Redmine - Defect #33355
TypeError when attempting to update a user with a blank email address
2020-04-26 09:54 - Go MAEDA

Status: New
Priority: Normal
Assignee: 
Category: Administration
Target version: 
Resolution: 
Start date: 
Due date: 
% Done: 0%
Estimated time: 0.00 hour
Affected version: 

Description

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'

Steps to reproduce:
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

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
1/2
--- 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 %>

Files
--- diff.patch 1008 Bytes 2020-04-28 Mizuki ISHIKAWA

2020-06-14