Redmine - Patch #22898

!>image.png! generates invalid HTML

2016-05-25 13:13 - Gregor Schmidt

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Jean-Philippe Lang		**% Done:**	90%
Category:	Text formatting		**Estimated time:**	0.00 hour
Target version:	3.2.3			

Description

Redmine's RedCloth (current trunk r15425) generates the following HTML:

Input: !>test.png! Paragraph with floating image

Output: <p><div style="float:right"></div> Paragraph with floating image</p>

The div within the p is not allowed, therefore HTML parsers will autoclose the p, the div becomes a sibling to it, the text content will become another sibling and the closing p will trigger another empty p element.

This is what's *generated* in Firefox's DOM: <p></p><div style="float:right"> Paragraph with floating image<p></p>.

The attached patch simply adds a span instead of a div and therefore generates the expected DOM structure.

Related issues:

Blocks Redmine - Feature #22923: Export Wiki to ODT		**New**

Associated revisions

Revision 15442 - 2016-06-04 09:31 - Jean-Philippe Lang

Fix HTML generated for floating images in paragraphs (#22898).

Patch by Gregor Schmidt.

Revision 15444 - 2016-06-04 11:56 - Jean-Philippe Lang

Merged r15442 (#22898).

Revision 15445 - 2016-06-04 11:56 - Jean-Philippe Lang

Merged r15442 (#22898).

History

#1 - 2016-05-25 13:14 - Gregor Schmidt

- File 0001-Fix-HTML-generated-for-floating-images-in-paragraphs.patch added

#2 - 2016-05-26 04:35 - Anonymous

- File t_icon_fighter_skill5.png added

#3 - 2016-05-28 11:49 - Go MAEDA

- File deleted (t_icon_fighter_skill5.png)

#4 - 2016-05-30 12:51 - Jan from Planio www.plan.io

- Blocks Feature #22923: Export Wiki to ODT added

#5 - 2016-05-30 12:51 - Jan from Planio www.plan.io

- Target version set to Candidate for next minor release

- % Done changed from 0 to 90

#6 - 2016-06-03 02:19 - Go MAEDA

- File firebug-output.png added

- Target version changed from Candidate for next minor release to 3.3.0

Confirmed the problem. Firebug reports the DOM like the following. We can see "<p> </p>".

Setting target version to 3.3.0.

#7 - 2016-06-04 09:31 - Jean-Philippe Lang

- Target version changed from 3.3.0 to 3.2.3

#8 - 2016-06-04 11:57 - Jean-Philippe Lang

- Status changed from New to Closed

- Assignee set to Jean-Philippe Lang

Files

0001-Fix-HTML-generated-for-floating-images-in-paragraphs.patch	2.08 KB	2016-05-25	Gregor Schmidt
firebug-output.png	17.4 KB	2016-06-03	Go MAEDA