

Redmine - Feature #2416

{background:color} doesn't work in text formatting

2008-12-30 07:18 - Chaoqun Zou

Status: Closed	Start date: 2008-12-30
Priority: Normal	Due date:
Assignee: Jean-Philippe Lang	% Done: 0%
Category: Text formatting	Estimated time: 0.00 hour
Target version: 1.4.0	
Resolution: Fixed	

Description

```
table{border:1px bordercolor:darkblue}.
|_1|_2|_3|_4|
|a|b|{background:#ddd}.c|d|
|e|f|g|{background:#ddd}. Grey cell|
```

should looks like the table below, but in the current devel version(r2202 tested), the background color can't be displayed.

1	2	3	4
a	b	c	d
e	f	g	Grey cell

Related issues:

Related to Redmine - Defect # 949: Style not applied to wiki image	Closed	2008-03-28
Related to Redmine - Feature # 22425: Allow "style" tag in Markdown formatter	New	
Duplicated by Redmine - Defect # 5141: textile style tags do not work	Closed	2010-03-21
Duplicated by Redmine - Defect # 10324: How can I set Wiki text's color	Closed	
Duplicated by Redmine - Feature # 10325: Text formatting: textile not working...	Closed	

Associated revisions

Revision 8860 - 2012-02-12 15:00 - Jean-Philippe Lang

Allows custom styles in textile formatting using a white list of styles (#2416).

History

#1 - 2008-12-30 10:42 - Jean-Philippe Lang

- Status changed from New to Resolved

- Resolution set to Wont fix

Textile inline styles were disabled in r2192 for security reasons.

If you really need this feature and don't fear XSS attacks, then have a look at:

source:/trunk/lib/redmine/wiki_formatting/textile/formatter.rb@2192#L33

#2 - 2008-12-30 16:16 - Chaoqun Zou

I'm not familiar with XSS. And does the code below still looks like a vulnerability?

[...]

#3 - 2008-12-30 17:12 - Jean-Philippe Lang

Yes. It looks like. Example stripped and fix committed in r2212.

#4 - 2008-12-31 11:40 - Jean-Philippe Lang

- Status changed from Resolved to Closed

#5 - 2008-12-31 16:43 - Chaoqun Zou

I have found a textile reference that says:

Developers can easily include Textile in any web application that accepts user input for display on web pages. Textile supports UTF-8 input, and produces valid XHTML. A "Restricted" mode is available for processing input from untrusted users, where invalid input and XSS attacks are a risk.

Maybe you would like to have a look at: <http://thresholdstate.com/articles/4312/the-textile-reference-manual>

#6 - 2012-02-12 15:13 - Jean-Philippe Lang

- Tracker changed from Defect to Feature
- Subject changed from `{background:color}` doesn't work in the textile field of wiki or issue page to `{background:color}` doesn't work in text formatting
- Category changed from Wiki to Text formatting
- Assignee set to Jean-Philippe Lang
- Target version set to 1.4.0
- Resolution changed from Wont fix to Fixed

The following white list of styles is now allowed in text formatting (r8860): color, width, height, border, background, padding, margin, font, text and their variations (eg. border-left, ...). Malformed styles are filtered as well.

```
table{background:#afa}.
|_1|_2|
|{background:red; color:white}. Red cell|d|
|g|{background:#ddd}. Grey cell|
```

Displays:

1	2
Red cell	d
g	Grey cell

#7 - 2012-07-18 13:06 - Keats .

the FAQ points there but it's not working for me.

steps

- create a wiki
- paste the table example

table{background:#afa}. |_.1|.2| |{background:red; color:white}. Red cell|d| |g|{background:#ddd}. Grey cell

is seen on the the wiki

#8 - 2014-02-13 09:51 - Ivan Samygin

I noticed that there must be an empty line before your table markup to get it work.

#9 - 2018-06-09 02:12 - Go MAEDA

- *Related to Feature #22425: Allow "style" tag in Markdown formatter added*