

## Redmine - Defect #31232

Text may unexpectedly be enclosed in pre tags when an issue is created via HTML email

2019-04-20 10:55 - Go MAEDA

<b>Status:</b> Closed	<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> Email receiving	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 4.1.0	<b>Affected version:</b>
<b>Resolution:</b> Fixed	

**Description**

You sometimes see unexpected pre blocks if you create an issue by sending an HTML email. Please see the example below.

**[Input]**

```
<div>foo</div>
<p>
  bar
</p>
```

**[Expected]**

expected-result@2x.png

**[Actual]**

actual-result@2x.png

This can be fixed by stripping preceding whitespaces from each line in the HTML.

```
diff --git a/lib/redmine/wiki_formatting/html_parser.rb b/lib/redmine/wiki_formatting/html_parser.rb
index 62445ff3b..b3b45f590 100644
--- a/lib/redmine/wiki_formatting/html_parser.rb
+++ b/lib/redmine/wiki_formatting/html_parser.rb
@@ -30,7 +30,7 @@ module Redmine
  }

  def self.to_text(html)
-   html = html.gsub(/[\n\r]/, "").squeeze(' ')
+   html = html.gsub(/^\s+/, "").tr("\n\r", "").squeeze(' ')

  doc = Loofah.document(html)
  doc.scrub!(WikiTags.new(tags))
```

**Related issues:**

Blocks Redmine - Feature # 31231: Better handling of HTML tables when creatin...	Closed
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### Associated revisions

Revision 18268 - 2019-06-20 08:38 - Jean-Philippe Lang

Text may unexpectedly be enclosed in pre tags when an issue is created via HTML email (#31232).

Patch by Go MAEDA.

## History

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### #1 - 2019-04-20 11:36 - Go MAEDA

- File *fix-31232.patch* added

Here is a patch with test code.

### #2 - 2019-04-20 11:50 - Go MAEDA

- Blocks Feature #31231: Better handling of HTML tables when creating an issue from an email added

### #3 - 2019-04-21 04:17 - Go MAEDA

- File *fix-31232-v2.patch* added

- Subject changed from *Some text is unexpectedly enclosed in pre tags when creating an issue via HTML email* to *Text may be unexpectedly enclosed in pre tags when an issue is created via HTML email*

Fixed some issues in the patch.

### #4 - 2019-04-21 15:51 - Go MAEDA

- File *fix-31232-v3.patch* added

### #5 - 2019-04-21 15:54 - Go MAEDA

- Subject changed from *Text may be unexpectedly enclosed in pre tags when an issue is created via HTML email* to *Text may unexpectedly be enclosed in pre tags when an issue is created via HTML email*

- Target version changed from *Candidate for next major release* to *4.1.0*

### #6 - 2019-06-20 08:38 - Jean-Philippe Lang

- Status changed from *New* to *Closed*

- Assignee set to *Jean-Philippe Lang*

- Resolution set to *Fixed*

Committed, thanks.

## Files

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<i>expected-result@2x.png</i>	4.59 KB	2019-04-20	Go MAEDA
<i>actual-result@2x.png</i>	4.9 KB	2019-04-20	Go MAEDA
<i>fix-31232.patch</i>	1.15 KB	2019-04-20	Go MAEDA
<i>fix-31232-v2.patch</i>	1.86 KB	2019-04-21	Go MAEDA
<i>fix-31232-v3.patch</i>	1.85 KB	2019-04-21	Go MAEDA