

## Redmine - Feature #17720

### Filter issues by "Updated by" and "Last updated by"

2014-08-21 12:51 - Scott Hildebrand

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Issues filter	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.4.0		
<b>Resolution:</b>	Fixed		
<b>Description</b> There appears to be no good way to filter by involvement. I think that maybe there are 2 filters needed here.  <b>updated by</b> (this would be general involvement, other users could have updated an issue afterwards) <b>last updated by</b> (this would be specifically to find issues by <i>who touched it last</i> )  Similarly I think that these need to be added as <i>available columns</i> .  BTW I did try this plugin ( <a href="https://github.com/neowit/redmine_last_updated_by_column">https://github.com/neowit/redmine_last_updated_by_column</a> ) but it was kind of broken, and I don't think it quite addresses this general need.			
<b>Related issues:</b>			
Related to Redmine - Feature #17932: [Feature Request] History Assignee filter		Closed	
Related to Redmine - Feature #6375: Last updated by colum in issue list		Closed	2010-09-12
Related to Redmine - Feature #10943: Query issues based on activity history		New	
Related to Redmine - Feature #10975: An 'Involved In' filter		Resolved	
Has duplicate Redmine - Feature #23210: "Updated by" filter is needed		Closed	
Has duplicate Redmine - Feature #1882: filter issues "modified by" a user		Closed	2008-09-10
Has duplicate Redmine - Feature #13727: Search option 'updates made by me'		Closed	
Has duplicate Redmine - Feature #2333: Add ability to search for issues that ...		Closed	2008-12-13

#### Associated revisions

##### Revision 16228 - 2017-01-19 21:16 - Jean-Philippe Lang

Adds updated\_by and last\_updated\_by filters on issues (#17720).

##### Revision 16229 - 2017-01-19 21:22 - Jean-Philippe Lang

Adds :field\_updated\_by and :field\_last\_updated\_by strings to locales (#17720).

##### Revision 16248 - 2017-01-21 11:37 - Jean-Philippe Lang

Changed filter position (#17720).

Patch by Go MAEDA.

#### History

##### #1 - 2014-08-25 05:54 - Lajish Lakshmanan

Hi Scott Hildebrand,

You are right, I also had the same problem. In redmine, there is no way to track who all users were involved in a tracker. Mostly developers who resolves issues have to reassign tracker to author so that it get verified by same(i.e. tester). To handle this, I made a custom field called 'Resolved By'.

I think, one of the problems you mentioned above can be handled by this plugin [http://www.redmine.org/plugins/involvement\\_filter](http://www.redmine.org/plugins/involvement_filter)

But these features need to incorporated in Redmine core. I request Redmine team to consider these issues as soon as possible.

##### #2 - 2014-08-25 14:55 - Scott Hildebrand

Thanks Lajish! It seems to be working for version 2.4.2, except for some missing translations which is no biggie. This is the plugin for 2.x that I'm using: [https://github.com/commandprompt/redmine\\_involvement\\_filter](https://github.com/commandprompt/redmine_involvement_filter)

**#3 - 2014-09-19 09:57 - Toshi MARUYAMA**

- Category changed from *Issues workflow* to *Issues*

**#4 - 2014-09-25 09:03 - Etienne Massip**

- Related to Feature #17932: *[Feature Request] History Assignee filter added*

**#5 - 2015-02-18 17:50 - Joel SCHAAL**

+1

These 2 filters would make sense for us too.

For example: List all the open issues I have modified since "that day". We can have all the opened issues modified since "that day", but not the ones (last) modified by *a specific user*.

**#6 - 2015-07-14 11:17 - Janeks Kamerovskis**

Are there any options for this filter "updated by" for Redmine v.3.x. ?

**#7 - 2016-03-17 22:48 - Go MAEDA**

- Related to Feature #6375: *Last updated by colum in issue list added*

**#8 - 2016-06-30 17:54 - Toshi MARUYAMA**

- Category changed from *Issues* to *Issues filter*

**#9 - 2016-06-30 17:57 - Toshi MARUYAMA**

- Has duplicate Feature #23210: *"Updated by" filter is needed added*

**#10 - 2016-07-08 11:28 - Anonymous**

+1

**#11 - 2016-08-03 00:36 - Marius BĂLTEANU**

- File *filter\_after\_updated\_by\_and\_last\_updated\_by.patch* added

I made a patch (with tests) that adds these 2 useful filters:

1. **updated\_by**: it can be used to find tickets updated or not by specific project users  
Use case: Find all the tickets that have been updated (touched) by me.
2. **last\_updated\_by**: it can be used to find tickets that were last updated or not by specific users  
Use case: Find all the tickets that have been last updated by user x (a customer for example).

Both filters apply only on issues with at least one update made after issue creation.

Because the "last\_updated\_by" filter expects that the issue updated\_on date to be equal with last journal created\_on date, it was required to make some changes to issues fixtures and journal fixtures in order to match the dates. If i'm wrong with this expectation, please let me know and I'll try to find another solution.

Also, I've added a new journal entry in journal fixtures to test a scenario (with "!=" operator). Because of this new journal entry, I changed in issue\_test the issue id of the ticket without journals.

I'll add another patch that implements the last\_updated\_by as column in [#6375](#).

**#12 - 2016-08-04 03:51 - Go MAEDA**

- Priority changed from *High* to *Normal*

- Target version set to *3.4.0*

Thanks for submitting the patch, Marius BALTEANU. This is very useful.

It works fine for me and passed all tests. Setting target version to 3.4.0.

**#13 - 2016-10-09 12:57 - Marius BĂLTEANU**

- File *filter\_after\_updated\_by\_and\_last\_updated\_by\_v2.patch* added

Updated the patch to cleanly apply on the current trunk. All the tests pass.

#### #14 - 2016-11-07 13:10 - Toshi MARUYAMA

- *File filter\_after\_updated\_by\_and\_last\_updated\_by\_v3.patch added*

Rebased on [r15949](#) v2 patch with minor fix.

```
diff --git a/test/unit/query_test.rb b/test/unit/query_test.rb
--- a/test/unit/query_test.rb
+++ b/test/unit/query_test.rb
@@ -29,7 +29,7 @@
     :queries,
     :projects_trackers,
     :custom_fields_trackers,
-    :workflows
+    :workflows, :journals
```

#### #15 - 2016-12-11 13:38 - Go MAEDA

- *Has duplicate Feature #1882: filter issues "modified by" a user added*

#### #16 - 2017-01-16 19:21 - Marius BĂLTEANU

- *File filter\_after\_updated\_by\_and\_last\_updated\_by\_v4.patch added*

Updated the patch to cleanly apply on the current trunk.

@Jean-Philippe Lang, is there anything I can do in order to have this committed?

#### #17 - 2017-01-16 19:27 - Jean-Philippe Lang

- *Status changed from New to Needs feedback*

For users who are not allowed to view private notes, these filters can match issues even if the update is not visible to the user.

Eg. user A updates issue X with private notes, user B (who is not allowed to view private notes) filters issues updated by user A and sees issue X in the results. But he won't see any update by user A when looking at the issue history.

Is it an acceptable behaviour?

#### #18 - 2017-01-16 20:42 - Marius BĂLTEANU

- *File updated.png added*

Jean-Philippe Lang wrote:

For users who are not allowed to view private notes, these filters can match issues even if the update is not visible to the user.

Eg. user A updates issue X with private notes, user B (who is not allowed to view private notes) filters issues updated by user A and sees issue X in the results. But he won't see any update by user A when looking at the issue history.

Is it an acceptable behaviour?

Very good question :)

From my point of view, this is an acceptable behaviour because the privacy of the note is not affected. User B it'll see only that the issue X was updated by user A. Currently, you can see the last update date, but without seeing the respective update in the history:

updated.png  
In the same time, I agree that the behaviour can be a little bit confusing for the users.

My proposal is to implement them as it is and see if the users will complain about it.

#### #19 - 2017-01-16 22:39 - Marius BĂLTEANU

Because I've mixed feelings about my previous proposal, I'm going to take some feedback this week from our users regarding the expected behavior.

#### #20 - 2017-01-19 19:56 - Marius BĂLTEANU

I don't have a clear resolution after the feedback received, some of our users consider the behavior acceptable, and others agree that can be a little bit confusing.

Considering that is quite complex to ignore the private updates depending on the user permissions (with my Ruby/Redmine skills), and that the

chances to find the issues updated by A to which user B doesn't have access are low, I think it is an acceptable behavior at least in the first phase.

#21 - 2017-01-19 21:24 - Jean-Philippe Lang

- Subject changed from Need to be able to filter by "updated by" to Filter issues by "Updated by" and "Last updated by"
- Status changed from Needs feedback to Closed
- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

Thanks for your feedback Marius.  
I think hiding private updates is a better option and was not so difficult to implement without too much changes. It's committed in [r16228](#). I've made a few tests with Postgres and 1M journals without performance issues. Please let know how it works for you.

#22 - 2017-01-21 11:18 - Go MAEDA

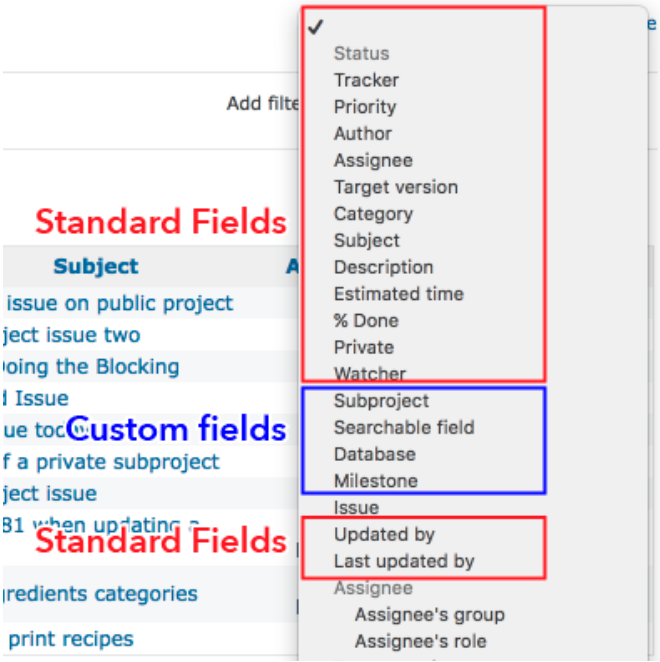
- File filter-position-before.png added
- File filter-position-after.png added
- File 17720-change-filter-position.diff added
- Status changed from Closed to Reopened

Sorry for reopening this issue.

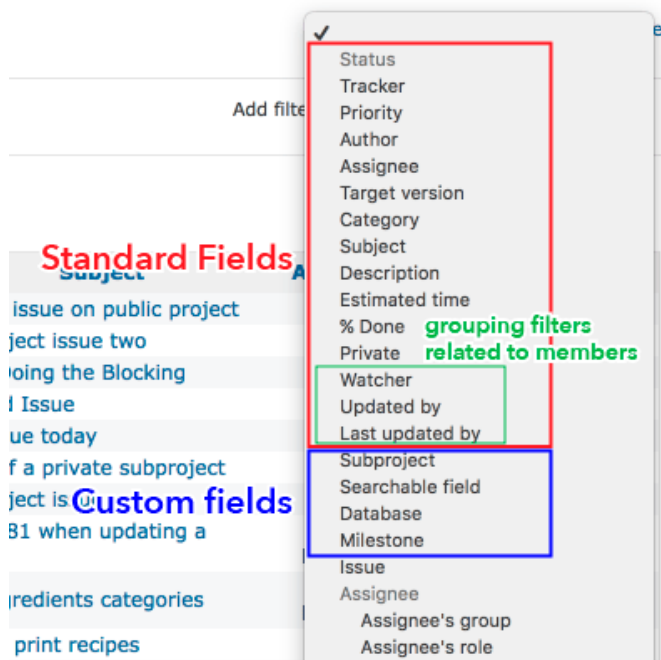
I think it would be better to change the position of "Updated by" and "Last updated by" in the filters drop-down. Here is a patch: [17720-change-filter-position.diff](#)

Please see the following images for details.

Before (current implementation):



After:



#### #23 - 2017-01-21 11:37 - Jean-Philippe Lang

- Status changed from Reopened to Closed

Committed, thanks.

#### #24 - 2017-01-22 07:50 - Go MAEDA

- Has duplicate Feature #13727: Search option 'updates made by me' added

#### #25 - 2017-01-22 13:00 - Marius BĂLTEANU

Jean-Philippe Lang wrote:

I think hiding private updates is a better option and was not so difficult to implement without too much changes. It's committed in [r16228](#). I've made a few tests with Postgres and 1M journals without performance issues. Please let know how it works for you.

Thanks for committing this new filters and for the journal visibility implementation. I test it and it works great for us. Unfortunately, I don't have a large MySQL database for tests, but I'll let you know if we have any performance issue on our instance after 3.4.0 release.

Speaking about 3.4.0 and a little bit off-topic, do you have any estimation about the release date? There are a lot of great features already committed :).

#### #26 - 2017-04-02 03:48 - Go MAEDA

- Has duplicate Feature #2333: Add ability to search for issues that the user touched added

#### #27 - 2017-10-29 05:08 - Go MAEDA

- Related to Feature #10943: Query issues based on activity history added

#### #28 - 2018-06-06 10:55 - Go MAEDA

- Related to Feature #10975: An 'Involved In' filter added

#### Files

filter_after_updated_by_and_last_updated_by.patch	14.8 KB	2016-08-02	Marius BĂLTEANU
filter_after_updated_by_and_last_updated_by_v2.patch	13.9 KB	2016-10-09	Marius BĂLTEANU
filter_after_updated_by_and_last_updated_by_v3.patch	7.59 KB	2016-11-07	Toshi MARUYAMA
filter_after_updated_by_and_last_updated_by_v4.patch	7.02 KB	2017-01-16	Marius BĂLTEANU
updated.png	27.4 KB	2017-01-16	Marius BĂLTEANU
filter-position-before.png	17.3 KB	2017-01-21	Go MAEDA
filter-position-after.png	17.9 KB	2017-01-21	Go MAEDA

