

## Redmine - Defect #20648

### Users' "Last connection" is not updated correctly.

2015-09-01 05:00 - kaz k

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Accounts / authentication	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>	Wont fix		
<b>Description</b> <p>In the User Profile, there are following two date fields.</p> <ul style="list-style-type: none"><li>• Registered on: 2015-01-01 (value is an example)</li><li>• Last connection: 2015-09-01 (value is an example)</li></ul> <p>For some users, "Last connection" is not correct. Although the user logs in Redmine, "Last connection" date is not updated. In our system, for example, a user logged in on August 31, 2015. But "Last connection" date is still "August 22, 2015".</p> <p>It is also true in the Administration=&gt;Users listing.</p> <p>We are using this field to determine if the user is active or not. So We hope this field is correct.</p> <p>Thank you all, in advance.</p> <ul style="list-style-type: none"><li>• Reported version Redmine 2.5.0.stable. Details are as follows.</li></ul> <pre>Environment: Redmine version      2.5.0.stable Ruby version         1.9.3-p484 (2013-11-22) [x86_64-linux] Rails version        3.2.17 Environment          production Database adapter     PostgreSQL</pre>			
<b>Related issues:</b>			
Related to Redmine - Feature #28952: Update User#last_login_on only once per ...			<b>Closed</b>
Related to Redmine - Feature #37115: Update last_login_on when sending reques...			<b>New</b>

### History

#### #1 - 2015-09-01 06:50 - kaz k

kaz k wrote:

It is also true in the Administratyon=>Users listing.

Sorry...typo.

"Administratyon"=>"Administration"

#### #2 - 2015-09-11 09:19 - Toshi MARUYAMA

- Description updated

#### #3 - 2015-09-11 09:27 - Toshi MARUYAMA

- Status changed from New to Needs feedback

From [#2820](#)

1. When a user logs in the User.last\_login\_on field is updated to the current time.
2. When logging in via an autologin cookie the user's last\_login\_on be updated

How do you expect?

#### #4 - 2015-09-14 08:29 - kaz k

Toshi MARUYAMA wrote:

From [#2820](#)

1. When a user logs in the User.last\_login\_on field is updated to the current time.
2. When logging in via an autologin cookie the user's last\_login\_on be updated

How do you expect?

My expectations are as follows.

1. As the field says "Last connection", it is natural that "Last connection" is to be updated every time when a user logs in, regardless of the autologin cookie ( and its expiration).
  - There is a time duration of user's activity from Log-in to Log-out. "Last Connection" is not clear if it points the log-in time or log-out time, and sometimes log-out time is not captured precisely (for example, when the connection is broken). This is why I think Last log-in time is appropriate.
  - "Last connection" might be renamed as "Last Log in".
2. From the administrator's view, he/she wants to know how long a user has not logged in to determine if the user seems inactive or not. It does not depend on the use of autologin cookie.

Kind regards,

#### #5 - 2015-09-14 08:52 - kaz k

- File *Last\_connection\_and\_activity\_log.jpg* added

Attached is a screenshot of our Redmine user profile screen captured today. There are comments in it. Hope this helps.

#### #6 - 2015-09-14 09:18 - Toshi MARUYAMA

- Status changed from *Needs feedback* to *New*

#### #7 - 2015-09-19 20:45 - minkbear minkbear

Found the same issue on version 2.6.1

#### #8 - 2015-09-24 20:59 - Luiz Carlos Junior

+1

My environment is:

```
Environment:
  Redmine version      2.6.2.stable
  Ruby version         1.9.3-p551 (2014-11-13) [x86_64-linux]
  Rails version        3.2.21
  Environment          production
  Database adapter     Mysql2
```

#### #9 - 2015-09-26 08:38 - Go MAEDA

- File *last\_connection\_fix.diff* added

I have wrote a patch to fix this issue.

With this patch applied, "Last connection" is updated every time the application is accessed.

#### #10 - 2015-09-26 09:08 - Go MAEDA

- File *last\_connection\_fix.diff* added

#### #11 - 2015-09-26 09:08 - Go MAEDA

- File *deleted (last\_connection\_fix.diff)*

#12 - 2015-09-26 13:19 - Sebastian Paluch

Go MAEDA wrote:

I have wrote a patch to fix this issue.  
With this patch applied, "Last connection" is updated every time the application is accessed.

Great! This is how it should work.

#13 - 2015-09-29 06:34 - kaz k

Go MAEDA wrote:

I have wrote a patch to fix this issue.  
With this patch applied, "Last connection" is updated every time the application is accessed.

Thank you very much !  
I think the description of "Last connection" is better to be replaced with "Last Activity".  
Because user may keep login for a few days and keep making updates. In this case, "Last connection" is older than the current date. If the patch works as described, the field indicates last access.

#14 - 2015-10-07 07:40 - Go MAEDA

- Target version set to Candidate for next major release

#15 - 2016-02-26 07:50 - Ronald Heggenberger

I'm running redmine with the following environment:

Redmine version	3.2.0.stable
Ruby version	2.1.8-p440 (2015-12-16) [x86_64-linux-gnu]
Rails version	4.2.5

but having the same issue... Will that patch be applied to 3.2.0 too?

#16 - 2016-06-15 14:32 - Lotfi Trigui

Ronald Heggenberger wrote:

I'm running redmine with the following environment:  
[...]  
but having the same issue... Will that patch be applied to 3.2.0 too?

I also have the same issue in 3.2.1 version

#17 - 2018-06-06 03:00 - Go MAEDA

- Related to Feature #28952: Update User#last\_login\_on only once per minute added

#18 - 2022-06-22 12:17 - Go MAEDA

- Related to Feature #37115: Update last\_login\_on when sending requests with API Key added

#19 - 2024-01-02 07:55 - Go MAEDA

- Status changed from New to Closed
- Target version deleted (Candidate for next major release)
- Resolution set to Wont fix

The label "Last connection" was changed to "Last sign in" in Redmine 5.1.0 (see [#38477](#)). So, it now displays a consistent value.

Files

Last_connection_and_activity_log.jpg	62.4 KB	2015-09-14	kaz k
last_connection_fix.diff	1.63 KB	2015-09-26	Go MAEDA