

redmineorg-copy202205 - Vote #80468

Avoid class name overlap that causes TypeError on `rake test:system test`

2022/05/09 18:57 - Admin Redmine

ステータス:	Closed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Code cleanup/refactoring_30	予定工数:	0.00時間
対象バージョン:	4.1.0_127	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/32432	status_id:	5
category_id:	30	tracker_id:	3
version_id:	127	plus1:	0
issue_org_id:	32432	affected_version:	
author_id:	1006	closed_on:	
assigned_to_id:	332	affected_version_id:	
comments:	3		

説明

Running test via rake test:system test errs with TypeError because some test class names are overlapping.

```
$ bundle e rake test:system test
Mercurial test repository NOT FOUND. Skipping functional tests !!!
rake aborted!
TypeError: superclass mismatch for class IssuesTest
.../redmine/test/integration/issues_test.rb:22:in `
.../activesupport-5.2.3/lib/active_support/dependencies.rb:291:in `require'
.../activesupport-5.2.3/lib/active_support/dependencies.rb:291:in `block in require'
.../activesupport-5.2.3/lib/active_support/dependencies.rb:257:in `load_dependency'
.../activesupport-5.2.3/lib/active_support/dependencies.rb:291:in `require'
.../railties-5.2.3/lib/rails/test_unit/runner.rb:50:in `block in load_tests'
.../railties-5.2.3/lib/rails/test_unit/runner.rb:50:in `each'
.../railties-5.2.3/lib/rails/test_unit/runner.rb:50:in `load_tests'
.../railties-5.2.3/lib/rails/test_unit/runner.rb:39:in `run'
.../railties-5.2.3/lib/rails/test_unit/runner.rb:35:in `rake_run'
.../railties-5.2.3/lib/rails/test_unit/testing.rake:16:in `block in '
.../redmine/bin/bundle:4:in `load'
.../redmine/bin/bundle:4:in `
Tasks: TOP => test
(See full trace by running task with --trace)
```

The attached patch fixes this error with a minimal patch that appends "System" only to the class names that overlap with integration tests.

journals

Please use textile formatting instead of markdown.

Confirmed the error. Setting the target version to 4.1.0.

Committed the patch. Thank you for your contribution.

履歴

#1 - 2022/05/10 17:02 - Admin Redmine

- カテゴリ を Code cleanup/refactoring_30 にセット

- 対象バージョン を 4.1.0_127 にセット