

## Redmine - Feature #2718

### Config option to use <https://secure.gravatar.com>

2009-02-11 14:40 - Pim Snel

<b>Status:</b>	Closed	<b>Start date:</b>	2009-02-11
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Eric Davis	<b>% Done:</b>	100%
<b>Category:</b>	Accounts / authentication	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.9.0		
<b>Resolution:</b>	Fixed		

**Description**

IE no gives an error message when redmine is used over ssl saying somethin like "unencrypted items are on this page, do you want to continue" If redmine could have a switch to let is use <https://secure.gravatar.com>, this would be fixed.

Do not automaticly detect https because redmine will probably be used often in a proxy setup.

If I have time, I'll create a patch

#### Associated revisions

##### Revision 2832 - 2009-08-02 06:19 - Eric Davis

Upgraded the gravatar plugin from <http://github.com/woods/gravatar-plugin>

This will update the gravatar.com url (#2921) and provide support for SSL gravatars (#2718).

##### Revision 2833 - 2009-08-02 06:19 - Eric Davis

Enable SSL gravatars when Redmine is using https. (#2718)

#### History

##### #1 - 2009-06-17 21:28 - Nicolas Gauthier

+1

##### #2 - 2009-06-27 02:38 - Dan Cameron

+1 I had to hack the existing plugin.

also, an option to set the default gravatar would be good too.

##### #3 - 2009-06-27 02:39 - Dan Cameron

Sorry, in my opinion this should be issued as a bug.

##### #4 - 2009-07-10 05:38 - Eric Davis

- Assignee set to Eric Davis

Instead of an option, I think it would be best to autodetect if Redmine is running with SSL and dynamically change the url. I'll take this issue since I need to do some work in the Gravatar section anyways.

##### #5 - 2009-08-02 06:22 - Eric Davis

- Status changed from New to Closed

- Target version set to 0.9.0

- % Done changed from 0 to 100

- Resolution set to Fixed

I ended up upgrading the [gravatar plugin](#) which included SSL support. So now Redmine will use the secure gravatars when the the [protocol](#) setting is set to https.

## #6 - 2012-06-12 12:31 - arusenimagiku

Eric Davis wrote:

I ended up upgrading the [gravatar plugin](#) which included SSL support. So now Redmine will use the secure avatars when the [protocol](#) setting is set to https.

It looks like (according to `app/helpers/application_helper.rb`, Redmine 1.4.3) the SSL option is set depending on the protocol that is used to access a web page (so it will be SSL if you open the web page via HTTPS), not on the Protocol setting (which is used for adding links to the email notifications).

In my case, I needed to add `proxy_set_header X-Forwarded-Proto https;` to the nginx config (without this header Redmine considered the requests as HTTP requests and avatars were loaded via HTTP, although the rest of the content was loaded through HTTPS).

Alternatively (if the same configuration is used for both HTTP and HTTPS), one would add:

```
proxy_set_header X-Forwarded-Proto $scheme;
```