

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:

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 => @project}, :accesskey =>
accesskey(:search) %>:
41:   <%= text_field_tag 'q', @question, :size => 20, :class => 'small', :accesskey => accesskey(:quick_search) %>
42:   <% end %>
43:   <%= render_project_jump_box %>
44: </div>
45: <% end %>
46:
```

```
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/httpserver.rb:104:in `service'
/usr/lib/ruby/1.8/webrick/httpserver.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'
```

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 packagees 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.