

## Redmine - Feature #31128

### Drop Ruby < 2.5 support

2019-04-01 00:32 - Marius BALTEANU

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b> Go MAEDA	<b>% Done:</b> 0%
<b>Category:</b> Ruby support	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 5.0.0	
<b>Resolution:</b> Fixed	

**Description**

Rails 6 requires at least Ruby 2.5.0

```
root@85be5e8d7c3e:/work# bundle update
The dependency tzinfo-data (>= 0) will be unused by any of the platforms Bundler is installing for. Bundler is installing for ruby
but the dependency is only for x86-mingw32, x64-mingw32, x86-mswin32. To add those platforms to the bundle, run `bundle
lock --add-platform x86-mingw32 x64-mingw32 x86-mswin32`.
Fetching gem metadata from https://rubygems.org/.....
Fetching gem metadata from https://rubygems.org/.
Resolving dependencies...
Bundler could not find compatible versions for gem "ruby":
  In Gemfile:
    ruby

rails (= 6.0.0.beta3) was resolved to 6.0.0.beta3, which depends on
  ruby (>= 2.5.0)
```

**Related issues:**

Related to Redmine - Feature # 29914: Migrate to Rails 6.1	<b>New</b>
Blocks Redmine - Patch # 35000: Update SimpleCov to 0.21	<b>Closed</b>
Blocks Redmine - Patch # 35025: Update capybara to 3.35.3	<b>Closed</b>

#### Associated revisions

##### Revision 20902 - 2021-04-01 18:20 - Go MAEDA

Drop Ruby < 2.5 support (#31128).

##### Revision 20903 - 2021-04-01 18:27 - Go MAEDA

Update .rubocop\_todo.yml (#31128).

##### Revision 20904 - 2021-04-01 19:05 - Go MAEDA

Set TargetRubyVersion of RuboCop to 2.5 (#31128).

#### History

##### #1 - 2019-04-01 00:32 - Marius BALTEANU

- Copied from Feature #30356: Drop Ruby 2.2 support added

**#2 - 2019-04-01 00:32 - Marius BALTEANU**

- Copied from deleted (Feature #30356: Drop Ruby 2.2 support)

**#3 - 2019-04-01 00:32 - Marius BALTEANU**

- Related to Feature #29914: Migrate to Rails 6.1 added

**#4 - 2020-04-19 13:54 - Marius BALTEANU**

- Target version changed from Unplanned backlogs to 5.0.0

**#5 - 2021-03-29 06:05 - Go MAEDA**

- File 0001-Drop-Ruby-2.5-Support.patch added

- File 0002-Update-TargetRubyVersion-of-RuboCop-to-2.5.patch added

The attached patches drop Ruby 2.4 support.

As Marius wrote, Rails 6 requires Ruby 2.5 or later. We have to migrate to Rails 6 in Redmine 5.0 because the support for Rails 5.2 which we are currently using will end when Rails 7.0 (the next version of Rails) is released.

And Ruby 2.4 has already become EOL in March 2020.

**#6 - 2021-04-01 19:05 - Go MAEDA**

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Done.

**#7 - 2021-04-02 04:07 - Go MAEDA**

- Blocks Patch #35000: Update SimpleCov to 0.21 added

**#8 - 2021-04-04 02:56 - Go MAEDA**

- Blocks Patch #35025: Update capybara to 3.35.3 added

**Files**

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0001-Drop-Ruby-2.5-Support.patch	1.4 KB	2021-03-29	Go MAEDA
0002-Update-TargetRubyVersion-of-RuboCop-to-2.5.patch	2 KB	2021-03-29	Go MAEDA