

Redmine - Defect #4780

ActionView::TemplateError (undefined method `<=>' for nil:NilClass)

2010-02-09 10:02 - Anonymous

Status:	Closed	Start date:	2010-02-09
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:	Fixed		

Description

Hi,

I am kind of lost with this problem.

I updated to latest version v0.9.2 with two servers. On the first one everything is fine and running. The second machine is presenting me this error with the exact same code base.

```
Processing WelcomeController#index (for 192.168.22.16 at 2010-02-09 10:06:41) [GET]
  Parameters: {"action"=>"index", "controller"=>"welcome"}
Rendering template within layouts/base
Rendering welcome/index

ActionView::TemplateError (undefined method `<=>' for nil:NilClass) on line #38 of app/views/layouts/base.rhtml:
35:       <%= link_to l(:label_search), {:controller => 'search', :action => 'index', :id => @project}, :accesskey => accesskey(:search) %>:
36:       <%= text_field_tag 'q', @question, :size => 20, :class => 'small', :accesskey => accesskey(:quick_search) %>
37:       <% end %>
38:       <%= render_project_jump_box %>
39:     </div>
40:
41:     <h1><%= page_header_title %></h1>

app/helpers/application_helper.rb:218:in `sort_by'
app/helpers/application_helper.rb:218:in `project_tree'
app/helpers/application_helper.rb:206:in `project_tree_options_for_select'
app/helpers/application_helper.rb:196:in `render_project_jump_box'
app/views/layouts/base.rhtml:38:in `_run_rhtml_app47views47layouts47base46rhtml'
```

Rendering /opt/redmine/redmine-0.9.2/public/500.html (500 Internal Server Error)

Information about my setup:

```
root@ruby:/opt/redmine/redmine-0.9.2# RAILS_ENV="production" script/about
About your application's environment
Ruby version           1.8.6 (i486-linux)
RubyGems version       1.3.5
Rack version           1.0
Rails version          2.3.5
Active Record version  2.3.5
Active Resource version 2.3.5
Action Mailer version  2.3.5
Active Support version 2.3.5
Edge Rails revision    unknown
Application root       /opt/redmine/redmine-0.9.2
Environment             production
Database adapter        mysql
Database schema version 20091227112908
```

About your Redmine plugins
Global filter plugin 0.0.1

Any ideas?

History

#1 - 2010-02-09 19:46 - Jean-Philippe Lang

There's something wrong with your project tree. Can you try:

```
ruby script/runner -e production 'Project.rebuild!'
```

Can you also give the output of the following query so I can try to reproduce:

```
SELECT id, parent_id, lft, rgt FROM projects
```

#2 - 2010-02-10 08:48 - Anonymous

- Status changed from *New* to *Resolved*

- % Done changed from 0 to 100

Problem is resolved.

```
ruby script/runner -e production 'Project.rebuild!'
```

did the trick!

#3 - 2010-02-10 10:09 - Felix Schäfer

- Status changed from *Resolved* to *Closed*

- Resolution set to *Fixed*

#4 - 2010-12-21 08:13 - Kaoru Kobo

I met same problem.

How about changing the instruction in RedmineUpgrade: <http://www.redmine.org/wiki/redmine/RedmineUpgrade>

to following?

```
rake db:migrate RAILS_ENV=production  
ruby script/runner -e production 'Project.rebuild!'
```

#5 - 2011-01-05 23:26 - Adrien Crivelli

I also had same symptoms. However the issue in my case was corrupted data. One project (which was manually migrated from another redmine instance using the script mentionned there: <http://www.redmine.org/boards/1/topics/20067?r=20204#message-20204>) had a parent_id value set to 0.

Once identified it was quickly fixed with: UPDATE projects SET parent_id = NULL WHERE parent_id = 0;