Redmine - Defect #32971

New line between list items break a list

2020-02-08 15:03 - Jihyeon Gim

Status: Closed

Priority: Normal Due date:

Assignee: Go MAEDA % Done: 0%

Category: Text formatting Estimated time: 0.00 hour

Start date:

Target version: 4.1.1

Resolution: Fixed Affected version: 4.1.0

Description

New line between list items break a list when I try to write ordered/unordered list with textile.

- Example
 - * list1
 - * list2
 - * list3
 - # list4

list5
list6

- In 3.2.1 3.2.1.png
- In 4.1.0 4.1.0.png

Related issues:

Related to Redmine - Defect #29756: \for \v character in Textile markup may ... Closed

Associated revisions

Revision 19536 - 2020-02-29 05:21 - Go MAEDA

Newline between list items break a list (#32971).

Patch by Yuichi HARADA.

Revision 19542 - 2020-02-29 12:18 - Go MAEDA

Fix a RuboCop offence Style/NegatedWhile (#32971).

Revision 19545 - 2020-02-29 15:35 - Go MAEDA

Merged r19536 and r19542 from trunk to 4.1-stable (#32971).

History

#1 - 2020-02-17 07:59 - Yuichi HARADA

- File 32971-fixed.patch added

I think the behavior has probably changed by applying <u>r17603</u> (<u>Defect !#29756: \f or \v character in Textile markup may cause RegexpError exception</u>).

https://www.redmine.org/projects/redmine/repository/revisions/17603/diff/trunk/lib/redmine/wiki_formatting/textile/redcloth3.rb

It could be resolved with the following patch.

 $\label{lib} \mbox{diff $-$-$git a/lib/redmine/wiki_formatting/textile/redcloth3.rb b/lib/redmine/wiki_formatting/textile/redcloth3.rb b/lib/redmine/wiki_formatting/textile/redcloth3.rb b/lib/redmine/wiki_formatting/textile/redcloth3.rb b/lib/redmine/wiki_formatting/textile/redcloth3.rb b/lib/redcloth3.rb b/lib/redcloth3.rb$

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```
index 80e0a3626..ff4687f7e 100644
--- a/lib/redmine/wiki_formatting/textile/redcloth3.rb
+++ b/lib/redmine/wiki_formatting/textile/redcloth3.rb
@@ -1020,10 +1020,13 @@ class RedCloth3 < String
    def flush_left( text )
        indt = 0
         if text =~ /^ /
         if /(?![\r\n\t ])[[:cntrl:]]/.match?(text)
             text.gsub!(/(?![\r\n\t ])[[:cntrl:]]/, '')
        if /^ /.match?(text) && text.length > 1
             indt = 0
             unless text.empty?
                indt += 1 while text !~ /^ {#{indt}}[^ ]/
                 indt += 1 while text !\sim /^ {\#\{indt\}}\
             end
             if indt.nonzero?
                text.gsub!( /^ {#{indt}}/, '')
```

#2 - 2020-02-18 05:41 - Jihyeon Gim

Thanks for your help Yuichi!:)

This patch works gracefully well!

Thank you again for patching it:)

#3 - 2020-02-18 13:18 - Go MAEDA

- Related to Defect #29756: \f or \v character in Textile markup may cause RegexpError exception added

#4 - 2020-02-18 13:19 - Go MAEDA

- Target version set to Candidate for next minor release

#5 - 2020-02-19 03:47 - Yuichi HARADA

- File 32971-fixed-v2.patch added

Yuichi HARADA wrote:

I think the behavior has probably changed by applying <u>r17603</u> (<u>Defect !#29756: \f or \v character in Textile markup may cause RegexpError exception</u>).

https://www.redmine.org/projects/redmine/repository/revisions/17603/diff/trunk/lib/redmine/wiki_formatting/textile/redcloth3.rb

It could be resolved with the following patch.

[...]

Sorry, I found that String#Istrip! could do the same.

https://www.rubydoc.info/stdlib/core/String#lstrip!-instance_method

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```
+ text&.lstrip!
end

def footnote_ref( text )
```

#6 - 2020-02-19 05:18 - Yuichi HARADA

Yuichi HARADA wrote:

Yuichi HARADA wrote:

I think the behavior has probably changed by applying <u>r17603</u> (<u>Defect !#29756: \f or \v character in Textile markup may cause RegexpError exception</u>).

https://www.redmine.org/projects/redmine/repository/revisions/17603/diff/trunk/lib/redmine/wiki_formatting/textile/redcloth3.rb

It could be resolved with the following patch.

[...]

Sorry, I found that String#Istrip! could do the same.

https://www.rubvdoc.info/stdlib/core/String#lstrip!-instance_method

[...]

It did not work well with attachment:32971-fixed-v2.patch . The same problem occurred as in the previous situation. Please delete attachment:32971-fixed-v2.patch .

#7 - 2020-02-19 05:42 - Go MAEDA

- File deleted (32971-fixed-v2.patch)

#8 - 2020-02-19 07:17 - Yuichi HARADA

- File 32971-fixed-v3.patch added

I fixed the 32971-fixed.patch because sometimes the flush_left method did not end.

```
diff --git a/lib/redmine/wiki_formatting/textile/redcloth3.rb b/lib/redmine/wiki_formatting/textile/redcloth3.
index 80e0a3626..c9bdd0aeb 100644
--- a/lib/redmine/wiki_formatting/textile/redcloth3.rb
+++ b/lib/redmine/wiki_formatting/textile/redcloth3.rb
@@ -1020,11 +1020,12 @@ class RedCloth3 < String
    end
    def flush_left( text )
         indt = 0
        if text =~ /^ /
            unless text.empty?
                indt += 1 while text !~ /^ {#{indt}}[^ ]/
        if /(?![\r\n\t ])[[:cntrl:]]/.match?(text)
             text.gsub!(/(?![\r\n\t ])[[:cntrl:]]/, '')
         end
        if /^ +\S/.match?(text)
            indt = 0
            indt += 1 while !/^ {#{indt}}\S/.match?(text)
            if indt.nonzero?
                 text.gsub!( /^ {#{indt}}/, '')
            end
```

#9 - 2020-02-19 11:40 - Kevin Fischer

How about adding a unit test to prevent future regressions of this conversion?

#10 - 2020-02-20 04:10 - Yuichi HARADA

Ji-Hyeon Gim wrote:

New line between list items break a list when I try to write ordered/unordered list with textile.

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• Example

```
* list1

    * list2
    * list3

# list4

# list5
    # list6
```

• In 3.2.1 3.2.1.png

I noticed when looking at mailto:source:trunk/test/unit/lib/redmine/wiki_formatting/textile_formatter_test.rb#L148 that this nested list is probably wrong for Textile.

```
def test_nested_lists
 raw = <<~RAW
   # Item 1
   # Item 2
   ** Item 2a
   ** Item 2b
   # Item 3
   ** Item 3a
 RAW
 expected = <<~EXPECTED
     Item 1
    Ttem 2
      Item 2a
        Item 2b
      Item 3
      <l
        Item 3a
      EXPECTED
 assert\_equal \ expected.gsub( \r{\s+}, \ ''), \ to\_html(raw).gsub( \r{\s+}, \ '')
```

#11 - 2020-02-20 09:02 - Yuichi HARADA

- File 32971-fixed-v4.patch added

Kevin Fischer wrote:

How about adding a unit test to prevent future regressions of this conversion?

Thank you for pointing it out.

I have added the following test to 32971-fixed-v3.patch.

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```
+ * Item-1b
   RAW
   expected = <<~EXPECTED</pre>
+
     <l
      Item-1
        Item-la
         Item-1b
        EXPECTED
   assert_equal expected.gsub(%r{\s+}, ''), to_html(raw).gsub(%r{\s+}, '')
 end
def test_escaping
```

#12 - 2020-02-25 03:22 - Kevin Fischer

Tried it out. The test passed, so looks good to me!

#13 - 2020-02-26 17:51 - Go MAEDA

- Target version changed from Candidate for next minor release to 4.1.1

Setting the target version to 4.1.1.

#14 - 2020-02-29 05:22 - Go MAEDA

- Status changed from New to Resolved
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the patch. Thank you.

#15 - 2020-02-29 15:37 - Go MAEDA

- Status changed from Resolved to Closed

Files

3.2.1.png	20.4 KB	2020-02-08	Jihyeon Gim
4.1.0.png	13.6 KB	2020-02-08	Jihyeon Gim
32971-fixed.patch	824 Bytes	2020-02-17	Yuichi HARADA
32971-fixed-v3.patch	827 Bytes	2020-02-19	Yuichi HARADA
32971-fixed-v4.patch	1.69 KB	2020-02-20	Yuichi HARADA

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