

## Redmine - Feature #20081

### Filter issues and time entries by project status

2015-06-12 20:08 - Zer Guz

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b> Go MAEDA	<b>% Done:</b> 0%
<b>Category:</b> Projects	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 4.0.0	
<b>Resolution:</b> Fixed	
<b>Description</b>	
<p>When filtering (issues, spent time, etc) by project, the filter shows a list of all non-archived projects. This list becomes very long (in our case) as the closed projects are accumulating. We don't want to archive these closed projects, as we need occasionally to find data related to them.</p> <p>It is good to choose whether the filter list includes only active project (default) or all (excluding archived, as it is now). For example, currently the filter consists of two lists:</p> <ul style="list-style-type: none"><li>- is, is not</li><li>- project names</li></ul> <p>It could be changed to:</p> <ul style="list-style-type: none"><li>- <b>is (active)</b>, is, is not</li><li>- project names</li></ul> <p>Or add additional list:</p> <ul style="list-style-type: none"><li>- <b>active, all, closed</b></li><li>- is, is not</li><li>- project names</li></ul> <p>So that if "active" is selected, only active projects are shown in the combo list. "Active" should be used by default (rather than "all") - this way it should cover the most used cases without additional effort.</p>	
<b>Related issues:</b>	
Related to Redmine - Feature # 29482: Query system for Projects page	<b>Closed</b>
Related to Redmine - Feature # 12066: Don't show issues for closed projects i...	<b>New</b>
Related to Redmine - Defect # 30718: Translation missing for filter by projec...	<b>Closed</b>
Duplicated by Redmine - Feature # 22107: Add "Project status" to issues list'...	<b>Closed</b>
Blocks Redmine - Feature # 29449: Filter out issues from closed projects in M...	<b>Closed</b>

#### Associated revisions

##### Revision 17607 - 2018-10-29 05:03 - Go MAEDA

Filter issues after project status (#20081).

Patch by Marius BALTEANU.

##### Revision 17608 - 2018-10-29 05:05 - Go MAEDA

Filter time entries after project status (#20081).

Patch by Marius BALTEANU.

Revert unwanted changes in r17607 (#20081).

## History

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### #1 - 2017-03-05 07:46 - Go MAEDA

- Duplicated by Feature #22107: Add "Project status" to issues list's filters added

### #2 - 2018-10-22 00:12 - Marius BALTEANU

- File 0001-Filter-issues-after-project-status.patch added

- File 0002-Filter-time-entries-after-project-status.patch added

Attached two patches that add the "Project's status" filter to issues and time entries. Beside the filter itself utility, if we add this feature, will allow us to implement #29449 and also, to discuss (I'll add another ticket) the possibility to hide the issues/time entries from closed projects by default (as the closed projects are hidden by default in Projects page).

### #3 - 2018-10-22 00:13 - Marius BALTEANU

- Related to Feature #29482: Query system for Projects page added

### #4 - 2018-10-22 00:13 - Marius BALTEANU

- Related to Feature #29449: Filter out issues from closed projects in My Page blocks added

### #5 - 2018-10-22 00:13 - Marius BALTEANU

- Related to deleted (Feature #29449: Filter out issues from closed projects in My Page blocks)

### #6 - 2018-10-22 00:14 - Marius BALTEANU

- Blocks Feature #29449: Filter out issues from closed projects in My Page blocks added

### #7 - 2018-10-22 00:23 - Marius BALTEANU

- Related to Feature #12066: Don't show issues for closed projects in all issues list added

### #8 - 2018-10-27 05:48 - Go MAEDA

Marius, thank you for writing the patch.

It seems working fine but I came across the following error while running tests after applying 0001-Filter-issues-after-project-status.patch. Could you look into this?

Failure:

QueriesHelperTest#test\_filters\_options\_for\_select\_should\_group\_associations\_filters  
[Users/maeda/redmines/redmine-trunk/test/helpers/queries\_helper\_test.rb:78]:

Expected exactly 2 elements matching "optgroup[label="Project"] > option", found 3..

Expected: 2

Actual: 3

### #9 - 2018-10-28 16:38 - Marius BALTEANU

- File deleted (0001-Filter-issues-after-project-status.patch)

**#10 - 2018-10-28 16:39 - Marius BALTEANU**

- File 0001-Filter-issues-after-project-status.patch added

Fixed in the attached patch.

Sorry for not catching this test fail from the beginning.

**#11 - 2018-10-29 05:27 - Go MAEDA**

- Subject changed from Show only active projects in the filter to Filter issues and time entries by project status
- Status changed from New to Closed
- Assignee set to Go MAEDA
- Target version set to 4.0.0
- Resolution set to Fixed

Committed. Thank you for improving Redmine.

**#12 - 2018-11-30 04:50 - Rang Tang**

- File Screenshot from 2018-11-30 10-44-08.png added

Hi,

I came from #29449 and just applied these patches to my redmine 3.4 instance:

- 0001-Filter-issues-after-project-status.patch
- 0002-Filter-time-entries-after-project-status.patch
- 0003-Filter-our-issues-from-closed-projects-in-the-follow.patch (from #29449)
- use\_status\_active\_constant.diff (from #29449)

Now that issues from closed project are filtered out from my page as I expected.

However, a "translation missing" error now appears in the filter on the query page:

/attachments/download/21897/Screenshot%20from%202018-11-30%2010-44-08.png

I find it's because Project::LABEL\_BY\_STATUS (patch 0001) is not working as expected. (I think I18n is not loaded yet when this hash value gets evaluated)

I can fix this by putting the labels hash into query.rb instead of calling Project::LABEL\_BY\_STATUS. But is there a way to keep the labels inside the Project model and still be able to use the translations? I'm new to ruby and rails and looking forward to some advice.

```
diff --git a/app/models/query.rb b/app/models/query.rb
index dc84402..218c560 100644
--- a/app/models/query.rb
+++ b/app/models/query.rb
@@ -573,7 +573,11 @@ class Query < ActiveRecord::Base

  # Returns a scope of project statuses that are available as columns or filters
  def project_statuses_values
- project_statuses = Project::LABEL_BY_STATUS
+ project_statuses = {
+  1 => I(:project_status_active),
```

```
+ 5 => |(:project_status_closed),
+ 9 => |(:project_status_archived),
+ }
# Remove archived status from filters
project_statuses.delete(9)
project_statuses.stringify_keys.invert.to_a
```

**#13 - 2019-02-14 22:42 - Marius BALTEANU**

- Related to Defect #30718: Translation missing for filter by project status added

**Files**

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0002-Filter-time-entries-after-project-status.patch	3.62 KB	2018-10-21	Marius BALTEANU
0001-Filter-issues-after-project-status.patch	5.55 KB	2018-10-28	Marius BALTEANU
Screenshot from 2018-11-30 10-44-08.png	6.32 KB	2018-11-30	Rang Tang