

Redmine - Feature #39884

Allow multiple footnotes per single word

2023-12-20 04:09 - Mischa The Evil

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Marius BĂLTEANU	% Done:	0%
Category:	Text formatting	Estimated time:	0.00 hour
Target version:	5.0.8		
Resolution:	Fixed		

Description

I stumbled upon this while trying to update [RedmineInstall](#) earlier today (v.336). The mention of "2.7" in the "Supported Ruby versions" column on the "4.2" row in the "Ruby interpreter and supported databases" table needs to have a reference to footnote #1 too, but this seems in no way possible to achieve currently.

This was found on redmine.org so applies to the Textile formatter. I haven't tested this with other formatters.

Associated revisions

Revision 22546 - 2023-12-22 02:44 - Marius BĂLTEANU

Allow consecutive footnote references inTextile (#39884).

Patch by @hjust.

Revision 22547 - 2023-12-22 02:47 - Marius BĂLTEANU

Merge r22546 from trunk to 5.1-stable (#39884).

Revision 22548 - 2023-12-22 02:48 - Marius BĂLTEANU

Merge r22546 from trunk to 5.0-stable (#39884).

History

#1 - 2023-12-20 14:47 - Holger Just

- File 0001-Allow-consecutive-footnote-references-in-Textile-39884.patch added

The regular expression in Redcloth3#footnote_ref matches the following for footnote-references:

```
def footnote_ref( text )
  text.gsub! (/\\b\\[ ([0-9]+?) \\] (\\s)? /,
    '<sup><a href="#fn\\1">\\1</a></sup>\\2')
end
```

Here, the \\b requirements is effectively the same as a positive-lookbehind for a unicode word-character (A member of one of the following Unicode general categories: *Letter, Mark, Number, Connector_Punctuation*), i.e. (?<=[p{Word}]). This lookbehind rule however does not match the] character of the first footnote reference.

This might be fixed by including this character in the explicit lookbehind rule, i.e. by changing the regex from \\b to (?<=[p{Word}]])

A full patch against Redmine trunk at [r22537](#) is attached.

#2 - 2023-12-22 02:48 - Marius BĂLTEANU

- Status changed from New to Closed

- Assignee set to Marius BĂLTEANU

- Target version set to 5.0.8

- Resolution set to Fixed

Committed and merged to stable branches, thanks!

Files

