

Redmine - Defect #29247

Textile phrase modifiers break wiki macros

2018-07-18 16:28 - Stephan Wenzel

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Text formatting	Estimated time:	0.00 hour
Target version:	3.4.7	Affected version:	3.4.6
Resolution:	Fixed		
Description redcloth.rb , Redmine's textile interpreter, has a long standing bug or "glitch". That glitch relates to using modifiers (bold, italic, underline, etc.) together with a macro. *{{user(1)}}* will not produce the desired result, namely a link to a user in bold face. Instead, it will produce a "}" in boldface like here: {{{ I propose the following fix to lib/redmine/wiki_formatting/textile/redcloth3.rb: 346c346,347 < C_STYL = '(?:\{ [^"] \} + \)) ' --- > # C_STYL = '(?:\{ [^"] \} + \)) ' > C_STYL = '(?:\{ [^{} [^"] \} + \)) ' The proposed fix will catch double curly brackets and still apply styles (boldface, underline, italic, etc.)			

Associated revisions

Revision 17450 - 2018-07-21 02:16 - Go MAEDA

Fix: Textile phrase modifiers break wiki macros (#29247).

Patch by Stephan Wenzel.

Revision 17451 - 2018-07-21 02:17 - Go MAEDA

Merged r17450 from trunk to 3.4-stable (#29247).

History

#1 - 2018-07-19 02:48 - Go MAEDA

- File 29247.patch added
- Subject changed from Long standing bug in redcloth.rb and proposal for solution to Textile phrase modifiers break wiki macros
- Status changed from New to Confirmed

Confirmed the issue in Textile mode. No problem in Markdown mode.

I added a test which can catch the issue to Stephan Wenzel's patch.

#2 - 2018-07-19 09:52 - Gregor Schmidt

Disclaimer: I don't know a lot about the inner workings of redcloth.

I can see, how the proposed change fixes the problem at hand. I assume it does not have negative side effects.

The C_STYLE var seems to be used to match css style expressions, e.g. p{background:red}. Red paragraph. After the change, expressions that start with { are no longer matched. This should not be a problem. As far as I can tell, { will never appear at the beginning of such an expression.

That being said, I don't see a reason, to reject the proposed change.

#3 - 2018-07-19 11:20 - Go MAEDA

- Target version set to 3.4.7

Gregor, thank you for reviewing the patch. I am setting the target version to 3.4.7.

#4 - 2018-07-21 02:18 - Go MAEDA

- Status changed from Confirmed to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed. Thank you for your contribution.

Files

29247.patch	1.12 KB	2018-07-19	Go MAEDA
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