

Bugs & Wish list

Hotwords in wiki page description break wiki links to page | Tiki Wiki CMS Groupware :: Development
Hotwords in wiki page description break wiki links to page

Status

Open

Subject

Hotwords in wiki page description break wiki links to page

Version

15.x

Category

- Bug

Feature

Wiki (page view, edit, history, rename, etc)
Hotword

Resolution status

New

Submitted by

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Lastmod by

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Rating

(0)

Description

If wiki page x has a description (with preference feature_wiki_description) which contains a hotword, internal links ("wiki links" using the double parentheses syntax) to that page are broken. A ((x|label)) link to page x will display...

□□□□□□

Part of page description..." class="wiki wiki_page">label
... with a link to the hotword target on "Part of page description...", but no link to page x.

Solution

The bug is in parse_data(). It parses wiki links (by calling parse_data_wikilinks()) before hotwords (by calling parse_data_inline_syntax(), via parse_data_process_maketoc()). The resulting HTML has an A element embedded in the normal A element:

□□□□□□

```
<a href="x" title="Part of description before hotword ::::" class="wiki"
href="http://www.hotword.target" target='_blank'>Hotword</a>,:::" class="wiki
wiki_page">label</a>
```

mose added to replace_hotwords() a hack inserting a "::::" sequence before and a ",::::" sequence after each keyword in a description attribute to neutralize the hotword substitution (as described in the function's comments). But this hack was broken by r19319, since both of the characters in the magic sequences (the colon and the comma) are now part of the hotword separator characters (feature_hotwords_sep).

Workaround

Either:

1. Remove ":" from feature_hotwords_sep
2. Remove "," from feature_hotwords_sep
3. Remove hotwords from page descriptions
4. Use external links rather than wiki links

Importance

6

Easy to solve?

5

Priority

30

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: `trunk` ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: `18.x` ▼

Ticket ID

6775

Created

Thursday 13 September, 2018 17:50:24 GMT-0000
by Philippe Cloutier

LastModif

Friday 28 December, 2018 14:25:19 GMT-0000

Comments

Attachments

filename	created	hits	comment	version	filetype
Parser_neutralize_description_hotwords.diff	28 Dec 18 18:18 GMT-0000	0			

The original document is available at

<https://dev.tiki.org/item6775-Hotwords-in-wiki-page-description-break-wiki-links-to-page>