Redmine - Defect #40205

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

2024-02-07 10:47 - Go MAEDA

Status:ClosedStart date:Priority:NormalDue date:

Assignee: Marius BĂLTEANU % Done: 0%

Category: Code cleanup/refactoring Estimated time: 0.00 hour

Target version: 6.0.0

Resolution: Fixed Affected version:

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 - Marius 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</pre>
```

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

2025-05-01 1/2

- 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.

2025-05-01 2/2