

Redmine - Patch #32432

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

2019-11-07 07:30 - Akira Matsuda

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Code cleanup/refactoring	Estimated time:	0.00 hour
Target version:	4.1.0		
Description			
Running test via `rake test:system test` errs with TypeError because some test class names are overlapping.			
<pre>\$ 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 `<top (required)="">' .../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 <top (required)>' .../redmine/bin/bundle:4:in `load' .../redmine/bin/bundle:4:in `<main>' Tasks: TOP => test (See full trace by running task with --trace)</main></top></pre>			
The attached patch fixes this error with a minimal patch that appends "System" only to the class names that overlap with integration tests.			

Associated revisions

Revision 18995 - 2019-11-09 08:32 - Go MAEDA

Avoid class name overlap that causes TypeError on `rake test:system test` (#32432).

Patch by Akira Matsuda.

History

#1 - 2019-11-07 07:31 - Marius BĂLTEANU

- Description updated

Please use textile formatting instead of markdown.

#2 - 2019-11-09 07:37 - Go MAEDA

- Category set to Code cleanup/refactoring

- Target version set to 4.1.0

Confirmed the error. Setting the target version to 4.1.0.

#3 - 2019-11-09 08:33 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed the patch. Thank you for your contribution.

Files

system_test_superclass_mismatch.patch

1.39 KB

2019-11-07

Akira Matsuda