

## Redmine - Defect #5445

### External links not correctly displayed in Wiki TOC

2010-05-05 10:42 - ha thach

<b>Status:</b>	Closed	<b>Start date:</b>	2010-05-05
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Eric Davis	<b>% Done:</b>	100%
<b>Category:</b>	Text formatting	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.9.5	<b>Affected version:</b>	0.9.3
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>{{toc}}</p> <p>h1. "Link1":http://www.redmine.org/</p> <p>h2. "Link2":http://www.redmine.org/</p> <p>h1. "Link3":http://www.redmine.org/</p> <p>toc_external_link.jpg</p>			

#### Associated revisions

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##### Revision 3786 - 2010-06-19 23:39 - Eric Davis

Display the link name when external links are used in the toc macro. #5445

Contributed by Yuki Kita and Jean-Baptiste Barth

##### Revision 3811 - 2010-06-24 04:35 - Eric Davis

Sanitize image links and handle nils in the toc formatter. #5445

Based on contribution by Yuki Kita.

#### History

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##### #1 - 2010-05-05 11:17 - Felix Schäfer

- Subject changed from TOC does not display correctly headers linked to the external to External links not correctly displayed in Wiki TOC

- Target version set to 0.9.5

Not sure how complex the problem is, but I'd wager it's more a small-ish parser/filter issue that could be included in version:0.9.5.

##### #2 - 2010-05-25 15:52 - Yuki Kita

- File *formatter.rb.diff* added

Fixed

**#3 - 2010-05-25 17:07 - Maksim Morozov**

- File *toclinks.diff* added

My variant

**#4 - 2010-06-02 10:26 - yamasi yamasi**

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**#5 - 2010-06-05 06:11 - Eric Davis**

Can someone add some tests for these patches? The wiki syntax is a high risk area of code and I want to make sure these changes don't break anything.

**#6 - 2010-06-19 23:04 - Jean-Baptiste Barth**

- File *5445\_git.diff* added

Yuki version with pre/post strings detected in LINK\_RE regex, and a unit test. Maybe this test should be moved into `test/unit/lib/redmine/wiki_formatting/textile_formatter_test.rb` ?

**#7 - 2010-06-19 23:32 - Eric Davis**

- *Category changed from Wiki to Text formatting*
- *Status changed from New to Resolved*
- *Assignee set to Eric Davis*
- *% Done changed from 0 to 100*
- *Resolution set to Fixed*

Fixed in r3786. Thank you for adding some tests for this bug, it will make it easier to prevent this from reoccurring later.

**#8 - 2010-06-20 00:58 - Eric Davis**

- *Status changed from Resolved to Closed*

Merged to 0.9-stable for release.

**#9 - 2010-06-22 13:08 - Roland Discein**

- *Status changed from Closed to Reopened*

r3786 has broken my installation:

```
Processing WelcomeController#index (for 192.168.192.168 at 2010-06-22 14:34:00) [GET]
Parameters: {"action"=>"index", "controller"=>"welcome"}
```

Rendering template within layouts/base

Rendering welcome/index

ActionView::TemplateError (undefined method `+' for nil:NilClass) on line #23 of app/views/welcome/index.rhtml:

```
20:   <% for project in @projects %>
21:     <li>
22:       <%= link_to h(project.name), :controller => 'projects', :action => 'show', :id => project %> (<%= format_time(project.created_on)
%>)
23:       <%= textilizable project.short_description, :project => project %>
24:     </li>
25:   <% end %>
26: </ul>
```

```
lib/redmine/wiki_formatting/textile/formatter.rb:70:in `textile_p_withtoc'
lib/redmine/wiki_formatting/textile/formatter.rb:70:in `gsub!'
lib/redmine/wiki_formatting/textile/formatter.rb:70:in `textile_p_withtoc'
lib/redcloth3.rb:711:in `call'
lib/redcloth3.rb:711:in `block_textile_prefix'
lib/redcloth3.rb:659:in `call'
lib/redcloth3.rb:659:in `blocks'
lib/redcloth3.rb:658:in `each'
lib/redcloth3.rb:658:in `blocks'
lib/redcloth3.rb:633:in `collect'
lib/redcloth3.rb:633:in `blocks'
lib/redcloth3.rb:304:in `to_html'
lib/redmine/wiki_formatting/textile/formatter.rb:38:in `to_html'
lib/redmine/wiki_formatting.rb:54:in `to_html'
app/helpers/application_helper.rb:421:in `textilizable'
app/views/welcome/index.rhtml:23:in `_run_rhtml_app47views47welcome47index46rhtml'
app/views/welcome/index.rhtml:20:in `each'
app/views/welcome/index.rhtml:20:in `_run_rhtml_app47views47welcome47index46rhtml'
```

Rendering /opt/redmine/public/500.html (500 Internal Server Error)

script/about:

```
Ruby version      1.8.7 (i486-linux)
RubyGems version  1.3.7
Rack version      1.0
Rails version     2.3.5
Active Record version 2.3.5
Active Resource version 2.3.5
Action Mailer version 2.3.5
Active Support version 2.3.5
Application root  /path/to/redmine
Environment       production
Database adapter  mysql
Database schema version 20100313171051
```

About your Redmine plugins

```
Redmine Whining plugin  0.0.3
Redmine Opensearch plugin 0.1
```

Thumbnails plugin 0.1.1  
Redmine Status Updates 0.1.1  
Redmine Request Tracker link 0.1.0  
Redmine Graphs plugin 0.1.0  
Issue Resources 0.2.0  
Redmine Bugcloud plugin 0.0.2.1  
ezFAQ plugin 0.3.5  
Redmine Favicon plugin 0.1  
Redmine link 0.1.0  
Redmine Code Review plugin 0.3.1  
Redmine Local Avatars plugin 0.0.2  
Redmine Issues Group plugin 0.1.7  
Redmine Todo Lists plugin 0.0.3.9  
Redmine My Widgets plugin 0.1.0  
Redmine ezSummary plugin 0.0.1  
Redmine Charts 0.1.0  
Redmine Question plugin 0.3.0

Maybe it die while textilizing the short description of one of the last projects in my installation:

```
h2. "Project Name !/attachments/1234/logo_small.gif! !/attachments/5678/logo_2.png!":/projects/projectname/issues
```

```
| "New Issue here":mailto:emissionaddress@mycompany.com?body=Project:projectname |
```

```
| "Create issue in Category A":mailto:emissionaddress@mycompany.com?body=Project:projectname%0ACategory:A |
```

What am I doing wrong?

#### #10 - 2010-06-22 14:23 - Roland Discein

Update:

attachment:formatter.rb.diff patch works fine, except it actually cant remove !attachedimage!, version:smth, attachment:file

link tags from toc, only "Link name":http://link.address.com

, but committed r3786 patch brakes system at every place where it tries to textilize links. For example, MyController displays page, but ProjectsController falls in 500.html..

#### #11 - 2010-06-22 15:59 - Yuki Kita

- *File formatter.rb.diff added*

Confirmed.

So I updated the patch.

#### #12 - 2010-06-24 04:30 - Eric Davis

- *Status changed from Reopened to Closed*

Roland Discein:

I've applied Yuki Kita's update and also a small change to remove the textile image links `!path/img.gif!` from the table of contents generator.

## Files

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toc_external_link.jpg	9.3 KB	2010-05-05	ha thach
formatter.rb.diff	846 Bytes	2010-05-25	Yuki Kita
toclinks.diff	1.86 KB	2010-05-25	Maksim Morozov
5445_git.diff	1.73 KB	2010-06-19	Jean-Baptiste Barth
formatter.rb.diff	708 Bytes	2010-06-22	Yuki Kita