Redmine - Defect #18930

session_expiration fails to find active user to set localization for

2015-01-22 01:07 - Josh Miller

2015-01-22 01:07 -					
Status:	Closed	Start date:	Start date:		
Priority:	Normal	Due date:	Due date:		
Assignee:		% Done:	0%		
Category:	l18n	Estimated time:	0.00 hour		
Target version:					
Resolution:	Invalid	Affected version:	2.6.1		
Description					
Redmine 2.6.1, n	nysql, amazon linux.				
	has expired and the user attemp active user to set the localization		ned as the session_expiration method is		
Problem area:					
def session	n_expiration				
	<pre>on[:user_id]</pre>				
	sion_expired? && !try_to	-			
		.find_by_id(session[:user_id]]))		
	<pre>:_session h[:error] = l(:error_ses</pre>	sion expired)			
	rect_to signin_url	Sion_expired,			
else					
	ion[:atime] = Time.now.u	cc.to_i			
end					
end end					
Cild					
With the error:					
Started GET '	'/" for x.x.x.x at 2015-	01-21 23:37:33 +0000			
Processing by	WelcomeController#inde	k as HTML			
		FROM `users` WHERE `users`.	`type` IN ('User', 'AnonymousUser'		
	``status` = 1 AND `use				
rs`.`id` = 12 Completed 500) Internal Server Error .	in 2.1ms			
	(wrong number of argum				
app/contro.	llers/application_contro	ller.rb:65:in `session_expira	ation'		
	n is called before set_localizatior I toa login screen and no 500 err		neters, the correct behavior occurs, where the		
def session	n_expiration				
	on[:user_id]				
	sion_expired? && !try_to	_autologin			
	z_session Localization				
	n[:error] = l(:error_ses	sion_expired)			
	rect_to signin_url				
else					
sess	lon[:atime] = Time.now.u	c to i			
end end					

History

#1 - 2015-01-23 00:13 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Invalid

The problem is not that the user cannot be found. This exception ArgumentError (wrong number of arguments (1 for 0)) should not be raised as ApplicationController#set_localization now accepts an optional argument. Make sure your code was properly updated: source:tags/2.6.1/app/controllers/application_controller.rb#L214

Please reopen if I'm missing something.

#2 - 2015-01-29 01:33 - Josh Miller

- Status changed from Closed to Reopened

I've confirmed that I have the latest 2.6.1 code by downloading a fresh tgz, extracting, and running a diff on all files, especially application_controller.rb.

def set_localization(user=User.current)

Could the issue be that the User.current call returns nil due to an expired session which results in the argument error?

#3 - 2015-01-30 16:40 - Chris Fields

We are also seeing the same issue on our private Redmine instance. A simple restart of the browser seems to fix the problem in most cases.

EDIT: Using:

Envirc	nment:					
Redr	ine version	2.6.1.stable				
Ruby	version	2.1.5-p273	(2014-11-13)	[x86_64-linux]		
Rail	Rails version					
Environment		production				
Data	Database adapter		Mysql2			
SCM:						
Git	Git		1.7.1			
Filesystem						
Redmin	e plugins:					
due_date_reminder		0.3.2				
redmine_cms		0.0.3				
redmine_contacts		3.4.4				
redmine_contacts_helpdesk		2.3.0				
redm	ine_contacts_invoices	3.2.3				
redm	ine_favorite_projects	1.0.1				
redm	ine_questions	0.0.5				

#4 - 2015-01-31 15:38 - Jean-Philippe Lang

- Status changed from Reopened to Closed

Josh Miller wrote:

Could the issue be that the User.current call returns nil due to an expired session which results in the argument error?

User.current returning nil would not trigger a wrong number of arguments (1 for 0) error.

We are also seeing the same issue on our private Redmine instance. A simple restart of the browser seems to fix the problem in most cases.

You're using the redmine_cms plugin. After a quick check, this plugin patches ApplicationController#set_localization without accepting any arguments (see redmine_cms\lib\redmine_cms\patches\application_controller_patch.rb). This is the cause of the ArgumentError here.

#5 - 2015-01-31 22:26 - Chris Fields

Thanks Jean-Phillipe. I'll notify the RedmineCRM developers of this.

#6 - 2015-10-22 15:13 - Andrew Kohlsmith

Chris Fields wrote:

Thanks Jean-Phillipe. I'll notify the RedmineCRM developers of this.

I'm also experiencing this problem (Redmine 2.6.6, RedmineCMS 0.0.3). I haven't seen anything on their forum, did they supply you with an interim fix?

#7 - 2022-12-22 09:12 - Dimitar (RedmineUP)

Dear Josh,

This is Dimitar from the RedmineUP Support Team.

The problem of the CMS is fixed.

May I ask - is the reported problem still appearing to your Redmine?

We look forward to hearing from you.

Best Regards, Dimitar from the RedmineUP Support Team

Josh Miller wrote:

Redmine 2.6.1, mysql, amazon linux.

When a session has expired and the user attempts to use Redmine, a 500 error is returned as the session_expiration method is unable to find an active user to set the localization for.

Problem area:

[...]

With the error:

[...]

If a reset_session is called before set_localization, and set_localization is without parameters, the correct behavior occurs, where the user is redirected to a login screen and no 500 error occurs.

[...]