

## Redmine - Defect #25702

### Exporting wiki page with specific table to PDF causes 500

2017-04-26 14:55 - Leon Blakey

<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>	PDF export	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.3.5	<b>Affected version:</b>	3.3.3
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>I am getting this exception when saving the attached wiki page to PDF.</p> <p>Started GET "/projects/sandbox/wiki/User3.pdf" for 74.143.73.222 at 2017-04-26 12:00:05 +0000 Processing by WikiController#show as PDF Parameters: {"project_id"=&gt;"sandbox", "id"=&gt;"User3"} Current user: LBlakey (id=25) Rendered wiki/show.pdf.erb (2394.5ms) Completed 500 Internal Server Error in 2447ms (ActiveRecord: 42.0ms)</p> <p>ActionView::Template::Error (undefined method `[]' for nil:NilClass): 1: &lt;%= raw wiki_page_to_pdf(@page, @project) %&gt; lib/redmine/export/pdf.rb:95:in `RDMwriteFormattedCell' lib/redmine/export/pdf/wiki_pdf_helper.rb:79:in `write_wiki_page' lib/redmine/export/pdf/wiki_pdf_helper.rb:55:in `wiki_page_to_pdf' app/views/wiki/show.pdf.erb:1:in `_app_views_wiki_show_pdf_erb___2725341082725750565_42106300' lib/redmine/sudo_mode.rb:63:in `sudo_mode'</p>			
<b>Steps to reproduce</b>			
<ol style="list-style-type: none"><li>1. Create a wiki page called User3</li><li>2. Paste in the contents of the attached wiki_crash.txt file. Save</li><li>3. Click the PDF link at the bottom of the page. Get 500 error and the above exception in the logs</li><li>4. Edit the page and remove the last word "r" at the end of the table. Save</li><li>5. Click the PDF link again. Page saves successfully</li></ol>			
<b>System Information</b>			
Uses the docker redmine:latest image			
<b>Environment:</b>			
Redmine version	3.3.2.stable		
Ruby version	2.2.6-p396 (2016-11-15) [x86_64-linux]		
Rails version	4.2.7.1		
Environment	production		
Database adapter	Mysql2		
<b>SCM:</b>			
Subversion	1.8.10		
Mercurial	3.1.2		
Bazaar	2.7.0		
Git	2.1.4		

Filesystem  
Redmine plugins:  
no plugin installed

## Associated revisions

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### Revision 16975 - 2017-10-13 06:13 - Toshi MARUYAMA

Gemfile: update rbpdf version to 1.19.3 (#25702)

### Revision 16979 - 2017-10-13 07:04 - Toshi MARUYAMA

Merged r16975 from trunk to 3.4-stable (#25702)

Gemfile: update rbpdf version to 1.19.3.

### Revision 16982 - 2017-10-13 07:07 - Toshi MARUYAMA

Merged r16975 from trunk to 3.3-stable (#25702)

Gemfile: update rbpdf version to 1.19.3.

## History

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### #1 - 2017-04-26 16:50 - Toshi MARUYAMA

- Category changed from Wiki to PDF export

### #2 - 2017-05-26 12:31 - Toshi MARUYAMA

- File 1.png added

- Status changed from New to Needs feedback

I cannot reproduce.

1.png

#### Environment:

Redmine version	3.3.3.stable
Ruby version	1.9.3-p551 (2014-11-13) [x86_64-linux]
Rails version	4.2.7.1
Environment	production
Database adapter	SQLite

#### SCM:

Subversion	1.7.14
Mercurial	2.8.2
Cvs	1.12.13
Git	1.8.3.1

#### Filesystem

Redmine plugins:  
no plugin installed

### #3 - 2017-06-19 19:17 - Leon Blakey

Thanks for looking at this. This happens with textile, maybe your wiki syntax is still set to markdown?

I reproduced again on 3.3.3 (latest docker image) with that wiki page name and text.

### #4 - 2017-06-29 07:54 - Toshi MARUYAMA

- Status changed from Needs feedback to Confirmed

- Affected version changed from 3.3.2 to 3.3.3

Started GET "/test-3.3-stable/projects/hg-main/wiki/Test.pdf" for 127.0.0.1 at 2017-06-29 14:53:31 +0900

Processing by WikiController#show as PDF

Parameters: {"project\_id"=>"hg-main", "id"=>"Test"}

Current user: admin (id=1)

Rendered wiki/show.pdf.erb (375.6ms)

Completed 500 Internal Server Error in 583ms (ActiveRecord: 201.3ms)

ActionView::Template::Error (undefined method `[]' for nil:NilClass):

1: <%= raw wiki\_page\_to\_pdf(@page, @project) %>

lib/redmine/export/pdf.rb:95:in `RDMwriteFormattedCell'

lib/redmine/export/pdf/wiki\_pdf\_helper.rb:79:in `write\_wiki\_page'

lib/redmine/export/pdf/wiki\_pdf\_helper.rb:55:in `wiki\_page\_to\_pdf'

app/views/wiki/show.pdf.erb:1:in `\_app\_views\_wiki\_show\_pdf\_erb\_\_\_3121506352715590158\_69887059880660'

lib/redmine/sudo\_mode.rb:63:in `sudo\_mode'

### #5 - 2017-09-10 12:18 - Jun NAITOH

This problem fixed by rbpdf 1.19.3.

please bundle update.

### #6 - 2017-09-13 09:17 - Go MAEDA

Jun NAITOH wrote:

*This problem fixed by rbpdf 1.19.3.*

*please bundle update.*

The latest rbpdf fixed the same problem on our customer's instance. Thank you for updating the gem.

### #7 - 2017-09-13 09:24 - Go MAEDA

- Target version set to 3.3.5

I think it would be better to update Gemfile to ensure that the fixed version of rbpdf will be installed.

Index: Gemfile

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--- Gemfile (revision 16952)

+++ Gemfile (working copy)

@@ -21,7 +21,7 @@

# Windows does not include zoneinfo files, so bundle the tzinfo-data gem

gem 'tzinfo-data', platforms: [:mingw, :x64\_mingw, :mswin]

-gem "rbpdf", "~> 1.19.2"

+gem "rbpdf", "~> 1.19.3"

# Optional gem for LDAP authentication

group :ldap do

#### #8 - 2017-10-13 12:17 - Toshi MARUYAMA

- Status changed from Confirmed to Closed

- Resolution set to Fixed

Gemfile is updated in 3.3-stable, 3.4-stable, and trunk, thanks.

#### Files

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wiki_crash.txt	5.28 KB	2017-04-26	Leon Blakey
1.png	45.7 KB	2017-05-26	Toshi MARUYAMA