

WikiNG - Bug #1980

Problem running plugin in development mode

19 Feb 2012 10:44 - Oleg Kandaurov

Status:	Open	Start date:	19 Feb 2012
Priority:	Normal	Due date:	
Assignee:	Andriy Lesyuk	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		External issue:	
Redmine version:			

Description

I am using redmine 1.3.0 with WikiNG 0.0.1b. It works well in production environment with following settings:

```
config.cache_classes = true
config.action_controller.consider_all_requests_local = false
config.action_controller.perform_caching = true
config.action_mailer.raise_delivery_errors = false
config.action_mailer.logger = nil
```

But when I switch server to development environment it loads page successfully only once. I see following error:

```
NameError in Projects#index

Showing app/views/layouts/base.html.erb where line #13 raised:

undefined local variable or method `heads_for_theme' for #<ActionView::Base:0xb6026ff0>
Extracted source (around line #13):

10: <%= stylesheet_link_tag 'application', :media => 'all' %>
11: <%= stylesheet_link_tag 'rtl', :media => 'all' if l(:direction) == 'rtl' %>
12: <%= javascript_heads %>
13: <%= heads_for_theme %>
14: <!--[if IE 6]>
15:   <style type="text/css">
16:     * html body{ width: expression( document.documentElement.clientWidth < 900 ? '900px' : '
100%' ); }
```

```
/home/f0y/workspace-ruby/redmine-1.3.0/app/views/layouts/base.html.erb:13:in `_run_erb_app47views47layouts47base46html46erb'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/renderable.rb:34:in `send'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/renderable.rb:34:in `render'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/base.rb:306:in `with_h_template'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/renderable.rb:30:in `render'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/template.rb:205:in `render_template'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/base.rb:265:in `render'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/base.rb:352:in `_render_with_layout'
```

```
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_view/base.rb:262:in `render'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:1252:  
in `render_for_file'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:936:i  
n `render_without_benchmark'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/benchmarking.  
rb:51:in `render'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activesupport/lib/active_support/core_ext/benc  
hmark.rb:17:in `ms'  
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/benchmark.rb:308:in `realtime'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activesupport/lib/active_support/core_ext/benc  
hmark.rb:17:in `ms'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/benchmarking.  
rb:51:in `render'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:1328:  
in `default_render'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:1334:  
in `perform_action_without_filters'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/filters.rb:61  
7:in `call_filters'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/filters.rb:61  
0:in `perform_action_without_benchmark'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/benchmarking.  
rb:68:in `perform_action_without_rescue'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activesupport/lib/active_support/core_ext/benc  
hmark.rb:17:in `ms'  
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/benchmark.rb:308:in `realtime'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activesupport/lib/active_support/core_ext/benc  
hmark.rb:17:in `ms'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/benchmarking.  
rb:68:in `perform_action_without_rescue'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/rescue.rb:160  
:in `perform_action_without_flash'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/flash.rb:151:  
in `perform_action'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:532:i  
n `send'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:532:i  
n `process_without_filters'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/filters.rb:60  
6:in `process'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:391:i  
n `process'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/base.rb:386:i  
n `call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/routing/route  
_set.rb:438:in `call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/dispatcher.rb  
:87:in `dispatch'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/dispatcher.rb  
:121:in `_call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/dispatcher.rb  
:130:in `build_middleware_stack'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activerecord/lib/active_record/query_cache.rb:  
29:in `call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activerecord/lib/active_record/query_cache.rb:  
29:in `call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activerecord/lib/active_record/connection_adap  
ters/abstract/query_cache.rb:34:in `cache'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activerecord/lib/active_record/query_cache.rb:  
9:in `cache'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activerecord/lib/active_record/query_cache.rb:  
28:in `call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/activerecord/lib/active_record/connection_adap  
ters/abstract/connection_pool.rb:361:in `call'  
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/string_coerci
```

```
on.rb:25:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/head.rb:9:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/methodoverride.rb:24:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/params_parser.rb:15:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/session/cookie_store.rb:99:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/failsafe.rb:26:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/lock.rb:11:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/lock.rb:11:in `synchronize'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/lock.rb:11:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/dispatcher.rb:114:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/reloader.rb:34:in `run'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/actionpack/lib/action_controller/dispatcher.rb:108:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/railties/lib/rails/rack/static.rb:31:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/urlmap.rb:47:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/urlmap.rb:41:in `each'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/urlmap.rb:41:in `call'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/railties/lib/rails/rack/log_tailer.rb:17:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/content_length.rb:13:in `call'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/handler/webrick.rb:48:in `service'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:162:in `start'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:95:in `start'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:92:in `each'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:92:in `start'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:23:in `start'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/1.8/webrick/server.rb:82:in `start'
/home/f0y/.rvm/gems/ruby-1.8.7-p358@redmine-debian/gems/rack-1.1.1/lib/rack/handler/webrick.rb:14:in `run'
/home/f0y/workspace-ruby/redmine-1.3.0/vendor/rails/railties/lib/commands/server.rb:111
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:36:in `gem_original_require'
/home/f0y/.rvm/rubies/ruby-1.8.7-p358/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:36:in `require'
script/server:3
```

Configuration of development environment:

```
config.cache_classes      = false
config.whiny_nils         = true
config.action_controller.consider_all_requests_local = true
config.action_controller.perform_caching                = false
config.action_mailer.raise_delivery_errors = false
```

A reason of the error is caching but I'm not sure.

History

#1 - 28 Feb 2012 21:55 - Andriy Lesyuk

- Status changed from New to Open

Thanks for reporting!

#2 - 28 Feb 2012 21:57 - Andriy Lesyuk

- Target version set to 0.0.2

#3 - 16 Jun 2012 21:14 - Andriy Lesyuk

- Status changed from Open to Incomplete

Could not reproduce this issue... It does not seem to be related to WikiNG either.
Are you still experiencing it?

#4 - 17 Jun 2012 12:13 - Oleg Kandaurov

Somehow it is related to any plugin that deals with wiki formatting. Does plugin work well in development mode?

#5 - 17 Jun 2012 13:38 - Andriy Lesyuk

- Status changed from Incomplete to Open

- Target version deleted (0.0.2)

I'm sorry, yes, I can now reproduce... But really do not know how to fix.

What other plugins are experiencing the same issue?

#6 - 17 Jun 2012 14:47 - Oleg Kandaurov

For example <http://www.redmine.org/plugins/wikiextensions>

And I have no idea how to fix it.

#7 - 12 Oct 2012 14:08 - David Rahusen

Same problem here!

I am using both, WikiNG and Wiki extensions.

#8 - 12 Oct 2012 14:22 - David Rahusen

FYI:

<http://www.redmine.org/boards/2/topics/32209?r=33836>