Redmine - Defect #35892

Redmine::WikiFormatting::CommonMark::FormatterTest#test_footnotes fails with CommonMarker 0.23.2

2021-09-20 09:38 - Go MAEDA

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
<th>Due date:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Assignee:</td>
<td>Marius BĂLTEANU</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Category:</td>
<td>Gems support</td>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Target version:</td>
<td>5.0.2</td>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Resolution:</td>
<td>Fixed</td>
<td></td>
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</tr>
</tbody>
</table>

**Description**

0.23.2:

```
$ bin/rails test test/unit/lib/redmine/wiki_formatting/common_mark/formatter_test.rb:143
Run options: --seed 26353

# Running:
F

Failure:
Redmine::WikiFormatting::CommonMark::FormatterTest#test_footnotes [/Users/maeda/redmines/redmine-trunk/test/unit/lib/redmine/wiki_formatting/common_mark/formatter_test.rb:159]:
--- expected
+++ actual
@@ -1 +1 @@
-"<p>This is some text<sup><a href="#fn1" id="fnref1">1</a></sup>.</p>  
+<ol><li id="fn1"><p>This is the foot note <a href="#fnref1">↩</a></p></li></ol>
```

```
rails test test/unit/lib/redmine/wiki_formatting/common_mark/formatter_test.rb:143
Finished in 0.057364s, 17.4325 runs/s, 17.4325 assertions/s.
1 runs, 1 assertions, 1 failures, 0 errors, 0 skips
```

0.23.1:

```
$ bin/rails test test/unit/lib/redmine/wiki_formatting/common_mark/formatter_test.rb:143
Run options: --seed 18906

# Running:
.

Finished in 0.035158s, 28.4430 runs/s, 28.4430 assertions/s.
1 runs, 1 assertions, 0 failures, 0 errors, 0 skips
```

**Related issues:**

Related to Redmine - Feature #32424: CommonMark Markdown Text Formatting Closed

**Associated revisions**

Revision 21226 - 2021-10-02 17:43 - Marius BĂLTEANU

Stick commonmarker gem to 0.23.1 when Ruby version >= 2.6 (#35892, #32424).

Revision 21611 - 2022-05-28 00:28 - Marius BĂLTEANU

Update commonmarker gem to 0.23.4 (#37136).
Update footnotes markup after commonmarker gem update (#35892).

Revision 21618 - 2022-05-28 20:22 - Marius BĂLTEANU
Fix failing test (#35892).

Merged r21618 to trunk (#35892).

History

#1 - 2021-09-20 09:38 - Go MAEDA
- Related to Feature #32424: CommonMark Markdown Text Formatting added

#2 - 2021-09-20 09:44 - Marius BĂLTEANU
- Assignee set to Marius BĂLTEANU
- Target version set to 5.0.0

#3 - 2021-09-20 20:36 - Holger Just
This seems to be related to https://github.com/gjtorikian/commonmarker/pull/148 which updated cmark-gfm to 0.29.0.gfm.2. There, they did in fact changed the footnote handling.

- The format change of the footnote IDs was commited in https://github.com/github/cmark-gfm/pull/230
- The missing id for the back references however looks strange... Maybe we have to do something different here?

#4 - 2021-09-25 17:51 - Ko Nagase
- File fix_common-mark-test.patch added

How about to change the test code side by regexp match as a workaround?
Attached patch supports both CommonMarker "== 0.23.2" and "<= 0.23.1" tests.

#5 - 2021-10-02 17:51 - Marius BĂLTEANU
I have locked commonmarker to 0.23.1 until we find a better way to handle the footnotes because the new format doesn't affect only the tests, it affects also the logic from sanitization_filter (source:trunk/lib/redmine/wiki_formatting/common_mark/sanitization_filter.rb#L70) and we need to support both ways depending on the Ruby version.

#6 - 2021-10-02 20:58 - Marius BĂLTEANU
- Target version changed from 5.0.0 to Candidate for next minor release

#7 - 2021-10-03 02:15 - Ko Nagase
Okay, thanks for the fix!

#9 - 2022-05-28 11:29 - Marius BĂLTEANU
- Target version changed from Candidate for next minor release to 5.0.2

#10 - 2022-05-28 11:44 - Marius BĂLTEANU
- Status changed from New to Resolved
- Resolution set to Fixed

Proper fix committed in r21612.

#11 - 2022-05-30 08:50 - Marius BĂLTEANU
- Status changed from Resolved to Closed

Files

fix_common-mark-test.patch 1.55 KB 2021-09-25 Ko Nagase