Open Source Used In AMP Private Cloud 3.0

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Text Part Number: 78EE117C99-161787018
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The product also uses the Linux operating system, Centos Full 7.4.1708. Information on this distribution is available at http://centos.org/. The full source code for this distribution, including copyright and license information, is available on request from opensource-requests@external.cisco.com. Mention that you would like the Linux distribution source archive, and quote the following reference number for this distribution: 164908729-161787018.

## Contents

1.1 Centos Full 7.4.1708
   1.1.1 GNU GENERAL PUBLIC LICENSE Version 2
   1.1.2 GNU LESSER GENERAL PUBLIC LICENSE Version 2.1
   1.1.3 GNU GENERAL PUBLIC LICENSE Version 3
   1.1.4 GNU LESSER GENERAL PUBLIC LICENSE Version 3

AMP for Endpoints Portal 1.9

2.1 actionmailer 4.2.5.2
   2.1.1 Available under license

2.2 actionpack 4.2.5.2
   2.2.1 Available under license

2.3 actionpack-action_caching 1.1.1
   2.3.1 Available under license

2.4 actionview 4.2.5.2
   2.4.1 Available under license

2.5 activejob 4.2.5.2
   2.5.1 Available under license

2.6 activemodel 4.2.5.2
   2.6.1 Available under license
2.7 activerecord 4.2.5.2
   2.7.1 Available under license
2.8 activerecord-deprecated_finders 1.0.3
   2.8.1 Available under license
2.9 activerecord-import 0.7.0
   2.9.1 Available under license
2.10 activerecord-session_store 0.1.2
   2.10.1 Available under license
2.11 activesupport 4.2.5.2
   2.11.1 Available under license
2.12 addressable 2.3.6
   2.12.1 Available under license
2.13 amq-protocol 1.9.2
   2.13.1 Available under license
2.14 ancestry 2.1.0
   2.14.1 Available under license
2.15 archive-tar-minitar 0.5.2
2.16 archive-zip 0.7.0
   2.16.1 Available under license
2.17 arel 6.0.3
2.18 ast 2.2.0
   2.18.1 Available under license
2.19 awesome_print 1.7.0
   2.19.1 Available under license
2.20 aws-sdk 1.3.3
   2.20.1 Available under license
2.21 bcrypt 3.1.10
2.22 bcrypt-ruby 3.1.5
   2.22.1 Available under license
2.23 beefcake 0.3.7
   2.23.1 Available under license
2.24 bencode 0.8.0
   2.24.1 Available under license
2.25 better_errors 1.1.0
   2.25.1 Available under license
2.26 binding_of_caller 0.7.2
   2.26.1 Available under license
2.27 browser 0.4.1
2.28 bson 1.12.0
2.28.1 Available under license

2.29 bson_ext 1.12.0
    2.29.1 Available under license

2.30 bugsnag 2.8.6.1
    2.30.1 Available under license

2.31 builder 3.2.2
    2.31.1 Available under license

2.32 bullet 4.14.4
    2.32.1 Available under license

2.33 bundler 1.16.1
    2.33.1 Available under license

2.34 bunny 1.7.1
    2.34.1 Available under license

2.35 byebug 8.2.1
    2.35.1 Available under license

2.36 callsite 0.0.11
    2.36.1 Available under license

2.37 capybara 2.7.0
    2.37.1 Available under license

2.38 cassandra-driver 2.1.5

2.39 childprocess 0.5.9

2.40 cidr-lite 0.0.3
    2.40.1 Available under license

2.41 cliver 0.3.2
    2.41.1 Available under license

2.42 codemirror-rails 4.4
    2.42.1 Available under license

2.43 coderay 1.1.0

2.44 coffee-rails 4.1.0
    2.44.1 Available under license

2.45 coffee-script 2.2.0
    2.45.1 Available under license

2.46 coffee-script-source 1.6.3

2.47 commonjs 0.2.6

2.48 crack 0.3.2
    2.48.1 Available under license

2.49 css_parser 1.3.7

2.50 daemons 1.1.9
    2.50.1 Available under license
<table>
<thead>
<tr>
<th>Version</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
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<td>2.52</td>
<td>dalli 2.2.1</td>
<td>Available under license</td>
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<tr>
<td>2.53</td>
<td>database_cleaner 1.4.0</td>
<td>Available under license</td>
</tr>
<tr>
<td>2.54</td>
<td>debug_inspector 0.0.2</td>
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<tr>
<td>2.55</td>
<td>delayed_job 4.0.6</td>
<td>Available under license</td>
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<tr>
<td>2.56</td>
<td>delayed_job_active_record 4.0.3</td>
<td>Available under license</td>
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<td>2.57</td>
<td>diff-lcs 1.2.5</td>
<td>Available under license</td>
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<td>2.58</td>
<td>domain_name 0.5.25</td>
<td>Available under license</td>
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<tr>
<td>2.59</td>
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<td>Available under license</td>
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<tr>
<td>2.60</td>
<td>dotenv-rails 0.9.0</td>
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<td>2.61</td>
<td>easy_translate 0.5.0</td>
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<td>Available under license</td>
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<td>eco-source 1.1.0.rc.1</td>
<td></td>
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<tr>
<td>2.64</td>
<td>effin_utf8 1.0</td>
<td></td>
</tr>
<tr>
<td>2.65</td>
<td>ejs-extended 1.1.4</td>
<td>Available under license</td>
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<td>2.66</td>
<td>email_validator 1.5.0</td>
<td>Available under license</td>
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<td>equatable 0.5.0</td>
<td>Available under license</td>
</tr>
<tr>
<td>2.68</td>
<td>erubis 2.7.0</td>
<td>Available under license</td>
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<td>2.69</td>
<td>evented-spec 0.9.0</td>
<td>Available under license</td>
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<td>Available under license</td>
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<td>execjs 1.4.0</td>
<td>Available under license</td>
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<td>Available under license</td>
</tr>
</tbody>
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   2.73.1 Available under license
2.74 faraday 0.8.9
   2.74.1 Available under license
2.75 faraday_middleware 0.9.0
   2.75.1 Available under license
2.76 ffaker 2.2.0
   2.76.1 Available under license
2.77 ffi 1.9.10
   2.77.1 Available under license
2.78 font-awesome-sass 4.3.2.1
   2.78.1 Available under license
2.79 foreman 0.63.0
2.80 globalid 0.3.6
2.81 gon 6.0.1
   2.81.1 Available under license
2.82 hashie 1.2.0
   2.82.1 Available under license
2.83 highline 1.7.8
   2.83.1 Available under license
2.84 hike 1.2.3
   2.84.1 Available under license
2.85 htmlentities 4.3.4
   2.85.1 Available under license
2.86 http-cookie 1.0.2
   2.86.1 Available under license
2.87 http_accept_language 2.0.5
2.88 httparty 0.10.0
   2.88.1 Available under license
2.89 i18n 0.7.0
   2.89.1 Available under license
2.90 i18n-tasks 0.9.5
   2.90.1 Available under license
2.91 iconv 1.0.4
   2.91.1 Available under license
2.92 innertube 1.0.2
   2.92.1 Available under license
2.93 io-like 0.3.0
   2.93.1 Available under license
2.94 ione 1.2.3
2.95 iostruct 0.0.4
  2.95.1 Available under license
2.96 jbuilder 2.1.3
  2.96.1 Available under license
2.97 jquery-datatables-rails 3.1.1
2.98 jquery-rails 4.0.3
  2.98.1 Available under license
2.99 json 1.8.3
  2.99.1 Available under license
2.100 json_spec 1.1.4
  2.100.1 Available under license
2.101 kaminari 0.14.1
  2.101.1 Available under license
2.102 kgio 2.10.0
  2.102.1 Available under license
2.103 less 2.3.1
  2.103.1 Available under license
2.104 less-rails 2.3.2
  2.104.1 Available under license
2.105 libv8 3.11.8.13
  2.105.1 Available under license
2.106 libxml-ruby 2.8.0
  2.106.1 Available under license
2.107 license_finder 0.9.5.1
  2.107.1 Available under license
2.108 loofah 2.0.3
  2.108.1 Available under license
2.109 macaddr 1.7.1
  2.109.1 Available under license
2.110 mail 2.6.3
2.111 maybe 1.1.0
  2.111.1 Available under license
2.112 memcache-client 1.8.5
  2.112.1 Available under license
2.113 meta_request 0.3.3
2.114 mime-types 2.99.1
  2.114.1 Available under license
2.115 mini_portile2 2.0.0
2.115.1 Available under license
2.116 minitest 5.8.4
2.117 mongo 1.12.0
   2.117.1 Available under license
2.118 multi_json 1.7.9
   2.118.1 Available under license
2.119 multi_xml 0.5.2
   2.119.1 Available under license
2.120 multipart-post 1.2.0
2.121 mysql2 0.3.20
2.122 necromancer 0.3.0
   2.122.1 Available under license
2.123 netaddr 1.5.0
2.124 netrc 0.7.7
   2.124.1 Available under license
2.125 newrelic_rpm 3.10.0.279
   2.125.1 Available under license
2.126 nokogiri 1.6.7.2
   2.126.1 Available under license
2.127 parallel 1.4.1
   2.127.1 Available under license
2.128 parallel_tests 1.3.7
2.129 parser 2.3.1.0
   2.129.1 Available under license
2.130 passenger 5.0.26
   2.130.1 Available under license
2.131 pastel 0.6.0
   2.131.1 Available under license
2.132 pedump 0.5.2
   2.132.1 Available under license
2.133 poltergeist 1.9.0
   2.133.1 Available under license
2.134 polyamorous 1.1.0
   2.134.1 Available under license
2.135 premailer 1.8.6
   2.135.1 Available under license
2.136 premailer-rails 1.9.0
   2.136.1 Available under license
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<th>Version</th>
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<td><strong>2.141</strong> rack <strong>1.6.4</strong></td>
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<td></td>
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<tr>
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<tr>
<td>2.157.1 Available under license</td>
<td></td>
</tr>
<tr>
<td><strong>2.158</strong> responders <strong>2.1.0</strong></td>
<td></td>
</tr>
<tr>
<td>2.158.1 Available under license</td>
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</tr>
<tr>
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<td><strong>2.160</strong> retriable <strong>2.1.0</strong></td>
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  2.161.1 Available under license
2.162 rmagick 2.15.4
  2.162.1 Available under license
2.163 rotp 1.6.1
  2.163.1 Available under license
2.164 rspec 3.4.0
  2.164.1 Available under license
2.165 rspec-core 3.4.2
  2.165.1 Available under license
2.166 rspec-expectations 3.4.0
  2.166.1 Available under license
2.167 rspec-mocks 3.4.1
  2.167.1 Available under license
2.168 rspec-rails 3.4.2
2.169 rspec-support 3.4.1
  2.169.1 Available under license
2.170 ruby-ole 1.2.12.1
  2.170.1 Available under license
2.171 ruby-prof 0.15.2
  2.171.1 Available under license
2.172 ruby_expect 1.7.4
  2.172.1 Available under license
2.173 rubyvis 0.6.1
  2.173.1 Available under license
2.174 rubyzip 1.1.7
2.175 saml_idp 0.2.1
  2.175.1 Available under license
2.176 sass 3.4.13
  2.176.1 Available under license
2.177 sass-rails 5.0.1
  2.177.1 Available under license
2.178 selenium-webdriver 2.53.0
  2.178.1 Available under license
2.179 sequel 4.30.0
  2.179.1 Available under license
2.180 shoulda-matchers 2.8.0
  2.180.1 Available under license
2.181 songkick-oauth2-provider 0.10.6
2.182 spreadsheet 1.1.4
   2.182.1 Available under license
2.183 spring 1.2.0
   2.183.1 Available under license
2.184 spring-commands-rspec 1.0.4
   2.184.1 Available under license
2.185 sprockets 2.12.4
   2.185.1 Available under license
2.186 sprockets-rails 2.3.3
   2.186.1 Available under license
2.187 sqlite3 1.3.11
   2.187.1 Available under license
2.188 squeel 1.2.3
   2.188.1 Available under license
2.189 starburst 1.0.2
   2.189.1 Available under license
2.190 streamy_csv 0.3.0
   2.190.1 Available under license
2.191 systemu 2.6.5
   2.191.1 Available under license
2.192 teaspoon 0.9.1
   2.192.1 Available under license
2.193 term-ansicolor 1.3.2
   2.193.1 Available under license
2.194 terminal-table 1.5.2
2.195 therubyracer 0.11.4
2.196 thor 0.19.1
   2.196.1 Available under license
2.197 thread 0.2.2
   2.197.1 Available under license
2.198 thread_safe 0.3.5
   2.198.1 Available under license
2.199 tilt 1.4.1
   2.199.1 Available under license
2.200 timecop 0.5.3
   2.200.1 Available under license
2.201 timeliness 0.3.7
   2.201.1 Available under license
2.202 tins 1.10.1
2.202.1 Available under license

2.203 tty 0.4.0
2.203.1 Available under license

2.204 tty-color 0.3.0
2.204.1 Available under license

2.205 tty-cursor 0.2.0
2.205.1 Available under license

2.206 tty-pager 0.4.0
2.206.1 Available under license

2.207 tty-platform 0.1.0
2.207.1 Available under license

2.208 tty-progressbar 0.8.0
2.208.1 Available under license

2.209 tty-prompt 0.4.0
2.209.1 Available under license

2.210 tty-screen 0.5.0
2.210.1 Available under license

2.211 tty-spinner 0.1.0
2.211.1 Available under license

2.212 tty-table 0.5.0
2.212.1 Available under license

2.213 tty-which 0.1.0
2.213.1 Available under license

2.214 twitter-bootstrap-rails 2.2.6
2.214.1 Available under license

2.215 tzinfo 1.2.2

2.216 uglifier 1.3.0
2.216.1 Available under license

2.217 unf 0.1.4

2.218 unf_ext 0.0.7.1
2.218.1 Available under license

2.219 unicode_utils 1.4.0
2.219.1 Available under license

2.220 unicorn 4.9.0
2.220.1 Available under license

2.221 uniform_notifier 1.7.0
2.221.1 Available under license

2.222 uuid 2.3.8
2.222.1 Available under license
2.223 uuidtools 2.1.2  
   2.223.1 Available under license
2.224 validates_timeliness 3.0.14  
   2.224.1 Available under license
2.225 verse 0.4.0  
   2.225.1 Available under license
2.226 webmock 1.8.11  
   2.226.1 Available under license
2.227 websocket 1.2.3
2.228 websocket-driver 0.6.3
2.229 websocket-extensions 0.1.2
2.230 wisper 1.6.1
2.231 xpath 2.0.0
2.232 zhexdump 0.0.2  
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AMP Operations Admin Console 2.1
3.1 actionmailer 4.2.8  
   3.1.1 Available under license
3.2 actionpack 4.2.8  
   3.2.1 Available under license
3.3 actionview 4.2.8  
   3.3.1 Available under license
3.4 activejob 4.2.8  
   3.4.1 Available under license
3.5 activemodel 4.2.8  
   3.5.1 Available under license
3.6 activerecord 4.2.8  
   3.6.1 Available under license
3.7 activesupport 4.2.8  
   3.7.1 Available under license
3.8 addressable 2.4.0  
   3.8.1 Available under license
3.9 arel 6.0.4  
   3.9.1 Available under license
3.10 assert_difference 1.0.0  
   3.10.1 Available under license
3.11 bencode 0.8.2  
   3.11.1 Available under license
3.12 bootstrap-sass 2.2.1.1
3.12.1 Available under license

3.13 builder 3.2.3
3.13.1 Available under license

3.14 byebug 9.0.6
3.14.1 Available under license

3.15 capybara 2.14.0
3.15.1 Available under license

3.16 coffee-rails 4.0.1

3.17 coffee-script 2.4.1

3.18 crack 0.4.3
3.18.1 Available under license

3.19 did_you_mean 1.1.0
3.19.1 Available under license

3.20 diff-lcs 1.3
3.20.1 Available under license

3.21 domain_name 0.5.20170404
3.21.1 Available under license

3.22 easy_translate 0.5.0

3.23 erubis 2.7.0
3.23.1 Available under license

3.24 execjs 2.7.0
3.24.1 Available under license

3.25 factory_girl 4.8.0
3.25.1 Available under license

3.26 font-awesome-rails 4.6.3.0
3.26.1 Available under license

3.27 gem-licenses 0.2.2
3.27.1 Available under license

3.28 globalid 0.4.0
3.28.1 Available under license

3.29 hashdiff 0.3.4
3.29.1 Available under license

3.30 highline 1.7.8
3.30.1 Available under license

3.31 hike 1.2.3
3.31.1 Available under license

3.32 http-cookie 1.0.3
3.32.1 Available under license

3.33 http_accept_language 2.1.0
3.34 httparty 0.15.5
  3.34.1 Available under license
3.35 i18n 0.8.4
  3.35.1 Available under license
3.36 i18n-tasks 0.7.11
  3.36.1 Available under license
3.37 jquery-fileupload-rails 0.4.7
3.38 jquery-rails 4.3.1
  3.38.1 Available under license
3.39 json 1.8.6
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3.42 libv8 3.16.14.19
3.43 loofah 2.0.3
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3.44 mail 2.6.5
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3.45 mail_view 2.0.4
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3.46 memoist 0.14.0
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3.47 method_source 0.8.2
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3.48 mime-types 2.99.3
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3.49 mini_portile2 2.1.0
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3.50 multi_json 1.12.1
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3.51 multi_xml 0.6.0
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3.52 netrc 0.11.0
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3.53 nokogiri 1.7.2
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3.54 openssl 2.0.3
  3.54.1 Available under license
3.55 protected_attributes 1.1.3
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3.56 **pry 0.10.4**
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3.57 **pry-byebug 3.4.2**
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3.58 **psych 2.2.2**
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3.59 **puma 3.12.0**
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3.61 **rack-test 0.6.3**

3.62 **rails 4.2.8**
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3.63 **rails-deprecated_sanitizer 1.0.3**

3.64 **rails-dom-testing v1.0.8**
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3.65 **rails-html-sanitizer 1.0.3**

3.66 **rake 12.0.0**
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3.68 **rest-client 1.8.0**
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3.75 **ruby-sass-rails 5.0.6 :1**
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3.77 ruby-shoulda-context 1.2.0 :1
  3.77.1 Available under license
3.78 ruby-shoulda-matchers 2.8.0 :1
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3.79 ruby-sqlite3 1.3.13 :1build2
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6.37 libuuid 2.21.2
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6.40 log4cxx 0.10.0 :13ubuntu2
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6.44 Percona Server 5.6.15 :63.0
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6.45 percona-xtrabackup 2.4.2
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6.49 pycairo 1.8.6 :2.1.el6
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6.50 python 2.7.8
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6.51 rabbitmq-server 3.1.5
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6.54 ruby 1.9.3.484 :6.pe
6.54.1 Available under license
6.55 ruby193-ruby 1.9.3.484 :50.el6.centos.alt
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6.56 setuptools 0.6c11
6.56.1 Available under license
6.57 stunnel 4.56 :6.el7
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6.58 tmux 2.5 :3build1
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6.61 urw-fonts 1.0.7pre41
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6.62 utf-bom-utils 1.0
6.62.1 Available under license
6.63 wkhtmltopdf 0.12.2.1
6.63.1 Available under license
6.64 xar 1.6.1
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6.65 xmlsec1 1.2.20 :7.el7_4
6.65.1 Available under license
6.66 zope.interface 4.0.5
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7.6 http-parser 2.8.0
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7.8 libedit 20170329-3.1
   7.8.1 Available under license
7.9 libmnl 1.0.4
   7.9.1 Available under license
7.10 libwww 5.4.2
   7.10.1 Available under license
7.11 libxml2 2.9.7
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2.9 activerecord-import 0.7.0

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2.10 activerecord-session_store 0.1.2

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2.11 activesupport 4.2.5.2

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2.15 archive-tar-minitar 0.5.2

2.16 archive-zip 0.7.0

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2.17 arel 6.0.3

2.18 ast 2.2.0

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2.22 bcrypt-ruby 3.1.5

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2.43 coderay 1.1.0

2.44 coffee-rails 4.1.0

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2.46 coffee-script-source 1.6.3

2.47 commonjs 0.2.6

2.48 crack 0.3.2

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2.49 css_parser 1.3.7

2.50 daemons 1.1.9

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2.51 daemons/setup.rb 1.1.9

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2.52 dalli 2.2.1

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2.54 debug_inspector 0.0.2

2.55 delayed_job 4.0.6

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2.56 delayed_job_active_record 4.0.3
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* Adapted from Algorithm::Diff (Perl) by Ned Konz and a Smalltalk version by Mario I. Wolczko.

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2.58 domain_name 0.5.25

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2.69 evented-spec 0.9.0

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2.70 exception_notification 4.1.1
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2.71 execjs 1.4.0

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2.72 factory_girl 4.5.0

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2.74 faraday 0.8.9

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2.75 faraday_middleware 0.9.0

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2.78 font-awesome-sass 4.3.2.1

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2.79 foreman 0.63.0

2.80 globalid 0.3.6

2.81 gon 6.0.1

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### 2.83 highline 1.7.8

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#
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2.94 ione 1.2.3

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2.103 less 2.3.1

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2.104 less-rails 2.3.2
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2.105 libv8 3.11.8.13

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- Strongtalk assembler, the basis of the files assembler-arm-inl.h,
assembler-arm.cc, assembler-arm.h, assembler-ia32-inl.h,
assembler-ia32.cc, assembler-ia32.h, assembler-x64-inl.h,
assembler-x64.cc, assembler-x64.h, assembler-mips-inl.h,
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2.106 libxml-ruby 2.8.0

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2.107 license_finder 0.9.5.1

2.107.1 Available under license:

require './lib/license_finder/platform'

Gem::Specification.new do |
  s.required_ruby_version = '>= 1.9.3'
  s.name = "license_finder"
  s.version = "0.9.5.1"
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.

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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

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'
  @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 = @user.execute_command 'license_finder --quiet'
  @output.should include 'control_gem, 1.0, other'
end

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"

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

end

end

Open Source Used In AMP Private Cloud 3.0
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
gem_b, 1.0, MIT"
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"
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("fOoLICENSe").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
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')
      end
    end
  end
end
whitelisted.license = LicenseAlias.create(name: 'MIT')
whitelisted.save

unapproved = Dependency.unapproved
unapproved.count.should == 1
unapproved.should_not be_any(&:approved?)
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

  it "returns an existing dependency" do
    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

  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')
  end
end
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

    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
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

module LicenseFinder
  describe PackageSaver do
    let(:package) do
      double(
        :package,
        license: 'license',
        children: ['child'],
        groups: ['group'],
      )
    end

    it "returns the correct license path when the license is whitelisted" do
      LicenseFinder.stub(:config).and_return config
      config.whitelist = ["MIT", "other"]

      license = described_class.new(name: 'MIT')
      license.path.should == 'MIT/other'
    end

    it "returns the correct license path when the license is an alternative name of a whitelisted license" do
      LicenseFinder.stub(:config).and_return config
      config.whitelist = ["MIT", "other"]

      license = described_class.new(name: 'Expat')
      license.path.should == 'MIT/other'
    end

    it "returns the correct license path when the license has no matching license class, but is whitelisted anyways" do
      LicenseFinder.stub(:config).and_return config
      config.whitelist = ["MIT", "other"]

      license = described_class.new(name: 'other')
      license.path.should == 'MIT/other'
    end

    it "returns the correct license path when the license is not whitelisted" do
      LicenseFinder.stub(:config).and_return config
      config.whitelist = ["MIT", "other"]

      license = described_class.new(name: 'GPL')
      license.path.should == 'GPL'
    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
module LicenseFinder
describe PackageSaver do
  let(:package) do
    double(
      :package,
      license: 'license',
      children: ['child'],
      groups: ['group'],
    )
  end

  it "returns the correct license path when the license is whitelisted" do
    LicenseFinder.stub(:config).and_return config
    config.whitelist = ["MIT", "other"]

    license = described_class.new(name: 'MIT')
    license.path.should == 'MIT/other'
  end

  it "returns the correct license path when the license is an alternative name of a whitelisted license" do
    LicenseFinder.stub(:config).and_return config
    config.whitelist = ["MIT", "other"]

    license = described_class.new(name: 'Expat')
    license.path.should == 'MIT/other'
  end

  it "returns the correct license path when the license has no matching license class, but is whitelisted anyways" do
    LicenseFinder.stub(:config).and_return config
    config.whitelist = ["MIT", "other"]

    license = described_class.new(name: 'other')
    license.path.should == 'MIT/other'
  end

  it "returns the correct license path when the license is not whitelisted" do
    LicenseFinder.stub(:config).and_return config
    config.whitelist = ["MIT", "other"]

    license = described_class.new(name: 'GPL')
    license.path.should == 'GPL'
  end
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',
      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
end
manually_approved: true
)
saver = described_class.new(dep, package)
subject = saver.save

subject.should be_approved
end
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
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

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

    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
    end
  end
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

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

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

describe ".remove_yml" 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_yml
  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
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"

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")
      end

      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)
    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")
    end
  end
end
end
silence_stdout do
  LicenseFinder::CLI::Main.start("
  dependency", "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

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")
      end
    end
  end
end
subject.add("test", "rest")
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

  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

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

  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

  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
end
describe "#rescan" do
  it "resyncs with Gemfile" do
    DependencyManager.should_receive(:sync_with_package_managers)
  end
  Dependency.stub(:unapproved) { [ [] ] }
  silence_stdout do
    subject.rescan
  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
end

describe "#approve" do
  it "approves the requested gem" do
    DependencyManager.should_receive(:approve!).with("foo")
    silence_stdout do
      subject.approve 'foo'
    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
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)
    end
  end
end
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
end
end

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"
  }
}

```ruby
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

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

    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

    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

    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

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
end

require "spec_helper"
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

      gem1.children.should == ['gem2']
    end

    it "should only include the children which are project dependencies" do
      gem2 = subject[1]

      gem2.children.should == []
  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": {
            }
          }
        end
      end
    end
  end
end
"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

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 == [] }

  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
  end
end
it "returns 'other' otherwise" do
  stub_license_files []

  subject.license.should == "other"
end
end
end
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", {}) end
  end
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

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'
      s.summary = 'summary'
      s.description = 'description'
      s.homepage = 'homepage'

      s.add_dependency 'foo'
    end
  end
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
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

end
stub_license_files []

subject.license.should == "other"
end
end
end
end
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
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(name: "dependency")
      end
      .to change(Dependency, :count).by(1)
    end
  end
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

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

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

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

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

class DetailedTextReport
  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
    end
  end
end
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
gem_b,1.0,MIT,Summary,Description"
end
end
end

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) }

classscope "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$/
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
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 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_yml) { '.tmp.configuration_spec.yml' }
  let(:yaml) { YAML.load(File.read(tmp_yml)) }
  before do
    Configuration.stub(:config_file_path).and_return(tmp_yml)
  end
  it "should successfully save the configuration file" do
    klass.new.save
    YAML.load(File.read(tmp_yml)).should be_a(Hash)
  end
end
config.whitelist = ['my_gem']
config.ignore_groups = ['other_group', 'test']
config.project_name = "New Project Name"
config.dependencies_dir = "/deps"

after do
  File.delete(tmp_yml)
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

  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

require 'spec_helper'

describe LicenseFinder::License::ISC do
  subject { LicenseFinder::License::ISC.new('') }
it_behaves_like "a license matcher"
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
      Redistribution and use in source and binary forms, with or without
      modification, are permitted provided that the following conditions are met:
      * Redistributions of source code must retain the above copyright
        notice, this list of conditions and the following disclaimer.
      * 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.
      * Neither the name of Johnny %$#!.43298432, Guitar INC! nor the
        names of its contributors may be used to endorse or promote products
        derived from this software without specific prior written permission.
    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, are permitted provided that the following conditions are met:
      * Redistributions of source code must retain the above copyright
        notice, this list of conditions and the following disclaimer.
      * 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.
      * The names of its contributors may not be used to endorse or promote
        products derived from this software without specific prior written
    LICENSE
    license.should be_matches
  end

  # Additional tests

end
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license.should be_matches
end
end
require 'spec_helper'

describe LicenseFinder::License::Apache2 do
  subject { LicenseFinder::License::Apache2.new("") }

  it_behaves_like "a license matcher"
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
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    license.should be_matches
end
end
require 'spec_helper'

describe LicenseFinder::License::Python do
  subject { LicenseFinder::License::Python.new('') }

    it_behaves_like "a license matcher"
end
require 'spec_helper'

describe LicenseFinder::License::SimplifiedBSD do
  subject { LicenseFinder::License::SimplifiedBSD.new('') }

    it_behaves_like "a license matcher"
end
require 'spec_helper'

describe LicenseFinder::License::LGPL do
  subject { LicenseFinder::License::LGPL.new('') }

    it_behaves_like "a license matcher"
end
require 'spec_helper'

describe LicenseFinder::License::GPLv2 do
  subject { LicenseFinder::License::GPLv2.new('') }

    it_behaves_like "a license matcher"
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:
Okay?"
    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:
http://www.example.com
Okay?"
    should_not be_matches
  end
end
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"
      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
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

  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

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

    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: []) }
  end
end
end

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

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

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

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

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

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

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

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

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 = ["foo license"]
    end
  end.

  it { should =~ ["FooLicense", "foo license"] }
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)
  end
end
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

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/
  config.dependencies_yaml.should == './doc/dependencies.yml'
  config.dependencies_text.should == './doc/dependencies.csv'
  config.dependencies_html.should == './doc/dependencies.html'
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.

```ruby
class Product < ActiveRecord::Base
end
```

The Product class is automatically mapped to the table named "products", which might look like this:

```sql
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

```ruby
# connect to SQLite3
ActiveRecord::Base.establish_connection(:adapter => "sqlite3", :database => "dbfile.sqlite3")
```

```ruby
# 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].


```ruby
ActiveRecord::Base.logger = Logger.new(STDOUT)
ActiveRecord::Base.logger = Log4r::Logger.new("Application Log")
```

* Database agnostic schema management with Migrations

```ruby
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]
== Philosophy

Active Record is an implementation of the object-relational mapping (ORM) pattern[http://www.martinfowler.com/eaaCatalog/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

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

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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

  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
module LicenseFinder
class Dependency < Sequel::Model
  plugin :boolean_readers
  many_to_one :license, class: LicenseAlias
  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
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
def set_diff(older, newer)
    return older - newer, newer - older
end
end

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
end

module LicenseFinder
class BundlerGroup < Sequel::Model
    def self.named(name)
        find_or_create(name: name)
    end
end
end

module LicenseFinder
class PossibleLicenseFile
    def initialize(install_path, file_path)
        @install_path = Pathname.new(install_path)
end
end
@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 Railtie < Rails::Railtie
    rake_tasks do
      load "tasks/license_finder.rake"
    end
  end
end

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_manuallyManaged(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
  end
end

require 'digest'
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

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}"Updater) unless dep
end
module LicenseFinder

class PackageSaver
  extend Forwardable

  attr_reader :dependency, :package

  def self.save_all(packages)
    packages.map do |package|
      find_or_create_by_name(package).save
    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

def self.all
  @all ||= []
end

end

module LicenseFinder

module License

end
end

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

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291


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
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
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
      self.config_file_path
    end

    def self.config_file_path
      File.join('.', 'config', 'license_finder.yml')
    end

    def self.ensure_default
      self.config_file_path
    end

    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
          self.config_file_path
        end

        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
              self.config_file_path
            end
          end
        end
      end
    end
  end
end

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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'] || []).map { |g| g.gsub('_', '') }
  @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

def determine_project_name
    File.basename(Dir.getwd)
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
    class YmlToSql
        def self.convert_if_required
            if needs_conversion?
                convert_all(load_yml)
                remove_yml
            end
        end
        def self.load_yml
            YAML.load File.read(yml_path)
        end
        def self.convert_all(all_legacy_attr)
            converters = all_legacy_attr.map do |attrs|
                new(attrs)
            end
            converters.each(&:convert)
            converters.each(&:associate_children)
        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_attr = attrs
        end
    end
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
end
plugin :boolean_readers

many_to_one :license, class: LicenseAlias
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.remapAttrs(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
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 :migration, :core_extensions
Sequel::Migrator.run(LicenseFinder::DB, LicenseFinder::ROOT_PATH.join('../.db/migrate'))
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)
  end

  if license.is_a? Hash
    license = license.fetch("type", nil)
  end
end
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

      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)
      @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 = children_for(gem, top_level_gems)
      end
    end
  end
end

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

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.reject { |d| d.is_a?(String) }

      dependencies.map do |node_module|
        NpmPackage.new(node_module)
      end
    end
  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
  json
end

def self.capture(command)
  ['#{command}', $??.success?]
end

def self.package_path
  Pathname.new('package.json').expand_path
end
end

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
  end
end

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
  end
end
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
license
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

Open Source Used In AMP Private Cloud 3.0

302


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

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) + \"]\"
        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)
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
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
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

    if license
        license = license.fetch("type", nil)
    end

    if license.nil?
        license = node_module.fetch("license", nil)
    end

    if license.is_a? Hash
        license = license.fetch("type", nil)
    end

    license
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
end

module LicenseFinder
def self.package_path
    Pathname.new('bower.json').expand_path
end
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
# 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 << [
    end
end
end
# encoding: UTF-8
require 'csv'
s.name,
s.version,
s.license.name,
s.summary ? s.summary.strip : "",
s.description ? s.description.strip : ""
]
end
end
end
end
end

module LicenseFinder
class TextReport < DependencyReport
  def to_s
    super.strip
  end
end
end

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

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

module LicenseFinder
class MarkdownReport < DependencyReport
  private

end
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

module LicenseFinder
module Reporter
  extend self

  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
end

private
  def write_file(file_path, content)
    File.open(file_path, 'w+') do |f|
      f.puts content
    end
  end
end

require 'thor'
module LicenseFinder
module CLI
  class Base < Thor

  def write_file(file_path, content)
    File.open(file_path, 'w+') do |f|
      f.puts content
    end
  end
end

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
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

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309


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
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

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

desc "approve DEPENDENCY_NAME", "Approve one or 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
private

def spinner
  if options[:quiet]
    yield
  else
    begin
      thread = Thread.new {
        wheel = '|
     i = 0
       while true do
         print "\r "#{wheel[i]} "\n         i = (i + 1) % 4
       end
      }
    yield
  ensure
    if thread
      thread.kill
      puts "\r "*24
      end
    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
end
class LicenseFinder::License::NewBSD < LicenseFinder::License::Base
  self.license_url = "http://opensource.org/licenses/BSD-3-Clause"
  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
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

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
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

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"
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"]
end

HEADER_REGEX = /The MIT License/;
ONE_LINER_REGEX = /is released under the MIT License/;
URL_REGEX = %r{MIT License.*http://(?:www.)?opensource.org/licenses/mit-license}

def matches?
  super || matches_url? || matches_header?
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

class LicenseFinder::License::Ruby < LicenseFinder::License::Base
end

def self.pretty_name
  'Python Software Foundation License'
end

def matches?
  super || !!text =~ /#{self.class.license_url}/
end

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/ISC_license"
end

class LicenseFinder::License::ISC < LicenseFinder::License::Base
  self.license_url = "http://en.wikipedia.org/wiki/ISC_license"
end

class LicenseFinder::License::Apache2 < LicenseFinder::License::Base
  self.license_url = "http://www.apache.org/licenses/LICENSE-2.0.txt"
end

def self.pretty_name
  'Apache 2.0'
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
  end
end
end

def get_file_for_path(path)
    PossibleLicenseFile.new(install_path, path)
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 :Package, 'license_finder/package'
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

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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
---
whitelist:
  #- MIT
  #- Apache 2.0
ignore_groups:
  #- test
  #- development
dependencies_file_dir: './doc/'
project_name: # project name
#!/usr/bin/env ruby
require 'license_finder'
LicenseFinder::CLI::Main.start
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
  change do
    alter_table(:licenses) do
      set_column_allow_null :name
    end
  end
end
Sequel.migration do
  change do
    alter_table(:approvals) do
      drop_column :approval_type
    end
  end
Sequel.migration do
  change do
    alter_table(:licenses) do
      add_column :manual, TrueClass # i.e., keep this license eternally
    end
  end

Sequel.migration do
  change do
    rename_table(:licenses, :license_aliases)
  end
end
Sequel.migration do
  change do
    alter_table(:dependencies) do
      add_column :license_manual, TrueClass
    end
  end
end
Sequel.migration do
  change do
    alter_table(:license_aliases) do
      drop_column :manual
    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
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
SQL
  end
end
2.108 loofah 2.0.3

2.108.1 Available under license:

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2.109 macaddr 1.7.1

2.109.1 Available under license:

same as ruby's
2.110 mail 2.6.3

2.111 maybe 1.1.0

2.111.1 Available under license :

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2.112 memcache-client 1.8.5

2.112.1 Available under license :

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2.113 meta_request 0.3.3

2.114 mime-types 2.99.1

2.114.1 Available under license :

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2.115 mini_portile2 2.0.0

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2.116 minitest 5.8.4

2.117 mongo 1.12.0

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2.118 multi_json 1.7.9
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2.119 multi_xml 0.5.2

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2.120 multipart-post 1.2.0

2.121 mysql2 0.3.20
2.122 necromancer 0.3.0

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2.123 netaddr 1.5.0

2.124 netrc 0.7.7

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2.125 newrelic_rpm 3.10.0.279

2.125.1 Available under license:

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# encoding: utf-8

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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 specificiation, 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,
  }
```

Open Source Used In AMP Private Cloud 3.0
def should_skip?(path)
    (!File.directory?(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$} || # skip multiverse auto-generated gemfiles
     path =~ %r{/test/multiverse/suites/.*/Gemfile\.\d+\(\d\)?$} || # skip multiverse auto-generated db/schema
     path =~ %r{/test/multiverse/suites/.*/db/schema.rb}$ || # 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|
        ['/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

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
      # sanity check that we are not skipping all the files.
      checked_files = files_to_check.size
      assert checked_files >= 390, "Something's off. We only scanned #{checked_files} files for license info. There should be more."
    end
  end
end

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**2.126 nokogiri 1.6.7.2**

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2.127 parallel 1.4.1

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2.128 parallel_tests 1.3.7

2.129 parser 2.3.1.0

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2.130 passenger 5.0.26

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#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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//

#ifndef 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 <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; }
};
#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/config.hpp>
#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;
    };
//
```cpp
#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(TRAITS_PREFIX, TYPEDEF_TO_FIND) \
    template <class T>\
    struct TRAITS_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 TRAITS_PREFIX##_bool_is_true\
    {\
    static const bool value = TRAITS_PREFIX##_bool<T>::value > sizeof(yes_type)*2;\
    };
    //

#define BOOST_INTRUSIVE_HAS_STATIC_MEMBER_FUNC_SIGNATURE(TRAITS_NAME, FUNC_NAME) \
    template <typename U, typename Signature> \
    class TRAITS_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(TRAITS_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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2.131 pastel 0.6.0

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2.132 pedump 0.5.2

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2.135 premailer 1.8.6

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2.140 rabbitmq_http_api_client 0.9.0
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2.141 rack 1.6.4

2.142 rack-contrib 1.1.0

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2.143 rack-mini-profiler 0.9.2

2.144 rack-test 0.6.3

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2.147 rails-deprecated_sanitizer 1.0.3

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2.149 rails-html-sanitizer 1.0.3

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2.153 ransack 1.6.3

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2.175 saml_idp 0.2.1

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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
  #

  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

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2.177 sass-rails 5.0.1

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2.178 selenium-webdriver 2.53.0

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2.187 sqlite3 1.3.11

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2.190 streamy_csv 0.3.0

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2.191 systemu 2.6.5

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2.192 teaspoon 0.9.1
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<one line to give the program's name and a brief idea of what it does.>
2.194 terminal-table 1.5.2

2.195 therubyracer 0.11.4

2.196 thor 0.19.1
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2.200 timecop 0.5.3

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2.201 timeliness 0.3.7

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2.202 tins 1.10.1

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* Andrey Stikheev
* Wayne Larsen
* Iaki Baz Castillo
* Augusto Becciu
* Hongli Lai
* ... (help wanted)

We would like to thank following folks for helping make Unicorn possible:

* Ezra Zygmuntowicz - for helping Eric decide on a sane configuration format and reasonable defaults.
* Christian Neukirchen - for Rack, which let us put more focus on the server and drastically cut down on the amount of code we have to maintain.
* Zed A. Shaw - for Mongrel, without which Unicorn would not be possible

The original Mongrel contributors:

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* Wilson Bilkovich
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* why the lucky stiff
* Dan Kubb
* MenTaLguY
* Filipe Lautert
* Rick Olson
* Wayne E. Seguin
* Kirk Haines
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* Evan Weaver
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2.221 uniform_notifier 1.7.0

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2.228 websocket-driver 0.6.3

2.229 websocket-extensions 0.1.2

2.230 wisper 1.6.1
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2.232 zhexcudump 0.0.2

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3.9 arel 6.0.4

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3.20 diff-lcs 1.3

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3.24 execjs 2.7.0

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Welcome

---

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describe Gem do
  subject do
    Gem.licenses
  end
  it 'collects 3rd party licenses' do
    expect(subject.size).to be > 0
  end
end
it 'finds an MIT license for itself' do
  expect(subject['MIT'].size).to be > 0
  gem_licenses_spec = Gem::Specification.find_by_name('gem-licenses')
  gem_licenses_mit_spec = subject['MIT'].detect { |spec| spec == gem_licenses_spec }
  expect(gem_licenses_spec).to eq gem_licenses_mit_spec
end

it 'normalizes known license names' do
  expect(subject['GPLv2'].size).to be > 0
end
end

require 'gem_licenses'
module Gem
  module GemLicenses
    VERSION = '0.2.2'.freeze
  end
end

module Gem
  module GemLicenses
    def self.install_tasks
      spec = Gem::Specification.find_by_name('gem-licenses')
      Dir[File.join(spec.gem_dir, 'tasks/*.rake')].each do |file|
        load file
      end
    end
  end
end

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
module Gem

def self.licenses
  licenses = {}
  config_path = File.expand_path('../../licenses/config.yml', __FILE__)
  config = YAML.safe_load(File.read(config_path))
  Gem.loaded_specs.each_value do |spec|
    spec.licenses.map(&:downcase).each do |license|
      license_name = config[license] || license
      licenses[license_name] ||= []
      licenses[license_name] << spec
    end
  end
  licenses
end

require 'yaml'
require 'gem-licenses/version'
require 'gem-licenses/install_tasks'
require 'gem/specification'
require 'gem/licenses'

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
end
namespace :licenses do
  task :csv, [:filename] do |
    filename = File.expand_path(args[:filename], Dir.pwd)
    puts "Writing #{filename} ..."
    licenses = Gem.licenses
    total = 0
    CSV.open(filename, 'w') do |
      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

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$LOAD_PATH.push File.expand_path('../lib', __FILE__)
require 'gem-licenses/version'

Gem::Specification.new do |
  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/*.spec\n`.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.'
3.28 globalid 0.4.0

3.28.1 Available under license:
Copyright (c) 2014-2016 David Heinemeier Hansson

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3.29 hashdiff 0.3.4

3.29.1 Available under license:
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3.30 highline 1.7.8

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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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3.33 http_accept_language 2.1.0

3.34 httparty 0.15.5

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3.35 i18n 0.8.4

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3.36 i18n-tasks 0.7.11

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3.37 jQuery-FileUpload-Rails 0.4.7

3.38 jQuery-Rails 4.3.1

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3.39 json 1.8.6

3.40 jsonpath 0.5.8

3.41 Kaminari 0.17.0

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3.42 libv8 3.16.14.19

3.43 loofah 2.0.3

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3.48 mime-types 2.99.3

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3.60 rack 1.6.8

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3.61 rack-test 0.6.3

3.62 rails 4.2.8
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3.63 rails-deprecated_sanitizer 1.0.3

3.64 rails-dom-testing v1.0.8
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3.65 rails-html-sanitizer 1.0.3

3.66 rake 12.0.0

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3.71 rspec-mocks 3.4.1

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3.72 rspec-rails 3.4.2

3.73 rspec-support 3.4.1
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3.74 ruby-sass 3.4.23 :1
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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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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 its own.

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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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That's all there is to it!

gopt.c - my re-implementation of getopt.

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4.3 curl 7.54.1

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

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4.5 expat 2.2.4

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4.7 google-breakpad/scripts/generator 1.0

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4.8 jansson 2.0.1

4.8.1 Available under license:

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4.9 json-cpp 0.10.6

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4.11 libwww/Library/src/vms/ 5.4.0

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4.12 libwww/modules/expat 5.4.0

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*/

#include "xmldef.h"

#ifdef XML_UNICODE_WCHAR_T
#ifdef XML_UNICODE
#define XML_UNICODE
#endif
#endif

#include "hashtable.h"

#define INIT_SIZE 64

static int keyeq(KEY s1, KEY s2)
{
    for (; *s1 == *s2; s1++, s2++)
        if (*s1 == 0)
            return 1;
    return 0;
}

static unsigned long hash(KEY s)
{
    unsigned long h = 0;
    while (*s)
        h = (h << 5) + h + (unsigned char)*s++;
    return h;
}

NAMED *lookup(HASH_TABLE *table, KEY name, size_t createSize)
{
    size_t i;
    if (table->size == 0) {
        if (!createSize)
            return 0;
        table->v = calloc(INIT_SIZE, sizeof(NAMED *));
        if (!table->v)
            return 0;
        table->size = INIT_SIZE;
        table->usedLim = INIT_SIZE / 2;
        i = hash(name) & (table->size - 1);
    } else {
unsigned long h = hash(name);
for (i = h & (table->size - 1);
    table->v[i];
    i == 0 ? i = table->size - 1 : --i) {
if (keyeq(name, table->v[i]->name))
    return table->v[i];
}
if (!createSize)
    return 0;
if (table->used == table->usedLim) {
    /* check for overflow */
    size_t newSize = table->size * 2;
    NAMED **newV = calloc(newSize, sizeof(NAMED *));
    if (!newV)
        return 0;
    for (i = 0; i < table->size; i++)
        if (table->v[i]) {
            size_t j;
            for (j = hash(table->v[i]->name) & (newSize - 1);
                newV[j];
                j == 0 ? j = newSize - 1 : --j)

                newV[j] = table->v[i];
            free(table->v);
            table->v = newV;
            table->size = newSize;
            table->usedLim = newSize/2;
            for (i = h & (table->size - 1);
                table->v[i];
                i == 0 ? i = table->size - 1 : --i)

                table->v[i] = calloc(1, createSize);
        if (!table->v[i])
            return 0;
        table->v[i]->name = name;
        (table->used)++;
        return table->v[i];
    }
}

void hashTableDestroy(HASH_TABLE *table)
{
    size_t i;
    for (i = 0; i < table->size; i++) {
        NAMED *p = table->v[i];
        if (p)
free(p);
}
free(table->v);
}

void hashTableInit(HASH_TABLE *p)
{
p->size = 0;
p->usedLim = 0;
p->used = 0;
p->v = 0;
}

void hashTableIterInit(HASH_TABLE_ITER *iter, const HASH_TABLE *table)
{
iter->p = table->v;
iter->end = iter->p + table->size;
}

NAMED *hashTableIterNext(HASH_TABLE_ITER *iter)
{
while (iter->p != iter->end) {
    NAMED *tem = *(iter->p)++;
    if (tem)
        return tem;
}
return 0;
}

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NSISdl 1.1 - HTTP downloading plugin for NSIS
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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 $\{\text{\textsf{MUI\_PAGE\_UNINSTALLER\_FUNCPREFIX}}\}	ext{\textsf{mui.LicensePre\_\$\{\text{\textsf{MUI\_UNIQUEID}}\}}}
$\{\text{\textsf{MUI\_PAGE\_UNINSTALLER\_FUNCPREFIX}}\}	ext{\textsf{mui.LicenseShow\_\$\{\text{\textsf{MUI\_UNIQUEID}}\}}}
$\{\text{\textsf{MUI\_PAGE\_UNINSTALLER\_FUNCPREFIX}}\}	ext{\textsf{mui.LicenseLeave\_\$\{\text{\textsf{MUI\_UNIQUEID}}\}}}

Caption " "

LicenseData "$\{\text{\textsf{LICENSEDATA}}\}"

ifndef MUI\_LICENSEPAGE\_TEXT\_BOTTOM
ifndef MUI\_LICENSEPAGE\_CHECKBOX \& MUI\_LICENSEPAGE\_RADIODBUTTONS
LicenseText "$(\text{\textsf{MUI\_PAGE\_UNINSTALLER\_PREFIX\_INNERTEXT\_LICENSE\_BOTTOM}})"
"$(\text{\textsf{MUI\_LICENSEPAGE\_BUTTON}})"
!else ifdef MUI\_LICENSEPAGE\_CHECKBOX
LicenseText "$(\text{\textsf{MUI\_PAGE\_UNINSTALLER\_PREFIX\_INNERTEXT\_LICENSE\_BOTTOM\_CHECKBOX}})"
"$(\text{\textsf{MUI\_LICENSEPAGE\_BUTTON}})"
!else
LicenseText "$(\text{\textsf{MUI\_PAGE\_UNINSTALLER\_PREFIX\_INNERTEXT\_LICENSE\_BOTTOM\_RADIODBUTTONS}})"
"$(\text{\textsf{MUI\_LICENSEPAGE\_BUTTON}})"
!endif
!else
LicenseText "$\{\text{\textsf{MUI\_LICENSEPAGE\_TEXT\_BOTTOM}}\}" "$\{\text{\textsf{MUI\_LICENSEPAGE\_BUTTON}}\}"
!endif

ifndef MUI\_LICENSEPAGE\_CHECKBOX
!else ifdef MUI\_LICENSEPAGE\_RADIODBUTTONS
LicenseForceSelection radiobuttons "$\{\text{\textsf{MUI\_LICENSEPAGE\_RADIODBUTTONS\_TEXT\_ACCEPT}}\}"
"$\{\text{\textsf{MUI\_LICENSEPAGE\_RADIODBUTTONS\_TEXT\_DECLINE}}\}"
!endif
!endif

PageExEnd

!insertmacro MUI\_FUNCTION\_LICENSEPAGE
$\{\text{\textsf{MUI\_PAGE\_UNINSTALLER\_FUNCPREFIX}}\}	ext{\textsf{mui.LicensePre\_\$\{\text{\textsf{MUI\_UNIQUEID}}\}}}
$\{\text{\textsf{MUI\_PAGE\_UNINSTALLER\_FUNCPREFIX}}\}	ext{\textsf{mui.LicenseShow\_\$\{\text{\textsf{MUI\_UNIQUEID}}\}}}
$\{\text{\textsf{MUI\_PAGE\_UNINSTALLER\_FUNCPREFIX}}\}	ext{\textsf{mui.LicenseLeave\_\$\{\text{\textsf{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\_RADIODBUTTONS
!insertmacro MUI\_UNSET MUI\_LICENSEPAGE\_CHECKBOX\_TEXT\_ACCEPT
!insertmacro MUI\_UNSET MUI\_LICENSEPAGE\_CHECKBOX\_TEXT\_DECLINE
; 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 controls

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
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4.18 prototype.js 1.6.1

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4.19 script.aculo.us 1.8.3

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4.20 zlib 1.2.5

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version 1.2.5, April 19th, 2010

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4.21 zlib 1.2.3

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.2, March 19th, 1998

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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 ftp://ds.internic.net/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/
5.10 libxml2 2.9.7

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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

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

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

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and
distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public
License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) 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.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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   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.)

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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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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.

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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.

   django.dispatch was originally forked from PyDispatcher.

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6.11 django-tagging 0.3.1 :3.el6

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---------------------------------------------------------------------------

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---------------------------------------------------------------------------
[ zlib ]

/* zlib.h -- interface of the 'zlib' general purpose compression library
 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 (deflate format) and rfc1952.txt (gzip format).
*/

---------------------------------------------------------------------------
[ edoc, syntax_tools ]

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[This is the first released version of the library GPL. It is
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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End

6.19 gmp 5.0.5 :2012-05-06 Torbjorn Granlund

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Version 3, 29 June 2007


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6.24 gunicorn 0.17.4
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gunicorn.logging_config
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gunicorn.debug

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doc/sitemap_gen.py

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util/unlink.py
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backport frop python3 Lib/test/support.py

6.25 haproxy 1.7.2

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* (but it is highly useful as a set of PPM image manipulation programs).
*
* These routines may need modification for non-Unix environments or
* specialized applications. As they stand, they assume input from
* an ordinary stdin 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).
*/
/* Portions of this code are based on the PBMPLUS library, which is:
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*/

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This code is derived from section 17.1 of Applied Cryptography,
second edition, which describes a stream cipher allegedly
compatible with RSA Labs "RC4" cipher (the actual description of which is a trade secret). The same algorithm is used as a stream cipher called "arcfour" in Tatu Ylonen's ssh package.

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.

RC4 is a registered trademark of RSA Laboratories.

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This code implements the MD5 message-digest algorithm. The algorithm is due to Ron Rivest. This code was written by Colin Plumb in 1993, no copyright is claimed. This code is in the public domain; do with it what you wish.

Equivalent code is available from RSA Data Security, Inc. This code has been tested against that, and is equivalent, except that you don't need to include two pages of legalese with every copy.

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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This code is derived from section 17.1 of Applied Cryptography, second edition, which describes a stream cipher allegedly compatible with RSA Labs "RC4" cipher (the actual description of which is a trade secret). The same algorithm is used as a stream cipher called "arcfour" in Tatu Ylonen's ssh package.

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.

RC4 is a registered trademark of RSA Laboratories.

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This code implements the MD5 message-digest algorithm. The algorithm is due to Ron Rivest. This code was written by Colin Plumb in 1993, no copyright is claimed. This code is in the public domain; do with it what you wish.

Equivalent code is available from RSA Data Security, Inc. This code has been tested against that, and is equivalent, except that you don't need to include two pages of legalese with every copy.

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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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.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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

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

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

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify
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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or
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modification of the work for the customer's own use and reverse
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of these things:

a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
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to use the modified definitions.)

b) Accompany the work with a written offer, valid for at
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c) If distribution of the work is made by offering access to copy
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d) Verify that the user has already received a copy of these
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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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redistribution under these terms (or, alternatively, under the terms of the
ordinary General Public License).

To apply these terms, attach the following notices to the library. It is
 safest to attach them to the start of each source file to most effectively
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<one line to give the library's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

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You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

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d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License,
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a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

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<one line to give the program's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this
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Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
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You should also get your employer (if you work as a programmer) or your
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necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`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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ELF(4(O-MhbP@P’0P
p0P0
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P
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P100
0 B%0PR
HExt?@hs0
ZZ
$100
(J1@pP00.0S)
0Y@000DOHOL
0P000
0P
pP
WT @bsdfreebsdnetbsdopenbsdWARNING: BSD label detected on unknown (0x%ix) primary partition
WARNING: ignore %d more BSD partitions
WARNING: BSD partition (%d) overflow detected, ignore
WEVGCC: (Linaro GCC 4.5-2012.02) 4.5.4 20120201 (prerelease)A.acabiS7-A
A..symtab.strtab.shstrtab.rel.text.data.bss.rel.data.rel.ro.local.rodata.str1.1.comment.note.GNU-
stack.ARM.attributes4
%+4T0P(G2,V0;_’op/V
(h
x$).38
=\s3Izbsd.cs$aprobe_bsd_ptSd.LC1.LC3.LC4.LC0.LC2.LC5.LC6blkid_partitions_need_typeonlyblkid_probe_get_s
ectorblkid_probe_get_partlistblkid_partlist_get_parentblkid_partition_get_typeprintblkid_partlist_new_parttableblk
id_is_nested_dimensionblkid_partlist_add_partitionblkid_partition_set_type_GLOBAL_OFFSET_TABLE_blkid_d
ebug_maskbsd_pt_idinfo8TdpxS@Px]

$4
# bsd.1o - 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'

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/../../../../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/../../../../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/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/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/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/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/sys/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/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/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/syserrlist.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/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/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/bits/waitflags.h
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/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/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/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/uio.h:
/*
 * Fallback for old or obscure libcs without dynamically allocated cpusets
 *
 * The following macros are based on code from glibc.
 *
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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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.

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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.
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*/

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```plaintext
---
# 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
#
---
```

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

```plaintext
--echo '#---------------------BS_STVARS_040_01----------------------#'
```

```plaintext
--echo '#---------------------BS_STVARS_040_02----------------------#'
```

```plaintext
--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'
'
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

SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
COUNT(VARIABLE_VALUE)
1
1 Expected

SELECT @@license = @@GLOBAL.license;
@@license = @@GLOBAL.license
1
1 Expected
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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 */mysql-test/include/have_perfschema.inc
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6.46 perl 5.20.0

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necessary. Here a sample; alter the names:

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    <signature of Ty Coon>, 1 April 1989
    Ty Coon, President of Vice
6.47 pixman 0.32.6
6.47.1 Available under license:

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 *
 * Author: Siarhei Siamashka (siarhei.siamashka@nokia.com)
 */

/*
 * 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&]
.endf
.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
  .endif
  pixldst0 op, 8, %(basereg+0), 1, mem_operand, abits
.else
   .error "unsupported size: numbytes"
.endif
.endm

.macros 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

.macros 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
.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
.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
.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]}, [TMP1, :16]
    mov     TMP2, 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&[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]
    vld1.32 {d&reg1&[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
    .else 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]!
ifdef
ifdef CFDATA
endif
ifdef
endif
endif
endm

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

.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
PF add   PF_X, PF_X, #(lowbit * 8 / dst_w_bpp)
sub      W, W, #(lowbit * 8 / dst_w_bpp)
l:
  .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
  .endr
2:
/*
 * 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,
 src_bpp,mask_bpp,dst_w_bpp,
flags, \npixblock_size_, \nprefetch_distance, \ninit, \ncleanup, \nprocess_pixblock_head, \nprocess_pixblock_tail, \nprocess_pixblock_tail_head, \ndst_w_basereg_ = 28, \ndst_r_basereg_ = 4, \nsrc_basereg_ = 0, \nmask_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
.elsif (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 */
            /* pretetch 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 srcbpp == 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 srcbpp == 32
  .set src_bpp_shift, 2
.elseif srcbpp == 24
  .set src_bpp_shift, 0
.elseif srcbpp == 16
  .set src_bpp_shift, 1
.elseif srcbpp == 8
  .set src_bpp_shift, 0
.elseif srcbpp == 0
  .set src_bpp_shift, -1
.else
  .error "requested src bpp (srcbpp) is not supported"
.endif
.if maskbpp == 32
  .set mask_bpp_shift, 2
.elseif maskbpp == 24
  .set mask_bpp_shift, 0
.elseif maskbpp == 8
  .set mask_bpp_shift, 0
.elseif maskbpp == 0
  .set mask_bpp_shift, -1
.else
  .error "requested mask bpp (maskbpp) is not supported"
.endif
.if dstw bpp == 32
  .set dst_bpp_shift, 2
.elseif dstw bpp == 24
  .set dst_bpp_shift, 0
.elseif dstw bpp == 16
  .set dst_bpp_shift, 1
.elseif dstw bpp == 8
  .set dst_bpp_shift, 0
.else
  .error "requested dst bpp (dstw 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]
       PF mov PF_X, #0
.if src_bpp > 0
    ldr SRC_STRIDE, [sp, #44]
.endif
.if mask_bpp > 0
    ldr MASK_STRIDE, [sp, #52]
       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, \n        (dst_r_basereg - pixblock_size * dst_r_bpp / 64), DST_R
        fetch_src_pixblock
    pixld       pixblock_size, mask_bpp, \n        (mask_basereg - pixblock_size * mask_bpp / 64), MASK
        process_pixblock_head
        process_pixblock_tail
    pixst       pixblock_size, dst_w_bpp, \n        (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
/*
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_, \n    mask_bpp_, \n    dst_w_bpp_, \n    flags, \n    pixblock_size_, \n    init, \n    cleanup, \n    process_pixblock_head, \n    process_pixblock_tail, \n    process_pixblock_tail_head, \n    dst_w_basereg_ = 28, \n    dst_r_basereg_ = 4, \n    src_basereg_ = 0, \n    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, \n    (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, \n        process_pixblock_head, \n        process_pixblock_tail, \n        process_pixblock_tail_head
    cleanup
    .if use_nearest_scaling != 0
        pop {r4-r8, pc} /* exit */
    .else
        bx lr /* exit */
    .endif /* exit */
8:
    /* Process the remaining trailing pixels in the scanline (dst unaligned) */
    process_trailing_pixels 0, 0, \n        process_pixblock_head, \n        process_pixblock_tail, \n        process_pixblock_tail_head
    cleanup
    .if use_nearest_scaling != 0
        pop {r4-r8, pc} /* exit */
    .endif /* exit */
.purgem fetch_src_pixblock
.purgem pixld_src

.endfunc
.endm

.macro generateCompositeFunctionSingleScanline x:vararg
  generateCompositeFunctionScanline 0, x
.endm

.macro generateCompositeFunctionNearestScanline x:vararg
  generateCompositeFunctionScanline 1, x
.endm

/* Default prologue/epilogue, nothing special needs to be done */
.macro defaultInit
.endm

.macro defaultCleanup
.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 defaultInitNeedAllRegs
  vpush {d8-d15}
.endm

.macro defaultCleanupNeedAllRegs
  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 convert0565to8888 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 out0, in, #5 /* G top 6 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 */
vshr.u16 out0, tmp, #8 /* G & B is in place */
vzip.u16 out0, out1 /* everything is in place */
.endm
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 */

6.48 proxy-connect 0.0.1
6.48.1 Available under license:

* connect.c -- Make socket connection using SOCKS4/5 and HTTP tunnel.

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Version 2.1, February 1999

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6.50 python 2.7.8
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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.

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ccan/container_of/container_of.h
ccan/str/str.h

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regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
enc/big5.c
enc/cp949.c
enc/emacs_mule.c
enc/encdb.c
enc/euc_ip.c
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enc/gbk.c
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enc/iso_8859_10.c
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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
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enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
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enc/utf_16le.c
enc/utf_32be.c
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enc/windows_1251.c

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http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/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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vm_dump.c:procstat_vm

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missing/dup2.c:
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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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Contributors to Ruby

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AKIYOSHI, Masamichi (akiyoshi)
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Muhammad Ali
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Minero Aoki (aamine)
* committer
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  * net/http, net/https
  * net/pop
  * net/smtp
  * racc
  * ripper
  * strscanscan

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* 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

== B
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* documentation
* He wrote forwardable.rb

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* He is the maintainer of scanf

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Dirkjan Bussink
* a patch for date.rb

Daniel Bovensiepen
* documentation
* a patch for irb

== C

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keith cascio
* a patch for optparse.rb

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Christoph
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Sean Chittenden
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* ruby_strtod is based on his paper.
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Zach Dennis

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* M17N

Paul Duncan
* pathces for rdoc

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* a patch for lib/benchmark.rb

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* did much upon YARV compiler.

erlercw
* wrote Integer::gcd2

== F

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Fundakowski Feldman
* a patch for process.c

Mauricio Fernandez
* patches for parse.y

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Takeyuki Fujioka (xibbar)
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* He is the maintainer of cgi/*

FUKUMOTO, Atsushi
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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 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

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. (technoroma)
* 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 Travnik
* 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, Katsuhiro (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 lukky 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

6.54 ruby 1.9.3.484 :6.pe
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regcomp.c:
regenc.[ch]:
regerror.c:
regexec.c:
regint.h:
regparse.[ch]:
enc/ascii.c
cenc/big5.c
cenc/cp949.c
cenc/emacs_mule.c
cenc/encdb.c
cenc/euc_ip.c
cenc/euc_kr.c
cenc/euc_tw.c
cenc/gb18030.c
cenc/gb2312.c
cenc/gbk.c
cenc/iso_8859_1.c
cenc/iso_8859_10.c
cenc/iso_8859_11.c
cenc/iso_8859_13.c
cenc/iso_8859_14.c
cenc/iso_8859_15.c
cenc/iso_8859_16.c
cenc/iso_8859_2.c
cenc/iso_8859_3.c
cenc/iso_8859_4.c
cenc/iso_8859_5.c
cenc/iso_8859_6.c
cenc/iso_8859_7.c
cenc/iso_8859_8.c
cenc/iso_8859_9.c
cenc/koi8_r.c
cenc/koi8_u.c
cenc/shift_jis.c
cenc/unicode.c
cenc/us_ascii.c
cenc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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http://www.geocities.jp/kosako3/oniguruma/
http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/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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st.[ch]:
  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/strchr.c:
  missing/strstr.c:
missing/strtol.c:
missing/tgamma.c:
ext/digest/sha1/sha1.[ch]:

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missing/strlcpy.c

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en/cp949.c
en/emacs_mule.c
en/encdb.c
en/euc_jp.c
en/euc_kr.c
en/euc_tw.c
en/gb18030.c
en/gb2312.c
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en/iso_8859_1.c
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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
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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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   $B<+M3SKJQ99S$0S$5^$9%!%(B
   (a) $SB%M%C%H%K%e!<%:$K%]%9%H$7$?$j!$:n<T$KJQ99$rAwIU$9$k(B
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6.56 setuptools 0.6c11

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   Metadata-Version: 1.0
   Name: setuptools
   Version: 0.6c11
   Summary: Download, build, install, upgrade, and uninstall Python packages -- easily!
   Home-page: http://pypi.python.org/pypi/setuptools
   Author: Phillip J. Eby
   Author-email: distutils-sig@python.org
   License: PSF or ZPL

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.

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# Major enhancements and refactoring by:
#     Jim Fulton
#     Edward Loper

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6.57 stunnel 4.56 :6.el7

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-----------------------------------------------------------------------------

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Version 2.1, February 1999

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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be
allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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

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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
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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
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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
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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
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Any executables containing that work also fall under Section 6,
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6. As an exception to the Sections above, you may also combine or
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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, 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.

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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 combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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6.64 xar 1.6.1

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6.65 xmlsec1 1.2.20 :7.el7_4

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xmlsec-nss library

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* AOL
http://www.aleksey.com/pipermail/xmlsec/attachments/20030729/0e25648e/attachment.htm

* Cordys R&D BV
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7.1 ampavflt 1.0

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.1.2, March 19th, 1998

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

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7.11 libxml2 2.9.7

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7.13 OpenSSL 1.0.2n

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**7.17 xmlsec 1.2.25**

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