Redmine - Defect #1628

redmine sends http on forms on https server

2008-07-12 10:58 - Michal Bielicki

Status: Reopened Start date: 2008-07-12

Priority: Normal Due date:

Assignee: % Done: 50%

Category: Estimated time: 0.00 hour

Target version:

Resolution: Description

I have the following configuration:

Glassfish v2UR2

jruby 1.1.2 rails 2.0.2

I have a http-listener on port 443 with security enabled.

Invalid

Applications like xwiki, spree (rails shopping system) and others work fine.

redmine is supposed to be the root application on the system.

I had it all running fine with redmine-0.7.0 and updated to 0.7-stable from svn (I am running revision 1651). Now https://mywebserver/login which of course does not exist.

Affected version:

When I manage to login by changing urls by hand, website links work fine, but all forms, like creating issues etc, still try to send to a http address instead of a https address.

THis was nt happening with 0.7.0

Related issues:

Related to Redmine - Defect #1145: https - not all links use https but http

Closed 2008-04-29

Related to Redmine - Defect #672: https and some application part Closed 2008-02-15

History

#1 - 2008-07-14 21:38 - Liwiusz Ociepa

Have you checked settings.yml after update?

protocol:
 default: https

Maybe it was changed by svn update?

#2 - 2008-07-14 21:44 - Jean-Philippe Lang

Liwiusz, this setting has nothing to do with redirects. It's only used to generate links in emails.

#3 - 2008-07-30 10:33 - Andre Meij

I had the same issue, I use apache forwarding to mongrel, where apache talks http to mongrel, this confuses mongrel into rewriting all urls to http.

For me the fix was adding this:

RequestHeader set X_FORWARDED_PROTO 'https'

In the apache config before the rewrite proxy rule

Hope this helps

#4 - 2008-07-30 22:20 - Eric Davis

Check #1145 for my Apache config.

#5 - 2008-10-25 06:57 - Eric Davis

- Status changed from New to Closed

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- % Done changed from 0 to 100
- Resolution set to Invalid

Closing, issue is caused by a misconfigured web server and author hasn't responded. Reopen the issue if you are still having problems and please include any webserver configuration configuration. Thanks.

#6 - 2009-06-18 10:37 - valgk valgk

- Status changed from Closed to Reopened
- % Done changed from 100 to 50

I have the same problem.

I'm using nginx+modrails.

I've configured ONLY https and I get can't connect when redirected to http.

I've tried to put add_header X_FORWARDED_PROTO 'https'; for the vhost but nothing happens.

Redmine still redirects me to http://instead of the https.

This only happens when redmine makes redirect_to. Forms are working.

I've tried to set

protocol:

default: https

in lib/redmine/hook.rb but nothing happened. same thing.

any ideas how to achieve redirect_to to work with correct URI scheme?

#7 - 2009-06-18 10:45 - valqk valqk

Also noticed that I get url rewritten even in return url (maybe because default scheme is http)

http://redmin.dom.eu/login?back_url=http%3A%2F%2Fredmin.dom.eu%2Fprojects%2Fshow%2Fsomeproject/

#8 - 2010-12-19 04:58 - Alex Kuklin

valqk valqk wrote:

I've tried to put add_header X_FORWARDED_PROTO 'https'; for the vhost but nothing happens.

Just to clarify.

Correct nginx config is:

```
location /redmine {
    proxy_pass http://backend;
    proxy_set_header Host $http_host;
    proxy_set_header X-Forwarded-For $remote_addr;
    proxy_set_header X-Forwarded-Ssl on;
    proxy_set_header X-Forwarded-Proto https;
}
```

X-Forwarded-Proto not X_Forwarded_Proto

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