

## Redmine - Patch #5929

### https-enabled gravatars when called over https

2010-07-21 14:23 - Felix Schäfer

<b>Status:</b>	Closed	<b>Start date:</b>	2010-07-21
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Eric Davis	<b>% Done:</b>	100%
<b>Category:</b>	UI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.0.2		

#### Description

The decision to serve gravatars from the SSL-enabled links or not is currently dependent on the setting *protocol* in the global configuration, this should be decided per-request depending on whether the request is through SSL or not. This would also stop some browsers (IE, who else?) bickering about some parts of the page being SSL-served and others not.

Index: app/helpers/application\_helper.rb

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--- app/helpers/application\_helper.rb (revision 3839)

+++ app/helpers/application\_helper.rb (working copy)

@@ -772,7 +784,7 @@

# +user+ can be a User or a string that will be scanned for an email address (eg. 'joe <joe@foo.bar>')

def avatar(user, options = { })

if Setting.gravatar\_enabled?

- options.merge!({:ssl => Setting.protocol == 'https', :default => Setting.gravatar\_default})

+ options.merge!({:ssl => request.ssl?, :default => Setting.gravatar\_default})

email = nil

if user.respond\_to?(:mail)

email = user.mail

#### Related issues:

Related to Redmine - Defect # 9365: Gravatar don't utilize HTTPS

Closed

2011-10-03

#### Associated revisions

##### Revision 4103 - 2010-09-20 04:55 - Eric Davis

Turn on ssl Gravatars for all SSL requests. #5929

Contributed by Felix Schäfer

#### History

##### #1 - 2010-08-06 02:12 - Eric Davis

How would that work if you are using Apache with SSL but proxying to Redmine via mongrel? Would mongrel see the request as ssl or plain?

##### #2 - 2010-08-06 08:33 - Felix Schäfer

If configured properly as ssl, see [\[\[FAQ#Why-does-Redmine-use-http-links-when-I-want-it-to-use-https-links-in-Apache-SSL\]\]](#).

##### #3 - 2010-09-18 13:40 - Felix Schäfer

- Target version set to 1.0.2

A little more info about ActionController::Request#ssl?: <http://apidock.com/rails/ActionController/Request/ssl%3F>

AFAIK this is the same method used by rails to determine if links it generates should be http or https, i.e. if redmine is behind a misconfigured reverse proxy, that won't be the only problem the user has ;-)

**#4 - 2010-09-20 04:52 - Eric Davis**

- *Status changed from New to Resolved*
- *Assignee set to Eric Davis*
- *% Done changed from 0 to 100*

Added in r4103. I had to add an extra check for request, it was failing in a test.

**#5 - 2010-09-20 05:51 - Eric Davis**

- *Status changed from Resolved to Closed*

Merged into 1.0-stable for release in 1.0.2