

## Redmine - Feature #8420

Feature # 9609 (Closed): Upgrade to Rails 2.3.14

### Consider removing #7013 workaround

2011-05-21 15:39 - Etienne Massip

<b>Status:</b>	Closed	<b>Start date:</b>	2011-05-21
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.3.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
As mentionned in config/environment.rb :			
<pre># TODO: Workaround for #7013 to be removed for 1.2.0 # Loads i18n 0.4.2 before Rails loads any more recent gem # 0.5.0 is not compatible with the old interpolation syntax # Plugins will have to migrate to the new syntax for 1.2.0 require 'rubygems' begin   gem 'i18n', '0.4.2' rescue Gem::LoadError =&gt; load_error   \$stderr.puts %(Missing the i18n 0.4.2 gem. Please `gem install -v=0.4.2 i18n`)   exit 1 end</pre>			
<b>Related issues:</b>			
Related to Redmine - Defect # 7013: See {{count}} in page display rather than...		<b>Closed</b>	<b>2010-12-01</b>

### History

#### #1 - 2011-05-22 12:37 - Jean-Philippe Lang

I'm no longer sure that we should remove it.

If a new i18n release breaks the API again, Rails 2.3.11 will load it anyway.

#### #2 - 2011-05-22 21:32 - Etienne Massip

Isn't it the same kind of issue with Rails 2.3.11 not supporting RubyGems > 1.6 ?

What would you think of adding Bundler support (#5638) to add some dependencies check at startup such as rack, rubyGems, i18n, etc., maybe that would also prevent some support issues to be posted ?

#### #3 - 2011-05-28 14:41 - Terence Mill

Budnler support is adressed for next major, so can this get closed in favour for #5638 ?

#### #4 - 2011-05-29 09:34 - Jean-Philippe Lang

- Target version changed from 1.2.0 to Candidate for next major release

Etienne Massip wrote:

| *Isn't it the same kind of issue with Rails 2.3.11 not supporting RubyGems > 1.6 ?*

No, rubygems is not a gem.

| *What would you think of adding Bundler support (#5638) to add some dependencies check at startup such as rack, rubyGems, i18n, etc., maybe that would also prevent some support issues to be posted ?*

The only problem is i18n and the way the Rails dependency is done. In active\_support/vendor.rb we have:

```
gem 'i18n', '>= 0.4.1'
```

which will load the more recent i18n version available. I think that the following would be safer:

```
gem 'i18n', '~> 0.4.1'
```

**#5 - 2011-11-21 18:12 - Etienne Massip**

- Parent task set to #9609

**#6 - 2011-11-21 18:12 - Etienne Massip**

- Status changed from New to Resolved

- Target version changed from Candidate for next major release to 1.3.0

- Resolution set to Fixed

**#7 - 2011-11-29 19:02 - Jean-Philippe Lang**

- Status changed from Resolved to Closed

As Rails 2.3.14 dependency is still '>= 0.4.1', I hope that i18n won't break the API in the future.