

Redmine - Defect #23246

Saving an empty Markdown image tag in Wiki pages causes internal server error

2016-07-05 16:36 - Viktor Berke

Status:	Closed	Start date:	
Priority:	High	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	Text formatting	Estimated time:	0.00 hour
Target version:	3.2.4	Affected version:	3.3.0
Resolution:	Fixed		

Description

Steps to reproduce:

- use Markdown Wiki formatting
- Create a Wiki page
- Add an empty image tag, i.e.:

```
![]()
```

- Save the changes
- From now on, this page will show an internal server error, eventually also crashing the whole Redmine instance

The log shows the following error:

```
Started GET "/projects/fpga/wiki" for 127.0.0.1 at 2016-07-05 11:28:01 +0200
Processing by WikiController#show as HTML
Parameters: {"project_id"=>"fpga"}
Current user: viktor@foobar.com (id=17)
Rendered wiki/_content.html.erb (9.7ms)
Rendered wiki/show.html.erb within layouts/base (31.2ms)
Completed 500 Internal Server Error in 277ms (ActiveRecord: 23.1ms)
```

ActionView::Template::Error (undefined method `include?' for nil:NilClass):

```
1: <div class="wiki wiki-page">
2:   <%= textilizable content, :text, :attachments => content.page.attachments,
3:     :edit_section_links => (@sections_editable && {controller => 'wiki', :action => 'edit', :project_id => @page.project, :id
=> @page.title}) %>
4: </div>
lib/redmine/helpers/url.rb:26:in `uri_with_safe_scheme?'
lib/redmine/wiki_formatting/markdown/formatter.rb:48:in `image'
lib/redmine/wiki_formatting/markdown/formatter.rb:60:in `render'
lib/redmine/wiki_formatting/markdown/formatter.rb:60:in `to_html'
lib/redmine/wiki_formatting.rb:89:in `to_html'
app/helpers/application_helper.rb:598:in `textilizable'
app/views/wiki/_content.html.erb:2:in `_app_views_wiki__content_html_erb__2292234759012989548_70948640'
app/views/wiki/show.html.erb:47:in `_app_views_wiki_show_html_erb__1795174084185801307_65213660'
app/controllers/wiki_controller.rb:114:in `show'
lib/redmine/sudo_mode.rb:63:in `sudo_mode'
```

Related issues:

Associated revisions

Revision 15607 - 2016-07-06 20:18 - Jean-Philippe Lang

Fixed that empty Markdown image tag raises an error (#23246).

Revision 15614 - 2016-07-10 09:46 - Jean-Philippe Lang

Merged r15607 (#23246).

Revision 15615 - 2016-07-10 09:47 - Jean-Philippe Lang

Merged r15607 (#23246).

History

#1 - 2016-07-05 16:39 - Viktor Berke

At this point, the only way to solve this is delete this line directly from the database.

#2 - 2016-07-06 20:18 - Jean-Philippe Lang

- *Category changed from Wiki to Text formatting*
- *Status changed from New to Resolved*
- *Assignee set to Jean-Philippe Lang*
- *Target version set to 3.2.4*
- *Resolution set to Fixed*

Fixed in r15607, thanks for pointing this out.

#3 - 2016-07-07 12:32 - Viktor Berke

Wow, that was crazy fast! Applied this oneliner to our instance and I'm happy to confirm it indeed works now. Thanks a lot, Jean-Philippe.

#4 - 2016-07-10 09:48 - Jean-Philippe Lang

- *Status changed from Resolved to Closed*

Thanks for your feedback.

#5 - 2016-07-22 04:15 - Toshi MARUYAMA

- *Related to Defect #23395: Markdown formatter crashes added*

#6 - 2016-07-23 04:34 - Toshi MARUYAMA

- *Related to deleted (Defect #23395: Markdown formatter crashes)*

#7 - 2016-07-23 04:34 - Toshi MARUYAMA

- Duplicated by Defect #23395: Markdown formatter crashes added