

## ChiliProject - Bug # 892: CP code or test assumes ordering where none is guaranteed

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Dies Koper	<b>Category:</b>	Issue tracking
<b>Created:</b>	2012-02-15	<b>Assignee:</b>	Felix Schäfer
<b>Updated:</b>	2012-02-29	<b>Due date:</b>	
<b>Remote issue URL:</b>			
<b>Affected version:</b>	3.0.0		
<b>Description:</b>	The following functional test failed on CentOS 5 with pg 0.13.1. It passed with pg 0.9.0, 0.10.0 and 0.11.0 when I tried.		
	<pre>&lt;pre&gt;   1) Failure:   test_post_new(TrackersControllerTest) [test/functional/trackers_controller_test.rb:48]:   &lt;[1, 6]&gt; expected but was   &lt;[6, 1]&gt;. &lt;/pre&gt;</pre>		
	I'm not sure what the Category is. Hopefully testing, but until it's confirmed it's not a bug in CP code I'll make a guess and pick one that sounds like where it could belong.		

### Associated revisions

#### 2008-03-27 07:41 pm - Jean-Philippe Lang

Add breadcrumb nav for the forums (#892).

git-svn-id: [http://redmine.rubyforge.org/svn/trunk@1299\\_e93f8b46-1217-0410-a6f0-8f06a7374b81](http://redmine.rubyforge.org/svn/trunk@1299_e93f8b46-1217-0410-a6f0-8f06a7374b81)

#### 2012-02-29 10:28 pm - Felix Schäfer

Correct (wrongly) assumed ordering in test #892

Contributed by Luke Carrier.

### History

#### 2012-02-17 01:49 am - Dies Koper

FYI, after fixing bug #891 locally, all tests passed on Windows Server 2003 SE SP2 with pg 0.9.0 and 0.13.1, confirming your hunch that there is an ordering assumption in play that can cause intermittent failures.

#### 2012-02-17 12:49 pm - Felix Schäfer

Thanks for the feedback, I'll try to look into it this WE.

#### 2012-02-29 01:52 pm - Luke Carrier

A quick fix, but I can't attach it:

```
<pre>
```

```
diff --git a/test/functional/trackers_controller_test.rb b/test/functional/trackers_controller_test.rb
index 0dfb3dd..a03a02c 100644
--- a/test/functional/trackers_controller_test.rb
+++ b/test/functional/trackers_controller_test.rb
@@ -45,7 +45,7 @@ class TrackersControllerTest < ActionController::TestCase
   assert_redirected_to :action => 'index'
   tracker = Tracker.find_by_name('New tracker')
```

```
assert_equal [1], tracker.project_ids.sort
- assert_equal [1, 6], tracker.custom_field_ids
+ assert_equal [1, 6], tracker.custom_field_ids.sort
  assert_equal 0, tracker.workflows.count
end
```

</pre>

**2012-02-29 09:29 pm - Felix Schäfer**

- *Status changed from Open to Closed*

Committed in commit:4a3f103, thanks!