

Redmine - Defect #10135

ActionView::TemplateError (can't convert Fixnum into String)

2012-02-02 11:31 - shahul hameed

Status:	Closed	Start date:	
Priority:	Urgent	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	Projects	Estimated time:	0.00 hour
Target version:	1.3.2	Affected version:	1.2.3
Resolution:	Fixed		
Description			
Hi			
I have migrated my Redmine 1.0.2 to 1.2.1. Everything was good and the migrate DB generated no error or warning, For the testing purpose i ran the redmine in webrick The login page appear and I can login, but the next page got a 500.html error with the folling log.			
Please help me its urgent			
Thanks Shahul			
ERROR LOG IS:			
<pre>ActionView::TemplateError (can't convert Fixnum into String) on line #43 of app/views/layouts/base.rhtml: 40: <%= link_to l(:label_search), {:controller => 'search', :action => 'index', :id => @pr object}, :accesskey => accesskey(:search) %>: 41: <%= text_field_tag 'q', @question, :size => 20, :class => 'small', :accesskey => acces skey(:quick_search) %> 42: <% end %> 43: <%= render_project_jump_box %> 44: </div> 45: <% end %> 46: </pre>			
<pre>app/helpers/application_helper.rb:233:in `render_project_jump_box' app/helpers/application_helper.rb:250:in `project_tree_options_for_select' app/models/project.rb:664:in `project_tree' app/models/project.rb:660:in `each' app/models/project.rb:660:in `project_tree' app/helpers/application_helper.rb:260:in `project_tree' app/helpers/application_helper.rb:242:in `project_tree_options_for_select' app/helpers/application_helper.rb:232:in `render_project_jump_box' app/views/layouts/base.rhtml:43:in `_run_rhtml_app47views47layouts47base46rhtml' /usr/lib/ruby/1.8/webrick/httppserver.rb:104:in `service' /usr/lib/ruby/1.8/webrick/httppserver.rb:65:in `run' /usr/lib/ruby/1.8/webrick/server.rb:173:in `start_thread' /usr/lib/ruby/1.8/webrick/server.rb:162:in `start' /usr/lib/ruby/1.8/webrick/server.rb:162:in `start_thread' /usr/lib/ruby/1.8/webrick/server.rb:95:in `start' /usr/lib/ruby/1.8/webrick/server.rb:92:in `each' /usr/lib/ruby/1.8/webrick/server.rb:92:in `start' /usr/lib/ruby/1.8/webrick/server.rb:23:in `start' /usr/lib/ruby/1.8/webrick/server.rb:82:in `start'</pre>			

Associated revisions

Revision 8804 - 2012-02-06 15:44 - Jean-Philippe Lang

Fixed "can't convert Fixnum into String" error on projects with numerical identifier (#10135).

History

#1 - 2012-02-03 18:43 - Jean-Philippe Lang

- Description updated

- Resolution set to Cant reproduce

You upgraded to 1.2.1 but you report this issue against 1.2.3. So what version are you using?

#2 - 2012-02-03 18:44 - Jean-Philippe Lang

- Assignee deleted (Felix Schäfer)

And please, don't assign issues.

#3 - 2012-02-05 14:57 - shahul hameed

sorry, i have upgraded my redmine from 1.0.2 to 1.2.3

#4 - 2012-02-06 14:51 - Bernhard Baumgartl

Hi i have the same issue.

I upgraded from 1.0.1 to 1.1.3.

I found out that all project related templating e.g. "link_to_project", "render_project_jump_box", ..., is not working.

Is that maybe an ruby package with an false version?

My installed packages are:

```
actionmailer (3.2.1, 2.3.11)
actionpack (3.2.1, 2.3.11)
activemodel (3.2.1)
activerecord (3.2.1, 2.3.11)
activeresource (3.2.1, 2.3.11)
activesupport (3.2.1, 2.3.11)
acts-as-taggable-on (2.1.1)
arel (3.0.0)
builder (3.0.0)
bundler (1.0.21)
daemon_controller (0.2.5)
erubis (2.7.0)
fastthread (1.0.7)
file-tail (1.0.5)
hike (1.2.1)
i18n (0.6.0)
journey (1.0.1)
json (1.6.5)
mail (2.4.1)
mime-types (1.17.2)
multi_json (1.0.4)
oniguruma (1.1.0)
passenger (3.0.2)
plist (3.1.0)
polyglot (0.3.3)
rack (1.4.1, 1.2.1, 1.1.3)
rack-cache (1.1)
rack-ssl (1.3.2)
rack-test (0.6.1)
rails (2.3.11)
railties (3.2.1)
rake (0.8.7)
rdoc (3.12)
sprockets (2.1.2)
spruz (0.2.2)
textpow (0.10.1)
thor (0.14.6)
treetop (1.4.10)
tzinfo (0.3.31)
```

Thx for the help.

#5 - 2012-02-06 15:47 - Jean-Philippe Lang

- Category set to Projects
- Status changed from New to Resolved
- Assignee set to Jean-Philippe Lang
- Target version set to 1.3.2
- Resolution changed from Cant reproduce to Fixed

OK, found. You must have at least one project with a legacy numerical identifier (which is no longer valid). The fix is committed in [r8804](#), but it can be easily applied locally:

```
Index: app/models/project.rb
=====
--- app/models/project.rb      (revision 8776)
+++ app/models/project.rb      (working copy)
@@ -274,7 +274,7 @@
 
     def to_param
       # id is used for projects with a numeric identifier (compatibility)
-     @to_param ||= (identifier.to_s =~ %r{^\d*$} ? id : identifier)
+     @to_param ||= (identifier.to_s =~ %r{^\d*$} ? id.to_s : identifier)
     end
 
     def active?
```

This patch is against current trunk but you should be able to locate this piece of code in 1.1.3 or 1.2.3. Alternatively, you can change your project identifier(s) to non-numerical ones.

#6 - 2012-02-06 16:01 - Bernhard Baumgartl

Hi thx for the fix,

i found the problem by my self and added before all numeric identifiers a letter. ;)

But i spent 4 hours to found it. xD

#7 - 2012-02-06 19:26 - shahul hameed

thank u so much Jean-Philippe Lang, the issue has been fixed and its works for me

Thanks
Shahul

#8 - 2012-03-05 13:46 - Jean-Philippe Lang

- Status changed from Resolved to Closed

Merged. Thanks for the feedback.