I am following the instructions here:
http://www.redmine.org/projects/redmine/wiki/redmineupgrade

bundle install --without development test

finishes with message

Bundle complete! 28 Gemfile dependencies, 59 gems now installed.
Gems in the groups development and test were not installed.
Use `bundle show [gemname]` to see where a bundled gem is installed.

Running
bundle exec rake generate_secret_token

crashes with

   /usr/lib/ruby/2.5.0/rubygems/resolver.rb:231:in `search_for': Unable to resolve dependency: user requested 'did_you_mean (= 1.2.0)' (Gem::UnsatisfiableDependencyError)

Running
rake generate_secret_token

(without bundle exec)

however works and produces the file /config/initializers/secret_token.rb

Running
bundle exec rake db:migrate RAILS_ENV=production

crashes with:
Running

rake db:migrate RAILS_ENV=production

(without bundle exec)

Results in

rake aborted!
NameError: undefined local variable or method `config' for main:Object
/usr/share/redmine/plugins/open_id_authentication/init.rb:7:in `<top (required)>':
/var/lib/gems/2.5.0/gems/activesupport-5.2.3/lib/active_support/dependencies.rb:291:in `require'
/var/lib/gems/2.5.0/gems/activesupport-5.2.3/lib/active_support/dependencies.rb:291:in `block in require'
/var/lib/gems/2.5.0/gems/activesupport-5.2.3/lib/active_support/dependencies.rb:257:in `load_dependency'
/var/lib/gems/2.5.0/gems/activesupport-5.2.3/lib/active_support/dependencies.rb:291:in `require'
/var/share/redmine/lib/redmine/plugin.rb:175:in `block in load'
/var/share/redmine/lib/redmine/plugin.rb:166:in `each'
/var/share/redmine/lib/redmine/plugin.rb:166:in `load'
/var/share/redmine/plugins/open_id_authentication/init.rb:7:in `<top (required)>':
/var/lib/gems/2.5.0/gems/activesupport-5.2.3/lib/active_support/dependencies.rb:285:in `load'
/var/lib/gems/2.5.0/gems/activesupport-5.2.3/lib/active_support/dependencies.rb:285:in `block in load'
I have
ruby 2.5.1p57 (2018-03-29 revision 63029) [x86_64-linux-gnu]
installed.

As a consequence, I am not able to finish the upgrade procedure.