

Redmine - Feature #8420

Feature # 9609 (Closed): Upgrade to Rails 2.3.14

Consider removing #7013 workaround

2011-05-21 15:39 - Etienne Massip

Status:	Closed	Start date:	2011-05-21
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Code cleanup/refactoring	Estimated time:	0.00 hour
Target version:	1.3.0		
Resolution:	Fixed		
Description 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 => load_error \$stderr.puts %(Missing the i18n 0.4.2 gem. Please `gem install -v=0.4.2 i18n`) exit 1 end</pre>			
Related issues: Related to Redmine - Defect #7013: See {{count}} in page display rather than ... <div>Closed2010-12-01</div>			

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.