

Redmine - Defect #14038

Ordered/unordered lists inside table cell are mangled

2013-05-13 12:32 - Mikhail Sviridov

<b>Status:</b>	Reopened	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Text formatting	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Candidate for next major release	<b>Affected version:</b>	
<b>Resolution:</b>	Fixed		
<b>Description</b>			
Here is an example:			
test name	test		
test formatting	<b>bold</b> <u>underlined</u> <del>striked-out</del> <i>italic</i> code <a href="http://www.redmine.org">www.redmine.org</a> coffee.jpg <a href="#">Wiki page link</a>		
test multiline	<b>bold</b>  <u>underlined</u> <del>striked-out</del> <i>italic</i> code <a href="#">Wiki page link</a> <a href="http://www.redmine.org">www.redmine.org</a> coffee.jpg  preformatted test with indents		
test numbered list	numbered list: # item 1 # item 2		
test bulleted list	bulleted list: * item 1 * item 2		
record after bad rows	some data		
Look at the rows with "test numbered list" and "test bulleted list" in the first column. As I understood I can't use quotations inside of table cell as well, but it's not critical.			
<b>Related issues:</b>			
Related to Redmine - Feature #6269: RedCloth 4 support		<b>New</b>	
Related to Redmine - Defect #18223: Table renders wrong if a trailing space i...		<b>Closed</b>	

Associated revisions

Revision 11845 - 2013-05-14 18:29 - Jean-Philippe Lang

Fixed that ordered/unordered lists inside table cell are mangled (#14038).

Revision 11866 - 2013-05-18 11:31 - Jean-Philippe Lang

Removed debug log (#14038).

History

#1 - 2013-05-13 12:37 - Mikhail Sviridov

Here is modified test for lists with subitems:

test numbered list	numbered list: # item 1 # item 2 ## subitem 2.1 ## subitem 2.2 # item 3
test bulleted list	bulleted list: * item 1 * item 2 * <b>subitem 2.1</b> * subitem 2.2 * item 3

#2 - 2013-05-14 18:34 - Jean-Philippe Lang

- Subject changed from can't use bulleted and numbered lists inside table cell to Ordered/unordered lists inside table cell are mangled
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version set to 2.4.0
- Resolution set to Fixed

The fact that lists are mangled in table cells is fixed in [r11845](#). But they won't be formatted as ul/ol as Redcloth does not support this feature.

#3 - 2013-05-15 05:08 - Mischa The Evil

- Status changed from Closed to Reopened

The example given by Mikhail in note-1 still doesn't render properly.

```
|test numbered list|numbered list:
# item 1
# item 2
## subitem 2.1
## subitem 2.2
# item 3|
|test bulleted list|bulleted list:
* item 1
* item 2
** subitem 2.1
** subitem 2.2
* item 3|
```

now renders as:

```
<table>
  <tr>
    <td>test numbered list</td>
    <td>numbered list:<br /># item 1<br /># item 2<br />## subitem 2.1<br />## subitem 2.2<br /># item 3</td>
  </tr>
  <tr>
    <td>test bulleted list</td>
    <td>bulleted list:<br />* item 1<br />* item 2<br /><strong>* subitem 2.1<br /></strong>* subitem 2.2<br />
  </td>
  </tr>
</table>
```

So it looks like the nested ul items aren't parsed correctly. I've written an additional test case based on the one in [r11845](#) which will fail at the moment:

```
def test_tables_with_lists_with_nested_items
  raw = <<-RAW
  This is a table with lists with nested items:
  |test numbered list|numbered list:
  # item 1
  # item 2
  ## subitem 2.1
  ## subitem 2.2
  # item 3|
  |test bulleted list|bulleted list:
  * item 1
  * item 2
```

```
** subitem 2.1
** subitem 2.2
* item 3|
RAW
    expected = <<-EXPECTED
<p>This is a table with lists with nested items:</p>
<table>
  <tr>
    <td>test numbered list</td>
    <td>numbered list:<br /># item 1<br /># item 2<br />## subitem 2.1<br />## subitem 2.2<br /># item 3</td>
  </tr>
  <tr>
    <td>test bulleted list</td>
    <td>bulleted list:<br />* item 1<br />* item 2<br />** subitem 2.1<br />** subitem 2.2<br />* item 3</td>
  </tr>
</table>
EXPECTED
    assert_equal expected.gsub(%r{\s+}, ''), to_html(raw).gsub(%r{\s+}, '')
  end
```

**#4 - 2013-05-15 18:00 - Mikhail Sviridov**

Jean-Philippe Lang wrote:

But they won't be formatted as ul/ol as Redcloth does not support this feature.

I think that this fact should be subsequently reported at the Redcloth development site as feature request if nobody had done it earlier. It would be great to see this feature in Redmine.

**#5 - 2013-05-15 19:35 - Mischa The Evil**

Mikhail Sviridov wrote:

Jean-Philippe Lang wrote:

But they won't be formatted as ul/ol as Redcloth does not support this feature.

I think that this fact should be subsequently reported at the Redcloth development site as feature request if nobody had done it earlier. It would be great to see this feature in Redmine.

This relies on issue [#6269](#). Redmine is still using (a heavily patched) RedCloth 3.0.4. All new features for RedCloth are integrated only into RedCloth 4.x.  
A quick search reveals that there are already requests to format ul/ol lists inside table cells e.g. <http://jgarber.lighthouseapp.com/projects/13054-redcloth/tickets/249>.

**#6 - 2013-10-13 10:02 - Jean-Philippe Lang**

- Target version changed from 2.4.0 to Candidate for next major release

2.4 feature freeze

**#7 - 2013-10-14 09:14 - Toshi MARUYAMA**

- Related to Feature #6269: RedCloth 4 support added

**#8 - 2014-03-15 09:50 - Stephan Brönnimann**

The fix has the unpleasant side-effect, that trailing space of a row leads to wrong rendering:

```
| 1.1 | 1.2 |
| 2.1 | 2.2 | <-space here
| 3.1 | 3.2 |
| 4.1 | 4.2 |
```

renders as:

1.1	1.2
2.1	2.2
3.1	3.2
4.1	4.2

**#9 - 2014-10-29 09:47 - Toshi MARUYAMA**

- Related to Defect #18223: Table renders wrong if a trailing space is after | symbol added

**#10 - 2015-08-18 11:42 - Jens Krämer**

I attached a patch for the trailing whitespace problem to [#18223](#).

**#11 - 2022-06-27 11:34 - Michael Howitz**

It seems that lists in tables are still not rendered as such. I there any chance to get this fixed?

BTW: Why does redmine.org use a Redmine version from 2014 for its own issue tracker?

**Files**

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coffee.jpg	3.39 KB	2013-05-13	Mikhail Sviridov
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