

Redmine - Defect #33562

Some tests in ApplicationHelperTest are declared as private

2020-06-06 08:55 - Go MAEDA

|  |                          |                   |           |
|--|--------------------------|-------------------|-----------|
| Status:  | Closed                   | Start date:       |           |
| Priority:  | Normal                   | Due date:         |           |
| Assignee:  | Go MAEDA                 | % Done:           | 0%        |
| Category:  | Code cleanup/refactoring | Estimated time:   | 0.00 hour |
| Target version:  | 4.2.0                    | Affected version: |           |
| Resolution:  | Fixed                    |                   |           |
| <b>Description</b><br>The attached patch fixes that the following two test methods are never executed. <ul style="list-style-type: none"><li>test_export_csv_encoding_select_tag_should_return_nil_when_general_csv_encoding_is_UTF8</li><li>test_export_csv_encoding_select_tag_should_have_two_option_when_general_csv_encoding_is_not_UTF8</li></ul> This is because a private keyword ( <a href="#">source:tags/4.1.1/test/helpers/application_helper_test.rb#L1891</a> ) is placed before those two methods in <a href="#">r17490</a> . |                          |                   |           |
| <b>Related issues:</b><br>Related to Redmine - Defect #31929: MarkdownFormatterTest#test_should_support... <span>Closed</span>   |                          |                   |           |

Associated revisions

Revision 19814 - 2020-06-09 07:50 - Go MAEDA

Some tests in ApplicationHelperTest are declared as private (#33562).

Patch by Go MAEDA.

History

#1 - 2020-06-06 08:56 - Go MAEDA

- Target version set to Candidate for next major release

#2 - 2020-06-07 09:12 - Mischa The Evil

- Target version changed from Candidate for next major release to 4.2.0

LGTM. I don't see why this has to be postponed until the next major release (5.x.x). I think it can safely go into the next minor (4.2.0) release (hence, it could even go into 4.1.2/4.0.8, but I don't think that the significance of this fix warrants such a back-port).

FWIW: this is not the first case where this happened (see [#31929](#)), which brings two questions to my mind:

1. Are there currently more, undetected cases like this?
2. Is this something that, in the future, can be handled by (a custom) RuboCop (cop) now that's being used?

#3 - 2020-06-07 09:13 - Mischa The Evil

- Related to Defect #31929: MarkdownFormatterTest#test\_should\_support\_underlined\_text is declared as private added

#4 - 2020-06-08 09:39 - Go MAEDA

Mischa The Evil wrote:

LGTM. I don't see why this has to be postponed until the next major release (5.x.x). I think it can safely go into the next minor (4.2.0) release (hence, it could even go into 4.1.2/4.0.8, but I don't think that the significance of this fix warrants such a back-port).

Thank you for reviewing the patch. My understanding is that the next major release is 4.2.0, and the next minor release is 4.1.2.

1. Are there currently more, undetected cases like this?

I have just checked the following files and no other cases are found.

FilesFiles

```
$ grep -lr "\s*private\s*$" test
test/mocks/open_id_authentication_mock.rb
test/unit/project_nested_set_test.rb
test/unit/mailer_localisation_test.rb
test/unit/mailer_test.rb
test/unit/version_test.rb
test/unit/search_test.rb
test/unit/mail_handler_test.rb
test/unit/repository_bazaar_test.rb
test/unit/activity_test.rb
test/unit/lib/redmine/configuration_test.rb
test/unit/lib/redmine/unified_diff_test.rb
test/unit/lib/redmine/scm/adapters/subversion_adapter_test.rb
test/unit/lib/redmine/scm/adapters/bazaar_adapter_test.rb
test/unit/lib/redmine/scm/adapters/cvs_adapter_test.rb
test/unit/lib/redmine/scm/adapters/mercurial_adapter_test.rb
test/unit/lib/redmine/scm/adapters/git_adapter_test.rb
test/unit/lib/redmine/wiki_formatting/markdown_formatter_test.rb
test/unit/lib/redmine/wiki_formatting/textile_formatter_test.rb
test/unit/issue_nested_set_concurrency_test.rb
test/unit/repository_mercurial_test.rb
test/integration/attachments_test.rb
test/integration/sudo_mode_test.rb
test/system/sudo_mode_test.rb
test/helpers/application_helper_test.rb
test/helpers/sort_helper_test.rb
test/coverage/html_formatter.rb
test/functional/repositories_git_controller_test.rb
test/functional/admin_controller_test.rb
test/functional/timelog_custom_fields_visibility_test.rb
```

#5 - 2020-06-09 07:51 - Go MAEDA

- Subject changed from Test methods that will never be executed in ApplicationHelperTest to Some tests in ApplicationHelperTest are declared as private
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the patch.

#6 - 2020-06-11 04:57 - Go MAEDA

- Status changed from New to Closed

#7 - 2020-06-12 04:57 - Mischa The Evil

Go MAEDA wrote:

[...] My understanding is that the next major release is 4.2.0, and the next minor release is 4.1.2.

That's why I mentioned it explicitly as there seems to be some confusion about this in the community.  
FWIW: AFAIK Redmine follows the (semver) major.minor.patch scheme. So major releases are 3.x.x, 4.x.x, 5.x.x; minor releases are 4.1.x, 4.2.x, 4.3.x and 4.1.1, 4.1.2, 4.1.3 are patch releases.

This is documented in the (currently somewhat outdated) [ReleaseManagement](#) wiki page.

Files

|                                    |         |            |          |
|------------------------------------|---------|------------|----------|
| fix-unreachable-test-methods.patch | 1.91 KB | 2020-06-06 | Go MAEDA |
|------------------------------------|---------|------------|----------|