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xmlsec-nss library

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

krb4

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

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

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Heimdal  http://www.pdc.kth.se/heimdal/

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fbopenssl

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

libidn  http://josefsson.org/libidn/
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OpenLDAP http://www.openldap.org/software/release/license.html

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

libssh2 http://www.libssh2.org/

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

[2] = http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs details on how to write such an exception to the GPL

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1.7 graphene
f1910b5cdf2969ef97e88125baa7525748eef5d2

1.8 mini-portile 2.1.0
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1.9 clamav 0.97

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006

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pthreads-win32 - a POSIX threads library for Microsoft Windows

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

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

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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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1.19 libcroco 0.6.8 5.el7

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concluded that weaker conditions might promote sharing better.

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changes in the actual functions of the Library.) The hope is that this
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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.)

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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

That's all there is to it!
1.20 rack-test 0.6.3

1.21 unicode-display-width 1.2.1

1.21.1 Available under license:
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1.22 license-finder 0.9.5.1

1.22.1 Available under license:

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

      end
end
subject.text = "hi"
should not be_matches
end

it "should return true if the body matches disregarding quote and new line differences" do
  subject.text = "AWESOME\n'FOO'\nLICENSE"
  should be_matches
end
end
end

describe "#license_text" do
  it "should always produce a license text" do
    subject.class.license_text.should_not be_nil, "No license text found for #{subject.class}! Add a license template
to lib/data/licenses named '#{subject.class.demodulized_name}.txt"
  end
end
end
require 'spec_helper'
describe LicenseFinder::License::SimplifiedBSD do
  subject { LicenseFinder::License::SimplifiedBSD.new('') }

  it_behaves_like 'a license matcher'
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

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```
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
end

```

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

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

it 'should generate a text report with the name, version and license of each dependency, sorted by name' do
  should == "gem_a, 1.0, MIT
gem_b, 1.0, MIT"
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_attrs)
    converters = all_legacy_attrs.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
end

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def self.yml_path
    LicenseFinder.config.dependencies_yaml
end

def initialize(attrs)
    @legacy_attrs = attrs
end

attr_reader :legacy_attrs

def convert
    @dep = create_dependency
    @dep.license = create_license
    @dep.manual = manuallyManaged?
    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: legacyAttrs['license'])
end

def find_children
    Sql::Dependency.where(name: legacy_attrs['children'])
end

def find_bundler_groups
    (legacy_attrs['bundler_groups'] || []).map do |name|
module Sql

class Dependency < Sequel::Model

  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.remap_attrs(legacy_attrs)
    VALID_ATTRIBUTES.each_with_object({}) do |(legacy_key, new_key), new_attrs|
      new_attrs[new_key] = legacy_attrs[legacy_key]
    end
  end

end

class BundlerGroup < Sequel::Model
end
end
end

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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

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

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

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

  def to_s
    @text
  end
end
private

def normalized(text)
  text.gsub(/as+/, '').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
      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
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 =~ LicenseFinder::license_regex if LicenseFinder::license_regex)
end
end
end

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

module LicenseFinder
  ROOT_PATH = Pathname.new(__FILE__).dirname

  Error = Class.new(StandardError)

  autoload :CLI,         'license_finder/cli'
  autoload :DependencyManager, 'license_finder/dependency_manager'
  autoload :PackageSaver,   'license_finder/package_saver'
  autoload :License,      'license_finder/license'
  autoload :LicenseUrl,   'license_finder/license_url'
  autoload :PossibleLicenseFile, 'license_finder/possible_license_file'
  autoload :PossibleLicenseFiles, 'license_finder/possible_license_files'
  autoload :Configuration, 'license_finder/configuration'
  autoload :Platform,     'license_finder/platform'
  autoload :Package,      'license_finder/package'
  autoload :Bower,        'license_finder/package_managers/bower'
  autoload :Bundler,      'license_finder/package_managers/bundler'
  autoload :NPM,          'license_finder/package_managers/npm'
  autoload :Pip,          'license_finder/package_managers/pip'
  autoload :BowerPackage, 'license_finder/package_managers/bower_package'
  autoload :BundlerPackage, 'license_finder/package_managers/bundler_package'

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

module LicenseFinder
  ROOT_PATH = Pathname.new(__FILE__).dirname

  Error = Class.new(StandardError)

  autoload :CLI,         'license_finder/cli'
  autoload :DependencyManager, 'license_finder/dependency_manager'
  autoload :PackageSaver,   'license_finder/package_saver'
  autoload :License,      'license_finder/license'
  autoload :LicenseUrl,   'license_finder/license_url'
  autoload :PossibleLicenseFile, 'license_finder/possible_license_file'
  autoload :PossibleLicenseFiles, 'license_finder/possible_license_files'
  autoload :Configuration, 'license_finder/configuration'
  autoload :Platform,     'license_finder/platform'
  autoload :Package,      'license_finder/package'
  autoload :Bower,        'license_finder/package_managers/bower'
  autoload :Bundler,      'license_finder/package_managers/bundler'
  autoload :NPM,          'license_finder/package_managers/npm'
  autoload :Pip,          'license_finder/package_managers/pip'
  autoload :BowerPackage, 'license_finder/package_managers/bower_package'
  autoload :BundlerPackage, 'license_finder/package_managers/bundler_package'
autoload :PipPackage,              'license_finder/package_managers/pip_package'
autoload :NpmPackage,              'license_finder/package_managers/npm_package'
autoload :BundlerGroup,            'license_finder/tables/bundler_group'
autoload :Dependency,              'license_finder/tables/dependency'
autoload :LicenseAlias,            'license_finder/tables/license_alias'
autoload :YmlToSql,                'license_finder/yml_to_sql'

autoload :DependencyReport,       'license_finder/reports/dependency_report'
autoload :HtmlReport,              'license_finder/reports/html_report'
autoload :MarkdownReport,          'license_finder/reports/markdown_report'
autoload :Reporter,                'license_finder/reports/reporter'
autoload :TextReport,              'license_finder/reports/text_report'
autoload :DetailedTextReport,      'license_finder/reports/detailed_text_report'

def self.config
  @config ||= Configuration.ensure_default
end
end

require 'license_finder/railtie' if defined?(Rails)
unless defined?(LicenseAudit)
  require 'license_finder/tables'
  LicenseFinder::YmlToSql.convert_if_required
end

Given(/^I have an app with license finder that depends on an other licensed gem$/) do
  @user = ::DSL::User.new
  @user.create_nonrails_app
  @user.add_license_finder_to_rakefile
  @user.add_dependency_to_app 'other_gem', version: '1.0', license: 'other'
  @user.add_dependency_to_app 'control_gem', version: '1.0', license: 'other'
end

When(/^I set that gems license to MIT from the command line$/) do
  @user.execute_command 'license_finder --quiet'
  @user.execute_command 'license_finder license MIT other_gem'
  @output = @user.execute_command 'license_finder --quiet'
end

Then(/^I should see that other gems license set to MIT$/) do
  @output.should include 'other_gem, 1.0, MIT'
end

Then(/^I see other licensed gems have not changed licenses$/) do
  @output.should include 'control_gem, 1.0, other'
end

require "rake"
module LicenseFinder

class Configuration

  attr_accessor :whitelist, :ignore_groups, :dependencies_dir, :project_name

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

  def self.ensure_default
    make_config_file unless File.exists?(config_file_path)
    new
  end

  def self.make_config_file
    FileUtils.mkdir_p(File.join('.', 'config'))
    FileUtils.cp(
      ROOT_PATH.join('..', 'files', 'license_finder.yml'),
      config_file_path
    )
  end

  def self.move!
    config = config_hash('dependencies_file_dir' => './doc/')
    File.open(config_file_path, 'w') do |f|
      f.write YAML.dump(config)
    end

    FileUtils.mkdir_p("doc")
    FileUtils.mv(Dir['dependencies.*'], "doc")
  end

  def self.config_hash(config)
    if File.exists?(config_file_path)
      yaml = File.read(config_file_path)
      config = YAML.load(yaml).merge config
    end
    config
  end

  def initialize(config={})
    config = self.class.config_hash(config)

    @whitelist = config['whitelist'] || []
    @ignore_groups = (config['ignore_groups'] || [])
    @dependencies_dir = config['dependencies_file_dir'] || './doc/'
    @project_name = config['project_name'] || determine_project_name
    FileUtils.mkdir_p(@dependencies_dir)

    @whitelist = config['whitelist'] || []
    @ignore_groups = (config['ignore_groups'] || [])
    @dependencies_dir = config['dependencies_file_dir'] || './doc/'
    @project_name = config['project_name'] || determine_project_name
    FileUtils.mkdir_p(@dependencies_dir)
  end

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
end
end

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all copies or substantial portions of the Software.
require 'spec_helper'

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

  it_behaves_like 'a license matcher'
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
    end
  end
end

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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

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require "bundler"

module LicenseFinder
  class Bundler
    attr_writer :ignore_groups

    class << self
      def current_packages(config = LicenseFinder.config, bundler_definition=nil)
        new(config, bundler_definition).packages
      end

      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

      @definition.walk.each do |gem|
        @packages << gem
      end

      @packages = top_level_gems
    end
  end
end
@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

@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 'spec_helper'
module LicenseFinder
describe PackageSaver do


let(:package) do
  double(
    :package,
    license: 'license',
    children: ['child'],
    groups: [:group],
    summary: 'summary',
    description: 'description',
    name: 'spec_name',
    version: '1.2.3',
    homepage: 'http://example.com'
  )
end

describe ".save_all" do
  let(:dependency) { double(:dependency).as_null_object }
  it "find and updates relevant dependencies" do
    Dependency.should_receive(:named).with('spec_name').and_return(dependency)
    dependency.should_receive(:save_changes)
    described_class.save_all([package])
  end
end

describe "#save" do
  it "persists changes" do
    dep = Dependency.create(
      name: 'spec_name',
      version: '0.1.2',
      summary: 'old summary',
      description: 'old description',
      homepage: 'old homepage',
      license: LicenseAlias.named('old license')
    )
    dep.add_bundler_group BundlerGroup.named("old group")
    dep.add_child Dependency.named("old child")

    saver = described_class.new(dep, package)
    subject = saver.save

    subject.id.should be
    subject.name.should == "spec_name"
    subject.version.should == "1.2.3"
    subject.summary.should == "summary"
    subject.description.should == "description"
    subject.homepage.should == "http://example.com"
    subject.bundler_groups.map(&:name).should == ['group']
    subject.children.map(&:name).should == ['child']
  end
end
subject.license.name.should == 'license'
end

it "keeps approval" do
  dep = Dependency.create(
    name: 'spec_name',
    manually_approved: true
  )
  saver = described_class.new(dep, package)
  subject = saver.save

  subject.should be_approved
end
end
end
end

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require 'json'

module LicenseFinder
  class NPM
    DEPENDENCY_GROUPS = ['dependencies', 'devDependencies', 'bundleDependencies', 'bundledDependencies']

    def self.current_packages
      json = npm_json
      ...
dependencies = DEPENDENCY_GROUPS.map { |g| (json[g] || {}).values }.flatten(1).reject{ |d| d.is_a?(String) }

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

def self.active?
  File.exists?(package_path)
end

private

def self.npm_json
  command = "npm list --json --long"
  output, success = capture(command)
  if success
    json = JSON(output)
  else
    json = JSON(output) rescue nil
    if json
      $stderr.puts "Command #{command} returned error but parsing succeeded." unless ENV['test_run']
    else
      raise "Command #{command} failed to execute: #{output}"
    end
  end
  json
end

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

def self.package_path
  Pathname.new('package.json').expand_path
end
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:
http://www.ruby-"
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require 'spec_helper'

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

  it_behaves_like "a license matcher"
describe LicenseFinder::License::GPLv2 do
subject { LicenseFinder::License::GPLv2.new('') }

it_behaves_like "a license matcher"
end

require 'spec_helper'

module LicenseFinder
describe Dependency do

describe '.unapproved' do

let(:config) { Configuration.new }

before do
  LicenseFinder.stub(:config).and_return config
  config.whitelist = ['MIT', 'other']
end

it "should return all unapproved dependencies" do
  dependency = Dependency.create(name: "unapproved dependency", version: '0.0.1')
  approved = Dependency.create(name: "approved dependency", version: '0.0.1')
  approved.manually_approved = true
  approved.save
  whitelisted = Dependency.create(name: "approved dependency", version: '0.0.1')
  whitelisted.license = LicenseAlias.create(name: 'MIT')
  whitelisted.save

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

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
  described_class.named("referenced_again")
  dep = described_class.named("referenced_again")
  dep.name.should == "referenced_again"
  dep.should_not be_new
  Dependency.count(name: "referenced_again").should == 1
end
end
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 "removes outdated groups and adds new groups" do
    dependency.add_bundler_group BundlerGroup.named('old')
    dependency.add_bundler_group BundlerGroup.named('maintained')
    dependency.bundler_group_names = %w[new maintained]
    dependency.bundler_groups.map(&:name).should =~ %w[new maintained]
  end
end

describe "children_names=" do
  let(:dependency) { Dependency.named('some gem') }

  it "saves the children" do
    dependency.children_names = %w[1 2 3]
    dependency.children.map(&:name).should =~ %w[1 2 3]
  end

  it "removes outdated children and adds new children" do
    dependency.add_child Dependency.named('old')
    dependency.add_child Dependency.named('maintained')
    dependency.children_names = %w[new maintained]
    dependency.children.map(&:name).should =~ %w[new maintained]
  end
end

describe "#apply_better_license" do
  let(:dependency) { Dependency.named('some gem') }

  it "keeps a manually assigned license" do
    dependency.license = LicenseAlias.named("manual")
    dependency.license_manual = true

    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
end
it "re-uses an existing, unassociated, license alias" do
  dependency.license = LicenseAlias.named("old")

  new_license = LicenseAlias.named("new license")

  dependency.apply_better_license "new license"
  dependency.license.should == new_license
end

it "updates the license's name" do
  dependency.license = LicenseAlias.named("old")

  dependency.apply_better_license "new license"
  dependency.license.name.should == "new license"
end

it "does not change the approval" do
  dependency.license = LicenseAlias.named("old")
  dependency.manually_approved = true

  dependency.apply_better_license "new license"
  dependency.should be_approved
end
end
end

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
end

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

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

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

private

attr_reader :bower_module
attr_reader :module_metadata

def install_path
    bower_module.fetch("canonicalDir", nil)
end

def license_from_spec
    license = module_metadata.fetch("licenses", []).first

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

    if license.nil?
        license = module_metadata.fetch("license", nil)

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

    license
end
end
end

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require "spec_helper"

module LicenseFinder
describe DetailedTextReport do
describe '#to_s' do
  let(:dep1) do
    dependency = Dependency.new(
      'name' => 'gem_a',
      'version' => '1.0',
      'summary' => 'Summary',
      'description' => 'Description'
    )
    dependency.license = LicenseFinder::LicenseAlias.create(name: 'MIT')
    dependency
  end

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

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

  it 'should generate a text report with the name, version, license, summary and description of each dependency, sorted by name' do
    should == "gem_a,1.0,MIT,Summary,Description
gem_b,1.0,MIT,Summary,Description"
  end
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

class LicenseFinder::License::MIT < LicenseFinder::License::Base
  self.license_url = "http://opensource.org/licenses/mit-license"
  self.alternative_names = ["Expat", "MIT license", "MIT License"]

  HEADER_REGEX = /The MIT License/\n  ONE_LINER_REGEX = /is released under the MIT license/\n  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
end
require "spec_helper"

module LicenseFinder
  describe Configuration do
    let(:config) { described_class.new }
    let(:klass) { described_class }

    describe '.new' do
      let(:attributes) do
        {
          "whitelist" => ["FooLicense", "BarLicense"],
          "ignore_groups" => [:test, :development],
          "dependencies_file_dir" => ".",
          "project_name" => "my_app"
        }
      end

      subject { klass.new(attributes) }

      context "with known attributes" do
        it "should set the all of the attributes on the instance" do
          subject.whitelist.should == attributes['whitelist']
          subject.ignore_groups.should == attributes['ignore_groups']
          subject.dependencies_dir.should == attributes['dependencies_file_dir']
          subject.project_name.should == attributes['project_name']
        end
      end
    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/%20dependencies\.db$/
  end
end

describe "#whitelist" do
  it "should default to an empty array" do
    klass.new.whitelist.should == []
  end
end

describe "#project_name" do
  let(:directory_name) { "test_dir" }

  before do
    Configuration.stub(:config_hash).and_return({})
  end

  describe("#whitelist") do
    it "should default to an empty array" do
      klass.new.whitelist.should == []
    end
  end

  describe("#project_name") do
    let(:directory_name) { "test_dir" }

    before do
      Configuration.stub(:config_hash).and_return({})
    end
  end
end

end
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)
    config.whitelist = ['my_gem']
    config.ignore_groups = ['other_group', 'test']
    config.project_name = "New Project Name"
    config.dependencies_dir = ".deps"
  end

  after do
    File.delete(tmp_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
end

it "doesn't write duplicate entries" do
  config.whitelist << 'my_gem'
  config.ignore_groups << 'test'
  config.save

  yaml['whitelist'].count("my_gem").should == 1
  yaml['ignore_groups'].count("test").should == 1
end
end
end
end

module LicenseFinder
class BundlerGroup < Sequel::Model
  def self.named(name)
    find_or_create(name: name)
  end
end
end
class LicenseFinder::License::Ruby < LicenseFinder::License::Base
  def self.pretty_name
    'ruby'
  end
  def matches?
    super || !(text =~}/#{self.class.license_url}/)
  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
    should match "## Summary"
    should match /\s+\*\s+1 MIT/\n    should match /\s+\*\s+1 BSD/\n  end

  it "should list both gems" do
    should match "## Items"
  end

end

end
module LicenseFinder
#
# Super-class that adapts data from different package management
# systems (gems, npm, pip, etc.) to a common interface.
#
# For guidance on adding a new system use the shared behavior
# it_behaves_like "it conforms to interface required by PackageSaver"
# and see BundlerPackage, PipPackage and NpmPackage
class Package
  def license
    @license ||= determine_license
  end

  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

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

require 'spec_helper'
module LicenseFinder
  describe DependencyManager do
    let(:config) { Configuration.new }

    before do
      should match "### gem_a v1.0"
      should match "### gem_b v2.3"
    end
  end
end
LicenseFinder.stub(:config).and_return config
config.whitelist = ["MIT", "other"]
Reporter.stub(:write_reports)
end

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

  it "destroys every dependency except for the ones Bundler reports as 'current' or are marked as 'manual'" do
    cur1 = Dependency.create(name: "current dependency 1")
    cur2 = Dependency.create(name: "current dependency 2")
    man1 = Dependency.create(name: "manual dependency", manual: true)
    Dependency.create(name: "old dependency 1")
    Dependency.create(name: "old dependency 2")

    current_packages = [gem1, gem2]
    Bundler.stub(:current_packages) { current_packages }
    PackageSaver.should_receive(:save_all).with(current_packages).and_return([cur1, cur2])
    described_class.sync_with_package_managers
    Dependency.all.map(&:name).should =~ [cur1, cur2, man1].map(&:name)
  end
end

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

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

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

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

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

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

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

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

  it "should raise an error if it can't find the dependency" do
    expect { described_class.license!("non-existent dependency", "a license") }
    .to raise_error(LicenseFinder::Error)
  end
end
describe ".modifying" do
  context "when the database doesn't exist" do
    before { File.stub(:exists?) { false } }

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

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

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

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

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

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

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

      it "writes reports" do
        Reporter.should_receive(:write_reports)
        DependencyManager.modifying {}
      end
    end
  end
end
module LicenseFinder
class Dependency < Sequel::Model
  plugin :boolean_readers
  many_to_one :license, class: LicenseAlias
  many_to_many :children, join_table: :ancestries, left_key: :parent_dependency_id, right_key:
  :child_dependency_id, class: self
  many_to_many :parents, join_table: :ancestries, left_key: :child_dependency_id, right_key:
  :parent_dependency_id, class: self
  many_to_many :bundler_groups

  dataset_module do
    def managed
      manually_managed.invert
    end

    def manually_managed
      where(manual: true)
    end

    def obsolete(current)
      exclude(id: current.map(&:id))
    end
  end

  def self.unapproved
    all.reject(&:approved?)
  end

  def self.named(name)
    find_or_create(name: name.to_s)
  end

  def bundler_group_names=(names)
    current_groups = names.map { [name] BundlerGroup.named(name) }

    remove, add = set_diff(bundler_groups, current_groups)

    remove.each { |g| remove_bundler_group(g) }
    add.each { |g| add_bundler_group(g) }
  end

  def children_names=(names)
current_children = names.map { |name| Dependency.named(name) }

remove, add = set_diff(children, current_children)

remove.each { |c| remove_child(c) }
add.each { |c| add_child(c) }
end

def approve!
  self.manually_approved = true
  save
end

def approved?
  (license && license.whitelisted?) || manually_approved?
end

def set_license_manually!(license_name)
  self.license = LicenseAlias.named(license_name)
  self.license_manual = true
  save
end

def apply_better_license(license_name)
  return if license_manual
  if license.nil? || license.name != license_name
    self.license = LicenseAlias.named(license_name)
  end
end

private

  # Foreign method, belongs on Set
  #
  # Returns a pair of sets, which contain the elements that would have to be
  # removed from (and respectively added to) the first set in order to obtain
  # the second set.
  def set_diff(older, newer)
    return older - newer, newer - older
  end
end

class LicenseFinder::License::Python < LicenseFinder::License::Base
  self.alternative_names = ['PSF', "Python Software Foundation License"]
  self.license_url       = "http://hg.python.org/cpython/raw-file/89ce323357db/LICENSE"

  def self.pretty_name
    'Python Software Foundation License'
end
require './lib/license_finder/platform'

Gem::Specification.new do |s|
  s.required_ruby_version = '>= 1.9.3'
  s.name        = "license_finder"
  s.version     = "0.9.5.1"
  s.email       = ["licensefinder@pivotalabs.com"]
  s.homepage    = "https://github.com/pivotal/LicenseFinder"
  s.summary     = "Audit the OSS licenses of your application's dependencies."
  s.description = <<-DESCRIPTION
  Do you know the licenses of all your application's dependencies? What open source software licenses will your business accept?

  LicenseFinder culls your Gemfile, detects the licenses of the gems in it, and gives you a report that you can act on. If you already know what licenses your business is comfortable with, you can whitelist them, leaving you with an action report of only those dependencies that have licenses that fall outside of the whitelist.
  DESCRIPTION

  s.license     = "MIT"

  s.add_dependency "bundler"
  s.add_dependency "sequel"
  s.add_dependency "thor"
  s.add_dependency "rake"
  s.add_dependency "httparty"
  s.add_dependency LicenseFinder::Platform.sqlite_gem

  %w(rspec xpath cucumber pry).each do |gem|
    s.add_development_dependency gem
  end

  s.add_development_dependency "capybara", "~> 2.0.0"
  s.add_development_dependency "rails", "~> 3.2.0"
  s.add_development_dependency "webmock", "~> 1.13"

  s.files       = `git ls-files`.split("\n")
  s.test_files  = `git ls-files -- {test,spec,features}/*/`.split("\n")
  s.executables = `git ls-files -- bin/*/`.split("\n").map{ |f| File.basename(f) }

  s.platform = "java" if LicenseFinder::Platform.java?
end

require 'spec_helper'

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

  it_behaves_like 'a license matcher'
end
require 'digest'

module LicenseFinder
  module DependencyManager
    def self.sync_with_package_managers
      modifying {
        current_dependencies = PackageSaver.save_all(current_packages)

        Dependency.managed.obsolete(current_dependencies).each(&:destroy)
      }
    end

    def self.create_manually_managed(license, name, version)
      raise Error.new("#{name} dependency already exists") unless Dependency.where(name: name).empty?

      modifying {
        dependency = Dependency.new(manual: true, name: name, version: version)
        dependency.license = LicenseAlias.create(name: license)
        dependency.save
      }
    end

    def self.destroy_manually_managed(name)
      modifying { find_by_name(name, Dependency.manually_managed).destroy }
    end

    def self.license!(name, license)
      modifying { find_by_name(name).set_license_manually!(license) }
    end

    def self.approve!(name)
      modifying { find_by_name(name).approve! }
    end

    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
    end
  end
end
unless checksum_after_modifying == checksum_before_modifying
  Reporter.write_reports
end
unless File.exists? LicenseFinder.config.dependencies_html
  Reporter.write_reports
end

result
end

private # not really private, but it looks like it is!

def self.current_packages
  package_managers.select(&:active?).map(&:current_packages).flatten
end

def self.package_managers
  [Bundler, NPM, Pip, Bower]
end

def self.find_by_name(name, scope = Dependency)
  dep = scope.first(name: name)
  raise Error.new("could not find dependency named #{name}") unless dep
  dep
end
end

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

def self.pretty_name
  'Apache 2.0'
end
end
The MIT License

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require 'spec_helper'

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

  it_behaves_like 'a license matcher'

  it "should match regardless of organization or copyright holder names or quotes" do
    license = LicenseFinder::License::BSD.new << LICENSE
      Copyright (c) 2000, Widgets, Inc.
      All rights reserved.
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    license.should be_matches

  end
end
require 'forwardable'

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
end

module LicenseFinder
  class PossibleLicenseFiles
    LICENSE_FILE_NAMES = %w{LICENSE License Licence COPYING README Readme ReadMe}
  end
end
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(/\(\s\d\d\s\)\s(\d\d\d)/) }
    entries_in_directory.map { |entry_name| File.join(path, entry_name) }
end

def get_file_for_path(path)
    PossibleLicenseFile.new(install_path, path)
end

require 'spec_helper'

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

    it_behaves_like "a license matcher"
end

module LicenseFinder
    class PossibleLicenseFile
        def initialize(install_path, file_path)
            @install_path = Pathname.new(install_path)
            @file_path = Pathname.new(file_path)
        end

        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(/\(\s\d\d\s\)\s(\d\d\d)/) }
            entries_in_directory.map { |entry_name| File.join(path, entry_name) }
        end

        def get_file_for_path(path)
            PossibleLicenseFile.new(install_path, path)
        end
    end
end

---

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# 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
class LicenseFinder::License::BSD < LicenseFinder::License::Base
  self.alternative_names = ['BSD4', 'bsd-old', '4-clause BSD', 'BSD-4-Clause', 'BSD License']
  self.license_url = "http://en.wikipedia.org/wiki/BSD_licenses#4-clause_license_.28original_.22BSD_License.22.29"
end
require 'spec_helper'
describe LicenseFinder::License::NewBSD do
  subject { LicenseFinder::License::NewBSD.new("") }

  it_behaves_like "a license matcher"

  it "should match regardless of organization or copyright holder names" do
    license = LicenseFinder::License::NewBSD.new("<<-LICENSE
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license.should be_matches
end

it "should match with the alternate wording of third clause" do
  license = LicenseFinder::License::NewBSD.new << LICENSE
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  modification, are permitted provided that the following conditions are met:
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license.should be_matches
end
end
class LicenseFinder::License::ISC < LicenseFinder::License::Base
  self.license_url = "http://en.wikipedia.org/wiki/ISC_license"
end
module LicenseFinder
class Railtie < Rails::Railtie
  rake_tasks do
    load "tasks/license_finder.rake"
end
Sequel.migration do
  change do
    alter_table(:license_aliases) do
      drop_column :manual
    end
  end
end

require "spec_helper"

module LicenseFinder
  describe Bundler do
    let(:definition) do
      double('definition', {
        :dependencies => [],
        :groups => [:dev, :production],
        :specs_for => [
          build_gemspec('gem1', '1.2.3'),
          build_gemspec('gem2', '0.4.2')
        ]
      })
    end
    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
      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
      end
    end
  end
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
end

it "should have 2 dependencies" do
  subject.size.should == 2
end

class Gem
  def initialize
    @children = []
  end
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

describe '.active?' do
  let(:gemfile) { Pathname.new('Gemfile').expand_path }

  before :each do
    allow(File).to receive(:exists?).and_call_original
  end

  context 'without a Gemfile' do
    it 'returns false' do
      allow(File).to receive(:exists?).with(gemfile).and_return(false)

      Bundler.active?.should == false
    end
  end

  context 'with a Gemfile' do
    it 'returns true' do
      allow(File).to receive(:exists?).with(gemfile).and_return(true)

      Bundler.active?.should == true
    end
  end
end
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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

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

require 'spec_helper'

module LicenseFinder
  describe Bower do
    describe '.current_packages' do
      it 'lists all the current packages' do
        json = <<-resp
        {
          "dependencies": {
            "dependency-library": {
              "canonicalDir": "/path/to/thing",
              "pkgMeta": {
                "name": "dependency-library",
                "description": "description",
                "version": "1.3.3.7",
                "main": "normalize.css"
              }
            },
            "another-dependency": {
              "canonicalDir": "/path/to/thing2",
              "pkgMeta": {
                "name": "another-dependency",
                "description": "description2",
                "version": "4.2",
                "main": "denormalize.css"
              }
            }
          }
        }
        resp
        allow(Bower).to receive('.').with(/bower/).and_return(json)
    end
  end
end

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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

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or implied, of <copyright holder>.
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')

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underscored.gsub!(/([a-z\d])([A-Z])/,'\1_\2')
underscored.tr!("-", "_")
underscored.downcase
end
end
class Dependencies < Subcommand
method_option :approve, type: :boolean, desc: "Approve the added dependency"
desc "Add LICENSE DEPENDENCY_NAME [VERSION] [--approve]", "Add a dependency that is not
managed by Bundler, NPM, etc"
def add(license, name, version = nil)
die_on_error {
DependencyManager.create_manually_managed(license, name, version)
DependencyManager.approve!(name) if options[:approve]
}
if options[:approve]
say "The #{name} dependency has been added and approved!", :green
else
say "The #{name} dependency has been added!", :green
end
end
desc "Remove DEPENDENCY_NAME", "Remove a dependency that is not managed by Bundler, NPM, etc"
def remove(name)
die_on_error {
DependencyManager.destroy_manually_managed(name)
}
say "The #{name} dependency has been removed.", :green
end
end
class ConfigSubcommand < Subcommand
private
def modifying
die_on_error {
yield
LicenseFinder.config.save
Reporter.write_reports
}
end
end
class Whitelist < ConfigSubcommand
desc "list", "List all the whitelisted licenses"
def list

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whitelist = LicenseFinder.config.whitelist

say "Whitelisted Licenses.", :blue
whitelist.each do |license|
  say license
end
end

desc "add LICENSE", "Add one or 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 or 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
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 ore more dependencies by name"
def approve(*names)
die_on_error {
names.each { |name| DependencyManager.approve!(name) }
}
say "The #{names.join(", ")} dependency has been approved!", :green
end
desc "license LICENSE DEPENDENCY_NAME", "Update a dependency's license"
def license(license, name)
die_on_error {
DependencyManager.license!(name, license)
}

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say "The #{name} dependency has been marked as using #{license} license!", :green
end

desc "move", "Move dependency.* files from root directory to doc/"
def move
  Configuration.move!
  say "Congratulations, you have cleaned up your root directory!", :green
end

desc "action_items", "List unapproved dependencies"
def action_items
  unapproved = Dependency.unapproved
  if unapproved.empty?
    say "All dependencies are approved for use", :green
  else
    say "Dependencies that need approval:", :red
    say TextReport.new(unapproved)
    exit 1
  end
end

subcommand "dependencies", Dependencies, "Manually manage dependencies outside of Bundler, NPM, pip, etc"
subcommand "ignored_bundler_groups", IgnoredBundlerGroups, "Manage ignored bundler groups"
subcommand "whitelist", Whitelist, "Manage whitelisted licenses"
subcommand "project_name", ProjectName, "Manage the project name"

private

def spinner
  if options[:quiet]
    yield
  else
    begin
      thread = Thread.new { 
        wheel = '|\/-
        i = 0
        while true do
          print "\r "*24
          print "\r\n ------------ "
          print "\r "*24
          i = (i + 1) % 4
          print "\r\n "*24
        end
      }
      yield
    ensure
      if thread
        thread.kill
        puts "\n" + ""*24
      end
    end
  end
end

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Sequel.migration do
  change do
    rename_table(:licenses, :license_aliases)
  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": {
          
          JSON
        end
      end
    end
  end
end
"dependency4.js": {
  "name": "dep4js",
  "version": "4.2",
  "description": "description4",
  "readme": "readme4",
  "path": "/path/to/thing4"
}

"bundleDependencies": {
  "dependency5.js": {
    "name": "dep5js",
    "version": "4.2",
    "description": "description5",
    "readme": "readme5",
    "path": "/path/to/thing5"
  }
}

"notADependency": {
  "dependency6.js": {
    "name": "dep6js",
    "version": "4.2",
    "description": "description6",
    "readme": "readme6",
    "path": "/path/to/thing6"
  }
}

JSON
allow(NPM).to receive(:capture).with(/npm/).and_return([json, true])

current_packages = NPM.current_packages

expect(current_packages.map(&:name)).to eq(["depjs", "dep2js", "dep3js", "dep5js", "dep4js"])
expect(current_packages.first).to be_a(Package)
expect(current_packages.first.name).to eq("depjs")
end

it "does not support name version string" do
  json = <<-JSON
  {
    "devDependencies": {
      "foo": "4.2"
    }
  }
  JSON
  allow(NPM).to receive(:capture).with(/npm/).and_return([json, true])

  current_packages = NPM.current_packages

expect(current_packages.map(&:name)).to eq([])
end
it "fails when command fails" do
allow(NPM).to receive(:capture).with(/npm/).and_return('Some error', false).once
expect { NPM.current_packages }.to raise_error(RuntimeError)
end
it "does not fail when command fails but produces output" do
allow(NPM).to receive(:capture).with(/npm/).and_return('{"foo":"bar"}', false).once
NPM.current_packages
end
end
describe '.active?' do
let(:package) { Pathname.new('package.json').expand_path }
context 'with a package.json file' do
before :each do
allow(File).to receive(:exists?).with(package).and_return(true)
end
it 'returns true' do
expect(NPM.active?).to eq(true)
end
end
context 'without a package file' do
before :each do
allow(File).to receive(:exists?).with(package).and_return(false)
end
it 'returns false' do
expect(NPM.active?).to eq(false)
end
end
end
end
end
MY RANDOM LICENSE
Gimme your money
# encoding: UTF-8
module LicenseFinder
class HtmlReport < DependencyReport
private

Open Source Used In AMP Private Cloud 3.0 182


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

Sequel.migration do
    change do
        alter_table(:dependencies) do
            add_column :license_manual, TrueClass
        end
    end
end

require 'spec_helper'

module LicenseFinder
    describe PipPackage do
        subject { make_package({}) }

        it_behaves_like "it conforms to interface required by PackageSaver"

        def make_package(pypi_def)
            described_class.new('jasmine', '1.3.1', "jasmine/install/path", pypi_def)
        end

        its(:name) { should == "jasmine" }
        its(:version) { should == "1.3.1" }
        its(:homepage) { should == nil }
        its(:groups) { should == [ ] }
        its(:children) { should == [ ] }

        describe "#summary" do
            it "delegates to pypi_def" do
                subject = make_package("summary" => "A summary")
                expect(subject.summary).to eq("A summary")
            end
        end
    end
end
it "falls back to nothing" do
  expect(subject.summary).to eq"
end
end

describe "#description" do
  it "delegates to pypi def" do
    subject = make_package("description" => "A description")
    expect(subject.description).to eq("A description")
  end

  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
end
end

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# encoding: UTF-8

module LicenseFinder
  class MarkdownReport < DependencyReport
    private
    def unapproved_dependencies
      dependencies.reject(&:approved?)
    end

    def grouped_dependencies

find_name = lambda do [dep]
  license = License.find_by_name(dep.license.name)
  if license
    license.pretty_name
  else
    dep.license.name
  end
end
end

dependencies.group_by(&find_name).sort_by { |_, group| group.size }.reverse
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

    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'
        PossibleLicenseFiles.stub(:find).and_return([license_files])
      end
      end
    end
end
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

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

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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
```

```ruby
require 'spec_helper'

module LicenseFinder
describe NpmPackage do
  subject do
    described_class.new(
      "name" => "jasmine-node",
```
"version" => "1.3.1",
"description" => "a description",
"readme" => "a readme",
"path" => "some/node/package/path",
"homepage" => "a homepage"
)
end

it_behaves_like "it conforms to interface required by PackageSaver"

its(:name) { should == "jasmine-node" }
its(:version) { should == "1.3.1" }
its(:summary) { should == "a description" }
its(:description) { should == "a readme" }
its(:homepage) { should == "a homepage" }
its(:groups) { should == [] }
its(:children) { should == [] }

describe '#license' do
  def stub_license_files(license_files)
    PossibleLicenseFiles.stub(:find).with("some/node/package/path").and_return(license_files)
  end

  let(:node_module1) { {
    "license" => "MIT"
  } }
  let(:node_module2) { {
    "licenses" => [{
      "type" => "BSD"
    }]
  } }
  let(:node_module3) { {
    "license" => {
      "type" => "PSF"
    }
  } }

  it 'finds the license for both license structures' do
    NpmPackage.new(node_module1).license.should eq("MIT")
    NpmPackage.new(node_module2).license.should eq("BSD")
    NpmPackage.new(node_module3).license.should eq("PSF")
  end

  it "returns a license in a file if detected" do
    stub_license_files [double(:file, license: 'Detected License')]

    subject.license.should == "Detected License"
  end

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

    subject.license.should == "other"
  end
end
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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
Sequel.migration do
  up do
    LicenseFinder::DB << <<-SQL
      UPDATE dependencies
      SET license_id =
        (SELECT la.id
         FROM license_aliases la,
         license_aliases la_orig
         WHERE
           la.name = la_orig.name AND
           la_orig.id = license_id
         LIMIT 1)
    SQL

    LicenseFinder::DB << <<-SQL
      DELETE
      FROM license_aliases
      WHERE
        id NOT IN (SELECT license_id FROM dependencies)
    SQL
  end
end
require 'spec_helper'

module LicenseFinder
  describe BowerPackage do
    subject do
      described_class.new(
        "canonicalDir" => "/path/to/thing",
    end
end

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"pkgMeta" => {
  "name" => "dependency-library",
  "description" => "description",
  "version" => "1.3.3.7",
  "main" => "normalize.css",
  "readme" => "some readme stuff",
  "homepage" => "homepage"
}
}

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" => ["BSD", "url" => "github.github/github"] } } }
  let(:package3) { { "pkgMeta" => { "license" => { "type" => "PSF", "url" => "github.github/github" } } } }
  let(:package4) { { "pkgMeta" => { "licenses" => ["MIT"] } } }

  it 'finds the license for both license structures' do
    BowerPackage.new(package1).license.should eq("MIT")
    BowerPackage.new(package2).license.should eq("BSD")
    BowerPackage.new(package3).license.should eq("PSF")
    BowerPackage.new(package4).license.should eq("MIT")
  end

  it "returns a license in a file if detected" do
    stub_license_files [double(:file, license: 'Detected License')]
    subject.license.should == "Detected License"
  end

  it "returns 'other' otherwise" do
    stub_license_files []
    subject.license.should == "other"
  end
end

---

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module LicenseFinder
module Platform
  def self.sqlite_adapter
    java? ? 'jdbc:sqlite' : 'sqlite'
  end

  def self.sqlite_gem
    java? ? 'jdbc-sqlite3' : 'sqlite3'
  end

  def self.sqlite_load_path
    java? ? 'jdbc/sqlite3' : 'sqlite3'
  end

  def self.java?
    RUBY_PLATFORM =~ /java/ end end
end

require 'spec_helper'

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)
  to_return(response)
end

it 'fetches data from pip' do
  stub_pip('[
"jasmine", "1.3.1", "jasmine/path"]', 
"["jasmine-core", "1.3.1", "jasmine-core/path"]")
  stub_pypi("jasmine", "1.3.1", status: 200, body: '{ }')
  stub_pypi("jasmine-core", "1.3.1", status: 200, body: '{ }')

  current_packages = Pip.current_packages

  expect(current_packages.size).to eq(2)
  expect(current_packages.first).to be_a(Package)
end

it "fetches data from pypi" do
stub_pip(['"jasmine", "1.3.1", "jasmine/path"'])
stub_pypi("jasmine", "1.3.1", status: 200, body: JSON.generate(info: {summary: "A summary"}))

expect(PipPackage).to receive(:new).with("jasmine", "1.3.1", "jasmine/path/jasmine", "summary" => "A summary")
Pip.current_packages
end

it "ignores pypi if it can't find useful info" do
stub_pip(['"jasmine", "1.3.1", "jasmine/path"'])
stub_pypi("jasmine", "1.3.1", status: 404, body: '')

expect(PipPackage).to receive(:new).with("jasmine", "1.3.1", "jasmine/path/jasmine", {}) 
Pip.current_packages
end
end

describe '.active?' do
let(:requirements) { Pathname.new('requirements.txt').expand_path }

case '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
end

context 'without a requirements file' do
before :each do
allow(File).to receive(:exists?).with(requirements).and_return(false)
end

it 'returns false' do
expect(Pip.active?).to eq(false)
end
end
end
end

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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

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
require 'spec_helper'

module LicenseFinder
  describe PossibleLicenseFiles do
    fixture_path(fixture)
      Pathname.new(File.join(File.dirname(__FILE__), '..', '..', '..', 'spec', 'fixtures', fixture)).realpath.to_s
  end
end
describe "#find" do
  it "is empty if there aren't any license files" do
    subject = described_class.new('/not/a/dir')
    subject.find.should == []
  end

  it "includes files with names like LICENSE, License or COPYING" do
    subject = described_class.new(fixture_path('license_names'))
    subject.find.map(&:file_path).should =~ %w[COPYING.txt LICENSE Mit-License README.rdoc Licence.rdoc]
  end

  it "includes files deep in the hierarchy" do
    subject = described_class.new(fixture_path('nested_gem'))
    subject.find.map(&:file_path).should =~ %w[vendor/LICENSE]
  end

  it "includes both files nested inside LICENSE directory and top level files" do
    subject = described_class.new(fixture_path('license_directory'))
    found_license_files = subject.find
    found_license_files.map(&:file_path).should =~ %w[
      LICENSE/BSD-2-Clause.txt
      LICENSE/GPL-2.0.txt
      LICENSE/MIT.txt
      LICENSE/RUBY.txt
      COPYING
      LICENSE/LICENSE
    ]
  end

  it "handles non UTF8 encodings" do
    subject = described_class.new(fixture_path('utf8_gem'))
    expect { subject.find }.not_to raise_error
  end
end

require 'spec_helper'
class FooLicense < LicenseFinder::License::Base
  self.alternative_names = ["the foo license"]
  self.license_url = "http://foo.license.com"

  def self.pretty_name
"Ye Ole Foo License"
end
end

module LicenseFinder

describe License do

describe ".find_by_name" do

it "should match on demodulized names" do
  License.find_by_name("FooLicense").should == FooLicense
end

it "should match on pretty names" do
  License.find_by_name("Ye Ole Foo License").should == FooLicense
end

it "should match on alternative names" do
  License.find_by_name("the foo license").should == FooLicense
end

it "should return nil if no match" do
  License.find_by_name(:unknown).should be_nil
end
end
end

end

describe LicenseFinder::License::Base do

describe ".names" do

subject do

Class.new(LicenseFinder::License::Base) do

  def self.demodulized_name; "FooLicense"; end
  self.alternative_names = ["foo license"]

  end

end

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

require 'json'
require 'httparty'

module LicenseFinder

class Pip

  GETDEPENDENCIES_PY = <<-PYTHON.gsub(/
+/, ;)

  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 "[" + "," +\n.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)
end

private

def self.requirements_path
    Pathname.new('requirements.txt').expand_path
end

def self.pypi_def(name, version)
    response = HTTParty.get("https://pypi.python.org/pypi/#{name}/#{version}/json")
    if response.code == 200
        JSON.parse(response.body).fetch("info", { })
    else
        { }
    end
end

---

whitelist:
#- MIT
#- Apache 2.0
ignore_groups:
#- test
#- development
dependencies_file_dir: './doc/'
project_name: # project name
require 'spec_helper'
describe LicenseFinder do
  describe ".config" do
    let(:config) do
      {
        'whitelist' => %w(MIT Apache),
        'ignore_groups' => %w(test development)
      }
    end

    before do
      LicenseFinder.instance_variable_set(:@config, nil)
      File.stub(:exists?).with('./config/license_finder.yml').and_return(true)
      File.stub(:read).with('./config/license_finder.yml').and_return(config.to_yaml)
    end

    after do
      LicenseFinder.instance_variable_set(:@config, nil)
    end

    it "should handle a missing configuration file" do
      File.stub(:exists?).with('./config/license_finder.yml').and_return(false)
      File.should_not_receive(:open).with('./config/license_finder.yml')
      LicenseFinder.config.whitelist.should == []
      LicenseFinder.config.ignore_groups.should == []
      LicenseFinder.config.dependencies_dir.should == './doc/'
    end

    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 whitelist from license_finder.yml" do
        LicenseFinder.config.ignore_groups.should =~ %w(test development)
      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.ignore_groups.should =~ []
      end
    end
  end
end
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
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
module LicenseFinder
class NpmPackage < Package
  def initialize(node_module)
    @node_module = node_module
  end
  def name
    node_module['name']
  end
  def version
    node_module['version']
  end
  def summary

```
node_module["description"]

end

def description
    node_module["readme"]
end

def homepage
    node_module["homepage"]
end

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

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

private

attr_reader :node_module

def install_path
    node_module["path"]
end

def license_from_spec
    license = node_module.fetch("licenses", []).first
    if license
        license = license.fetch("type", nil)
    end

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

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

    license
end
end

require 'spec_helper'
module LicenseFinder

describe Reporter do
  describe "#write_reports" do
    subject { Reporter.write_reports }

    before do
      Dependency.stub(:all) { [double(:dep)] }
      File.any_instance.stub(:puts)

      LicenseFinder.stub_chain(:config, :dependencies_html) { 'html_file_path' }
      LicenseFinder.stub_chain(:config, :dependencies_text) { 'text_file_path' }
      LicenseFinder.stub_chain(:config, :dependencies_detailed_text) { 'detailed_text_file_path' }
      LicenseFinder.stub_chain(:config, :dependencies_markdown) { 'markdown_file_path' }

      MarkdownReport.stub_chain(:new, :to_s) { 'text report' }
      DetailedTextReport.stub_chain(:new, :to_s) { 'text report' }
      TextReport.stub_chain(:new, :to_s) { 'text report' }
      HtmlReport.stub_chain(:new, :to_s) { 'text report' }

      LicenseFinder.stub_chain(:config, :dependencies_legacy_text) { 'legacy_text_path' }
      File.stub(:exists?).with('legacy_text_path') { false }

      File.stub(:open).with('html_file_path', 'w+')
      File.stub(:open).with('text_file_path', 'w+')
      File.stub(:open).with('detailed_text_file_path', 'w+')
      File.stub(:open).with('markdown_file_path', 'w+')
    end

    it "writes an html file" do
      File.should_receive(:open).with('html_file_path', 'w+')
      File.should_receive(:open).with('text_file_path', 'w+')
      File.should_receive(:open).with('detailed_text_file_path', 'w+')
      File.should_receive(:open).with('markdown_file_path', 'w+')
      subject
    end

    it "deletes old dependencies.txt file" do
      File.stub(:exists?).with('legacy_text_path') { true }
      File.should_receive(:delete).with('legacy_text_path')
      subject
    end
  end
end

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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
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

  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(/\bLicense\:.+\$/i, \1)
        end
      end.compact.first
    end
  end
end
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require "spec_helper"
require "capybara"

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

  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
end

end

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

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

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

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

class BundlerPackage < Package
  extend Forwardable
  def_delegators :gem_def, :summary, :description, :name, :homepage

  attr_reader :gem_def
  attr_accessor :children

  def initialize(gem_def, bundler_def)
    @gem_def = gem_def
    @bundler_def = bundler_def
    @children = []
  end

  def groups
    Array(@bundler_def && @bundler_def.groups)
  end

  def version
    gem_def.version.to_s
  end
end

private

def install_path
  gem_def.full_gem_path
end
end

def license_from_spec
  gem_def.license
end
Sequel.migration do
  change do
    alter_table(:licenses) do
      set_column_allow_null :name
    end
  end
end

require "spec_helper"

describe LicenseFinder::YmlToSql do
  let(:legacy_attributes) do
    {
      'name' => "spec_name",
      'version' => "2.1.3",
      'license' => "GPLv2",
      'license_url' => "www.license_url.org",
      'approved' => true,
      'summary' => "some summary",
      'description' => "some description",
      'homepage' => 'www.homepage.com',
      'children' => ['child1_name'],
      'parents' => ['parent1_name'],
      'bundler_groups' => [:test],
      'source' => source,
      'notes' => 'some notes',
      'license_files' => ['/Users/pivotal/foo/lic1', '/Users/pivotal/bar/lic2'],
    }
  end
  let(:config) { LicenseFinder::Configuration.new }
  let(:source) { nil }
  before do
    LicenseFinder.stub(:config) { config }
  end

describe ".needs_conversion?" do
  it "is true if the yml still exists" do
    config.stub(dependencies_dir: 'path/to')
    File.should_receive(:exists?).with('path/to/dependencies.yml') { true }
    described_class.needs_conversion?.should be_true
  end

  it "is false otherwise" do
    config.stub(dependencies_dir: 'path/to')
    File.should_receive(:exists?).with('path/to/dependencies.yml') { false }
    described_class.needs_conversion?.should be_false
end
end
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"

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saved_dep.manually_approved.should be_true
end

it "associates the license to the dependency" do
described_class.convert_all([legacy_attributes])

saved_dep = described_class::Sql::Dependency.first
saved_dep.license.name.should == "GPLv2"
saved_dep.license.url.should == "http://www.gnu.org/licenses/gpl-2.0.txt"
end

it "associates bundler groups" do
described_class.convert_all([legacy_attributes])

saved_dep = described_class::Sql::Dependency.first
saved_dep.bundler_groups.count.should == 1
saved_dep.bundler_groups.first.name.should == 'test'
end

it "associates children" do
  child_attrs = {
    'name' => 'child1_name',
    'version' => '0.0.1',
    'license' => 'other'
  }
described_class.convert_all([legacy_attributes, child_attrs])

described_class::Sql::Dependency.count.should == 2
saved_dep = described_class::Sql::Dependency.first(name: 'spec_name')
saved_dep.children.count.should == 1
saved_dep.children.first.name.should == 'child1_name'
end
end

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

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# encoding: UTF-8
require 'csv'

module LicenseFinder
class DetailedTextReport < DependencyReport
def to_s
  CSV.generate(col_sep: ",") do |csv|
    sorted_dependencies.each do |s|
      csv << [
        s.name,
        s.version,
      ]
    end
  end
end
end

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module LicenseFinder
module CLI

describe Dependencies do

describe "add" do
  it "adds a dependency" do
    DependencyManager.should_receive(:create_manually_managed).with("MIT", "js_dep", "1.2.3")
    silence_stdout do
      subject.add("MIT", "js_dep", "1.2.3")
    end
  end

  it "does not require a version" do
    DependencyManager.should_receive(:create_manually_managed).with("MIT", "js_dep", nil)
    silence_stdout do
      subject.add("MIT", "js_dep")
    end
  end

  it "has an --approve option to approve the added dependency" do
    DependencyManager.should_receive(:create_manuallyManaged).with("MIT", "js_dep", "1.2.3")
    DependencyManager.should_receive(:approve!).with("js_dep")
    silence_stdout do
      LicenseFinder::CLI::Main.start(["dependencies", "add", ":--approve", "MIT", "js_dep", "1.2.3"])
    end
  end
end

end
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

describe Whitelist do
  let(:config) { LicenseFinder.config }

  describe "list" do
    it "shows the whitelist of licenses" do
      config.should_receive(:whitelist).and_return([])
      silence_stdout do
        subject.list
      end
    end
  end

  describe "add" do
    it "adds the specified license to the whitelist" do
      config.whitelist.should_receive(:push).with("test")
      config.should_receive(:save)
      Reporter.should_receive(:write_reports)
      silence_stdout do
        subject.add("test")
      end
    end

    it "adds multiple licenses to the whitelist" do
      config.whitelist.should_receive(:push).with("test")
      config.whitelist.should_receive(:push).with("rest")
      config.should_receive(:save)
      Reporter.should_receive(:write_reports)
      silence_stdout do
        subject.add("test", "rest")
      end
    end
  end
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 }
end
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
  describe "#rescan" do
    it "resyncs with Gemfile" do

DependencyManager.should_receive(:sync_with_package_managers)
Dependency.stub(:unapproved) { [] }

silence_stdout do
  subject.rescan
end
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)
      expect { subject.action_items }.to raise_error(SystemExit)
    end
  end
end
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# encoding: UTF-8

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

require 'spec_helper'

describe LicenseFinder::PossibleLicenseFile do
  context "file parsing" do
    subject { LicenseFinder::PossibleLicenseFile.new('root', 'root/nested/path') }

      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
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

#!/usr/bin/env ruby
require 'license_finder'

LicenseFinder::CLI::Main.start
= 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.

```ruby
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.

```ruby
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.

```ruby
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.)

```ruby
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

```ruby
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

```ruby
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

```ruby
# Database transaction
Account.transaction do
  david.withdrawal(100)
```
mary.deposit(100)
end

{Learn more}[link:classes/ActiveRecord/Transactions/ClassMethods.html]

* Reflections on columns, associations, and aggregations

reflection = Firm.reflect_on_association(:clients)
reflection.klass # => Client (class)
Firm.columns # Returns an array of column descriptors for the firms table

{Learn more}[link:classes/ActiveRecord/Reflection/ClassMethods.html]

* Database abstraction through simple adapters

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

  # connect to MySQL with authentication
  ActiveRecord::Base.establish_connection(
    :adapter => "mysql",
    :host => "localhost",
    :username => "me",
    :password => "secret",
    :database => "activerecord"
  )

  {Learn more}[link:classes/ActiveRecord/Base.html] and read about the built-in support for
  MySQL[link:classes/ActiveRecord/ConnectionAdapters/MysqlAdapter.html],
  PostgreSQL[link:classes/ActiveRecord/ConnectionAdapters/PostgreSQLAdapter.html], and
  SQLite3[link:classes/ActiveRecord/ConnectionAdapters/SQLite3Adapter.html].

* Logging support for Log4r[http://log4r.sourceforge.net] and Logger[http://www.ruby
doc.org/stdlib/libdoc/logger/rdoc]

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

* Database agnostic schema management with Migrations

  class AddSystemSettings < ActiveRecord::Migration
    def self.up
      create_table :system_settings do |t|
        t.string :name
      end
  end

  {Learn more}[link:classes/ActiveRecord/Migration.html]
| 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


## License

Active Record is released under the MIT license.

## Support

API documentation is at

* [http://api.rubyonrails.com](http://api.rubyonrails.com)

Bug reports and feature requests can be filed with the rest for the Ruby on Rails project here:


```ruby
require 'json'
module LicenseFinder
  class Bower
    def self.current_packages
      output = `bower list --json`

      json = JSON(output)

      json.fetch("dependencies", []).map do |package|
        BowerPackage.new(package[1])
      end
    end

    def self.active?
      File.exists?(package_path)
    end

    private
    def self.package_path
      Pathname.new('bower.json').expand_path
    end
  end
end
Sequel.migration do
  change do
    create_table(:licenses) do
```

---

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primary_key :id
String :name, null: false
String :url
end
alter_table(:dependencies) do
add_column :license_id, Integer
end
end
end
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LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN
CONNECTION WITH THE USE OR PERFORMANCE OF
THIS SOFTWARE.
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

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attr_reader :dependencies

def sorted_dependencies
  dependencies.sort_by(&:name)
end
end

1.23 database-cleaner 1.4.0

1.23.1 Available under license:

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OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION
WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.24 newrelicrpm 3.10.0.279

1.24.1 Available under license:

# encoding: utf-8
# This file is distributed under New Relic's license terms.
# See https://github.com/newrelic/rpm/blob/master/LICENSE for complete details.

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
LICENSE_TERMS = {
    'GPL' => /GPL/i,
    '(c)' => /(c)/i,
    'Copyright' => /copyright/i,
    'BSD' => /bBSD/i,
    'MIT' => /bMIT/i,
    'Apache' => /bApache/i,
    'rights reserved' => /rights reserved/i,
}

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

def shebang
  /^#!/
end

def encoding
  /^#?\?en\?coding: utf-8/  
end
def syntax_mark
  /^# \*-+ ruby \*-+$/
end

def should_skip?(path)
  (
    # skip directories
    !File.file?(path) ||
    # skip binary files
    %w| .sqlite3 .log .png .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\..} ||
    # skip tags file
    path =~ %r{/tags$}i ||
    # skip multiverse auto-generated gemfiles
    path =~ %r{/test/multiverse/suites/.*/Gemfile\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|
    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.")
  end
end
This product includes jQuery written by John Resig and distributed under an MIT license. See https://github.com/jquery/jquery/blob/master/MIT-LICENSE.txt

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1.25 rabbitmq-http-api-client 0.9.0

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1.26 rack-mini-profiler 0.9.2

1.27 hashdiff 0.3.4
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1.29 commonjs 0.2.6

1.30 websocket 1.2.3

1.31 rails-deprecated-sanitizer 1.0.3

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

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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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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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1.43 ransack 1.6.3

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1.44 django 1.5.1

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

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

First steps
-----------

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

* **Triage tickets**

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

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

  Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible with older but still supported versions of Python. Run the tests and make sure they pass on your system. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!

* **Keep old patches up to date**

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

* **Write some documentation**

  Django's documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on :doc:`writing-documentation`, in particular the tips for :ref:`improving-the-documentation`.

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

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

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

Guidelines
----------

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

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

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

* **Analyze tickets' context and history**

Trac isn't an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn't necessarily mean that the idea will still have support. You also need to pay attention to who hasn't spoken -- for example, if a core team member hasn't been recently involved in a discussion, then a ticket may not have the support required to get into trunk.

* **Start small**

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

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

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

* **Be bold! Leave feedback!**

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

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

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

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

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

* **Be rigorous**

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

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

.. _new-contributors-faq:

FAQ
---

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

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

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

Short answer: No. It's always better to get another set of eyes on a ticket. If you're having trouble getting that second set of eyes, see question 1, above.
3. **My ticket has been in DDN forever! What should I do?**

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

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1.45 thread 0.2.2
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1.46 pycairo 1.8.6 2.1.el6

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1.50 rake 12.0.0

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1.51 curl 7.44.0
1.51.1 Available under license :

License Mixing with apps, libcurl and Third Party Libraries

libcurl can be built to use a fair amount of various third party libraries,
libraries that are written and provided by other parties that are distributed
using their own licenses. Even libcurl itself contains code that may cause
problems to some. This document attempts to describe what licenses libcurl and
the other libraries use and what possible dilemmas linking and mixing them all
can lead to for end users.

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

One common dilemma is that GPL[1]-licensed code is not allowed to be linked
with code licensed under the Original BSD license (with the announcement
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accompany your license with an exception[2]. This particular problem was
addressed when the Modified BSD license was created, which does not have the
announcement clause that collides with GPL.

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

Uses an MIT (or Modified BSD)-style license that is as liberal as
possible.

OpenSSL https://www.openssl.org/source/license.html

(May be used for SSL/TLS support) Uses an Original BSD-style license
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GPL code (unless that specific GPL code includes an exception for
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GnuTLS  http://www.gnutls.org/

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a problem for you, consider using another TLS library. Also note that
GnuTLS itself depends on and uses other libs (libgcrypt and
libgpg-error) and they too are LGPL- or GPL-licensed.

WolfSSL  https://www.wolfssl.com/

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axTLS  http://axtls.sourceforge.net/

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mbedTLS https://tls.mbed.org/

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BoringSSL https://boringssl.googlesource.com/

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libressl http://www.libressl.org/

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c-ares  http://daniel.haxx.se/projects/c-ares/license.html
(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib  http://www.zlib.net/zlib_license.html

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

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

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Heimdal http://www.h5l.org

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GNU GSS https://www.gnu.org/software/gss/

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libidn  http://josefsson.org/libidn/

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

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

libssh2 http://www.libssh2.org/

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

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1.52 builder 3.2.2

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1.53 libv8 3.16.14.19

1.54 tty-cursor 0.2.0
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1.55 activerecord-import 0.7.0
1.55.1 Available under license :
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1.56 exception-notification 4.1.1

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1.57 poltergeist 1.9.0

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1.58 libmnl 1.0.4

1.58.1 Available under license:

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1.63 openssl 1.0.2n

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The End

1.64 capybara 2.7.0
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1.65 diff-lcs 1.3
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 */

/*
 * This file contains a macro (’generate_composite_function’) which can
 * construct 2D image processing functions, based on a common template.
 * Any combinations of source, destination and mask images with 8bpp,
 * 16bpp, 24bpp, 32bpp color formats are supported.
 *
 * This macro takes care of:
 * - handling of leading and trailing unaligned pixels
 * - doing most of the work related to L2 cache preload
 * - encourages the use of software pipelining for better instructions
 *   scheduling
 *
 * The user of this macro has to provide some configuration parameters
 * (bit depths for the images, prefetch distance, etc.) and a set of
 * macros, which should implement basic code chunks responsible for
 * pixels processing. See ’pixman-arm-neon-asm.S’ file for the usage
 * examples.
 *
 * TODO:
 */
* - try overlapped pixel method (from Ian Rickards) when processing
*  exactly two blocks of pixels
* - maybe add an option to do reverse scanline processing
*/

/*
* Bit flags for 'generate_composite_function' macro which are used
* to tune generated functions behavior.
*/
.set FLAG_DST_WRITEONLY, 0
.set FLAG_DST_READWRITE, 1
.set FLAG_DEINTERLEAVE_32BPP, 2

/*
* Offset in stack where mask and source pointer/stride can be accessed
* from 'init' macro. This is useful for doing special handling for solid mask.
*/
.set ARGS_STACK_OFFSET, 40

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

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

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

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

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

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

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

.macro pixldst30 op, elem_size, reg1, reg2, reg3, idx, memOperand
  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
  .else 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
  .endif
  .elseif numbytes == 2
    .if !RESPECT STRICT_ALIGNMENT || (elem_size == 16)
      pixldst0 op, 16, %(basereg+0), 1, mem_operand, abits
    .else
      pixldst0 op, 8, %(basereg+0), 2, mem_operand, abits
      pixldst0 op, 8, %(basereg+0), 3, mem_operand, abits
    .endif
  .elseif numbytes == 1
    pixldst0 op, 8, %(basereg+0), 1, mem_operand, abits
  .endif

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.else
  .error "unsupported size: numbytes"
.endif
.endm

.macro pixld numpix, bpp, basereg, mem_operand, abits=0
  .if bpp > 0
    .if (bpp == 32) && (numpix == 8) && (DEINTERLEAVE_32BPP_ENABLED != 0)
      pixldst4 vld4, 8, %(%basereg+4), %(%basereg+5), %(%basereg+6), %(%basereg+7), mem_operand, abits
    .elseif (bpp == 24) && (numpix == 8)
      pixldst3 vld3, 8, %(%basereg+3), %(%basereg+4), %(%basereg+5), mem_operand
    .else
      pixldst 8, vld1, %(%bpp), basereg, mem_operand, abits
    .endif
  .endif
.endm

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

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.endif
.endm

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

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

/*
 * Pixel fetcher for nearest scaling (needs TMP1, TMP2, VX, UNIT_X register
 * aliases to be defined)
 */

.macro pixld1_s elem_size, reg1, mem_operand
.if elem_size == 16
    mov    TMP1, VX, asr #16
    adds   VX, VX, UNIT_X
    5:  subpls VX, VX, SRC_WIDTH_FIXED
        bpl     5b
        add    TMP1, mem_operand, TMP1, asl #1
        mov    TMP2, VX, asr #16
        adds   VX, VX, UNIT_X
        5:  subpls VX, VX, SRC_WIDTH_FIXED
        bpl     5b
        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
        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
        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

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

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

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

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

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

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

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

/*
   * This is a macro for implementing cache preload. The main idea is that
   * cache preload logic is mostly independent from the rest of pixels
   * processing code. It starts at the top left pixel and moves forward
   * across pixels and can jump across scanlines. Prefetch distance is
   * handled in an 'incremental' way: it starts from 0 and advances to the
   * optimal distance over time. After reaching optimal prefetch distance,
   * it is kept constant. There are some checks which prevent prefetching
   * unneeded pixel lines below the image (but it still can prefetch a bit
   * more data on the right side of the image - not a big issue and may
   * be actually helpful when rendering text glyphs). Additional trick is
   * the use of LDR instruction for prefetch instead of PLD when moving to
   * the next line, the point is that we have a high chance of getting TLB
   * miss in this case, and PLD would be useless.
*/
This sounds like it may introduce a noticeable overhead (when working with fully cached data). But in reality, due to having a separate pipeline and instruction queue for NEON unit in ARM Cortex-A8, normal ARM code can execute simultaneously with NEON and be completely shadowed by it. Thus we get no performance overhead at all (*). This looks like a very nice feature of Cortex-A8, if used wisely. We don't have a hardware prefetcher, but still can implement some rather advanced prefetch logic in software for almost zero cost!

(*) The overhead of the prefetcher is visible when running some trivial pixels processing like simple copy. Anyway, having prefetch is a must when working with the graphics data.

```
.macro PF a, x:vararg
  .if (PREFETCH_TYPE_CURRENT == PREFETCH_TYPE_ADVANCED)
    a x
  .endif
.endm

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

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.ifdef
    .if mask_bpp_shift >= 0
        PF ldrgeb DUMMY, [PF_MASK, MASK_STRIDE, lsl #mask_bpp_shift]!
    .endif
    .endif
    .endif
    .endm

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

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

    /*
    * Macro which is used to process leading pixels until destination
    * pointer is properly aligned (at 16 bytes boundary). When destination
    * buffer uses 16bpp format, this is unnecessary, or even pointless.
    */
    .macro ensure_destination_ptr_alignment process_pixblock_head, 
        process_pixblock_tail, 
        process_pixblock_tail_head
        .if dst_w_bpp != 24
            tst DST_R, #0xF
            beq 2f
    .irp lowbit, 1, 2, 4, 8, 16
        local skip1
        .if (dst_w_bpp <= (lowbit * 8) && ((lowbit * 8) < (pixblock_size * dst_w_bpp))
            .if lowbit < 16 /* we don't need more than 16-byte alignment */
                tst DST_R, #lowbit
                beq 1f
            .endif
            pixld_src (lowbit * 8 / dst_w_bpp), src_bpp, src_basereg, SRC
            pixld (lowbit * 8 / dst_w_bpp), mask_bpp, mask_basereg, MASK
            .if dst_r_bpp > 0

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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)
1:
  .endif
  .endr
pixdeinterleave src_bpp, src_basereg
pixdeinterleave mask_bpp, mask_basereg
pixdeinterleave dst_r_bpp, dst_r_basereg

process_pixblock_head
  cache_preload 0, pixblock_size
  cache_preload_simple
  process_pixblock_tail

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

/*
 * Special code for processing up to (pixblock_size - 1) remaining
 * trailing pixels. As SIMD processing performs operation on
 * pixblock_size pixels, anything smaller than this has to be loaded
 * and stored in a special way. Loading and storing of pixel data is
 * performed in such a way that we fill some 'slots' in the NEON
 * registers (some slots naturally are unused), then perform compositing
 * operation as usual. In the end, the data is taken from these 'slots'
 * and saved to memory.
 *
 * cache_preload_flag - allows to suppress prefetch if
 *     set to 0
 * dst_aligned_flag   - selects whether destination buffer
 *     is aligned
 */
.macro process_trailing_pixels cache_preload_flag, dst_aligned_flag, process_pixblock_head, process_pixblock_tail, process_pixblock_tail_head
  tst W, #(pixblock_size - 1)
  beq 2f

.irp chunk_size, 16, 8, 4, 2, 1
.if pixblock_size > chunk_size
  tst W, #chunk_size
  beq 1f
  pixld_src chunk_size, src_bpp, srcBasereg, SRC
  pixld chunk_size, mask_bpp, maskBasereg, 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, srcBasereg
.pixdeinterleave mask_bpp, maskBasereg
.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, \

flags,
pixblock_size_,
prefetch_distance,
init,
cleanup,
process_pixblock_head,
process_pixblock_tail,
process_pixblock_tail_head,
dst_w_basereg_ = 28,
dst_r_basereg_ = 4,
src_basereg_ = 0,
mask_basereg_ = 24

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

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

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

W .req r0 /* width (is updated during processing) */
H .req r1 /* height (is updated during processing) */
DST_W .req r2 /* destination buffer pointer for writes */
DST_STRIDE .req r3 /* destination image stride */
SRC .req r4 /* source buffer pointer */
SRC_STRIDE .req r5 /* source image stride */
DST_R .req r6 /* destination buffer pointer for reads */
MASK .req r7 /* mask pointer */
MASK_STRIDE .req r8 /* mask stride */

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

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

.if (PREFETCH_TYPE_CURRENT < PREFETCH_TYPE_ADVANCED)
  ORIG_W .req r10 /* saved original width */
  DUMMY .req r12 /* temporary register */
  .set regs_shortage, 0
.else if mask_bpp == 0
  ORIG_W .req r7 /* saved original width */
  DUMMY .req r8 /* temporary register */
  .set regs_shortage, 0
elseif src_bpp == 0
  ORIG_W .req r4  /* saved original width */
  DUMMY .req r5  /* temporary register */
  .set regs_shortage, 0
.else
  ORIG_W .req r1  /* saved original width */
  DUMMY .req r1  /* temporary register */
  .set regs_shortage, 1
.endif

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

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

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

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

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

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

.init
.if regs_shortage
  push  {r0, r1}
.endif
.subs  H, H, #1
.if regs_shortage
  str  H, [sp, #4] /* save updated height to stack */
.else
  mov  ORIG_W, W
.endif
.blt  9f
.cmp  W, #(pixblock_size * 2)
.blt  8f

/*
 * This is the start of the pipelined loop, which if optimized for
 * long scanlines
 */
0:
  ensure_destination_ptr_alignment process_pixblock_head, \
    process_pixblock_tail, \
    process_pixblock_tail_head

/* Implement "head (tail_head) ... (tail_head) tail" loop pattern */
.pixld_a  pixblock_size, dst_r_bpp, \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
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, \n  (dst_w_basereg - pixblock_size * dst_w_bpp / 64), DST_W
/* Process the remaining trailing pixels in the scanline */
process_trailing_pixels 1, 1, \
    process_pixblock_head, \
    process_pixblock_tail, \
    process_pixblock_tail_head
advance_to_next_scanline 0b

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

.macro generate_composite_function_scanline use_nearest_scaling, 
   fname, 
   src_bpp_, 
   mask_bpp_, 
   dst_w_bpp_, 
   flags, 
   pixblock_size_, 
   init, 
   cleanup, 
   process_pixblock_head, 
   process_pixblock_tail, 
   process_pixblock_tail_head, 
   dst_w_basereg_ = 28, 
   dst_r_basereg_ = 4, 
   src_basereg_ = 0, 
   mask_basereg_ = 24

   .func fname
   .global fname
   /* For ELF format also set function visibility to hidden */
   #ifdef __ELF__
   .hidden fname
   .type fname, %function
   #endif
   fname:
   .set PREFETCH_TYPE_CURRENT, PREFETCH_TYPE_NONE
/*
 * Make some macro arguments globally visible and accessible
 * from other macros
 */

.set src_bpp, src_bpp_
.set mask_bpp, mask_bpp_
.set dst_w_bpp, dst_w_bpp_
.set pixblock_size, pixblock_size_
.set dst_w_basereg, dst_w_basereg_
.set dst_r_basereg, dst_r_basereg_
.set src_basereg, src_basereg_
.set mask_basereg, mask_basereg_

.if use_nearest_scaling != 0
/*
 * Assign symbolic names to registers for nearest scaling
 */

W .req r0
DST_W .req r1
SRC .req r2
VX .req r3
UNIT_X .req ip
MASK .req lr
TMP1 .req r4
TMP2 .req r5
DST_R .req r6
SRC_WIDTH_FIXED .req r7

.macro pixld_src x:vararg
    pixld_s x
.endm

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

W .req r0 /* width (is updated during processing) */
DST_W .req r1 /* destination buffer pointer for writes */
SRC .req r2 /* source buffer pointer */
DST_R .req ip /* destination buffer pointer for reads */
MASK .req r3 /* mask pointer */
.macro pixld_src x:vararg
    pixld x
.endm
.endif

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

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

.init
.mov DST_R, DST_W

.cmp W, #pixblock_size
.blt 8f

.ensure_destination_ptr_alignment process_pixblock_head, \
    process_pixblock_tail,
    process_pixblock_tail_head

.subs W, W, #pixblock_size
.blt 7f

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

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

2:
process_pixblock_tail
pixst_a pixblock_size, dst_w_bpp, \ 
    (dst_w_basereg - pixblock_size * dst_w_bpp / 64), DST_W

7:
/* Process the remaining trailing pixels in the scanline (dst aligned) */
process_trailing_pixels 0, 1, \ 
    process_pixblock_head, \ 
    process_pixblock_tail, \ 
    process_pixblock_tail_head

cleanup
.if use_nearest_scaling != 0
    pop    {r4-r8, pc}  /* exit */
.else
    bx     lr  /* exit */
.endif

8:
/* Process the remaining trailing pixels in the scanline (dst unaligned) */
process_trailing_pixels 0, 0, \ 
    process_pixblock_head, \ 
    process_pixblock_tail, \ 
    process_pixblock_tail_head

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

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

.else
    bx     lr  /* exit */

    .unreq  SRC
    .unreq  MASK
    .unreq  DST_R
    .unreq  DST_W
    .unreq  W
.endif
/* Default prologue/epilogue, nothing special needs to be done */

.macro default_init
.endm

.macro default_cleanup
.endm

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

.macro default_init_need_all_regs
  vpush   {d8-d15}
.endm

.macro default_cleanup_need_all_regs
  vpop    {d8-d15}
.endm

/******************************************************************************/

/* Conversion of 8 r5g6b6 pixels packed in 128-bit register (in)
 * into a planar a8r8g8b8 format (with a, r, g, b color components
 * stored into 64-bit registers out_a, out_r, out_g, out_b respectively).
 *
 * Warning: the conversion is destructive and the original
 * value (in) is lost.
 */

.macro convert_0565_to_8888 in, out_a, out_r, out_g, out_b
vshrn.u16 out_r, in, #8
vshrn.u16 out_g, in, #3
vsli.u16 in, in, #5
vmov.u8 out_a, #255
vsri.u8 out_r, out_r, #5
vsri.u8 out_g, out_g, #6
vshrn.u16 out_b, in, #2
.endm

.macros 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)
*/
.macros 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
*/
.macros convert_four_0565_to_x888_packed in, out0, out1, tmp
vshl.u16 out0, in, #5 /* G top 6 bits */
vshl.u16 tmp, in, #11 /* B top 5 bits */
vsri.u16 in, in, #5 /* R is ready in top bits */
vsri.u16 out0, out0, #6 /* G is ready in top bits */
vsri.u16 tmp, tmp, #5 /* B is ready in top bits */
vshr.u16 out1, in, #8 /* R is in place */
vsri.u16 out0, tmp, #8 /* G & B is in place */
vzip.u16 out0, out1 /* everything is in place */
.endm
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1.69 ruby-timecop 0.8.0 1
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1.70 foreman 0.63.0

1.71 prototype-js 1.6.1
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* /opt/cola/permits/1070848255_1603477604.37/0/prototype-9-1-zip/prototype.js

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1.75 ruby-sqlite3 1.3.13 1build2

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Upstream-Name: SQLite3/Ruby
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1.93 json-path 0.5.8

1.94 factory-girl 4.8.0

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 *
 * These routines may need modification for non-Unix environments or
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 */
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1.96 activerecord-deprecated-finders 1.0.3

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1.100 raindrops 0.16.0

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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.
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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.
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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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1.135 therubyracer 0.12.3

1.136 jansson 2.7 1+deb8u1

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Upstream-Name: Jansson
Upstream-Contact: Petri Lehtinen <petri@digip.org>
Source: https://github.com/akheron/jansson

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1.137 shoulda-matchers 2.8.0
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1.138 coffee-script 2.4.1

1.139 coffee-rails 4.0.1

1.140 openssl 1.0.2j

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1.141 ast 2.2.0

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1.142 amq-protocol 1.9.2

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1.145 delayed-job-active-record 4.0.3

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1.146 multi-xml 0.5.2

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1.147 tokumx 2.0.1

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1.156 unf-ext 0.0.7.4

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1.157 protected-attributes 1.0.8

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1.158 css-parser 1.3.7

1.159 pry 0.10.4

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1.160 javax-mail-api 2.6.5

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1.162 i18n-tasks 0.9.5

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1.163 libssh 1.4.3

1.164 bundler 1.6.4
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1.165 asn1c 0.9.24

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1.167 passenger 5.0.26

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*/

 ifndef UV_BSD_H
 #define UV_BSD_H

 #define UV_PLATFORM_FS_EVENT_FIELDS 
   uv__io_t event_watcher;

 #define UV_IO_PRIVATE_PLATFORM_FIELDS 
   int rcount;
   int wcount;

 #define UV_HAVE_KQUEUE 1

 #endif /* UV_BSD_H */

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#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#endif // BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
# include <boost/config.hpp>
#endif

#if defined(BOOST_HAS_PRAGMA_ONCE)
 # pragma once
#endif

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <boost/intrusive/detail/mpl.hpp>

#include <cstdlib>

namespace boost {
 namespace container {
 namespace container_detail {

 using boost::move_detail::integral_constant;
 using boost::move_detail::true_type;
 using boost::move_detail::false_type;
 using boost::move_detail::enable_if_c;
 using boost::move_detail::enable_if;
 using boost::move_detail::enable_if_convertible;
 using boost::move_detail::disable_if_c;
 using boost::move_detail::disable_if;
 using boost::move_detail::disable_if_convertible;
 using boost::move_detail::is_convertible;
 using boost::move_detail::if_c;
 using boost::move_detail::if_;
 using boost::move_detail::identity;
 using boost::move_detail::bool_;
 using boost::move_detail::true_;
 using boost::move_detail::false_;
 using boost::move_detail::yes_type;
 using boost::move_detail::no_type;
 using boost::move_detail::bool_;
 using boost::move_detail::true_;
 using boost::move_detail::false_;
 using boost::move_detail::unvoid_ref;
 using boost::move_detail::and_;
 using boost::move_detail::or_;
 using boost::move_detail::not_;
 using boost::move_detail::enable_if_and;
 using boost::move_detail::disable_if_and;
 using boost::move_detail::enable_if_or;
 using boost::move_detail::disable_if_or;
template <class Pair>
struct select1st
{
    typedef Pair argument_type;
    typedef typename Pair::first_type result_type;

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

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

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

#include <boost/container/detail/config_end.hpp>
#endif   //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

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////////////////////////////////////////////////////////////////////////////
//                                                        
// (C) Copyright Ion Gaztanaga 2006-2014                  
// (C) Copyright Microsoft Corporation 2014              
//                                                        
// Distributed under the Boost Software License, Version 1.0. 
// (See accompanying file LICENSE_1_0.txt or copy at     
//    http://www.boost.org/LICENSE_1_0.txt)                
//                                                        
//                                                        
////////////////////////////////////////////////////////////////////////////

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP
# include <boost/config.hpp>
#endif
#if defined(BOOST_HAS_PRAGMA_ONCE)
# pragma once
#endif

#include <boost/intrusive/detail/config_begin.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <cstddef>

namespace boost {
namespace intrusive {
namespace detail {

using boost::move_detail::is_same;
using boost::move_detail::add_const;
using boost::move_detail::remove_const;
using boost::move_detail::remove_cv;

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

} // namespace boost
}}} // namespace boost::intrusive

Open Source Used In AMP Private Cloud 3.0 826
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::if_c \
            <value, T, DefaultWrap::type::TNAME type;

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

#define BOOST_INTRUSIVE_INTERNAL_STATIC_BOOL_IS_TRUE(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_CALLEDIGNORE_SIGNATURE(TRAITS_NAME,
FUNC_NAME)

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

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

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP

1.168 action-mailer 4.2.8
1.168.1 Available under license :
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1.169 arel 6.0.4

1.169.1 Available under license :
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1.170 method-source 0.8.2

1.170.1 Available under license :
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------

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1.171 rate-limiting 1.0.18

1.172 parallel-tests 1.3.7

1.173 thread-safe 0.3.5

1.174 json 1.8.6

1.175 eco 1.0.0

1.175.1 Available under license:

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1.176 websocket-driver 0.6.3

1.177 action-pack 4.2.8

1.177.1 Available under license:
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1.178 eco-source 1.1.0.rc.1
1.179 gem-licenses 0.2.2

1.179.1 Available under license:

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

Gem::Specification.new do |
s
  s.name = 'gem-licenses'
  s.version = Gem::GemLicenses::VERSION
  s.authors = ['Daniel Doubrovkine']
  s.email = 'dblock@dblock.org'
  s.platform = Gem::Platform::RUBY
  s.required_rubygems_version = '>= 1.3.6'
  s.files = `git ls-files`.split("\n")
  s.test_files = `git ls-files -- spec/*`.split("\n")
  s.require_paths = ['lib']
  s.homepage = 'http://github.com/dblock/gem-licenses'
  s.licenses = ['MIT']
  s.summary = 'Attempts to figure out what licenses various gems use.'
end

Gem-Licenses
============


Gem-licenses is an attempt to collect license information from project's gems. Similar to [3licenses](https://github.com/dblock/3licenses).

Motivation
==========

The overwhelming majority of 3rd party licenses require the application that uses them to reproduce the license verbatim in an artifact that is installed with the application itself. For instance, the BSD license states the following.

_Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution._

Are you currently copying individual license.txt files "by hand" or are you including license text in your documentation with copy/paste? This project aims at improving this situation.

Usage
=====

Include gem-licenses in your project's Gemfile.
```
ruby
# group :development, :test
gem 'gem-licenses'
```

Install Rake tasks from Rakefile.

```
ruby
require 'gem-licenses'
Gem::GemLicenses.install_tasks
```

To list licenses try the following Rake task.

```
shell
rake gem:licenses
```

To write a CSV file of gems + licenses.

```
shell
rake gem:licenses:csv['licenses.csv']
```

Contributing
============

See [CONTRIBUTING](CONTRIBUTING.md).

License
=======

This project is licenced under the MIT license, see [LICENSE](LICENSE) for details.

Copyright
==========

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---

SHA256:
metadata.gz: 822e6db6df0f53b90818db751e9476cbf6b5b5bfde69673c54b0444b5761c0b7
data.tar.gz: f090d8718658f5b3f95a0ec6aae9c9db8c67955b9bd10e6f7fe146db794e404c

SHA512:
b3a7e50d6f28af9e98f7ff8967b5e82812a13340ef979ae169cb984382e015619a051eb2bd4e3f93e0bfefffc077f62d9d4fd6963a5339905d9d4431e920e584
data.tar.gz:
There're no hard rules about when to release gem-licenses. Release bug fixes frequently, features not so frequently and breaking API changes rarely.

### Release

Run tests, check that all tests succeed locally.

```ruby
bundle install
rake
```

Check that the last build succeeded in [Travis CI](https://travis-ci.org/dblock/gem-licenses) for all supported platforms.

Increment the version, modify `lib/gem-licenses/version.rb`.

- Increment the third number if the release has bug fixes and/or very minor features, only (eg. change `0.2.1` to `0.2.2`).
- Increment the second number if the release contains major features or breaking API changes (eg. change `0.2.1` to `0.3.0`).

Change "Next Release" in `CHANGELOG.md` to the new version.

```
### 0.2.2 (7/10/2015)
```

Remove the line with "Your contribution here.", since there will be no more contributions to this release.

Commit your changes.

```ruby
git add README.md CHANGELOG.md lib/gem-licenses/version.rb
git commit -m "Preparing for release, 0.2.2."
git push origin master
```

Release.

```ruby
$ rake release
gem-licenses 0.2.2 built to pkg/gem-licenses-0.2.2.gem.
```
Tagged v0.2.2.
Pushed git commits and tags.
Pushed gem-licenses 0.2.2 to rubygems.org.

### Prepare for the Next Version

Add the next release to [CHANGELOG.md](CHANGELOG.md).

Next Release
============

* Your contribution here.

Increment the third version number in [lib/gem-licenses/version.rb](lib/gem-licenses/version.rb).

Comit your changes.

```
git add CHANGELOG.md lib/gem-licenses/version.rb
git commit -m "Preparing for next development iteration, 0.2.3."
git push origin master
```

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---
name: gem-licenses
version: 0.2.2
platform: ruby
authors:
  - Daniel Doubrovkine
autorequire:
binder: bin
cert_chain: []
date: 2018-02-16 00:00:00.000000000 Z
dependencies: []
description:
email: dblock@dblock.org
executables: []
extensions: []
extra_rdoc_files: []
files:
  - ".gitignore"
  - ".rspec"
  - ".rubocop.yml"
  - ".rubocop_todo.yml"
  - ".travis.yml"
  - CHANGELOG.md
  - CONTRIBUTING.md
  - Gemfile
  - LICENSE
  - README.md
  - RELEASING.md
  - Rakefile
  - common_licenses/bsd
  - common_licenses/bsd-2-clause
  - common_licenses/isc
  - common_licenses/mit-v1
  - common_licenses/mit-v2
  - common_licenses/wtfpl
  - gem-licenses.gemspec
  - lib/gem-licenses.rb
  - lib/gem-licenses/install_tasks.rb
  - lib/gem-licenses/version.rb
  - lib/gem/licenses.rb
  - lib/gem/specification.rb
  - lib/gem_licenses.rb
  - lib/licenses/config.yml
  - spec/fixtures/gems/mit_license_in_readme/README.txt
  - spec/fixtures/gems/mit_license_in_readme_with_discrepancies/README.txt
  - spec/fixtures/gems/nonstandard_characters/README.md
  - spec/fixtures/gems/released_under_the_bsd_license/COPYING
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language: ruby
sudo: false
rvm:
  - 2.2.7
  - 2.3.4
  - 2.4.1
cache: bundler
Welcome
---

This fake gem is released under the BSD license.
source 'https://rubygems.org'
gemspec

group :development do
  gem 'rake'
  gem 'rspec', '~> 3.7'
  gem 'rubocop', '0.51.0'
end

# This configuration was generated by
# `rubocop --auto-gen-config`
# on 2017-11-02 19:09:46 +0100 using RuboCop version 0.51.0.
# The point is for the user to remove these configuration records
# one by one as the offenses are removed from the code base.
# Note that changes in the inspected code, or installation of new
# versions of RuboCop, may require this file to be generated again.

# Offense count: 1
Lint/HandleExceptions:
  Exclude:
    - 'lib/gem/specification.rb'

# Offense count: 1
Metrics/AbcSize:
  Max: 21

# Offense count: 1
Metrics/CyclomaticComplexity:
  Max: 7

# Offense count: 11
# Configuration parameters: AllowHeredoc, AllowURI, URISchemes, IgnoreCopDirectives, IgnoredPatterns.
# URISchemes: http, https
Metrics/LineLength:
  Max: 107

# Offense count: 3
# Configuration parameters: CountComments.
Metrics/MethodLength:
  Max: 16

# Offense count: 1
# Configuration parameters: ExpectMatchingDefinition, Regex, IgnoreExecutableScripts, AllowedAcronyms.
# AllowedAcronyms: CLI, DSL, ACL, API, ASCII, CPU, CSS, DNS, EOF, GUID, HTML, HTTP, HTTPS, ID, IP, JSON, LHS, QPS, RAM, RHS, RPC, SLA, SMTP, SQL, SSH, TCP, TLS, TTL, UDP, UI, UID, UUID, URI, URL, UTF8, VM, XML, XMPP, XSRF, XSS
Naming/FileName:
  Exclude:
    - 'lib/gem-licenses.rb'
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#### 0.2.2 (2/16/2018)

* [#18](https://github.com/dblock/gem-licenses/pull/18): Make order of rake gem:licenses deterministic - [@edennis](https://github.com/edennis).

#### 0.2.1 (5/31/2016)

* [#10](https://github.com/dblock/gem-licenses/pull/10): Rename class (from `Gem::Licenses` to `Gem::GemLicenses`) in order to avoid conflict with Rubygems 2.5 - [@caiosba](https://github.com/caiosba).

#### 0.2.0 (7/17/2015)

* [#6](https://github.com/dblock/gem-licenses/pull/6): Use HTTPS for rubygems.org - [@O-I](https://github.com/O-I).
* [#4](https://github.com/dblock/gem-licenses/pull/4): Try to match file contents to known, common licenses - [@joeyAghion](https://github.com/joeyAghion).
* Added `gem:licenses` Rake task - [@dblock](https://github.com/dblock).
* Attempt to normalize license name - [@dblock](https://github.com/dblock).
* Install Rake tasks via 'Gem::Licenses.install_tasks' - [@dblock](https://github.com/dblock).

#### 0.1.2 (7/27/2011)

* Initial public release - [@dblock](https://github.com/dblock).

```
--color
--format=documentation
AllCops:
  TargetRubyVersion: 2.2
  DisplayCopNames: true
  DisplayStyleGuide: true
  Exclude:
    - vendor/**/*

Metrics/BlockLength:
  Exclude:
    - tasks/*.rake

inherit_from: .rubocop_todo.yml
```

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In the examples below, substitute your Github username for `contributor` in URLs.

### Fork the Project

Fork the [project on Github](https://github.com/dblock/gem-licenses) and check out your copy.

```shell
`git clone https://github.com/contributor/gem-licenses.git`
cd gem-licenses
git remote add upstream https://github.com/dblock/gem-licenses.git
```

### Create a Topic Branch

Make sure your fork is up-to-date and create a topic branch for your feature or bug fix.

```shell
`git checkout master`
`git pull upstream master`
`git checkout -b my-feature-branch`
```

### Bundle Install and Test

Ensure that you can build the project and run tests.

```shell
`bundle install`
`bundle exec rake`
```

### Write Tests

Try to write a test that reproduces the problem you're trying to fix or describes a feature that you want to build. Add to [spec](spec).

We definitely appreciate pull requests that highlight or reproduce a problem, even without a fix.

### Write Code

Implement your feature or bug fix.

Make sure that `bundle exec rake` completes without errors.
## Write Documentation

Document any external behavior in the [README](README.md).

## Update Changelog

Add a line to [CHANGELOG](CHANGELOG.md) under *Next Release*.
Make it look like every other line, including your name and link to your Github account.

## Push

```shell
```
git push origin my-feature-branch
```

## Make a Pull Request

Go to https://github.com/contributor/gem-licenses and select your feature branch.
Click the 'Pull Request' button and fill out the form. Pull requests are usually reviewed within a few days.

## Update CHANGELOG Again

Update the [CHANGELOG](CHANGELOG.md) with the pull request number. A typical entry looks as follows.

````
* [#123](https://github.com/dblock/gem-licenses/pull/123): Reticulated splines -
[@contributor](https://github.com/contributor).
```

Amend your previous commit and force push the changes.

```shell
```
git commit --amend
```
git push origin my-feature-branch -f
```

## Rebase

If you've been working on a change for a while, rebase with upstream/master.

```shell
```
git fetch upstream
```
git rebase upstream/master
```
git push origin my-feature-branch -f
```

## Check on Your Pull Request
Go back to your pull request after a few minutes and see whether it passed muster with Travis-CI. Everything should look green, otherwise fix issues and amend your commit as described above.

## Be Patient

It's likely that your change will not be merged and that the nitpicky maintainers will ask you to do more, or fix seemingly benign problems. Hang on there!

## Thank You

Please do know that we really appreciate and value your time and work. We love you, really.

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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
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
    end
  end

namespace :licenses do
  task :csv, [:filename] do |
    require 'csv'
    filename = File.expand_path(args[:filename], Dir.pwd)
    puts "Writing #{filename} ...
    licenses = Gem.licenses
    total = 0
    CSV.open(filename, 'w') do |csv|
      csv << %w[ name version homepage summary license ]
      licenses.each do |license, gems|
        total += gems.count
        gems.sort_by(&:name).each do |gem|
          csv << [gem.name, gem.version, gem.homepage, gem.summary.strip, license]
        end
      end
    end
  end
end
require 'rubygems'
require 'bundler'
Bundler.setup(:default, :development)
require 'rspec/core'
require 'rspec/core/rake_task'
RSpec::Core::RakeTask.new(:spec)
require 'rubocop/rake_task'
RuboCop::RakeTask.new(:rubocop)
task default: %i[rubocop spec]
require 'rake'
Bundler::GemHelper.install_tasks
require 'gem_licenses'
Gem::GemLicenses.install_tasks
Example of characters that don't support down-casing:

xml.sample("Itrntinl")
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Intro

Background

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1.180 libxml 2.9.7

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1.181 activesupport 4.2.8

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1.182 cre2 0.3.1

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1.183 httpcookie 1.0.2

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1.184 redirfs 0.11

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1.185 django-tagging 0.3.1 3.el6
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1.187 gmp 5.0.5 2012-05-06 Torbjorn Granlund

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1.188 websocket-extensions 0.1.2

1.189 tty-spinner 0.1.0

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1.190 psych 2.2.2

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1.191 parallel 1.4.1

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1.192 xpath 2.0.0
1.193 unicode-utils 1.4.0

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1.194 hashie 1.2.0

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1.195 bencode 0.8.0

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1.196 zope-interface 4.0.5

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1.197 activejob 4.2.5.2

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1.198 kaminari 0.14.1

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1.203 active-model 4.2.5.2

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1.208 ruby-expect 1.7.4

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1.210 iconv 1.0.4

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1.212 i18n-tasks 0.7.11

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1.213 coffee-rails 4.1.0

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1.214 python-setuptools 0.6c11

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

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

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1.223 less-rails 2.3.2
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1.224 meta-request 0.3.3

1.225 zlib 1.2.5
1.225.1 Available under license:
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   version 1.2.5, April 19th, 2010

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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).
*/

1.226 terminal-table 1.8.0

1.226.1 Available under license :

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1.227 responders 2.1.0

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1.228 nsis-unicode 3.02.1

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8-Oct-2009
1.230 capybara 2.14.0

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

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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

*/

---------------------------------------------------------------------------
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1.262 rubyzip 1.2.1

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1.270 ruby-ole 1.2.12.1
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1.272 cassandra-driver 2.1.5

1.273 easy-translate 0.5.0

1.274 memoist 0.14.0

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1.281 ruby-sass-rails 5.0.6 1

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1.288 callsite 0.0.11
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WebKit is using derived sources of ThreadCondition code from Pthreads-win32.

-------------------------------------------------------------------
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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

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

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

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

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

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

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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.

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gunicorn.logging_config

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doc/sitemap_gen.py

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util/unlink.py

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March 26, 2015

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1.332 arel 6.0.3

1.333 ruby-thor 0.19.4 1

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1.335 child-process 0.5.9

1.336 twisted 12.2.0
1.336.1 Available under license:

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* lib/domain_name/punycode.rb

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* lib/domain_name/etld_data.rb

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1.345 haproxy 1.7.2
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*/debug/remove_function_from_trace.pl
*/debug/tests.c
*/debug/tests-t.pl
*/extra/yassl/src/dummy.cpp
*/include/probes_mysql_nodtrace.h
*/libmysqld/resource.h
*/mysql-test/*
*/regex/*
*/sql-bench/graph-compare-results.sh
*/storage/ndb/bin/*
*/storage/ndb/demos/*
*/support-files/binary-configure.sh
*/support-files/my-huge.cnf.sh
*/support-files/my-innodb-heavy-4G.cnf.sh
*/support-files/my-large.cnf.sh
*/support-files/my-medium.cnf.sh
*/support-files/my-small.cnf.sh
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    */client/*
    */client/echo.c
    */client/get_password.c
    */cmake/*
    */debug/*
    */extra/*
    */include/*
    */libmysql/*
    */libmysqld/*
    */libservices/*
    */mysql-test/include/have_perfschema.inc
    */mysql-test/include/have_perfschema.inc
    */mysql-test/lib/mtr_cases.pm
    */mysql-test/lib/mtr_gcov.pl
    */mysql-test/lib/mtr_gprof.pl
    */mysql-test/lib/mtr_io.pl
    */mysql-test/lib/mtr_match.pm
    */mysql-test/lib/mtr_misc.pl
    */mysql-test/lib/mtr_process.pl
    */mysql-test/lib/mtr_report.pm
    */mysql-test/lib/mtr_results.pm
    */mysql-test/lib/mtr_stress.pl
    */mysql-test/lib/mtr_unique.pm
    */mysql-test/lib/My/ConfigFactory.pm
    */mysql-test/lib/My/Config.pm
    */mysql-test/lib/My/CoreDump.pm
    */mysql-test/lib/My/File/*
    */mysql-test/lib/My/Find.pm
    */mysql-test/lib/My/Handles.pm
    */mysql-test/lib/My/Options.pm
    */mysql-test/lib/My/Platform.pm
    */mysql-test/lib/My/SafeProcess/Base.pm
    */mysql-test/lib/My/SafeProcess.pm
    */mysql-test/lib/My/SafeProcess/safe_kill_win.cc
    */mysql-test/lib/My/SafeProcess/safe_process.cc
    */mysql-test/lib/My/SafeProcess/safe_process.pl
    */mysql-test/lib/My/SafeProcess/safe_process_win.cc
    */mysql-test/lib/My/SysInfo.pm
    */mysql-test/lib/My/Test.pm
    */mysql-test/lib/v1/*
    */mysql-test/lib/v1/mtr_cases.pl
    */mysql-test/lib/v1/mtr_gcov.pl
    */mysql-test/lib/v1/mtr_gprof.pl
    */mysql-test/lib/v1/mtr_im.pl
    */mysql-test/lib/v1/mtr_io.pl
    */mysql-test/lib/v1/mtr_match.pl
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*/cmd-line-utils/libedit/filecomplete.h
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*/cmd-line-utils/libedit/read.h
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*/scripts/mysqlaccess.sh
*/scripts/mysql_fix_extensions.sh
*/scripts/mysql_setpermission.sh
*/sql-bench/*
*/storage/myisam/ftbench/ft-test-run.sh
*/storage/myisam/mi_test_all.sh
* /storage/innobase/include/log0log.h
* /storage/innobase/include/os0sync.h
* /storage/innobase/log/log0log.c
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* /storage/innobase/include/sync0sync.h
* /storage/innobase/sync/*
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* /storage/myisam/rt_key.c
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* /storage/myisam/rt_mbr.h
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################################################# mysql-test\license_basic.test #################################################
# # #
# Variable Name: license #
# Scope: Global #
# Access Type: Static #
# Data Type: string #
# #
# Creation Date: 2008-02-07 #
# Author : Sharique Abdullah #
# #
# Description: Test Cases of Dynamic System Variable license that checks the behavior of this variable in the following ways #
# * Value Check #
# * Scope Check #
# #
# #
#################################################

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

--echo '#---------------------BS_STVARS_040_02----------------------#'
########################################
# Check if Value can set #
########################################
--error ER_INCORRECT_GLOBAL_LOCAL_VAR
SET @@GLOBAL.license=1;
--echo Expected error 'Read only variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected
--echo '----------------------BS_STVARS_040_03----------------------#
# Check if the value in GLOBAL Table matches value in variable #
#########################################################################
--disable_warnings
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--enable_warnings
--echo 1 Expected
SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

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

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

--echo '----------------------BS_STVARS_040_05----------------------#
################################################################################
#   Check if license can be accessed with and without @@ sign                 #
################################################################################
SELECT COUNT(@@license);
--echo 1 Expected

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

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@SESSION.license);
--echo Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--Error ER_BAD_FIELD_ERROR
SELECT license = @@SESSION.license;
--echo Expected error 'Readonly variable'
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WHERE VARIABLE_NAME='license';
COUNT(VARIABLE_VALUE)
1
1 Expected
'#!---------------------BS_STVARS_040_04----------------------#!'
SELECT @@license = @@GLOBAL.license;
@@license = @@GLOBAL.license
1
1 Expected
'#!---------------------BS_STVARS_040_05----------------------#!'
SELECT COUNT(@@license);
COUNT(@@license)
1
1 Expected
SELECT COUNT(@@local.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@SESSION.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT license = @@SESSION.license;
ERROR 42S22: Unknown column 'license' in 'field list'
Expected error 'Readonly variable'
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1.347 httpcookie 1.0.3

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1.348 re2 20160201

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1.349 validates-timeliness 3.0.14

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1.350 tins 1.10.1

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1.351 tty-progressbar 0.8.0

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1.353 coderay 1.1.0

1.354 globalid 0.4.0
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1.357 archive-tar-minitar 0.5.2

1.358 archive-zip 0.7.0
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1.360 zlib 1.2.3

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*/
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.4, March 11th, 2002

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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).

1.361 json 1.8.3

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 @import url("./css/maven-theme.css");
 @import url("./css/site.css");
</style>
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</a>

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<ul>
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<a href="download.html">Download</a>
</li>
<li class="none">
<a href="changes-report.html">Changes</a>
</li>
<li class="none">
<strong>License</strong>
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</li>
<li class="none">
<a href="apidocs/index.html">API Documentation</a>
</li>
<li class="none">
<a href="faq.html">FAQ</a>
</li>
</ul>

<h5>Community</h5>
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</li>
<li class="none">
<a href="issue-tracking.html">Issue Tracking</a>
</li>
<li class="none">
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</li>
</ul>

<h5>Development</h5>
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      <li class="none">
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      <li class="none">
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      <li class="none">
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      <li class="none">
         <a href="building/xcode.html">Apple Xcode</a>
      </li>
   </ul>
</li>

<h5>Apache</h5>
<ul>
   <li class="none">
      <a href="http://www.apache.org" class="externalLink">Home</a>
   </li>
</ul>
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<a href="http://www.apache.org/foundation/sponsorship.html" class="externalLink">Sponsorship</a>
</li>

<li class="none">
<a href="http://www.apache.org/foundation/thanks.html" class="externalLink">Thanks</a>
</li>

<li class="none">
<a href="http://www.apachecon.com" class="externalLink">Conferences</a>
</li>

</ul>

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<img alt="Built by Maven" src="./images/logos/maven-feather.png"></a>
</div>

</div>
<div id="bodyColumn">
<div id="contentBox">
<div class="section"><h2>Overview</h2>
<p>Typically the licenses listed for the project are that of the project itself, and not of dependencies.</p>
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Steven Grimm <sgrimm@facebook.com> -- iov writing (less CPU), UDP mode, non-2.0 slab mantissas, multithread, ...

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1.396 rubyzip 1.1.7

1.397 sass 3.4.13

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module Listen
module Adapters

# Listener implementation for BSD's `kqueue`.
#
class BSD < Adapter
  # Watched kqueue events
  #
  # @see http://www.freebsd.org/cgi/man.cgi?query=kqueue
  # @see https://github.com/nex3/rb-kqueue/blob/master/lib/rb-kqueue/queue.rb
  #

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

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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

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

1.398 delayed-job 4.0.6
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1.401 rails-dom-testing v1.0.8

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1.402 unf 0.1.4
1.403 libuuid 2.21.2

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

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 * Fallback for old or obscure libcs without dynamically allocated cpusets
 *
 * The following macros are based on code from glibc.
 *
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That's all there is to it!

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*/

ELF(4/O-MhbP@P`04P
p0P0
p
p
P100
0 B%0PR
HEte?q$0
ZZ
$100
(J1@pP00.0S)
0Y@000D0H0L
0Pt000
0P
pP
WT @bsdfreebsdnetbsdopenbsdWARNING: BSD label detected on unknown (0x%x) primary partition
WARNING: ignore %d more BSD partitions
WARNING: BSD partition (%d) overflow detected, ignore
WEVGCC: (Linaro GCC 4.5-2012.02) 4.5.4 20120201 (prerelease)A.aeabiS7-A
A_,.symtab.strtab.shstrtab.rel.text.data.rel.data.rel.ro.local.rodata.str1.1.comment.note.GNU-
stack.ARM.attributes4
%+4T0	P(G2,V0;_'op'/V
(h
x$).38
=x3I2bsd.c$aprobe_bsd_psDc.LC1.LC3.LC4.LC0.LC2.LC5.LC6blkid_partitions_need_typeonlyblkid_probe_get_s
ectorblkid_probe_get_partlistblkid_partlist_get_parentblkid_partition_get_typeprintblkid_partlist_new_parttableblk
id_is_nested_dimensionblkid_partlist_add_partitionblkid_partition_set_type_GLOBAL_OFFSET_TABLE_blkid_d
ebug_maskbsd_pt_idinfo8Tdpx$@Px]$

$4
/* Align/Truncate a string in a given screen width
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/* tailf.c -- tail a log file and then follow it
 * Created: Tue Jan 9 15:49:21 1996 by faith@acm.org
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 *
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 *
 * less -F and tail -f cause a disk access every five seconds. This
 * program avoids this problem by waiting for the file size to change.
 * Hence, the file is not accessed, and the access time does not need to be
 * flushed back to disk. This is sort of a "stealth" tail.
 */

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

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

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 *
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 * Edited 11/10/96 (DD/MM/YY ;-) by Nicolai Langfeldt (janl@math.uio.no)
 * to read /etc/passwd directly so that passwd, chsh and chfn can work on machines that run NIS (n" YP). Changes will not be made to usernames starting with +.
 */
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1.405 builder 3.2.3

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1.406 rake 10.4.2

1.407 equatable 0.5.0

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cnc/encdb.c
cnc/euc_jp.c
cnc/euc_kr.c
cnc/euc_tw.c
cnc/gb18030.c
cnc/gb2312.c
cnc/gbk.c
cnc/iso_8859_1.c
cnc/iso_8859_10.c
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cnc/iso_8859_9.c
cnc/koi8_r.c
cnc/koi8_u.c
cnc/shift_jis.c
cnc/unicode.c
cnc/us_ascii.c
cnc/utf_16be.c
cnc/utf_16le.c
cnc/utf_32be.c
cnc/utf_32le.c
cnc/utf_8.c
cnc/windows_1251.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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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

vsnprintf.c:

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st.[ch]:
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missing/dup2.c:
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missing/strlcpy.c

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ext/nkf/nkf-utf8/nkf.c:
ext/nkf/nkf-utf8/utf8tbl.c:

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1.411 ruby-shoudla-context 1.2.0 1

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1.412 rack-session-access 0.1.1
1.413 python 2.7.8

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation; see http://www.zope.com/). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Mersenne Twister

---------

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

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

Before using, initialize the state by using init_genrand(seed)
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Sockets
-------

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

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

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

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

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

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

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services

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

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 - Use binascii module to do the actual line-by-line conversion
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A. HISTORY OF THE SOFTWARE

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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<th>Year</th>
<th>Owner</th>
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2.1        2.0+1.6.1 2001      PSF      no
2.0.1      2.0+1.6.1 2001      PSF      yes
2.1.1      2.1+2.0.1 2001      PSF      yes
2.1.2      2.1.1      2002      PSF      yes
2.1.3      2.1.2      2002      PSF      yes
2.2 and above 2.1.1 2001-now  PSF      yes

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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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