

Redmine - Defect #37157

Internal server error when trying to retrieve AnonymousUser's information via Users API

2022-05-25 02:59 - Go MAEDA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Marius BĂLTEANU	% Done:	0%
Category:	REST API	Estimated time:	0.00 hour
Target version:	5.0.2	Affected version:	5.0.0
Resolution:	Fixed		
Description			
Users API raises an exception when it attempts to generate an avatar URL for AnonymousUser. This was originally reported in #36303#note-8 by Alex Moroz .			
<pre>Started GET "/users/6.json" for 127.0.0.1 at 2022-05-25 09:41:36 +0900 Processing by UsersController#show as JSON Parameters: {"id"=>"6"} . (snip) . Rendering users/show.api.rsb Rendered users/show.api.rsb (Duration: 0.5ms Allocations: 200) Completed 500 Internal Server Error in 15ms (ActiveRecord: 1.9ms Allocations: 7193) ActionView::Template::Error (no implicit conversion of nil into String): 9: api.updated_on @user.updated_on 10: api.last_login_on @user.last_login_on 11: api.passwd_changed_on @user.passwd_changed_on 12: api.avatar_url gravatar_url(@user.mail, {rating: nil, size: nil, default: Setting.gravat ar_default}) if Setting.gravatar_enabled? 13: api.twofa_scheme @user.twofa_scheme if User.current.admin? (User.current == @use r) 14: api.api_key @user.api_key if User.current.admin? (User.current == @user) 15: api.status @user.status if User.current.admin? lib/plugins/gravatar/lib/gravatar.rb:68:in `digest' lib/plugins/gravatar/lib/gravatar.rb:68:in `hexdigest' lib/plugins/gravatar/lib/gravatar.rb:68:in `gravatar_url' app/views/users/show.api.rsb:12 lib/redmine/views/builders/structure.rb:73:in `method_missing' app/views/users/show.api.rsb:1 lib/redmine/views/builders.rb:38:in `for' app/views/users/show.api.rsb:1 lib/redmine/sudo_mode.rb:61:in `sudo_mode'</pre>			
Related issues:			
Related to Redmine - Feature #36303: Include avatar URL in Users API		Closed	

Associated revisions

Revision 21606 - 2022-05-28 00:14 - Marius BĂLTEANU

Fix internal server error when trying to retrieve AnonymousUser's information via Users API (#37157).

Patch by Yuichi HARADA.

Revision 21615 - 2022-05-28 11:55 - Marius BĂLTEANU

Merged r21606 to 5.0-stable (#37157).

History

#1 - 2022-05-25 03:06 - Go MAEDA

- Related to Feature #36303: Include avatar URL in Users API added

#2 - 2022-05-26 06:49 - Yuichi HARADA

- File 37157.patch added

Users API was raised with an exception because AnonymousUser has no email address set.
The following patch will solve the problem.

```
diff --git a/app/views/users/show.api.rsb b/app/views/users/show.api.rsb
index f6a323265a..d84be914ec 100644
--- a/app/views/users/show.api.rsb
+++ b/app/views/users/show.api.rsb
@@ -9,7 +9,7 @@ api.user do
   api.updated_on @user.updated_on
   api.last_login_on @user.last_login_on
   api.passwd_changed_on @user.passwd_changed_on
-  api.avatar_url gravatar_url(@user.mail, {rating: nil, size: nil, default: Setting.gravatar_default}) if Set
ting.gravatar_enabled?
+  api.avatar_url gravatar_url(@user.mail, {rating: nil, size: nil, default: Setting.gravatar_default}) if @us
er.mail && Setting.gravatar_enabled?
   api.twofa_scheme @user.twofa_scheme if User.current.admin? || (User.current == @user)
   api.api_key @user.api_key if User.current.admin? || (User.current == @user)
   api.status @user.status if User.current.admin?
```

#3 - 2022-05-27 20:54 - Marius BĂLTEANU

- Target version set to 5.0.2

#4 - 2022-05-28 11:56 - Marius BĂLTEANU

- Status changed from New to Closed

- Assignee set to Marius BĂLTEANU

- Resolution set to Fixed

Fixed committed, thanks!

Files

37157.patch	1.91 KB	2022-05-26	Yuichi HARADA
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