

Redmine - Defect #30474

IssuesControllerTest#test_index_sort_by_total_estimated_hours tests practically nothing

2019-01-21 16:35 - Go MAEDA

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	Affected version:	
Resolution:			
Description			
IssuesControllerTest#test_index_sort_by_total_estimated_hours tries to test if the issues list is sorted by estimated hours, but it actually does not test anything.			
In test/fixtures/issues.yml, all objects don't have estimate_hours value. As a result, the content of the array hours is always [nil, nil, nil, nil, nil]. Since all values in the array are the same, you cannot check whether the sorting works well or not.			
<pre>def test_index_sort_by_total_estimated_hours get :index, :params => { :sort => 'total_estimated_hours:desc' } assert_response :success hours = issues_in_list.map(&:total_estimated_hours) assert_equal hours.sort.reverse, hours end</pre>			

Associated revisions

Revision 17837 - 2019-01-22 09:23 - Go MAEDA

IssuesControllerTest#test_index_sort_by_total_estimated_hours tests nothing (#30474).

Patch by Go MAEDA.

History

#1 - 2019-01-22 02:57 - Go MAEDA

- File fix-30474.diff added

Here is a patch to fix this. After applying this patch, the value of hours array is [200.0, 2.0, 1.0, 0.5] and the test can properly check the order of issues.

#2 - 2019-01-22 06:59 - Go MAEDA

- Target version set to 4.1.0

Setting the target version to 4.1.0.

#3 - 2019-01-22 09:24 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed.

Files

fix-30474.diff	1.33 KB	2019-01-22	Go MAEDA
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