

## Redmine - Feature #1875

### Issue filtering on author only uses members of project

2008-09-09 08:00 - James Turnbull

<b>Status:</b> New	<b>Start date:</b> 2008-09-09
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Issues filter	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Resolution:</b>	
<b>Description</b>	
<p>We allow non-members of project to add issues and hence they are then authors of the issues they create. The issue filter query only gathers users/authors who are members of the project hence our list of authors to query on is incomplete.</p> <pre># members of the user's projects user_values += User.current.projects.collect(&amp;:users).flatten.uniq.sort.collect{ s  [s.name, s.id.to_s] }</pre> <p>Not sure what the best way to fix/address this is...</p>	
<b>Related issues:</b>	
Duplicated by Redmine - Feature # 11606: Filter on Author should include all ...	<b>Closed</b>
Duplicated by Redmine - Feature # 4398: Author Issue-filter only contains mem...	<b>Closed</b> 2009-12-14
Duplicated by Redmine - Defect # 21075: User without role in project is not s...	<b>Closed</b>

#### History

##### #1 - 2008-09-13 18:48 - Jean-Philippe Lang

I have this issue here too. I'd like to see tickets submitted by any user.  
But loading thousands of users in the drop-down is not a good solution.

This would require some changes in the Query model and to replace the field with a sort of auto-complete field.

##### #2 - 2008-09-13 18:53 - Jean-Philippe Lang

If displaying the list of all users is not a problem for you, you can use:  

```
user_values += User.find(:all).sort.collect{|s| [s.name, s.id.to_s] }
```

##### #3 - 2012-08-08 22:40 - Jan Niggemann (redmine.org team member)

@JPL: Where would I use that?

##### #4 - 2012-08-09 01:14 - Cheyenne Wills

Understand about the size of the list. Maybe a option setting?

I think you can limit the size of the list by using just those userids that are in the issues for the project/tracker (still could be thousands for a internet wide "public" project)

**#5 - 2013-02-06 11:51 - Daniel Felix**

- Affected version (unused) changed from 0.7.3 to 2.2.2

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Still able to use see this.

Maybe this could be changed with a simple project setting.

For example:

allow ticket assignment to:

- only project members
- project members + author
- systemwide members (which implies, that assigned to should be a input field with autocomplete, because the list will be too large)

What do you think about this suggestion?

**#6 - 2015-11-02 14:20 - Toshi MARUYAMA**

- Tracker changed from Defect to Feature

**#7 - 2015-11-02 14:23 - Toshi MARUYAMA**

- Duplicated by Feature #4398: Author Issue-filter only contains members even when non-members have 'create issue' permission added

**#8 - 2015-11-02 14:25 - Toshi MARUYAMA**

FTR:

Jean-Philippe Lang wrote at #4398#note-1:

| We can not list all users in this field, we need to change this filter to an auto-complete field first.

**#9 - 2015-11-13 04:46 - Alexey Poliansky**

issues\_query.rb

```
173c177,187
<  author_values += users.collect{|s| [s.name, s.id.to_s] }
---
>  if project
>    from_user = []
>    project.issues.group(:author_id).each{|i| from_user << [i.author.name, i.author_id.to_s]}
>    from_user.uniq!
>    from_user.sort!
>    author_values += from_user
>  else
>    author_values += users.collect{|s| [s.name, s.id.to_s] }
>  end
```

this way works but slow when big amount of issues  
(After adding group(:author\_id) - works much faster)

#### #10 - 2015-11-15 08:26 - Alexey Poliansky

```
173c174,182
< author_values += users.collect{|s| [s.name, s.id.to_s] }
---
> if project
>   time_range = (Time.now - (3600*24*180))..(Time.now)
>   author_values += project.issues.where(issues: { created_on: time_range }).group(:author_id).preload(:author).collect{|s| [s.author.name,
s.author_id.to_s]}
>   author_values.sort!
> else
>   author_values += users.collect{|s| [s.name, s.id.to_s] }
> end
```

Another version to work in workflow project, select only authors in last half-year tasks

#### #11 - 2017-11-05 08:06 - Go MAEDA

- Category changed from Issues to Issues filter

#### #12 - 2017-11-05 08:08 - Go MAEDA

- Duplicated by Defect #21075: User without role in project is not shown as a selection option in Author filter (Issues tab) added

#### #13 - 2021-11-22 20:32 - Sebastian Paluch

+1

This is long waited and reported multiple times. Any chance to get this done?

#### #14 - 2022-01-27 21:43 - Alexey Poliansky

Another try to solve this issue. for me it's work fine for about 250 active users.

in issue\_query.rb after author\_values=[]

```
if project
  from_user = []
  time_range = (Time.now - (3600*24*730))..(Time.now)
  issues_cross = Issue.cross_project_scope(project, 'descendants')
  from_user += issues_cross.where(issues: { created_on: time_range }).group(:author_id).preload(:author).collect{|i| [i.author.name,
i.author_id.to_s]}
  from_user.uniq!
  from_user.sort!
  author_values += from_user
```

time\_range not required but for me a little helpful...