

Redmine - Defect #26637

ActionView::Template::Error (undefined method `remote' for #<Hash:0x007f9aede03320>)

2017-08-06 10:51 - Martin Blom

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	3.4.2
Resolution:	Invalid		

Description

Patch [#24787](#) seems to have introduced the following error that I get when I upgraded from 3.3.0 to 3.4.2.

Processing by IssuesController#index as HTML

Parameters: {"project_id"=>"term"}

Current user: mb (id=27)

Rendered queries/_filters.html.erb (14.1ms)

Rendered queries/_query_form.html.erb (20.7ms)

Rendered issues/index.html.erb within layouts/base (33.4ms)

Completed 500 Internal Server Error in 285ms (ActiveRecord: 32.3ms)

ActionView::Template::Error (undefined method `remote' for #<Hash:0x007f9aede03320>):

```
1: <%= javascript_tag do %>
2:   var operatorLabels = <%= raw_json Query.operators_labels %>;
3:   var operatorByType = <%= raw_json Query.operators_by_filter_type %>;
4:   var availableFilters = <%= raw_json query.available_filters_as_json %>;
5:   var labelDayPlural = <%= raw_json l(:label_day_plural) %>;
6:
7:   var filtersUrl = <%= raw_json queries_filter_path(:project_id => @query.project.try(:id), :
type => @query.type) %>;
app/models/query.rb:464:in `block in available_filters_as_json'
app/models/query.rb:462:in `each'
app/models/query.rb:462:in `available_filters_as_json'
app/views/queries/_filters.html.erb:4:in `block in _app_views_queries__filters_html_erb___103632
4529149116392_40939120'
app/views/queries/_filters.html.erb:1:in `_app_views_queries__filters_html_erb___103632452914911
6392_40939120'
app/views/queries/_query_form.html.erb:10:in `_app_views_queries__query_form_html_erb___30003468
72455193333_41555900'
app/views/issues/index.html.erb:11:in `block in _app_views_issues_index_html_erb___28539893239212
02783_43093980'
app/views/issues/index.html.erb:10:in `_app_views_issues_index_html_erb___2853989323921202783_430
93980'
app/controllers/issues_controller.rb:51:in `block (2 levels) in index'
app/controllers/issues_controller.rb:46:in `index'
lib/redmine/sudo_mode.rb:63:in `sudo_mode'
```

I am aware of [#26567](#) and I do have the Agile Plugin installed, but the stack trace seems to indicate that the plugin is not responsible...?

I hacked around the error like this:

```
diff --git a/app/models/query.rb b/app/models/query.rb
index c8c8986..95d43f5 100644
--- a/app/models/query.rb
+++ b/app/models/query.rb
@@ -461,9 +461,9 @@ class Query < ActiveRecord::Base
   json = {}
   available_filters.each do |field, filter|
     options = {:type => filter[:type], :name => filter[:name]}
-    options[:remote] = true if filter.remote
+    options[:remote] = true if filter.respond_to?('remote') && filter.remote
```

```
-   if has_filter?(field) || !filter.remote
+   if has_filter?(field) || !filter.respond_to?('remote') || !filter.remote
      options[:values] = filter.values
      if options[:values] && values_for(field)
        missing = Array(values_for(field)).select(&:present?) - options[:values].map(&:last)
```

I'm not a Ruby coder so I'm not sure why the remote method is missing, or if the logic is correct when the method is missing, though.

My environment:

Environment:

```
Redmine version      3.4.2.stable
Ruby version         2.2.1-p85 (2015-02-26) [x86_64-linux]
Rails version        4.2.8
Environment          production
Database adapter     Mysql2
```

SCM:

```
Git                  1.7.1
Filesystem
```

Redmine plugins:

```
bestest_timer       1.1.2
redmine_agile        1.4.4
redmine_checklists   3.1.3
redmine_editor_preview_tab 0.1.5
redmine_issue_templates 0.1.6
redmine_ldap_sync    2.0.4.gab2ba815ed-dirty
redmine_tags         3.1.1
sidebar_hide         0.0.8
```

Related issues:

Is duplicate of Redmine - Defect #26567: ActionView::Template::Error when try...

Closed

History

#1 - 2017-08-06 20:09 - Toshi MARUYAMA

- Description updated

#2 - 2017-08-06 20:28 - Toshi MARUYAMA

- Status changed from New to Closed

- Priority changed from Urgent to Normal

- Resolution set to Invalid

QueryFilter#remote is defined at [source:tags/3.4.2/app/models/query.rb#L192](https://source.rubygems.org/versions/3.4.2/app/models/query.rb#L192) .

It seems your plugins are not compatible with Redmine 3.4.

#3 - 2017-08-08 20:30 - Toshi MARUYAMA

- Related to Defect #26567: ActionView::Template::Error when trying to access time_entries added

#4 - 2017-08-08 20:30 - Toshi MARUYAMA

- Related to deleted (Defect #26567: ActionView::Template::Error when trying to access time_entries)

#5 - 2017-08-08 20:30 - Toshi MARUYAMA

- Is duplicate of Defect #26567: ActionView::Template::Error when trying to access time_entries added

#6 - 2018-01-05 03:03 - Shinji Tamura

I have similar issue in my one environment.

Environment:

```
Redmine version      3.4.3.stable.17115
Ruby version         2.3.5-p376 (2017-09-14) [x86_64-linux]
Rails version        4.2.8
Environment          production
Database adapter     Mysql2
```

```

SCM:
  Subversion      1.7.14
  Git             1.8.3.1
  Filesystem
Redmine plugins:
  clipboard_image_paste  1.12
  computed_custom_field  1.0.6
  lad                   1.5.1
  levm                  2.5.7
  lgc                   3.5.1
  lgc_pro               3.5.1
  lrm                   1.8.4
  parent_issue_filter   1.0.2
  redmine_banner        0.1.2
  redmine_base_deface   0.0.1
  redmine_base_select2  4.0.0
  redmine_checklists    3.1.10
  redmine_contacts      4.1.1
  redmine_default_custom_query  1.3.0
  redmine_dmsf          1.6.0
  redmine_extended_reminder  0.0.1
  redmine_glossary      0.9.2
  redmine_importer      1.2.2
  redmine_issue_templates  0.1.8
  redmine_knowledgebase  3.2.1
  redmine_ldap_sync     2.0.9.devel
  redmine_multiprojects_issue  3.3.0
  redmine_questions     0.0.7
  redmine_startpage     0.1.0
  redmine_tags          3.2.1
  redmine_wiki_extensions  0.8.1
  redmine_wiki_lists    0.0.9
  redmine_wiki_unc      0.0.3
  redmine_xlsx_format_issue_exporter  0.1.5
  sidebar_hide          0.0.8
  spectator             0.0.2
  view_customize        1.1.4
  wiki_issue_fields    0.5.6
  wiking                1.0.0b

```

Error Message is

```

ActionView::Template::Error (undefined method `remote' for {:name=>"", :type=>:integer, :order=>42}:Hash)
:
  1: <%= javascript_tag do %>
  2: var operatorLabels = <%= raw_json Query.operators_labels %>;
  3: var operatorByType = <%= raw_json Query.operators_by_filter_type %>;
  4: var availableFilters = <%= raw_json query.available_filters_as_json %>;
  5: var labelDayPlural = <%= raw_json l(:label_day_plural) %>;
  6:
  7: var filtersUrl = <%= raw_json queries_filter_path(:project_id => @query.project.try(:id), :type => @que
ry.type) %>;
  app/models/query.rb:464:in `block in available_filters_as_json'
  app/models/query.rb:462:in `each'
  app/models/query.rb:462:in `available_filters_as_json'
  plugins/redmine_contacts/lib/redmine_contacts/patches/query_patch.rb:53:in `available_filters_as_json_with_c
ontacts'
  app/views/queries/_filters.html.erb:4:in `block in _3f0b56fb95243a53e40f426ccedfb412'
  app/views/queries/_filters.html.erb:1:in `_3f0b56fb95243a53e40f426ccedfb412'
  app/views/queries/_query_form.html.erb:10:in `_a35a5d9bcb0ca285191237d659c540d5'
  app/views/issues/index.html.erb:11:in `block in _67572b3e36e4c433c79782586d461272'
  app/views/issues/index.html.erb:10:in `_67572b3e36e4c433c79782586d461272'
  app/controllers/issues_controller.rb:51:in `block (2 levels) in index'
  app/controllers/issues_controller.rb:46:in `index'
  plugins/redmine_xlsx_format_issue_exporter/lib/redmine_xlsx_format_issue_exporter/issues_controller_patch.rb
:7:in `index'
  lib/redmine/sudo_mode.rb:63:in `sudo_mode'

```

But redmine_tags seems this plugin is compatible with Redmine 3.4.

#7 - 2018-01-05 03:12 - Go MAEDA

Shinji Tamura, could you try without redmine_contacts plugin?

#8 - 2018-09-20 18:35 - Egon Zemmer

This is a bug of Redmine!

The variable filter is of type ActiveSupport::OrderedHash and keys should be accessed with [:key_name_as_symbol] and not as method name.

<https://github.com/redmine/redmine/blob/3.4.6/app/models/query.rb#L582>

```
diff --git a/app/models/query.rb b/app/models/query.rb
index c8c8986..95d43f5 100644
--- a/app/models/query.rb
+++ b/app/models/query.rb
@@ -461,9 +461,9 @@ class Query < ActiveRecord::Base
   json = {}
   available_filters.each do |field, filter|
     options = {:type => filter[:type], :name => filter[:name]}
-    options[:remote] = true if filter.remote
+    options[:remote] = true if filter[:remote]

-    if has_filter?(field) || !filter.remote
+    if has_filter?(field) || !filter[:remote]
       options[:values] = filter.values
       if options[:values] && values_for(field)
         missing = Array(values_for(field)).select(&:present?) - options[:values].map(&:last)
```

Pull request: <https://github.com/redmine/redmine/pull/109>