Redmine - Feature #8420

Feature # 9609 (Closed): Upgrade to Rails 2.3.14

Consider removing #7013 workaround

2011-05-21 15:39 - Etienne Massip

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
<th>2011-05-21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
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</tr>
<tr>
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<tr>
<td>Category:</td>
<td>Code cleanup/refactoring</td>
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</tr>
<tr>
<td>Target version:</td>
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<tr>
<td>Resolution:</td>
<td>Fixed</td>
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</tbody>
</table>

Description

As mentioned in config/environment.rb:

    # 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

Related issues:

Related to Redmine - Defect # 7013: See {{count}} in page display rather than...

Closed 2010-12-01

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

Bundler support is addressed 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:

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

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

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

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#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.