

## Redmine - Defect #24746

### Template::Error after project and issue rebuild

2017-01-03 18:14 - del med

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	3.2.0
<b>Resolution:</b>	Invalid		
<b>Description</b>			
<p>Hello, i had a issue with projects tree. i found a 'solution' in this forum to rebuild the tree:</p> <pre>ruby bin/rails runner 'Project.rebuild_tree!' RAILS_ENV=production ruby bin/rails runner 'Issue.rebuild_tree!' RAILS_ENV=production</pre> <p>now projects tree a re fine, but when i would like to enter in the project-issue page, i have an error:</p> <pre>Started GET "/projects/xxx/issues" for xx.xx.xx.xx at 2017-01-03 18:11:11 +0100 Processing by IssuesController#index as HTML   Parameters: {"project_id"=&gt;"xxx"}   Current user: xx(id=xx)   Rendered queries/_filters.html.erb (24.9ms)   Rendered issues/index.html.erb within layouts/base (26.5ms) Completed 500 Internal Server Error in 128ms (ActiveRecord: 44.7ms)</pre> <p>ActionView::Template::Error (comparison of NilClass with 218 failed):</p> <pre>3: var operatorByType = &lt;%= raw_json Query.operators_by_filter_type %&gt;; 4: var availableFilters = &lt;%= raw_json query.available_filters_as_json %&gt;; 5: var labelDayPlural = &lt;%= raw_json l(:label_day_plural) %&gt;; 6: var allProjects = &lt;%= raw_json query.all_projects_values %&gt;; 7: \$(document).ready(function() { 8:   initFilters(); 9:   &lt;% query.filters.each do  field, options  %&gt; app/models/project.rb:784:in `sort_by' app/models/project.rb:784:in `project_tree' app/models/query.rb:336:in `all_projects_values' app/views/queries/_filters.html.erb:6:in `block in _app_views_queries__filters_html_erb__928470405_121460600' app/views/queries/_filters.html.erb:1:in `_app_views_queries__filters_html_erb__928470405_121460600' app/views/issues/index.html.erb:19:in `block in _app_views_issues_index_html_erb__380465873_120187980' app/views/issues/index.html.erb:11:in `_app_views_issues_index_html_erb__380465873_120187980' app/controllers/issues_controller.rb:77:in `block (2 levels) in index' app/controllers/issues_controller.rb:76:in `index' lib/redmine/sudo_mode.rb:63:in `sudo_mode'</pre> <p>i note the the number 218 is always the same even if i change project. can someone help me please.</p> <p>Environment:</p> <pre>Redmine version      3.2.0.stable Ruby version         1.9.3-p194 (2012-04-20) [i486-linux] Rails version        4.2.5 Environment          production Database adapter     Mysql2</pre> <p>thanks.</p>			

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## History

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### #1 - 2017-01-03 18:40 - Toshi MARUYAMA

- Status changed from New to Needs feedback

- Priority changed from Urgent to Normal

Why do you use such old Ruby?

Please update Redmine from [3.2.0](#) to latest [3.2.4](#).

Then re-run "Project.rebuild\_tree".

It seems your Project.lft is null. It is wrong.

### #2 - 2017-01-03 20:41 - del med

Thanks Toshi for this reply.

i'm upgrading my ruby version to 2.2.6 the i will upgrade redmine for 3.2.4.

but for now, i didn't find any Project or issue with lft, rgt or root\_id null !

### #3 - 2017-01-04 03:18 - Toshi MARUYAMA

Do you use plugins?

### #4 - 2017-01-06 17:18 - del med

the probleme come from project table.

i set lft and rgt to 0, then i create a new sub-project of project id = 1.

normally redmine should recalculate and update all lft and rgt value, but it's not the case. il have always values equal to 0 and the new project 1/2 .

i tried to update all projects to 1/2 and create a new sub-project of project id =1.

i have lft and rgt equal:

- first SP: 3/4
- second SP: 4/5
- Parent: 1/2
- next project : 1/2

normally i should have :

- first SP: 2/3
- second SP: 4/5
- Parent: 1/6
- next project : 7/8

there's a way to recalculate this please ? even by sql query !

### #5 - 2017-01-06 23:18 - del med

For plug-ins I have creditors and <http://redminecrm.com/> with light version.

### #6 - 2017-01-07 15:03 - del med

up please.

### #7 - 2017-01-10 13:06 - Toshi MARUYAMA

- Status changed from Needs feedback to Closed

- Resolution set to Invalid

del med wrote:

i set lft and rgt to 0,

You are wrong.

[https://en.wikipedia.org/wiki/Nested\\_set\\_model](https://en.wikipedia.org/wiki/Nested_set_model)