

Redmine - Defect #35621

Bundler fails to install globalid when using Ruby < 2.6.0

2021-07-28 02:06 - Go MAEDA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Gems support	Estimated time:	0.00 hour
Target version:	4.1.4	Affected version:	4.1.3
Resolution:	Fixed		
Description			
<p>The latest version of globalid, 0.5.1, requires Ruby 2.6 or later (see https://github.com/rails/globalid/commit/5b255ffd7cdb335febe6fa0f3847a39b3161a9bb). Therefore, if you are using Ruby 2.5 or earlier, `bundle install` will fail to resolve the dependency and abort in some environments.</p> <p>https://www.redmine.org/builds/logs/build_4.2-stable_sqlite3_ruby-2.5_38.html</p> <pre>Fetching globalid 0.5.1 (was 0.4.2) Installing globalid 0.5.1 (was 0.4.2) Gem::RuntimeRequirementNotMetError: globalid requires Ruby version >= 2.6.0. The current ruby version is 2.6.0.rc1. An error occurred while installing globalid (0.5.1), and Bundler cannot continue. Make sure that `gem install globalid -v '0.5.1' --source 'https://rubygems.org/'` succeeds before bundling. In Gemfile: rails was resolved to 5.2.6, which depends on actionmailer was resolved to 5.2.6, which depends on activejob was resolved to 5.2.6, which depends on globalid Build step 'Execute shell' marked build as failure Finished: FAILURE</pre>			

Associated revisions

Revision 21096 - 2021-07-28 05:21 - Go MAEDA

Bundler fails to install globalid when using Ruby < 2.6.0 (#35621).

Revision 21097 - 2021-07-28 05:53 - Go MAEDA

Merged r21096 from trunk to 4.2-stable (#35621).

Revision 21098 - 2021-07-28 07:35 - Go MAEDA

Merged r21096 from trunk to 4.1-stable (#35621).

History

#1 - 2021-07-28 04:38 - Go MAEDA

- Target version set to 4.1.4

The following patch fixes the issue. It avoids Gem::RuntimeRequirementNotMetError by enforcing Bundler to install globalid 0.4.2 if Ruby version is < 2.6.0 (including Ruby 2.6.0-rc1 and 2.6.0-rc2 too).

```
diff --git a/Gemfile b/Gemfile
index 984cc078a..8474da345 100644
--- a/Gemfile
+++ b/Gemfile
@@ -4,6 +4,7 @@ ruby '>= 2.5.0', '< 3.1.0'
 gem 'bundler', '>= 1.12.0'

 gem 'rails', '6.1.4'
+gem 'globalid', '~> 0.4.2' if Gem.ruby_version < Gem::Version.new('2.6.0')
 gem 'rouge', '~> 3.26.0'
 gem 'request_store', '~> 1.5.0'
 gem 'mini_mime', '~> 1.1.0'
```

#2 - 2021-07-29 01:33 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the fix.

#3 - 2021-07-30 01:30 - Go MAEDA

- Subject changed from Bundler fails to install globalid if Ruby 2.5 or earlier is used to Bundler fails to install globalid when using Ruby < 2.6.0