Redmine - Feature #2416
{background:color} doesn't work in text formatting
2008-12-30 07:18 - Chaoqun Zou

<table>
<thead>
<tr>
<th>Status</th>
<th>Closed</th>
<th>Start date:</th>
<th>2008-12-30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority</td>
<td>Normal</td>
<td>Due date:</td>
<td>0%</td>
</tr>
<tr>
<td>Assignee</td>
<td>Jean-Philippe Lang</td>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Category</td>
<td>Text formatting</td>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Target version</td>
<td>1.4.0</td>
<td>Resolution</td>
<td>Fixed</td>
</tr>
</tbody>
</table>

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

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](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 filtered as well.

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