

Redmine - Defect #40205

ThemesTest may fail if a third-party theme having theme.js is installed

2024-02-07 10:47 - Go MAEDA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Mariusus BĂLTEANU	% Done:	0%
Category:	Code cleanup/refactoring	Estimated time:	0.00 hour
Target version:	6.0.0	Affected version:	
Resolution:	Fixed		

Description

ThemesTest fail if a third-party theme having theme.js is installed, and if the name of the theme is the last in alphabetical order among the installed themes.

Failure:

ThemesTest#test_with_sub_uri [test/integration/lib/redmine/themes_test.rb:100]:

Expected at least 1 element matching "script[src^=\"/foo/assets/themes/x-theme/theme.js\"]", found 0.

Expected 0 to be >= 1.

bin/rails test test/integration/lib/redmine/themes_test.rb:92

.F

Failure:

ThemesTest#test_with_theme_js [test/integration/lib/redmine/themes_test.rb:56]:

Expected exactly 1 element matching "script[src^=\"/assets/themes/x-theme/theme.js\"]", found 0.

Expected: 1

Actual: 0

bin/rails test test/integration/lib/redmine/themes_test.rb:50

You can reproduce this error with the following procedure.

bin/rails test test/integration/lib/redmine/themes_test.rb

git clone https://github.com/farend/redmine_theme_farend_bleuclair.git public/themes/x-theme

bin/rails test test/integration/lib/redmine/themes_test.rb

Associated revisions

Revision 22707 - 2024-02-13 23:58 - Mariusus BĂLTEANU

Fix ThemesTest may fail if a third-party theme having theme.js is installed (#40205).

History

#1 - 2024-02-07 10:52 - Go MAEDA

I don't know if this is the right approach, but changing the code as follows will fix the issue.

```
diff --git a/test/integration/lib/redmine/themes_test.rb b/test/integration/lib/redmine/themes_test.rb
index d058df830..28055375b 100644
--- a/test/integration/lib/redmine/themes_test.rb
+++ b/test/integration/lib/redmine/themes_test.rb
@@ -23,7 +23,7 @@ class ThemesTest < Redmine::IntegrationTest

  def setup
    Redmine::Themes.rescan
-    @theme = Redmine::Themes.themes.last
+    @theme = Redmine::Themes.theme('alternate')
    Setting.ui_theme = @theme.id
  end
```

#2 - 2024-02-13 23:59 - Mariusus BĂLTEANU

- *Category set to Code cleanup/refactoring*
- *Status changed from New to Closed*
- *Assignee set to Marius BĂLTEANU*
- *Target version set to 6.0.0*
- *Resolution set to Fixed*

I had the same issue when I worked on [#39111](#) and I've installed some custom themes. I've committed the fix proposed by you, but with a change: classic instead alternate because that is the last theme.