Redmine - Patch #41623

Fix tests that randomly failed due to required fixtures not being loaded

2024-10-30 03:01 - Katsuya HIDAKA

Status: Closed Start date: **Priority:** Normal Due date: Go MAEDA % Done: Assignee: 0% **Estimated time:** 0.00 hour Category: Code cleanup/refactoring Target version: 6.0.2

Description

This patch fixes tests that randomly failed due to required fixtures not being loaded.

Below are failure logs of these tests.

```
Error:
   Redmine::ApiTest::UsersTest#test_GET_/users/:id.json_with_include=auth_source_should_include_a
uth_source_for_administrators:
   NoMethodError: undefined method `id' for nil
       test/integration/api_test/users_test.rb:233:in `block in
   <class:UsersTest>'
 bin/rails test test/integration/api_test/users_test.rb:225
   Error:
   Redmine::NumericFieldFormatTest#test_integer_field_should_format_with_thousands_delimiter:
   ActiveRecord::RecordNotFound: Couldn't find Issue with 'id'=1
       test/unit/lib/redmine/field_format/numeric_format_test.rb:66:in
   `test_integer_field_should_format_with_thousands_delimiter'
   bin/rails test
   test/unit/lib/redmine/field_format/numeric_format_test.rb:64
   Failure:
   ChangesetTest#test_ref_keywords_closing_with_timelog
    [test/unit/changeset_test.rb:169]:
   Expected false to be truthy.
   bin/rails test test/unit/changeset_test.rb:153
```

The changeset_test is failing with a validation error due to the version fixture not being loaded.

```
From: /redmine/app/models/changeset.rb @ line 260 :
   255:
Redmine::Hook.call_hook(:model_changeset_scan_commit_for_issue_ids_pre_issue_update,
                              {:changeset => self, :issue =>
issue, :action => action})
   2.57:
         if issue.changes.any?
   258:
   259:
              unless issue.save
=> 260:
                binding.irb
   261:
                logger.warn("Issue ##{issue.id} could not be saved by
changeset #{id}: #{issue.errors.full_messages}") if logger
   262:
              end
   263:
            else
   264:
              issue.clear_journal
   265: end
irb(#<Changeset:0x000073145f1036a0>):001> issue.id
irb(#<Changeset:0x000073145f1036a0>):002> issue.errors.full_messages
=> ["Target version is not included in the list"]
```

2025-04-15

Associated revisions

Revision 23246 - 2024-11-11 02:46 - Go MAEDA

Fix random test failures due to missing fixtures (#41623).

Patch by Katsuya HIDAKA (user:hidakatsuya).

Revision 23266 - 2024-11-13 08:16 - Marius BĂLTEANU

Merge r23246 from trunk to 6.1-stable (#41623).

History

#1 - 2024-10-30 03:16 - Katsuya HIDAKA

The changeset_test is also failing with the following error.

Failure:

```
ChangesetTest#test_ref_keywords_any [test/unit/changeset_test.rb:53]:
Expected: 3
   Actual: 2
```

bin/rails test test/unit/changeset_test.rb:39

I've fixed the above test failure by adding :watchers to the fixtures.

#2 - 2024-11-04 16:00 - Go MAEDA

- Category set to Code cleanup/refactoring
- Target version set to 6.1.0

#3 - 2024-11-11 02:46 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA

Committed the patch in $\underline{r23246}$. Thank you.

#4 - 2024-11-13 08:18 - Marius BĂLTEANU

- Target version changed from 6.1.0 to 6.0.2

I've merged these fixes to 6.0-stable because we have a test failure on that branch from same reasons.

Files

Fixed-tests-that-randomly-failed-due-to-required-fixtures-not-being-load 2DpkB h

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Katsuya HIDAKA

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