# 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:

Normal

Assignee: Go MAEDA % Done: 0%

Category: Code cleanup/refactoring Estimated time: 0.00 hour

Target version: 4.1.0

Resolution: Affected version:

### **Description**

**Priority:** 

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.

Due date:

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.

```
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
```

#### **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

2025-05-01 1/1