

Redmine - Defect #3112

Bug in spent time report - the start date isn't included

2009-04-03 09:23 - Anonymous

Status:	Closed	Start date:	2009-04-03
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	Time tracking	Estimated time:	0.00 hour
Target version:	0.8.7	Affected version:	0.8.2
Resolution:	Fixed		
Description			
<p>I've just been checking spent time reports for this week. I've logged time on both 2009-04-01 and 2009-04-02 but if I ask for a report from these days, the report displays the column for 2009-04-01 but doesn't display any values in it. If I change the start date to 2009-03-31 then suddenly the values appear. See the attached images which show this. In image 1, no values are listed under 2009-04-01 but in the second image the correct values are listed.</p>			
Redmine-0.8.2 sqlite-3.5.9 ruby-1.8.6 on win32 rails-2.1.2			

Associated revisions

Revision 3009 - 2009-11-04 18:35 - Jean-Philippe Lang

Fixed: first day of date range is not included in time report with SQLite (#3112).

History

#1 - 2009-05-11 02:30 - Brad Rushworth

- File before.PNG added

- File after.PNG added

I'm experiencing the same problem on Redmine 0.8.2.stable (SQLite).

Using the "last 7 days" drop down option has the same behaviour.

I assume this has something to do with converting the date "2009-05-04" into the correct datetime "2009-05-04 00:00:00".

In fact, this bug is better shown by selecting "today" or setting the 'from' and 'to' fields to the same day. No data is shown. However, move the 'from' date back a day and you get today's data but not yesterdays.

I narrowed it down to here:

[source:tags/0.8.2/app/controllers/timelog_controller.rb](https://source.rubyforge.org/rubygems/viewsvn/?url=https%3A%2F%2Fsource.rubyforge.org%2Fapp%2Fcontrollers%2Ftimelog_controller.rb)

Lines 91 and 158 show:

```
['spent_on BETWEEN ? AND ?', @from, to to]
```

Clearly this isn't going to show all data from today, if @from and [to to](#) are the same value.

Perhaps we could add a line near L285 saying:

```
@from = @from - 1
```

My knowledge of Ruby programming is quite limited, so I welcome any suggestions.

#2 - 2009-10-21 10:54 - Anonymous

- Category set to Time tracking

Is there any chance this could be fixed at some point? We have to tie up time reports from Redmine with our company's time-tracking system. Having to remember to subtract '1' from the from date isn't always done which makes the tying up inaccurate.

Thanks

Russell

#3 - 2009-11-04 16:09 - Hans Kazan

Russell Hind wrote:

Is there any chance this could be fixed at some point?

Does anyone have a suggestion or patch to help us out with this issue?

Thanks advance!

#4 - 2009-11-04 18:30 - Jean-Philippe Lang

- Status changed from *New* to *Resolved*

- Target version set to *0.8.7*

- Resolution set to *Fixed*

Fixed in [r3009](#). This bug was specific to SQLite.

#5 - 2009-11-05 10:10 - Hans Kazan

Jean-Philippe Lang wrote:

Fixed in [r3009](#). This bug was specific to SQLite.

Thanks for solving and notifying us!

#6 - 2009-11-05 13:21 - Anonymous

Yes thanks for fixing this, it will help greatly.

#7 - 2009-11-14 19:14 - Eric Davis

- Status changed from *Resolved* to *Closed*

- % Done changed from *0* to *100*

Merged into 0.8-stable in [r3046](#).

Files

Image1.PNG	17.8 KB	2009-04-03	Anonymous
Image2.PNG	29.1 KB	2009-04-03	Anonymous
before.PNG	46.4 KB	2009-05-11	Brad Rushworth
after.PNG	46.4 KB	2009-05-11	Brad Rushworth