

## Redmine - Defect #33355

### TypeError when attempting to update a user with a blank email address

2020-04-26 09:54 - Go MAEDA

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Administration	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.1.2	<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b>			
Started PATCH "/users/3" for 127.0.0.1 at 2020-04-26 16:42:34 +0900 Processing by UsersController#update as HTML . . . ActionView::Template::Error (no implicit conversion of nil into String): 7: 8: <%= 9:   page_title = title [l(:label_user_plural), users_path], @user.login 10:   page_title.insert(page_title.rindex(' ') + 1, avatar(@user)) 11: %> 12: 13: <%= render_tabs user_settings_tabs %>  app/views/users/edit.html.erb:10:in `insert' app/views/users/edit.html.erb:10:in `_app_views_users_edit_html_erb___718898119020271380_70199616790460' app/controllers/users_controller.rb:180:in `block (2 levels) in update' app/controllers/users_controller.rb:179:in `update' lib/redmine/sudo_mode.rb:64:in `sudo_mode'			
<b>Steps to reproduce:</b>			
1. Enable "Use Gravatar user icons" (Setting.gravatar_enabled) 2. Update any user with a blank email address from the Administration page 3. "Email cannot be blank" error is expected but actually you will encounter the exception			
<b>Related issues:</b>			
Related to Redmine - Patch #5899: Display user's gravatar when editing profile		<b>Closed</b>	<b>2010-07-18</b>

#### Associated revisions

##### Revision 20562 - 2020-12-03 16:14 - Go MAEDA

TypeError when attempting to update a user with a blank email address (#33355).

Patch by Go MAEDA.

##### Revision 20563 - 2020-12-04 01:40 - Go MAEDA

Merged r20562 from trunk to 4.1-stable (#33355).

#### History

##### #1 - 2020-04-28 06:39 - Mizuki ISHIKAWA

- File diff.patch added

I've attached a patch to fix the problem.

##### #2 - 2020-04-28 11:51 - Go MAEDA

I'm not sure which is more appropriate, changing the API of AvatarsHelper as suggested in [#note-1](#), or changing app/views/users/edit.html.erb as follows.

```
diff --git a/app/views/users/edit.html.erb b/app/views/users/edit.html.erb
index 2a8b6707f..786630869 100644
--- a/app/views/users/edit.html.erb
+++ b/app/views/users/edit.html.erb
@@ -7,7 +7,7 @@
```

```
<%=
  page_title = title [l(:label_user_plural), users_path], @user.login
- page_title.insert(page_title.rindex(' ') + 1, avatar(@user))
+ page_title.insert(page_title.rindex(' ') + 1, avatar(@user).to_s)
%>

<%= render_tabs user_settings_tabs %>
```

#### #4 - 2020-11-17 07:43 - Mizuki ISHIKAWA

Go MAEDA wrote:

I'm not sure which is more appropriate, changing the API of AvatarsHelper as suggested in [#note-1](#), or changing app/views/users/edit.html.erb as follows.

[...]

The solution you have proposed looks simpler and better.

#### #5 - 2020-11-30 10:41 - Go MAEDA

- File 33355.patch added

Here is a patch based on [#33355#note-2](#).

#### #6 - 2020-11-30 10:41 - Go MAEDA

- Target version set to Candidate for next minor release

#### #7 - 2020-12-01 02:55 - Go MAEDA

- Target version changed from Candidate for next minor release to 4.1.2

Setting the target version to 4.1.2.

#### #8 - 2020-12-03 16:14 - Go MAEDA

- Status changed from New to Resolved

- Assignee set to Go MAEDA

Committed the patch.

#### #9 - 2020-12-04 00:35 - Go MAEDA

- Related to Patch #5899: Display user's gravatar when editing profile added

#### #10 - 2020-12-04 01:40 - Go MAEDA

- Status changed from Resolved to Closed

## Files

diff.patch	1008 Bytes	2020-04-28	Mizuki ISHIKAWA
33355.patch	1.23 KB	2020-11-30	Go MAEDA