Redmine - Feature #1875

Issue filtering on author only uses members of project

2008-09-09 08:00 - James Turnbull

Status:	New		**Start date:**	2008-09-09
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Issues filter		**Estimated time:**	0.00 hour
Target version:				
Resolution:				

Description

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.

```
# members of the user's projects
user_values += User.current.projects.collect(&:users).flatten.uniq.sort.collect{|s| [s.name, s.id.to_s]    }
```

Not sure what the best way to fix/address this is...

Related issues:

Has duplicate Redmine - Feature #11606: Filter on Author should include all A...	**Closed**	
Has duplicate Redmine - Feature #4398: Author Issue-filter only contains memb...	**Closed**	**2009-12-14**
Has duplicate Redmine - Defect #21075: User without role in project is not sh...	**Closed**	

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)

jp jp: 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

- Affected version changed from 0.7.3 to 2.2.2

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

- Has duplicate 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

- Has duplicate 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...

```
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]}
```