### Redmine - Defect #21682

# Documentation for nginx configuration is outdated and broken

2016-01-08 19:45 - Erik H

Status:NewStart date:Priority:NormalDue date:

Assignee: % Done: 0%

Category: Documentation Estimated time: 0.00 hour

Target version:

Resolution: Affected version:

## **Description**

I set up Redmine with nginx as a reverse proxy according to this HowTo: HowTo configure Nginx to run Redmine

For the most part it seems to work normally. Then I tried to delete a project which did not work.

The HowTo's nginx configuration rewrites some "sensitive" paths to https and then rewrites back to http for "non-sensitive" paths except some paths that would be broken otherwise:

```
# Examples of URLs we don't want to rewrite (otherwise 404 errors occur):
# /projects/PROJECTNAME/archive?status=
# /projects/copy/PROJECTNAME
# /projects/PROJECTNAME/destroy

# This should exclude those (tested here: http://www.regextester.com/)
if ($uri !~* "^/projects/.*(copy|destroy|archive)") {
    rewrite ^/projects(.*) http://your.domain.here$request_uri permanent;
}
```

As far as I can see these excluded paths are outdated. This does for example break the DELETE request upon project deletion.

I worked around this by commenting out all the rewriting stuff and just defaulting to https with:

```
server {
    listen 80;
    return 301 https://$server_name$request_uri;
}
```

(In my opinion this is should be done anyways because data of non-public projects musn't be sent over http...)

The regex has to be updated to match the new path structure.

#### History

#### #1 - 2016-02-06 05:09 - Toshi MARUYAMA

- Description updated

#### #2 - 2016-02-06 05:13 - Toshi MARUYAMA

You can edit wiki.

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