Redmine - Defect #1895

Failing functional tests when running rake test:functionals

2008-09-14 11:17 - Gerrit Kaiser

Status:	Closed	**Start date:**	2008-09-14
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
Resolution:	Fixed	**Affected version:**	

Description

On a fresh checkout of [r1826](#) when running `rake test:functionals` (or just `rake`) I get 5 test failures where I can't immediately spot the cause. When running the test files on their own they pass. This suggests that the tests aren't independent, that they fail because some data in the test db isn't right.

Here's the output of `rake test:functionals`

```
> rake test:functionals
(in /Users/gerrit/Development/trike/trike-redmine)
/System/Library/Frameworks/Ruby.framework/Versions/1.8/usr/bin/ruby -Ilib:test "/Library/Ruby/Gems
/1.8/gems/rake-0.8.1/lib/rake/rake_test_loader.rb" "test/functional/account_controller_test.rb" "t
est/functional/admin_controller_test.rb" "test/functional/application_controller_test.rb" "test/fu
nctional/attachments_controller_test.rb" "test/functional/boards_controller_test.rb" "test/functio
nal/documents_controller_test.rb" "test/functional/issues_controller_test.rb" "test/functional/jou
rnals_controller_test.rb" "test/functional/mail_handler_controller_test.rb" "test/functional/messa
ges_controller_test.rb" "test/functional/my_controller_test.rb" "test/functional/news_controller_t
est.rb" "test/functional/projects_controller_test.rb" "test/functional/queries_controller_test.rb"
 "test/functional/repositories_bazaar_controller_test.rb" "test/functional/repositories_controller
_test.rb" "test/functional/repositories_cvs_controller_test.rb" "test/functional/repositories_darc
s_controller_test.rb" "test/functional/repositories_git_controller_test.rb" "test/functional/repos
itories_mercurial_controller_test.rb" "test/functional/repositories_subversion_controller_test.rb"
 "test/functional/roles_controller_test.rb" "test/functional/search_controller_test.rb" "test/func
tional/settings_controller_test.rb" "test/functional/sys_api_test.rb" "test/functional/timelog_con
troller_test.rb" "test/functional/users_controller_test.rb" "test/functional/versions_controller_t
est.rb" "test/functional/watchers_controller_test.rb" "test/functional/welcome_controller_test.rb"
 "test/functional/wiki_controller_test.rb" "test/functional/wikis_controller_test.rb"
RMagick not installed. Skipping tests !!!
Bazaar test repository NOT FOUND. Skipping functional tests !!!
CVS test repository NOT FOUND. Skipping functional tests !!!
Darcs test repository NOT FOUND. Skipping functional tests !!!
Git test repository NOT FOUND. Skipping functional tests !!!
Mercurial test repository NOT FOUND. Skipping functional tests !!!
Subversion test repository NOT FOUND. Skipping functional tests !!!
Loaded suite /Library/Ruby/Gems/1.8/gems/rake-0.8.1/lib/rake/rake_test_loader
Started
...............F..FFF......................F.................................................................
............................................................................................................
.......................................................
Finished in 37.933325 seconds.

  1) Failure:
test_download_text_file(AttachmentsControllerTest)
    [./test/functional/attachments_controller_test.rb:71:in `test_download_text_file'
     /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `__send__'
     /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `run']:
Expected response to be a <:success>, but was <302>

  2) Failure:
test_show_diff(AttachmentsControllerTest)
    [./test/functional/attachments_controller_test.rb:53:in `test_show_diff'
```

```
            /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `__send__'
        /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `run']:
Expected response to be a <:success>, but was <302>

  3) Failure:
test_show_other(AttachmentsControllerTest)
    [./test/functional/attachments_controller_test.rb:65:in `test_show_other'
     /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `__send__'
        /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `run']:
Expected response to be a <:success>, but was <302>

  4) Failure:
test_show_text_file(AttachmentsControllerTest)
    [./test/functional/attachments_controller_test.rb:59:in `test_show_text_file'
     /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `__send__'
        /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `run']:
Expected response to be a <:success>, but was <302>

  5) Failure:
test_gantt(IssuesControllerTest)
    [./test/functional/issues_controller_test.rb:143:in `test_gantt'
     /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `__send__'
        /Library/Ruby/Gems/1.8/gems/activesupport-2.1.0/lib/active_support/testing/setup_and_teardown
.rb:67:in `run']:
<false> is not true.

253 tests, 983 assertions, 5 failures, 0 errors
rake aborted!
Command failed with status (1): [/System/Library/Frameworks/Ruby.framework/...]

(See full trace by running task with --trace)
```

ruby 1.8.6 (2008-03-03 patchlevel 114) [universal-darwin9.0]

Associated revisions

Revision 1828 - 2008-09-14 14:41 - Jean-Philippe Lang

Functional tests fail when run on their own (#1895).

Revision 1857 - 2008-09-14 17:38 - Nicolas Chuche

r18564@gaspard (orig r1828): jplang | 2008-09-14 14:41:24 +0200
Functional tests fail when run on their own (#1895).

History

#1 - 2008-09-14 14:36 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Fixed

This should be fixed by r1828.