ThemesTest may fail if a third-party theme with a favicon is installed

Steps to reproduce:

1. Add a theme with the name 'xyz'.
   
   ```
   cp -r public/themes/alternate public/themes/xyz
   mkdir public/themes/xyz/favicon
   cp public/favicon.ico public/themes/xyz/favicon/
   ```

2. Run the test.

   ```
   $ bin/rails test test/integration/lib/redmine/themes_test.rb
   Run options: --seed 6694
   
   # Running:
   
   .F
   
   Failure:
   ThemesTest#test_use_only_one_theme_favicon_if_theme_provides_many
   [/Users/maeda/redmines/redmine-trunk/test/integration/lib/redmine/themes_test.rb:85]:
   Expected at least 1 element matching "link[rel="shortcut icon"]"[href="/themes/xyz-theme/favicon/b.ico"]", found 0..
   Expected 0 to be >= 1.
   ```

   ```
   bin/rails test test/integration/lib/redmine/themes_test.rb:79
   
   .F
   
   Failure:
   ThemesTest#test_use_default_favicon_if_theme_provides_none
   [/Users/maeda/redmines/redmine-trunk/test/integration/lib/redmine/themes_test.rb:65]:
   Expected at least 1 element matching "link[rel="shortcut icon"]"[href="/favicon.ico"]", found 0..
   Expected 0 to be >= 1.
   ```

   ```
   bin/rails test test/integration/lib/redmine/themes_test.rb:61
   
   F
   
   Failure:
   ThemesTest#test_use_theme_favicon_if_theme_provides_one
   [/Users/maeda/redmines/redmine-trunk/test/integration/lib/redmine/themes_test.rb:74]:
   ```
Expected at least 1 element matching "link[rel="shortcut icon"][href^="/themes/xyz-theme/favicon/a.ico"]", found 0..
Expected 0 to be >= 1.

bin/rails test test/integration/lib/redmine/themes_test.rb:68

F

Failure:
ThemesTest#test_with_sub_uri [/Users/maeda/redmines/redmine-trunk/test/integration/lib/redmine/themes_test.rb:100]:
Expected at least 1 element matching "link[rel="shortcut icon"][href^="/foo/themes/xyz-theme/favicon/a.ico"]", found 0..
Expected 0 to be >= 1.

bin/rails test test/integration/lib/redmine/themes_test.rb:91

.

Finished in 2.641204s, 2.6503 runs/s, 6.4365 assertions/s.
7 runs, 17 assertions, 4 failures, 0 errors, 0 skips

Related issues:
Related to Redmine - Defect # 25118: ThemesTest#test_without_theme_js may fai... Closed

Associated revisions
Revision 18395 - 2019-08-25 23:57 - Go MAEDA

ThemesTest may fail if a third-party theme with a favicon is installed (#31941).

Patch by Go MAEDA.

History
#1 - 2019-08-23 09:57 - Go MAEDA
- File themes_test_fix.patch added
- Target version set to Candidate for next major release

Here is a patch to fix this issue.

#2 - 2019-08-25 01:39 - Go MAEDA
- Related to Defect #25118: ThemesTest#test_without_theme_js may fail if third-party theme is installed added

#3 - 2019-08-25 04:27 - Go MAEDA
- File 0001-ThemesTest-fails-if-a-third-party-theme-with-a-favic.patch added

Removed a hard-coded theme name from the previous patch.

#4 - 2019-08-25 05:40 - Go MAEDA
- Subject changed from ThemesTest may fail if a third-party theme is installed to ThemesTest may fail if a third-party theme with a favicon is installed

2020-04-06 2/3
- Target version changed from Candidate for next major release to 4.1.0

Setting the target version to 4.1.0.

#5 - 2019-08-25 23:57 - Go MAEDA
- Tracker changed from Defect to Patch
- Status changed from New to Closed
- Assignee set to Go MAEDA

Committed.

Files

<table>
<thead>
<tr>
<th>File Name</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
</thead>
<tbody>
<tr>
<td>themes_test_fix.patch</td>
<td>476 Bytes</td>
<td>2019-08-23</td>
<td>Go MAEDA</td>
</tr>
<tr>
<td>0001-ThemesTest-fails-if-a-third-party-theme-with-a-favic.patch</td>
<td>1.63 KB</td>
<td>2019-08-25</td>
<td>Go MAEDA</td>
</tr>
</tbody>
</table>