

Redmine - Patch #2576

Partially decouple application_helper.rb from Gravatar

2009-01-24 23:17 - Brad Beattie

Status:	New	Start date:	2009-01-24
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<p>The application_helper.rb directly accesses the Gravatar function by email. I would argue that it would be better to instead use vendor/plugins/gravatar/lib/gravatar.rb's gravatar_for function with the user object.</p> <p>The situation I have here is that my local instance has modified the Gravatar plugin to use locally stored avatars linked by email address (as dictated by application_helper.rb). Occasionally, users change their email addresses, which requires renaming their avatar files. If the change I proposed was implemented, this local avatar plugin would be doable. Without it, the avatar system is intrinsically tied to email addresses.</p> <p>I'm not sure what patch formats you prefer, so here's the proposed change:</p> <pre>def avatar(user, options = { }) if Setting.gravatar_enabled? return gravatar_for(user) unless user.mail.blank? rescue nil end end</pre> <p>Apologies if my syntax is wrong. I'm so very, very new to Ruby.</p>			

History

#1 - 2009-02-02 23:59 - Eric Davis

- Category deleted (Plugin API)
- Estimated time deleted (0.50 h)

avatar was used because Gravatar#for looks for the email attribute whereas Redmine uses the mail attribute. With a bit of Ruby you can override ApplicationHelper#avatar to use a local store (or anything else) from within a plugin. Let me know if you need some sample code for this, I have some on GitHub but the site's been slow for me today.

#2 - 2009-02-03 00:06 - Brad Beattie

Eric Davis wrote:

avatar was used because Gravatar#for looks for the email attribute whereas Redmine uses the mail attribute. With a bit of Ruby you can override ApplicationHelper#avatar to use a local store (or anything else) from within a plugin. Let me know if you need some sample code for this, I have some on GitHub but the site's been slow for me today.

I should be okay throwing it together. What I'd like to see is plugins not directly referenced in base code, and I think I can make the necessary changes to make that happen. I was playing around with it last night and made a bit of progress on this. Will post a patch once it's complete.

#3 - 2009-02-19 17:18 - Brad Beattie

- Assignee set to Eric Davis

#4 - 2009-03-21 01:00 - Eric Davis

- Assignee deleted (Eric Davis)

Any progress on the patch Brad?

#5 - 2009-03-21 01:01 - Brad Beattie

Eric Davis wrote:

I was playing around with it last night and made a bit of progress on this. Will post a patch once it's complete.

Eric Davis wrote:

Any progress on the patch Brad?

Ah, I thought you were looking at it. If not, I'll look into it when I get a chance in the next few days.

#6 - 2009-03-24 22:34 - Brad Beattie

- *File patch.txt added*

Hrm. Modifying the rest of Redmine was easy enough, but I got stuck at calling the GravatarHelper from the hook I created.

Files

patch.txt	30.7 KB	2009-03-24	Brad Beattie
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