

Redmine - Defect #39755

CommonMark Markdown help page does not reflect user's language setting

2023-11-30 14:18 - Go MAEDA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Text formatting	Estimated time:	0.00 hour
Target version:	5.1.2	Affected version:	
Resolution:	Fixed		
Description			
The CommonMark Markdown help should open the translated version if one exists, but in fact it always opens the English version.			
Step to reproduce:			
<ol style="list-style-type: none">1. Change the text formatting to CommonMark markdown in Administration > Settings > General2. Change the language to German in the "My account"3. Open the issue creation page and click "[?]" in the toolbar			
Expected Behavior:			
The help should open in the selected interface language, which in this case is German.			
Actual Behavior:			
Despite the language setting being German and the file public/help/de/wiki_syntax_common_mark.html exists, the help page opens in English.			
Related issues:			
Blocks Redmine - Patch #39751: Additional translation for Tamil language		Closed	

Associated revisions

Revision 22496 - 2023-12-06 15:26 - Go MAEDA

Fix CommonMark Markdown help page to reflect user's language setting (#39755).

Patch by Go MAEDA.

Revision 22497 - 2023-12-07 14:03 - Go MAEDA

Merged r22496 from trunk to 5.1-stable (#39755).

History

#1 - 2023-11-30 14:29 - Go MAEDA

The cause of this issue is that the condition for unless in the following code (at [source:tags/5.1.1/lib/redmine/wiki_formatting/common_mark/helper.rb#L29](https://source.redmine.org/5.1.1/lib/redmine/wiki_formatting/common_mark/helper.rb#L29)) always returns false. The leading slash in the path value of help_file variable causes the problem.

```
help_file = "/help/#{current_language.to_s.downcase}/wiki_syntax_common_mark.html"
# fall back to the english help page if there is none for the current
# language
unless File.readable? Rails.public_path.join(help_file)
  help_file = "/help/en/wiki_syntax_common_mark.html"
end
end
```

The following change fixes the issue.

```
diff --git a/lib/redmine/wiki_formatting/common_mark/helper.rb b/lib/redmine/wiki_formatting/common_mark/helper.rb
index 28e2fe10a..c14fe3f6a 100644
--- a/lib/redmine/wiki_formatting/common_mark/helper.rb
+++ b/lib/redmine/wiki_formatting/common_mark/helper.rb
@@ -23,13 +23,13 @@ module Redmine
```

```

module Helper
  def wikitoobar_for(field_id, preview_url = preview_text_path)
    heads_for_wiki_formatter
-   help_file = "/help/#{current_language.to_s.downcase}/wiki_syntax_common_mark.html"
+   help_file = "help/#{current_language.to_s.downcase}/wiki_syntax_common_mark.html"
    # fall back to the english help page if there is none for the current
    # language
-   unless File.readable? Rails.public_path.join(help_file)
-     help_file = "/help/en/wiki_syntax_common_mark.html"
+   unless Rails.public_path.join(help_file).readable?
+     help_file = "help/en/wiki_syntax_common_mark.html"
    end
-   url = "#{Redmine::Utils.relative_url_root}#{help_file}"
+   url = File.join(Redmine::Utils.relative_url_root, help_file)
    javascript_tag(
      "var wikiToolBar = new jsToolBar(document.getElementById('#{field_id}')); " \
      "wikiToolBar.setHelpLink('#{escape_javascript url}'); " \

```

#2 - 2023-12-01 03:19 - Go MAEDA

- File 39755.patch added

Here is a patch to fix the issue.

#3 - 2023-12-01 04:28 - Go MAEDA

- Blocks Patch #39751: Additional translation for Tamil language added

#4 - 2023-12-03 15:53 - Go MAEDA

- Target version set to 5.1.2

Setting the target version to 5.1.2.

#5 - 2023-12-06 15:28 - Go MAEDA

- Status changed from New to Resolved

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch in [r22496](#).

#6 - 2023-12-07 14:03 - Go MAEDA

- Status changed from Resolved to Closed

Files

File Name	Size	Created	Author
39755.patch	3.18 KB	2023-12-01	Go MAEDA