

## Redmine - Defect #29681

### "x%x%" is rendered as "&" in Textile formatter

2018-09-27 03:17 - Go MAEDA

<b>Status:</b> New	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Text formatting	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	<b>Affected version:</b>
<b>Resolution:</b>	
<b>Description</b>	
<p>The character sequence described in the subject is always rendered as "&amp;" in Textile formatter. You can easily reproduce this issue by entering the sequence in a description field of an issue.</p> <p>You see '=&gt; "&amp;" in the second line of the following text. Actually, it is 'x % x %' (I cannot spell it without spaces due to the bug).</p> <pre>2.3.3 :001 &gt; ['x', '%', 'x', '%'].join =&gt; "&amp;"</pre>	
<b>Related issues:</b>	
Related to Redmine - Feature #24681: Syntax highlighter: replace CodeRay with...	<b>Closed</b>
Related to Redmine - Defect #20758: Ampersand+keyword in code highlighting	<b>Closed</b>
Related to Redmine - Defect #35441: Inline image in Textile is not displayed ...	<b>Closed</b>

### History

#### #1 - 2018-09-27 05:09 - Go MAEDA

This is because RedCloth temporarily replaces "&" with "x % x %" (actually, there are no space characters) while converting Textile to HTML.

- [source.tags/3.4.6/lib/redmine/wiki\\_formatting/textile/redcloth3.rb#L1010](https://source.tags/3.4.6/lib/redmine/wiki_formatting/textile/redcloth3.rb#L1010)
- [source.tags/3.4.6/lib/redmine/wiki\\_formatting/textile/redcloth3.rb#L313](https://source.tags/3.4.6/lib/redmine/wiki_formatting/textile/redcloth3.rb#L313)

#### #2 - 2018-09-27 12:25 - Marius BĂLTEANU

- Related to Feature #24681: Syntax highlighter: replace CodeRay with Rouge added

#### #3 - 2018-09-29 10:47 - Go MAEDA

- Related to Defect #20758: Ampersand+keyword in code highlighting added

#### #4 - 2021-08-04 17:37 - Mischa The Evil

- Related to Defect #35441: Inline image in Textile is not displayed if the image URL contains ampersands added