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.

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>b</td>
<td>c</td>
<td>d</td>
</tr>
<tr>
<td>e</td>
<td>f</td>
<td>g</td>
<td>Grey cell</td>
</tr>
</tbody>
</table>

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 Redcarpet Markdown ...  [Closed]
- Related to Redmine - Defect #37237: Common Markdown Formatter does not render...  [Closed]
- Has duplicate Redmine - Defect #5141: textile style tags do not work  [Closed 2010-03-21]
- Has duplicate Redmine - Defect #10324: How can I set Wiki text's color  [Closed]
- Has duplicate 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
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

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 filetered as well.

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

Displays:

```
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>d</td>
<td></td>
</tr>
<tr>
<td>g</td>
<td>Grey cell</td>
</tr>
</tbody>
</table>
```

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 wiki

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