.2.2

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1.317 libwww 5.4.2

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1.318 rake 12.0.0

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1.319 ref 2.0.0

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1.320 rubyzip 1.2.1

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1.322 webmock 2.3.2

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1.323 unicode-display-width 1.2.1

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1.324 therubyracer 0.12.3

1.325 terminal-table 1.8.0

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1.326 json 1.8.6

1.327 kaminari 0.17.0

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1.328 libv8 3.16.14.19

1.329 mail-view 2.0.4

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1.330 memoist 0.14.0

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1.331 action-mailer 4.2.8

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1.340 bencode 0.8.2

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1.341 builder 3.2.3

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1.342 byebug 9.0.6

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1.343 capybara 2.14.0

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1.344 did-you-mean 1.1.0

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1.345 diff-lcs 1.3

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* lib/domain_name/punycode.rb

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* `lib/domain_name/etld_data.rb`

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1.347 execjs 2.7.0

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1.348 factory-girl 4.8.0

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1.349 font-awesome-rails 4.6.3.0

1.349.1 Available under license :

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1.350 hashdiff 0.3.4

1.350.1 Available under license :

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1.351 i18n 0.8.4

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1.352 i18n-tasks 0.7.11

1.352.1 Available under license :

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1.353 jquery-fileupload-rails 0.4.7

1.354 coffee-script 2.4.1

1.355 httparty 0.15.5

1.356 ruby 2.2.4

1.356.1 Available under license :

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```
# frozen_string_literal: true
```

```
require 'rubygems/text'
```

```
class Gem::Licenses
```

```
  extend Gem::Text
```

```
  NONSTANDARD = 'Nonstandard'.freeze
```

```
  # Software Package Data Exchange (SPDX) standard open-source software
```

```
  # license identifiers
```

```
  LICENSE_IDENTIFIERS = %w(  
    0BSD
```

```
    AAL
```

```
    ADSL
```

```
    AFL-1.1
```

```
    AFL-1.2
```

```
    AFL-2.0
```

```
    AFL-2.1
```

```
    AFL-3.0
```

```
    AGPL-1.0
```

```
    AGPL-3.0
```

```
    AGPL-3.0-only
```

```
    AGPL-3.0-or-later
```

```
    AMDPLPA
```

```
    AML
```

```
    AMPAS
```

```
    ANTLR-PD
```

```
    APAFML
```

```
    APL-1.0
```

```
    APSL-1.0
```

```
    APSL-1.1
```

```
    APSL-1.2
```

```
    APSL-2.0
```

```
    Abstyles
```

```
    Adobe-2006
```

```
    Adobe-Glyph
```

```
    Afmparse
```

```
    Aladdin
```

```
    Apache-1.0
```

```
    Apache-1.1
```

```
    Apache-2.0
```

```
    Artistic-1.0
```

```
    Artistic-1.0-Perl
```

```
    Artistic-1.0-cl8
```

Artistic-2.0
BSD-1-Clause
BSD-2-Clause
BSD-2-Clause-FreeBSD
BSD-2-Clause-NetBSD
BSD-2-Clause-Patent
BSD-3-Clause
BSD-3-Clause-Attribution
BSD-3-Clause-Clear
BSD-3-Clause-LBNL
BSD-3-Clause-No-Nuclear-License
BSD-3-Clause-No-Nuclear-License-2014
BSD-3-Clause-No-Nuclear-Warranty
BSD-4-Clause
BSD-4-Clause-UC
BSD-Protection
BSD-Source-Code
BSL-1.0
Bahyph
Barr
Beerware
BitTorrent-1.0
BitTorrent-1.1
Borceux
CATOSL-1.1
CC-BY-1.0
CC-BY-2.0
CC-BY-2.5
CC-BY-3.0
CC-BY-4.0
CC-BY-NC-1.0
CC-BY-NC-2.0
CC-BY-NC-2.5
CC-BY-NC-3.0
CC-BY-NC-4.0
CC-BY-NC-ND-1.0
CC-BY-NC-ND-2.0
CC-BY-NC-ND-2.5
CC-BY-NC-ND-3.0
CC-BY-NC-ND-4.0
CC-BY-NC-SA-1.0
CC-BY-NC-SA-2.0
CC-BY-NC-SA-2.5
CC-BY-NC-SA-3.0
CC-BY-NC-SA-4.0
CC-BY-ND-1.0
CC-BY-ND-2.0
CC-BY-ND-2.5

CC-BY-ND-3.0
CC-BY-ND-4.0
CC-BY-SA-1.0
CC-BY-SA-2.0
CC-BY-SA-2.5
CC-BY-SA-3.0
CC-BY-SA-4.0
CC0-1.0
CDDL-1.0
CDDL-1.1
CDLA-Permissive-1.0
CDLA-Sharing-1.0
CECILL-1.0
CECILL-1.1
CECILL-2.0
CECILL-2.1
CECILL-B
CECILL-C
CNRI-Jython
CNRI-Python
CNRI-Python-GPL-Compatible
CPAL-1.0
CPL-1.0
CPOL-1.02
CUA-OPL-1.0
Caldera
CIArtistic
Condor-1.1
Crossword
CrystalStacker
Cube
D-FSL-1.0
DOC
DSDP
Dotseqn
ECL-1.0
ECL-2.0
EFL-1.0
EFL-2.0
EPL-1.0
EPL-2.0
EUDatagrid
EUPL-1.0
EUPL-1.1
EUPL-1.2
Entessa
ErlPL-1.1
Eurosymb

FSFAP
FSFUL
FSFULLR
FTL
Fair
Frameworkx-1.0
FreeImage
GFDL-1.1
GFDL-1.1-only
GFDL-1.1-or-later
GFDL-1.2
GFDL-1.2-only
GFDL-1.2-or-later
GFDL-1.3
GFDL-1.3-only
GFDL-1.3-or-later
GL2PS
GPL-1.0
GPL-1.0+
GPL-1.0-only
GPL-1.0-or-later
GPL-2.0
GPL-2.0+
GPL-2.0-only
GPL-2.0-or-later
GPL-2.0-with-GCC-exception
GPL-2.0-with-autoconf-exception
GPL-2.0-with-bison-exception
GPL-2.0-with-classpath-exception
GPL-2.0-with-font-exception
GPL-3.0
GPL-3.0+
GPL-3.0-only
GPL-3.0-or-later
GPL-3.0-with-GCC-exception
GPL-3.0-with-autoconf-exception
Giftware
Glide
Glulxe
HPND
HaskellReport
IBM-pibs
ICU
IJG
IPA
IPL-1.0
ISC
ImageMagick

Imlib2
Info-ZIP
Intel
Intel-ACPI
Interbase-1.0
JSON
JasPer-2.0
LAL-1.2
LAL-1.3
LGPL-2.0
LGPL-2.0+
LGPL-2.0-only
LGPL-2.0-or-later
LGPL-2.1
LGPL-2.1+
LGPL-2.1-only
LGPL-2.1-or-later
LGPL-3.0
LGPL-3.0+
LGPL-3.0-only
LGPL-3.0-or-later
LGPLLR
LPL-1.0
LPL-1.02
LPPL-1.0
LPPL-1.1
LPPL-1.2
LPPL-1.3a
LPPL-1.3c
Latex2e
Leptonica
LiLiQ-P-1.1
LiLiQ-R-1.1
LiLiQ-Rplus-1.1
Libpng
MIT
MIT-CMU
MIT-advertising
MIT-enna
MIT-feh
MITNFA
MPL-1.0
MPL-1.1
MPL-2.0
MPL-2.0-no-copyleft-exception
MS-PL
MS-RL
MTLL

MakeIndex
MirOS
Motosoto
Multics
Mup
NASA-1.3
NBPL-1.0
NCSA
NGPL
NLOD-1.0
NLPL
NOSL
NPL-1.0
NPL-1.1
NPOSL-3.0
NRL
NTP
Naumen
Net-SNMP
NetCDF
Newsletr
Nokia
Noweb
Nunit
OCCT-PL
OCLC-2.0
ODbL-1.0
OFL-1.0
OFL-1.1
OGTSL
OLDAP-1.1
OLDAP-1.2
OLDAP-1.3
OLDAP-1.4
OLDAP-2.0
OLDAP-2.0.1
OLDAP-2.1
OLDAP-2.2
OLDAP-2.2.1
OLDAP-2.2.2
OLDAP-2.3
OLDAP-2.4
OLDAP-2.5
OLDAP-2.6
OLDAP-2.7
OLDAP-2.8
OML
OPL-1.0

OSET-PL-2.1
OSL-1.0
OSL-1.1
OSL-2.0
OSL-2.1
OSL-3.0
OpenSSL
PDDL-1.0
PHP-3.0
PHP-3.01
Plexus
PostgreSQL
Python-2.0
QPL-1.0
Qhull
RHeCos-1.1
RPL-1.1
RPL-1.5
RPSL-1.0
RSA-MD
RSCPL
Rdisc
Ruby
SAX-PD
SCEA
SGI-B-1.0
SGI-B-1.1
SGI-B-2.0
SISSL
SISSL-1.2
SMLNJ
SMPPL
SNIA
SPL-1.0
SWL
Saxpath
Sendmail
SimPL-2.0
Sleepycat
Spencer-86
Spencer-94
Spencer-99
StandardML-NJ
SugarCRM-1.1.3
TCL
TCP-wrappers
TMate
TORQUE-1.1

TOSL
UPL-1.0
Unicode-DFS-2015
Unicode-DFS-2016
Unicode-TOU
Unlicense
VOSTROM
VSL-1.0
Vim
W3C
W3C-19980720
W3C-20150513
WTFPL
Watcom-1.0
Wsuipa
X11
XFree86-1.1
XSkat
Xerox
Xnet
YPL-1.0
YPL-1.1
ZPL-1.1
ZPL-2.0
ZPL-2.1
Zed
Zend-2.0
Zimbra-1.3
Zimbra-1.4
Zlib
bzip2-1.0.5
bzip2-1.0.6
curl
diffmark
dviPDFM
eCos-2.0
eGenix
gSOAP-1.3b
gnuplot
iMatix
libtiff
mpich2
psfrag
psutils
wxWindows
xinetd
xpp
zlib-acknowledgement

```

).freeze

# exception identifiers
EXCEPTION_IDENTIFIERS = %w(
  389-exception
  Autoconf-exception-2.0
  Autoconf-exception-3.0
  Bison-exception-2.2
  Bootloader-exception
  CLISP-exception-2.0
  Classpath-exception-2.0
  DigiRule-FOSS-exception
  FLTK-exception
  Fawkes-Runtime-exception
  Font-exception-2.0
  GCC-exception-2.0
  GCC-exception-3.1
  LZMA-exception
  Libtool-exception
  Linux-syscall-note
  Nokia-Qt-exception-1.1
  OCCT-exception-1.0
  Qwt-exception-1.0
  WxWindows-exception-3.1
  eCos-exception-2.0
  freertos-exception-2.0
  gnu-javamail-exception
  i2p-gpl-java-exception
  mif-exception
  openvpn-openssl-exception
  u-boot-exception-2.0
).freeze

REGEXP = %r{
  \A
  (
    #{Regexp.union(LICENSE_IDENTIFIERS)}
    \+?
    (\s WITH \s #{Regexp.union(EXCEPTION_IDENTIFIERS)})?
    | #{NONSTANDARD}
  )
  \Z
}ox.freeze

def self.match?(license)
  !REGEXP.match(license).nil?
end

```

```
def self.suggestions(license)
  by_distance = LICENSE_IDENTIFIERS.group_by do |identifier|
    levenshtein_distance(identifier, license)
  end
  lowest = by_distance.keys.min
  return unless lowest < license.size
  by_distance[lowest]
end
end
test-unit is copyrighted free software by Kouhei Sutou
<kou@cozmixng.org>, Ryan Davis <ryand-ruby@zenspider.com>
and Nathaniel Talbott <nathaniel@talbott.ws>.
```

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= Contributors to Ruby

The following list might be incomplete. Feel free to add your name if your
patch was accepted into Ruby.

== A

Ayumu AIZAWA (ayumin)

* committer

AKIYOSHI, Masamichi (akiyoshi)

* committer

* He had maintained the VMS support on 2003-2004.

Muhammad Ali

* wrote rdoc for Fiber

Minero Aoki (amine)

* committer

* He is the maintainer of:

* fileutils

* net/http, net/https

* net/pop

* net/smtp

* racc

* ripper

* strscan

Wakou Aoyama (wakou)

* committer

* He was the maintainer of some standard libraries.

Koji Arai

* committer

arton

* He is the distributor of ActiveScriptRuby and experimental 1.9.0-x installers for win32.

* Wrote patches for win32ole, gc.c, tmpdir.rb

Sergey Avseyev

* Added IO#pread and IO#pwrite.

== B

Daniel Berger

- * a patch for irb
- * documentation
- * He wrote forwardable.rb

David Black (dblack)

- * committer
- * He is the maintainer of scanf

Ken Bloom

- * a patch for REXML.

Oliver M. Bolzer

- * a patch for soap

Alexey Borzenkov

- * a patch
for mkmf.rb

Evan Brodie

- * a patch for documentation of Float#round

Richard Brown

- * a patch for configure.in

Dirkjan Bussink

- * a patch for date.rb

Daniel Bovensiepen

- * documentation
- * a patch for irb

== C

Brian Candler

- * a patch for configure.in, net/telnet

keith cascio

- * a patch for optparse.rb

Frederick Cheung

- * a patch for test/ruby/test_symbol.rb

Christoph

- * patches for set.rb

Sean Chittenden

- * patches for net/http, cgi

William D. Clinger

* ruby_strtod is based on his paper.

== D

Ryan Davis (ryan)

* committer

* He wrote and is the maintainer of miniunit

Guy Decoux (ts)

* committer

Zach Dennis

Martin Duerst (duerst)

* committer

* M17N

Paul Duncan

* patches for rdoc

Alexander Dymo

* a patch for lib/benchmark.rb

== E

Yusuke Endoh (mame)

* committer

* He wrote and is the maintainer of base64 library (1.9)

* did much upon YARV compiler.

erlercw

* wrote Integer::gcd2

== F

Frank S. Fejes

* a patch for net/pop

Fundakowski Feldman

* a patch for process.c

Mauricio Fernandez

*

patches for parse.y

David Flanagan (davidflanagan)

* committer

* M17N

Takeyuki Fujioka (xibbar)

* committer

* He is the maintainer of cgi/*

FUKUMOTO, Atsushi

* a patch for tracer.rb

Shota Fukumori (sorah)

* committer

* #4415 parallel unit/test

Tadayoshi Funaba (tadf)

* committer

* He wrote and is the maintainer of

* date

* parsedate (1.8)

* He ported rational.rb and complex.rb, which 1.8 contains, into rational.c and complex.c of 1.9.

== G

David M. Gay

* ruby_strtod

Florian Gilcher

* documentation

GOTOU, Kentaro (gotoken)

* committer

* He wrote benchmark.rb

* He is the maintainer of:

* benchmark.rb

* open3

GOTOU, Yuuzou (gotoyuzo)

* committer

James Edward Gray II (jeg2)

* committer

* He wrote the faster implementation of CSV and is the maintainer of csv.

* Wrote documentation for rdoc

== H

Phil Hagelberg

* patch for ruby-mode.el's documentation.

Kirk Haines (wyhaines)

- * committer
- * the maintainer of ruby_1_8_6 branch

Shinichiro Hamaji

- * fixed memory leaks
(marshal.c, string.c)

Shin-ichiro HARA

- * the developer and the sysop of ruby-{dev,list,core,talk} archive.
- * a patch for numeric.c

Chris Heath (traumdeutung)

- * a patch for proc.c

HIROKAWA Hisashi

- * fixed socket/socket.c

Daniel Hob

- * He wrote:
 - * SMTP-TLS support for net/smtp.
 - * POP3S support

Eric Hodel (drbrain)

- * committer
- * He is the maintainer of:
 - * rdoc
 - * ri
 - * rubygems

Erik Hollensbe

- * a patch for delegate.rb

Johan Holmberg

- * a patch for dir.c
- * documentation

Erik Huelsmann

Dae San Hwang

- * built a continuous integration environment on OpenSolaris.

== I

Nobuhiro IMAI

- * a patch for logger.rb

"incorporate"

* a patch for sprintf.c

Keiju Ishitsuka (keiju)

* committer

* He wrote and is the maintainer of:

* cmath.rb (1.9)

* complex.rb (1.8)

* e2mmap.rb

* forwardable.rb

* irb

* mathn

* matrix.rb

* mutex_m.rb

* rational.rb (1.8)

* sync.rb

* shell/*

* thwait.rb

* tracer.rb

== J

Curtis Jackson

* missing/dup2.c

Alan Johnson

* a patch for net/ftp

Lyle

Johnson

* patches for nkf, bigdecimal, numeric.c

== K

Yoshihiro Kambayashi

* a patch for enc/trans/single_byte.trans.

* He wrote supports for some encodings.

Yutaka Kanemoto

* patches for common.mk, AIX AF_INET6 support

Motoyuki Kasahara

* He wrote getoptlong.rb

Masahiro Kawato

* a patch for shellwords.rb

Wataru Kimura

* a patch for configure.in

Michael Klishin

- * patch for make help.

Noritada Kobayashi

- * a patch for optparse.rb

Shigeo Kobayashi (shigek)

- * committer
- * He is the maintainer of bigdecimal

KONISHI, Hiromasa (H_Konishi)

- * committer
- * He had maintained the bcc32 support in 2004.

Kornelius "murphy" Kalnbach

- * documentation

K.Kosako (kosako)

- * committer
- * He wrote Oniguruma.

Takehiro Kubo

- * patches for dl 64bit support.

== L

Marc-Andre Lafortune (marcandre)

- * committer
- * patches for hash.c, array.c, thread.c, enumc, string.c, range.c and rdoc documentation.

Hongli Lai

- * improved pstore.rb
- * patch for tool/file2lastrev.rb.

raspberry lemon

- * a patch for
webrick/httpproxy.rb.

Christian Loew

- * a patch for fileutils.rb

== M

Shugo Maeda (shugo)

- * committer
- * A system administrator of ruby-lang.org servers.
- * He wrote and is the maintainer of:

- * monitor.rb
- * net/ftp
- * net/imap

Stephan Maka (mathew)

- * documentation

Yukihiro Matsumoto (matz)

- * Matz -- the founder, language designer of Ruby.
- * committer
- * Ruby itself, most of Ruby.
- * He is the maintainer of:
 - * singleton
 - * timeout
 - * gdbm
 - * sdbm

Konrad Meyer

- * documentation

Mib Software

- * missing/vsnprintf.c

Todd C. Miller

- * missing/strlcat.c
- * missing/strlcpy.c

MIYASAKA, Masaru

- * a patch for cgi.rb

Stefan Monnier

- * regex.c was fixed with based on his Emacs21 patch.

Marcel Moolenaar

- * patches for eval.c and gc.c.

moonwolf

- * a patch for REXML, xmlrpc

Hiroshi Moriyama

- * a patch for yaml.

Kyosuke Morohashi

- * a patch for gem_prelude.rb

Kenta Murata

- * patches for json, bignum.c

Akinori MUSHA (knu)

* committer

* He wrote and is the maintainer of:

* abbrev.rb

* generator

(1.8)

* enumerator (1.8)

* set

* ipaddr.rb

* digest/*

* syslog

* He is the branch maintainer of ruby_1_8, the release manager of 1.8 series.

== N

Hidetoshi NAGAI (nagai)

* committer

* He is the maintainer of tk/*

Nobuyoshi Nakada (nobu)

* committer

* a.k.a. the "patch monster"

* He wrote and is the maintainer of:

* optparse

* stringio

* io/wait

* iconv

Satoshi Nakagawa

* patches for util.c

Narihiro Nakamura (nari)

* committer

* a.k.a. authorNari

* working at GC

NAKAMURA, Hiroshi (nahi)

* committer

* He is the maintainer of:

* csv.rb (1.8)

* logger.rb

* soap/* (1.8)

* wsdl/* (1.8)

* xsd/* (1.8)

NAKAMURA, Usaku (usa)

* committer

* a.k.a. unak

* He is the maintainer of mswin32 and mswin64 support.

NARUSE, Yui (naruse)

* committer

* a.k.a. "nurse"

* Did much upon m17n.

* He is the maintainer of:

* json

* nkf

Christian Neukirchen

* a patch for webrick/httputils

Michael Neumann (mneumann)

* committer

* He is the maintainer of

* xmlrpc (1.8)

* gserver (1.8)

NISHIO Hirokazu

* wrote a patch for CVE-2010-0541

Kazuhiro NISHIYAMA (kazu)

* committer

* a.k.a. znz

Go Noguchi

Martin Nordholts

* misc/rdebug.el

nmu

* a patch for socket

== O

okkez

* He is a sysop of the Ruby Reference Manual Renewal Project.

* fixed ipaddr.rb, ext/etc

Haruhiko Okumura

* some of missing/* is based on his book:

* missing/erf.c

* missing/lgamma_r.c

* missing/tgamma.c

OMAE, jun

* a patch for debug.rb

Eugene Ossintsev

* documentation

== P

Heesob Park

* a patch for win32/win32.c.

pegacorn

* a patch for instruby.rb

== Q

== R

Gaston Ramos

* documentation

The Regents of the University of California

* missing/crypt.c

* missing/vsnprintf.c

Sam Roberts

* patch for socket

* documentation

Michal Rokos (michal)

* committer

* He was the maintainer of DJGPP support.

rubikitch

* a patch for io.c

Marcus Rueckert

* a patch for mkconfig.rb.

Run Paint Run Run

* patch for enc/unicode.c

* documentation

Sean Russell (ser)

* committer

* He wrote and

is the maintainer of REXML.

== S

Kazuo Saito (ksaito)

- * committer
- * M17N

Tadashi Saito

- * patches for test/ruby/test_math.rb, thread_*.c, bignum.c
- * working upon BigDecimal.
- * did much upon documentation

Masahiro Sakai

- * a patch for io.c

Laurent Sansonetti

- * a patch for tool/ytab.sed

Jeff Saracco

- * documentation

Koichi Sasada (ko1)

- * committer
- * He wrote YARV.

Hugh Sasse

- * a patch for net/http
- * documentation

Charlie Savage

- * a patch for win32/Makefile.sub

Michael Scholz

- * a patch for ruby-mode.el

Arthur Schreiber

- * patch for net/http and rdoc.

Masatoshi SEKI (seki)

- * committer
- * He wrote and is the maintainer of:
 - * drb/*
 - * erb
 - * rinda

Roman Shterenzon

- * a patch for open-uri.

Kent Sibilev

Gavin Sinclair (gsinclair)

* committer

John W. Small

* He wrote gserver.rb

Yuki Sonoda (yugui)

* committer

* She is the maintainer of man/* manual pages and is the release manager of 1.9 series.

* She wrote prime.rb.

* A developer and a sysop of redmine.ruby-lang.org.

SOUMA,

Yutaka

* a patch for pack.c.

Tatsuki Sugiura

* WebDAV support for net/http

Masaki Suketa (suke)

* committer

* He is the maintainer of win32ole

sheepman

* patches for ruby.c, thread.c, stringio, enum.c, webrick, net/http

Siena. (siena)

* committer

Kirill A. Shutemov

* a patch for parse.y

Darren Smith

* a patch for golf_prelude.rb

Richard M. Stallman

* missing/alloca.c

Robin Stocker

* documentation

Joshua Stowers

* a patch for array.c

Marcus Stollsteimer (stomar)

* committer

* a maintainer of www.ruby-lang.org

* patches for cgi (HTML5 tag maker), numeric.c, bigdecimal, ostruct.rb, prime.rb, and others

* documentation

Adam Strzelecki

- * a patch for compile.c

Masashi Sumi

- * improved net/pop.rb

Eric Sunshine

- * NeXT OpenStep, Rhapsody support

Kouhei Sutou (kou)

- * committer

- * He wrote and is the maintainer of rss/*

David Symonds

- * documentation

== T

TAKANO Mitsuhiro (takano32)

- * committer

- * He is the maintainer of IA-64 support.

- * BigDecimal

TAKAO, Kouji (kouji)

- * committer

- *

He is the maintainer of readline.

Nathaniel Talbott (ntalbott)

- * committer

- * He was the maintainer of test/unit, runit, rubyunit.

TANAKA, Akira (akr)

- * committer

- * Did much upon m17n.

- * And he is the maintainer of:

- * open-uri

- * pathname

- * pp

- * resolv-replace

- * resolv

- * time

- * tsort

Takaaki Tateishi (ttate)

- * committer

- * He was the maintainer of dl

Technorama Ltd. (technorama)

- * committer
- * openssl

Andrew Thompson

- * a patch for socket.c IRIX support.

Dave Thomas (dave)

- * committer
- * a.k.a. the Pragmatic Programmer.
- * He wrote rdoc.

Tietew

- * patches for win32 support

Masahiro Tomita

- * a patch for cgi.rb

Jakub Travník

- * a patch for eval.c

Tom Truscott

- * missing/crypt.c

== U

UEDA, Satoshi

- * a patch for uri

Takaaki Uematsu (uema2)

- * committer
- * He was the maintainer of WinCE support.

UENO, Katsuhiko (katsu)

- * committer
- * He is the maintainer of zlib

Hajimu UMEMOTO

- * He wrote ipaddr.rb

URABE, Shyouhei (shyouhei)

- * committer
- * a.k.a. mput.
- * He is the branch maintainer
of ruby_1_8_6 and ruby_1_8_7
* and is the release manager of 1.8.x-pXXX.

== V

Joel VanderWerf

- * a patch for numeric.c

Peter Vanbroekhoven

Corinna Vinschen

== W

wanabe (wanabe)

- * committer

- * fixed YARV and Oniguruma.

Chun Wang

- * a patch for time.rb

WATANABE, Hirofumi (eban)

- * committer

- * He is the maintainer of

- * ftools (1.8)

- * tmpdir

- * un

- * Win32API

WATANABE, Tetsuya

- * a patch for ruby.c

William Webber (wew)

- * committer

Jim Weirich (jim)

- * committer

- * He wrote Rake.

Nathan Weizenbaum

- * fixed misc/ruby-mode.el.

why the lucky stiff (why)

- * committer

- * He is the maintainer of syck

Caley Woods

- * documentation

Gary Wright

- * documentation

== X

== Y

Akira Yamada (akira)

* committer

* He is the maintainer of ruby related packages at Debian project.

Keita Yamaguchi

* patches for enum.c, parse.y

* documentation

Hirokazu Yamamoto (ocean)

* committer

HirotaKa Yoshioka

* a patch for improving SEGV handling

== Z

Aristarkh A Zagorodnikov

* a patch for io.c

Alexander

Zavorine

* committer

* He is the maintainer for Symbian OS.

Chiyuan Zhang

* a patch for misc/ruby-mode.el.

Dee Zsombor (zunda)

* a patch for thread_pthread.c

Dan Zwell

* a patch for net/pop

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```
# frozen_string_literal: true
```

```
RSpec.describe "bundle licenses" do
  before :each do
    install_gemfile <<-G
    source "file://#{gem_repo1}"
    gem "rails"
    gem "with_license"
  G
  end

  it "prints license information for all gems in the bundle" do
    bundle "licenses"

    loaded_bundler_spec = Bundler.load.specs["bundler"]
    expected = if !loaded_bundler_spec.empty?
      loaded_bundler_spec[0].license
    else
      "Unknown"
    end

    expect(out).to include("bundler: #{expected}")
    expect(out).to include("with_license: MIT")
  end

  it "performs an automatic bundle install" do
    gemfile <<-G
    source "file://#{gem_repo1}"
    gem "rails"
    gem "with_license"
    gem "foo"
  G
  end

  bundle "config auto_install 1"
  bundle :licenses
  expect(out).to include("Installing foo 1.0")
end
end
```

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Version 2.1, February 1999

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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include/ruby/oniguruma.h::
regcomp.c::
regenc.c::
regenc.h::

regerror.c::
regexec.c::
regint.h::
regparse.c::
regparse.h::
enc/ascii.c::
enc/big5.c::
enc/cp949.c::
enc/emacs_mule.c::
enc/encdb.c::
enc/euc_jp.c::
enc/euc_kr.c::
enc/euc_tw.c::
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enc/iso_8859_1.c::
enc/iso_8859_10.c::
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enc/iso_8859_8.c::
enc/iso_8859_9.c::
enc/koi8_r.c::
enc/koi8_u.c::
enc/shift_jis.c::
enc/unicode.c::
enc/us_ascii.c::
enc/utf_16be.c::
enc/utf_16le.c::
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enc/trans/JIS/UCS%JISX0201-KANA.src::

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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vm_dump.c:procstat_vm::

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include/ruby/st.h::
missing/acosh.c::
missing/alloca.c::
missing/dup2.c::
missing/erf.c::

missing/finite.c::
missing/hypot.c::
missing/isinf.c::
missing/isnan.c::
missing/lgamma_r.c::
missing/memcmp.c::
missing/memmove.c::
missing/stchr.c::
missing/strerror.c::
missing/strstr.c::
missing/tgamma.c::
ext/date/date_strftime.c::
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1.357 http-accept-language 2.0.5

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* /opt/ws_local/PERMITS_SQL/1020574937_1591905044.69/0/http-accept-language-2-0-5-gem/data-tar-gz/README.md

1.358 iostruct 0.0.4

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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.363 openssl 0.9.8k

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1.364 openssl-patch 1.0

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```

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/* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL
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 * Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
 * size keys (Implemented RFC5649)
 */
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*/

1.365 gdkpixbuf 2.27.0

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

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.366 gem-licenses 0.2.2

1.366.1 Available under license :

mit: MIT
perl artistic v2: Perl Artistic v2
artistic 2.0: Perl Artistic v2
gnu gpl v2: GPLv2
ruby 1.8: Ruby
ruby: Ruby
bsd: BSD
bsd-2-clause: BSD 2-Clause
2-clause bsd: BSD 2-Clause
bsd 2-clause: BSD 2-Clause
gpl-2.0+: GPLv2
gpl-2: GPLv2
gpl2: GPLv2
gplv2: GPLv2
apache 2.0: Apache 2.0
apache license 2.0: Apache 2.0
apache-2.0: Apache 2.0
apache 2: Apache 2.0
apache license version 2.0: Apache 2.0
apache: Apache 2.0
apl 2.0: Apache 2.0
gpl-3.0: GPLv3
gpl-3: GPLv3
gplv3: GPLv3
lgpl: LGPLv2.1
LGPLv2.1+: LGPLv2.1
lgplv2.1+: LGPLv2.1
gplv2+: GPLv2
new relic: NewRelic
isc: ISC
license: unknown

wtfpl: WTFPL

mit-v1: MIT

mit-v2: MIT

mit license: MIT

lgpl-2.1+: LGPLv2.1

lgpl-3.0: LGPLv3

lgpl-3: LGPLv3

0.2.2 (2/16/2018)

* [#18](https://github.com/dblock/gem-licenses/pull/18): Make order of rake gem:licenses deterministic - [@edennis](https://github.com/edennis).

0.2.1 (5/31/2016)

* [#10](https://github.com/dblock/gem-licenses/pull/10): Rename class (from `Gem::Licenses` to `Gem::GemLicenses`) in order to avoid conflict with Rubygems 2.5 - [@caiosba](https://github.com/caiosba).

0.2.0 (7/17/2015)

* [#6](https://github.com/dblock/gem-licenses/pull/6): Use HTTPS for rubygems.org - [@O-I](https://github.com/O-I).

* [#4](https://github.com/dblock/gem-licenses/pull/4): Try to match file contents to known, common licenses - [@joeyAghion](https://github.com/joeyAghion).

* Added `gem:licenses` Rake task - [@dblock](https://github.com/dblock).

* Attempt to normalize license name - [@dblock](https://github.com/dblock).

* Install Rake tasks via `Gem::Licenses.install_tasks` - [@dblock](https://github.com/dblock).

0.1.2 (7/27/2011)

* Initial public release - [@dblock](https://github.com/dblock).

SHA256:

metadata.gz: 822e6db6df0f53b90818db751e9476cbf6b5b5bfde69673c54b0444b5761c0b7

data.tar.gz: f090d8718658f5b3f95a0ec6aae9cddb8c67955b9bd10e6f7fe146db794e404c

SHA512:

metadata.gz:

b3a7e50d6f28af9e98f7ff8967b5e828182a13340ef979ae169cb984382e015619a051eb2bd4e3f93e0bfeffc077f62d9d4fd6963a5339905d9d4431e920e584

data.tar.gz:

560bceec5cc8a43e52df4a368a01b40d8a95f7a10f0c1bb3f3751a39a01a2841ff2f4df97cf4f69cfb914e58851d701e15f755a850803d94dffda86ddcc34a52

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AllCops:

TargetRubyVersion: 2.2

DisplayCopNames: true

DisplayStyleGuide: true

Exclude:

- vendor/**/*

Metrics/BlockLength:

Exclude:

- tasks/*.rake

inherit_from: .rubocop_todo.yml

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0. You just DO WHAT THE FUCK YOU WANT TO.

--color

--format=documentation

(c) Copyright Foo Bar, Acme Inc.

Same license as Ruby.

Gem-Licenses

=====

[![Build Status](https://travis-ci.org/dblock/gem-licenses.svg)](https://travis-ci.org/dblock/gem-licenses)

Gem-licenses is an attempt to collect license information from project's gems. Similar to [3licenses](https://github.com/dblock/3licenses).

Motivation

=====

The overwhelming majority of 3rd party licenses require the application that uses them to reproduce the license verbatim in an artifact that is installed with the application itself. For instance, the BSD license states the following.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Are you currently copying individual license.txt files "by hand" or are you including license text in your documentation with copy/paste? This project aims at improving this situation.

Usage

=====

Include gem-licenses in your project's Gemfile.

```
``ruby
group
:development, :test do
gem 'gem-licenses'
end
``
```

Install Rake tasks from Rakefile.

```
``ruby
require 'gem-licenses'
Gem::GemLicenses.install_tasks
``
```

To list licenses try the following Rake task.

```
``shell
rake gem:licenses
``
```

To write a CSV file of gems + licenses.

```
``shell
rake gem:licenses:csv['licenses.csv']
``
```

Contributing

=====

See [CONTRIBUTING](CONTRIBUTING.md).

License

=====

This project is licenced under the MIT license, see LICENSE for details.

Copyright

=====

Copyright (c) Daniel Doubrovkine, 2011-2016, Artsy, Inc.

language: ruby

sudo: false

rvm:

- 2.2.7

- 2.3.4

- 2.4.1

cache: bundler

Example of characters that don't support down-casing:

```
xml.sample("Itrntinl")
```

Contributing to Gem-Licenses

This project is work of [many contributors](<https://github.com/dblock/gem-licenses/graphs/contributors>).

You're encouraged to submit [pull requests](<https://github.com/dblock/gem-licenses/pulls>),

[propose features and discuss issues](<https://github.com/dblock/gem-licenses/issues>).

In the examples below, substitute your Github username for `contributor` in URLs.

Fork the Project

Fork the [project on Github](<https://github.com/dblock/gem-licenses>) and check out your copy.

```
```shell
```

```
git clone https://github.com/contributor/gem-licenses.git
```

```
cd gem-licenses
```

```
git remote add upstream https://github.com/dblock/gem-licenses.git
```

```
```
```

Create a Topic Branch

Make sure your fork is up-to-date and create a topic branch for your feature or bug fix.

```
```shell
```

```
git checkout master
```

```
git pull upstream master
```

```
git checkout -b my-feature-branch
```

```
```
```

Bundle Install and Test

Ensure that you can build the project and run tests.

```
```shell
```

```
bundle install
bundle exec rake
...
```

```
##
```

```
Write Tests
```

Try to write a test that reproduces the problem you're trying to fix or describes a feature that you want to build. Add to [spec](spec).

We definitely appreciate pull requests that highlight or reproduce a problem, even without a fix.

```
Write Code
```

Implement your feature or bug fix.

Make sure that `bundle exec rake` completes without errors.

```
Write Documentation
```

Document any external behavior in the [README](README.md).

```
Update Changelog
```

Add a line to [CHANGELOG](CHANGELOG.md) under *\*Next Release\**.

Make it look like every other line, including your name and link to your Github account.

```
Push
```

```
```shell
git push origin my-feature-branch
```
```

```
Make a Pull Request
```

Go to <https://github.com/contributor/gem-licenses> and select your feature branch.

Click the 'Pull Request' button and fill out the form. Pull requests are usually reviewed within a few days.

```
Update CHANGELOG Again
```

Update the [CHANGELOG](CHANGELOG.md) with the pull request number. A typical entry looks as follows.

```
...
```

```
* [#123](https://github.com/dblock/gem-licenses/pull/123): Reticulated splines -
[@contributor](https://github.com/contributor).
```

```
...
```

Amend your previous commit and force push the changes.

```
```shell
git commit --amend
git push origin my-feature-branch -f
```
```

### ## Rebase

If you've been working on a change for a while, rebase with upstream/master.

```
```shell
git fetch upstream
git rebase upstream/master
git push origin my-feature-branch -f
```
```

### ## Check on Your Pull Request

Go back to your pull request after a few minutes and see whether it passed muster with Travis-CI. Everything should look green, otherwise fix issues and amend your commit as described above.

### ## Be Patient

It's likely that your change will not be merged and that the nitpicky maintainers will ask you to do more, or fix seemingly benign problems. Hang on there!

### ## Thank You

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```
require 'rubygems'
```

```
require 'bundler'
```

```
Bundler.setup(:default, :development)
```

```
require 'rspec/core'
```

```
require 'rspec/core/rake_task'
```

```
RSpec::Core::RakeTask.new(:spec)
```

```
require 'rubocop/rake_task'
```

```
RuboCop::RakeTask.new(:rubocop)
```

```
task default: %i[rubocop spec]
```

```
require 'rake'
```

```
Bundler::GemHelper.install_tasks
```

```
require 'gem_licenses'
```

```
Gem::GemLicenses.install_tasks
```

```
$LOAD_PATH.push File.expand_path('../lib', __FILE__)
```

```
require 'gem-licenses/version'
```

```
Gem::Specification.new do |s|
```

```
 s.name = 'gem-licenses'
```

```
 s.version = Gem::GemLicenses::VERSION
```

```
 s.authors = ['Daniel Doubrovkine']
```

```
 s.email = 'dblock@dblock.org'
```

```
 s.platform = Gem::Platform::RUBY
```

```
 s.required_rubygems_version = '>= 1.3.6'
```

```
 s.files = `git ls-files`.split("\n")
```

```
 s.test_files = `git ls-files -- spec/*`.split("\n")
```

```
 s.require_paths = ['lib']
```

```
 s.homepage = 'http://github.com/dblock/gem-licenses'
```

```
 s.licenses = ['MIT']
```

```
 s.summary = 'Attempts to figure out what licenses various gems use.'
```

```
end
```

```
source 'https://rubygems.org'
```

```
gemspec
```

```
group :development do
```

```
gem 'rake'
gem 'rspec', '~> 3.7'
gem 'rubocop', '0.51.0'
```

end

Intro

===

Background

---

License

---

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Intro

===

Background

---

License

---

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```
desc 'Gather open-source licenses.'
```

```
namespace :gem do
```

```
 task :licenses do
```

```
 Gem.licenses.sort_by { |k, v| [-v.count, k] }.each do |license, gems|
```

```
 puts license.to_s
```

```
 puts '=' * license.length
```

```
 gems.sort_by(&:name).each do |gem|
```

```
 puts "* #{gem.name} #{gem.version} (#{gem.homepage}) - #{gem.summary.strip}"
```

```
 puts gem.full_gem_path
```

```
 end
```

```
 puts "
```

```
 end
```

```
 end
```

```
namespace :licenses do
```

```
 task :csv, [:filename] do |_t, args|
```

```
 require 'csv'
```

```
 filename = File.expand_path(args[:filename], Dir.pwd)
```

```
 puts "Writing #{filename} ..."
```

```
 licenses = Gem.licenses
```

```
 total = 0
```

```
 CSV.open(filename, 'w') do |csv|
```

```
 csv << %w[name version homepage summary license]
```

```
 licenses.each do |license, gems|
```

```
 total += gems.count
```

```
 gems.sort_by(&:name).each do |gem|
```

```
 csv << [gem.name, gem.version, gem.homepage, gem.summary.strip, license]
```

```
 end
```

```
 end
```

```
 end
```

```
 puts "Written #{licenses.keys.count}
```

```
 license(s) for #{total} project(s): #{licenses.keys.join(', ')}"
```

```
 if licenses.key?('unknown')
```

```
 puts "IMPORTANT: You have #{licenses['unknown'].count} projects without a guessable license!"
```

```
 licenses['unknown'].each do |gem|
```

```
 puts " #{gem.name}: #{gem.full_gem_path}"
```

```
 end
```

```
 end
```

```
 end
```

```
end
```

```
end
```

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IN  
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Welcome

---

This fake gem is released under the BSD license.

# Releasing Gem-Licenses

There're no hard rules about when to release gem-licenses. Release bug fixes frequently, features not so frequently and breaking API changes rarely.

### Release

Run tests, check that all tests succeed locally.

---

bundle install

rake

---

Check that the last build succeeded in [Travis CI](<https://travis-ci.org/dblock/gem-licenses>) for all supported platforms.

Increment the version, modify [lib/gem-licenses/version.rb](lib/gem-licenses/version.rb).

\* Increment the third number if the release has bug fixes and/or very minor features, only (eg. change `0.2.1` to `0.2.2`).

\* Increment the second number if the release contains major features or breaking API changes (eg. change `0.2.1` to `0.3.0`).

Change "Next Release" in [CHANGELOG.md](CHANGELOG.md) to the new version.

...

```
0.2.2 (7/10/2015)
```

...

Remove the line with "Your contribution here.", since there will be no more contributions to this release.

Commit your changes.

...

```
git add README.md CHANGELOG.md
lib/gem-licenses/version.rb
git commit -m "Preparing for release, 0.2.2."
git push origin master
```

...

Release.

...

```
$ rake release
```

gem-licenses 0.2.2 built to pkg/gem-licenses-0.2.2.gem.

Tagged v0.2.2.

Pushed git commits and tags.

Pushed gem-licenses 0.2.2 to rubygems.org.

...

```
Prepare for the Next Version
```

Add the next release to [CHANGELOG.md](CHANGELOG.md).

...

```
Next Release
```

```
=====
```

```
* Your contribution here.
```

...

Increment the third version number in [lib/gem-licenses/version.rb](lib/gem-licenses/version.rb).

Comit your changes.

---

```
git add CHANGELOG.md lib/gem-licenses/version.rb
git commit -m "Preparing for next development iteration, 0.2.3."
git push origin master
```

---

```
This configuration was generated by
`rubocop --auto-gen-config`
on 2017-11-02 19:09:46 +0100 using RuboCop version 0.51.0.
The point is for the user to remove these configuration records
one by one as the offenses are removed from the code base.
Note that changes in the inspected code, or installation of new
versions of RuboCop, may require this file to be generated again.
```

```
Offense count: 1
Lint/HandleExceptions:
 Exclude:
 - 'lib/gem/specification.rb'
```

```
Offense count: 1
Metrics/AbcSize:
 Max: 21
```

```
Offense count: 1
Metrics/CyclomaticComplexity:
 Max: 7
```

```
Offense count: 11
Configuration parameters: AllowHeredoc, AllowURI, URISchemes, IgnoreCopDirectives, IgnoredPatterns.
URISchemes: http, https
Metrics/LineLength:
 Max: 107
```

```
Offense count: 3
Configuration parameters: CountComments.
Metrics/MethodLength:
 Max: 16
```

```
Offense count: 1
Configuration parameters: ExpectMatchingDefinition, Regex, IgnoreExecutableScripts, AllowedAcronyms.
AllowedAcronyms: CLI,
 DSL, ACL, API, ASCII, CPU, CSS, DNS, EOF, GUID, HTML, HTTP, HTTPS, ID, IP, JSON, LHS, QPS, RAM,
 RHS, RPC, SLA, SMTP, SQL, SSH, TCP, TLS, TTL, UDP, UI, UID, UUID, URI, URL, UTF8, VM, XML, XMPP,
 XSUF, XSS
Naming/FileName:
 Exclude:
```

- 'lib/gem-licenses.rb'

# Offense count: 3

Style/Documentation:

Exclude:

- 'spec/\*\*/\*'

- 'test/\*\*/\*'

- 'lib/gem-licenses/install\_tasks.rb'

- 'lib/gem/licenses.rb'

- 'lib/gem/specification.rb'

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--- !ruby/object:Gem::Specification

name: gem-licenses

version: !ruby/object:Gem::Version

version: 0.2.2

platform: ruby

authors:

- Daniel Doubrovkine

autorequire:

bindir: bin

cert\_chain: []

date: 2018-02-16 00:00:00.000000000 Z

dependencies: []

description:

email: dblock@dblock.org

executables: []

extensions: []

extra\_rdoc\_files: []

files:

- ".gitignore"

- ".rspec"

- ".rubocop.yml"

- ".rubocop\_todo.yml"

- ".travis.yml"

- CHANGELOG.md

- CONTRIBUTING.md

- Gemfile

- LICENSE

- README.md

- RELEASING.md

- Rakefile

- common\_licenses/bsd

- common\_licenses/bsd-2-clause

- common\_licenses/isc

- common\_licenses/mit-v1

- common\_licenses/mit-v2

- common\_licenses/wtfpl

- gem-licenses.gemspec

- lib/gem-licenses.rb

- lib/gem-licenses/install\_tasks.rb

- lib/gem-licenses/version.rb
- lib/gem/licenses.rb
- lib/gem/specification.rb
- lib/gem/licenses.rb
- lib/licenses/config.yml
- spec/fixtures/gems/mit\_license\_in\_readme/README.txt
- spec/fixtures/gems/mit\_license\_in\_readme\_with\_discrepancies/README.txt
- 
- spec/fixtures/gems/nonstandard\_characters/README.md
- spec/fixtures/gems/released\_under\_the\_bsd\_license/COPYING
- spec/fixtures/gems/same\_license\_as\_ruby/LICENSE
- spec/gem/licenses\_spec.rb
- spec/gem/specification\_spec.rb
- spec/spec\_helper.rb
- tasks/licenses.rake

homepage: <http://github.com/dblock/gem-licenses>

licenses:

- MIT

metadata: { }

post\_install\_message:

rdoc\_options: []

require\_paths:

- lib

required\_ruby\_version: !ruby/object:Gem::Requirement

requirements:

- - ">="
- !ruby/object:Gem::Version
- version: '0'

required\_rubygems\_version: !ruby/object:Gem::Requirement

requirements:

- - ">="
- !ruby/object:Gem::Version
- version: 1.3.6

requirements: []

rubyforge\_project:

rubygems\_version: 2.7.3

signing\_key:

specification\_version: 4

summary: Attempts to figure out what licenses various gems use.

test\_files:

- spec/fixtures/gems/mit\_license\_in\_readme/README.txt
- spec/fixtures/gems/mit\_license\_in\_readme\_with\_discrepancies/README.txt
- spec/fixtures/gems/nonstandard\_characters/README.md
- 
- spec/fixtures/gems/released\_under\_the\_bsd\_license/COPYING
- spec/fixtures/gems/same\_license\_as\_ruby/LICENSE
- spec/gem/licenses\_spec.rb
- spec/gem/specification\_spec.rb

## 1.367 mail 2.6.5

### 1.367.1 Available under license :

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## 1.368 http-accept-language 2.1.0

### 1.368.1 Available under license :

No license file was found, but licenses were detected in source scan.

Released under the MIT license

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1070844368\_1594752380.44/0/http-accept-language-2-1-0-gem/data-tar-gz/README.md

## 1.369 openssl 2.0.3

### 1.369.1 Available under license :

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# 1.370 ampavflt 1.0

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Version 3, 29 June 2007

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# 1.371 prototype-js 1.6.1

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```
/* Portions of the Selector class are derived from Jack Slocum's DomQuery,
* part of YUI-Ext version 0.40, distributed under the terms of an MIT-style
* license. Please see http://www.yui-ext.com/ for more information. */
```

Found in path(s):

```
* /opt/cola/permits/1070848255_1603477604.37/0/prototype-9-1-zip/prototype.js
```

# 1.372 spring-framework 1.2.0

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# 1.373 mail 2.6.3

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## 1.383 pycairo 1.8.6-2.1.el6

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enc/cp949.c

enc/emacs\_mule.c

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enc/euc\_jp.c

enc/euc\_kr.c

enc/euc\_tw.c

enc/gb18030.c

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enc/iso\_8859\_8.c

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enc/koi8\_r.c

enc/koi8\_u.c

enc/shift\_jis.c  
enc/unicode.c  
enc/us\_ascii.c  
enc/utf\_16be.c  
enc/utf\_16le.c  
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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.

Coded by Takuji Nishimura

and Makoto Matsumoto.

This is a faster version by taking Shawn Cokus's optimization,  
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)`  
or `init_by_array(init_key, key_length)`.

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missing/isnan.c:  
missing/lgamma\_r.c:  
missing/memcmp.c:  
missing/memmove.c:  
missing/stchr.c:  
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ext/digest/sha1/sha1.[ch]:

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ext/nkf/nkf-utf8/utf8tbl.c:

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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,

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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

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

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- 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.)

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

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

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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### Preamble

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because

of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for

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

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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.

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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.

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This option is useful when you wish to copy part of the code of the

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4. You may copy and distribute the Library (or a portion or

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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 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

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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.

c) 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.

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regcomp.c:

regenc.[ch]:

regerror.c:

regex.c:

regint.h:

regparse.[ch]:

enc/ascii.c

enc/big5.c

enc/cp949.c

enc/emacs\_mule.c

enc/encdb.c

enc/euc\_jp.c

enc/euc\_kr.c

enc/euc\_tw.c

enc/gb18030.c

enc/gb2312.c

enc/gbk.c

enc/iso\_8859\_1.c

enc/iso\_8859\_10.c

enc/iso\_8859\_11.c

enc/iso\_8859\_13.c

enc/iso\_8859\_14.c

enc/iso\_8859\_15.c

enc/iso\_8859\_16.c

enc/iso\_8859\_2.c

enc/iso\_8859\_3.c

enc/iso\_8859\_4.c

enc/iso\_8859\_5.c  
enc/iso\_8859\_6.c  
enc/iso\_8859\_7.c  
enc/iso\_8859\_8.c  
enc/iso\_8859\_9.c  
enc/koi8\_r.c  
enc/koi8\_u.c  
enc/shift\_jis.c  
enc/unicode.c  
enc/us\_ascii.c  
enc/utf\_16be.c  
enc/utf\_16le.c  
enc/utf\_32be.c  
enc/utf\_32le.c  
enc/utf\_8.c  
enc/windows\_1251.c

Oniguruma ---- (C) K.Kosako <sndgk393 AT ybb DOT ne DOT jp>

<http://www.geocities.jp/kosako3/oniguruma/>  
<http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/oniguruma/>  
<http://www.freebsd.org/cgi/cvsweb.cgi/ports/devel/oniguruma/>

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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.  
Coded by Takuji Nishimura  
and Makoto Matsumoto.

This is a faster version by taking Shawn Cokus's optimization,  
Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)`  
or `init_by_array(init_key, key_length)`.

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<http://www.math.keio.ac.jp/matumoto/emt.html>

email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

vsnprintf.c:

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missing/dup2.c:  
missing/erf.c:  
missing/finite.c:  
missing/hypot.c:  
missing/isinf.c:  
missing/isnan.c:  
missing/lgamma\_r.c:  
missing/memcmp.c:  
missing/memmove.c:  
missing/strchr.c:  
missing/strstr.c:  
missing/strtol.c:  
missing/tgamma.c:  
ext/digest/sha1/sha1.[ch]:

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DATE: 1 March 1996

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ext/nkf/nkf-utf8/nkf.c:

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#####

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extension.
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```
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```

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## 1.393 log4cxx 0.10.0-13ubuntu2

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Format: <https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: log4cxx

Source: <https://logging.apache.org/log4cxx/download.html>

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```

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```
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 <title>log4cxx - Project License</title>
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 @import url("./css/maven-theme.css");
 @import url("./css/site.css");
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 </div>
 </div>
 <div id="breadcrumbs">
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Last Published: 2008-03-31

|

<a href="http://www.apache.org/" class="externalLink">Apache</a>

>

<a href="http://logging.apache.org/" class="externalLink">Logging  
Services</a>

>

log4cxx

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<hr/>

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<h5>Get log4cxx</h5>

<ul>

<li class="none">

<a href="download.html">Download</a>

</li>

<li class="none">

<a href="changes-report.html">Changes</a>

</li>

<li class="none">

    <strong>License</strong>

</li>

</ul>

    <h5>About log4cxx</h5>

    <ul>

<li class="none">

    <a href="index.html">What is log4cxx?</a>

</li>

<li class="none">

    <a href="apidocs/index.html">API Documentation</a>

</li>

<li class="none">

    <a href="faq.html">FAQ</a>

</li>

</ul>

    <h5>Community</h5>

    <ul>

<li class="none">

    <a href="mail-lists.html">Mailing Lists</a>

</li>

<li class="none">

    <a href="issue-tracking.html">Issue Tracking</a>

</li>

<li class="none">

    <a href="http://wiki.apache.org/logging-log4cxx" class="externalLink">Wiki</a>

</li>

</ul>

    <h5>Development</h5>

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</li>

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 Building

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 Apache Ant

<li class="none">
 Apache Maven 2

<li class="none">
 Microsoft Visual Studio

<li class="none">
 Apple Xcode

<h5>Apache</h5>

<li class="none">
 Home

<li class="none">
 Sponsorship

<li class="none">
 Thanks

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<li class="none">
 Conferences


```

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 <div class="section"><h2>Overview</h2>
<p>Typically the licenses listed for the project are that of the project itself, and not of dependencies.</p>
</div>
<div class="section"><h2>Project License</h2>
<div class="section"><h3>Apache License, Version 2.0</h3>
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Upstream-Name: sass-rails

Source: <https://github.com/rails/sass-rails/>

Files: \*

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Upstream-Name: libMemcached

Upstream-Contact: Brian Aker <brian@tangent.org>, <https://launchpad.net/~data-differential-engineering>

Source: <https://launchpad.net/libmemcached>

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## 1.401 ruby-sqlite3 1.3.13-1build2

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Upstream-Name: SQLite3/Ruby

Source: <https://github.com/sparklemotion/sqlite3-ruby>

Files: \*

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xmlsec-nss library

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## References

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\* AOL

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<http://www.aleksey.com/pipermail/xmlsec/attachments/20030729/0e25648e/attachment.htm>

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<http://www.aleksey.com/pipermail/xmlsec/2006/007410.html>

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Upstream-Name: Jansson

Upstream-Contact: Petri Lehtinen <petri@digip.org>

Source: <https://github.com/akheron/jansson>

Files: \*

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Upstream-Name: timecop

Source: <https://github.com/travisjeffery/timecop>

Files: \*

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Here the stream cipher has been modified always to include the time when initializing the state. That makes it impossible to regenerate the same random sequence twice, so this can't be used for encryption, but will generate good random numbers.

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To compute the message digest of a chunk of bytes, declare an MD5Context structure, pass it to MD5Init, call MD5Update as needed on buffers full of bytes, and then call MD5Final, which will fill a supplied 16-byte array with the digest.

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- \* [Akinori MUSHYA](<https://akinori.org>)
- \* [John Shahid](<https://github.com/jvshahid>)

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