

Redmine - Defect #2226

broken links in apache https

2008-11-25 12:35 - Dmitry U.

<b>Status:</b>	Closed	<b>Start date:</b>	2008-11-25
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	0.7.3
<b>Resolution:</b>	Invalid		
<b>Description</b>			
I start mongrel with:			
<pre>mongrel_rails start -e production -a 127.0.0.1 -p 3000 --prefix /rm</pre>			
My Apache/2.2.10 server configured to use SSL.			
Configuration of proxy_module:			
<pre>LoadModule proxy_module bin/mod_proxy.so LoadModule proxy_http_module bin/mod_proxy_http.so ProxyRequests Off &lt;Proxy *&gt;     Order deny,allow     Allow from all &lt;/Proxy&gt; Alias /rm "C:/redmine/public" &lt;Directory /rm&gt;     Options Indexes FollowSymLinks     AllowOverride none     Order allow,deny     Allow from all &lt;/Directory&gt;  ProxyPass / http://127.0.0.1:3000/rm ProxyPassReverse / http://127.0.0.1:3000/rm</pre>			
When I press "Login" button on "/login" page it kicks me to "http://" protocol, and I have Bad request.			
After I log in Redmine and press Sign Out button, it kicks me to "http://" protocol again.			
<b>Related issues:</b>			
Is duplicate of Redmine - Defect #1145: https - not all links use https but http		Closed	2008-04-29
Is duplicate of Redmine - Defect #672: https and some application part		Closed	2008-02-15

History

#1 - 2008-11-25 12:43 - Dmitry U.

- Status changed from New to Resolved

About my application's environment  
Ruby version 1.8.6 (i386-mswin32)  
RubyGems version 0.9.4  
Rails version 2.0.2  
Active Record version 2.0.2  
Action Pack version 2.0.2  
Active Resource version 2.0.2  
Action Mailer version 2.0.2  
Active Support version 2.0.2  
Application root C:/redmine  
Environment production  
Database adapter mysql

## #2 - 2008-11-25 22:34 - Stephanie Collett

Have you set Redmine to use HTTPS for URLs?

In the Redmine application:

Administration -> Settings -> Protocol = HTTPS

You might also consider creating a virtual host on 80 that rewrites all URLs to use HTTPS instead of HTTP. I have the following in my setup:

```
# Virtual host for 80 (Forward to 443 SSL)
NameVirtualHost redmine.yourhost.org:80

<VirtualHost redmine.yourhost.org:80>

    ServerName redmine.yourhost.org
    DocumentRoot /path/to/redmine/public

    RewriteEngine On

    # Forward all HTTP traffic to HTTPS
    RewriteCond %{HTTPS} off
    RewriteRule (.*) https://%{HTTP_HOST}%{REQUEST_URI}

</VirtualHost>
```

## #3 - 2008-11-26 08:28 - Dmitry U.

Stephanie Collett wrote:

Have you set Redmine to use HTTPS for URLs?

In the Redmine application:

Administration -> Settings -> Protocol = HTTPS

Yes, I have.

You might also consider creating a virtual host on 80 that rewrites all URLs to use HTTPS instead of HTTP.

Unfortunately, I may not.

Can I use reverse\_proxy\_fix with Redmine?

## #4 - 2008-11-26 20:09 - Eric Davis

- Status changed from Resolved to Closed

- Resolution set to Invalid

Check [#672](#) [#1145](#) and the [FAQ item](#) I added for the solution.