

Redmine - Feature #2531

"Within period" query filters for date fields

2009-01-19 10:16 - Artem Vasiliev

<b>Status:</b>	Closed	<b>Start date:</b>	2009-01-19
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Resolution:</b>	Duplicate		
<b>Description</b> Add new option "Within period" to date filter types (along with "Today", "This week", "Less than days ago" and ect). When user selected "Within period" there should be 2 date editors - "from" and "to". Let's treat both fields as optional so user can fill all possible combinations ("from+to", "from" only or "to" only). Note, "from" and "to" should <ul style="list-style-type: none"><li>• be <b>inclusive</b></li><li>• ignore time difference in DB<ul style="list-style-type: none"><li>◦ "from=01/12/2008" means "from=01/12/2008 00:00:00"</li><li>◦ "to=02/12/2008" means "to=02/12/2008 23:59:59"</li></ul></li></ul>			
<b>Related issues:</b>			
Related to Redmine - Patch #1705: Use Rails timezones support		<b>New</b>	<b>2008-07-29</b>
Has duplicate Redmine - Feature #6954: Filter from date to date		<b>Closed</b>	<b>2010-11-22</b>

History

#1 - 2009-01-19 10:41 - Artem Vasiliev

I've just implemented it for [http://github.com/artemv/redmine\\_tt](http://github.com/artemv/redmine_tt) fork, see commits:

[http://github.com/artemv/redmine\\_tt/commit/ee3a1545fbf6b5a211c2947c0f68b8402a388f91](http://github.com/artemv/redmine_tt/commit/ee3a1545fbf6b5a211c2947c0f68b8402a388f91)  
[http://github.com/artemv/redmine\\_tt/commit/244408dbb277cb183ad48dfb8e7a52b5baa85d19](http://github.com/artemv/redmine_tt/commit/244408dbb277cb183ad48dfb8e7a52b5baa85d19)  
[http://github.com/artemv/redmine\\_tt/commit/a2831f2a0a0f5948c5583980578cb6c29e9fd7e6](http://github.com/artemv/redmine_tt/commit/a2831f2a0a0f5948c5583980578cb6c29e9fd7e6)  
These are based on modified [r1783](#).

These also make all time filters timezone-aware, i.e. if X.created\_at = yesterday 00:00 or yesterday 23:59 in the same timezone  
'1 days ago' filter should show issue X.  
Currently redmine.org does have problems with this, e.g. 'updated at 0 days ago' shows issues updated at both today and yesterday if I'm in Alaska.  
This accuracy requires switching to Rails timezones support, see  
[http://github.com/artemv/redmine\\_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#diff-34](http://github.com/artemv/redmine_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#diff-34),  
[http://github.com/artemv/redmine\\_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#L0R24](http://github.com/artemv/redmine_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#L0R24)  
and [http://github.com/artemv/redmine\\_tt/blob/ad632ca3eb21b976ca606dc11f858678806d47e/lib/tasks/convert\\_database\\_times\\_to\\_utc.rake](http://github.com/artemv/redmine_tt/blob/ad632ca3eb21b976ca606dc11f858678806d47e/lib/tasks/convert_database_times_to_utc.rake)

#2 - 2009-01-19 12:10 - Artem Vasiliev

Artem Vasiliev wrote:

This accuracy requires switching to Rails timezones support, see  
[http://github.com/artemv/redmine\\_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#diff-34](http://github.com/artemv/redmine_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#diff-34),  
[http://github.com/artemv/redmine\\_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#L0R24](http://github.com/artemv/redmine_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#L0R24)  
and [http://github.com/artemv/redmine\\_tt/blob/ad632ca3eb21b976ca606dc11f858678806d47e/lib/tasks/convert\\_database\\_times\\_to\\_utc.rake](http://github.com/artemv/redmine_tt/blob/ad632ca3eb21b976ca606dc11f858678806d47e/lib/tasks/convert_database_times_to_utc.rake)

+ [http://github.com/artemv/redmine\\_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#L5L97](http://github.com/artemv/redmine_tt/commit/e4722216ff3893f032dc9a757715a161afb51339#L5L97)

#3 - 2009-01-20 11:29 - Artem Vasiliev

That Rails timezone support is summarized in [#1705](#) actually

#4 - 2009-01-22 11:49 - Artem Vasiliev

I've just implemented it for [http://github.com/artemv/redmine\\_tt](http://github.com/artemv/redmine_tt) fork, see commits:

Another tweak to it: [http://github.com/artemv/redmine\\_t/commit/a8f2f4ced8d66dc0def3baf863f785d85d100fdb](http://github.com/artemv/redmine_t/commit/a8f2f4ced8d66dc0def3baf863f785d85d100fdb)

**#5 - 2009-02-05 18:06 - Curtis Stewart**

+1

I just had two different requests for filtering issues within a data range. We have made due with exporting to csv and then removing the extra items, but that is not as convenient. I would like to see this patch, or something similar, incorporated into the main releases.

**#6 - 2011-07-19 10:13 - Etienne Massip**

- *Category set to Issues*

I think this has been committed in trunk for [1.3.0](#).

**#7 - 2011-10-27 13:30 - Nayuta Taga**

+1

Etienne Massip wrote:

I think this has been committed in trunk for [1.3.0](#).

Please tell me the committed revision.  
I want to apply it to my local Redmine.

**#8 - 2011-10-27 15:05 - Etienne Massip**

gana ware wrote:

Please tell me the committed revision.  
I want to apply it to my local Redmine.

You should try to merge [r6213](#), [r6216](#), [r6217](#), [r6226](#), [r6227](#), [r6228](#), [r6229](#), [r6256](#), [r6258](#), [r6264](#) and [r6265](#).

**#9 - 2011-10-27 15:10 - Etienne Massip**

- *Status changed from New to Closed*

- *Resolution set to Duplicate*

Closed as duplicated by [#6954](#) which has been committed for [1.3.0](#).

**#10 - 2011-10-28 06:10 - Nayuta Taga**

Etienne Massip wrote:

gana ware wrote:

Please tell me the committed revision.  
I want to apply it to my local Redmine.

You should try to merge [r6213](#), [r6216](#), [r6217](#), [r6226](#), [r6227](#), [r6228](#), [r6229](#), [r6256](#), [r6258](#), [r6264](#) and [r6265](#).

Thanks a lot!