

## Redmine - Feature #24763

### Force SSL when Setting.protocol is "https"

2017-01-05 09:18 - Aleksandar Pavic visit redminecookbook.com

<b>Status:</b> New	<b>Start date:</b>										
<b>Priority:</b> Normal	<b>Due date:</b>										
<b>Assignee:</b>	<b>% Done:</b> 0%										
<b>Category:</b> Administration	<b>Estimated time:</b> 0.00 hour										
<b>Target version:</b>											
<b>Resolution:</b>											
<b>Description</b>											
<p>Forcing SSL is important, and some enterprise environment can't be used if they aren't forcing the SSL due to security standards and best practices.</p> <p>Redmine's <b>Administration</b>   <b>Settings</b> offers <b>HTTPS</b> as an option, but choosing it <u>does nothing</u>. redminessl.png</p> <p>Editing the config/settings.yml and changing protocol from default: http to https does nothing also</p> <p>However placing the</p> <pre>config.force_ssl = true</pre> <p>in config/application.rb do work and do force SSL</p> <p>So I'm not sure is it a defect or a feature request, but I'm posting it as a defect.</p> <p>My Redmine info:</p> <p>Environment:</p> <table><tr><td>Redmine version</td><td>3.3.1.stable</td></tr><tr><td>Ruby version</td><td>2.1.4-p265 (2014-10-27) [x86_64-linux]</td></tr><tr><td>Rails version</td><td>4.2.7.1</td></tr><tr><td>Environment</td><td>production</td></tr><tr><td>Database adapter</td><td>Mysql2</td></tr></table>		Redmine version	3.3.1.stable	Ruby version	2.1.4-p265 (2014-10-27) [x86_64-linux]	Rails version	4.2.7.1	Environment	production	Database adapter	Mysql2
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Environment	production										
Database adapter	Mysql2										
<b>Related issues:</b>											
Related to Redmine - Feature # 2579: Configure SSL schema for "private" actions.	<b>New</b> <b>2009-01-25</b>										
Related to Redmine - Feature # 3804: Authentication over HTTPS	<b>New</b> <b>2009-09-02</b>										

## History

#1 - 2017-01-16 01:02 - Go MAEDA

- Priority changed from High to Normal

Aleksandar Pavic wrote:

Redmine's **Administration** | **Settings** offers **HTTPS** as an option, but choosing it does nothing.

It is used to generate URL of issues in email notification.

**#2 - 2017-01-16 01:06 - Go MAEDA**

- Tracker changed from Defect to Feature
- Subject changed from Settings protocol HTTPS does nothing to Force SSL when Setting.protocol is "https"
- Category changed from Accounts / authentication to Administration

**#3 - 2017-01-16 01:09 - Go MAEDA**

- Related to Feature #2579: Configure SSL schema for "private" actions. added

**#4 - 2017-01-16 01:13 - Go MAEDA**

- Related to Feature #3804: Authentication over HTTPS added

**#5 - 2017-05-04 16:06 - Fernando Hartmann**

+1

**#6 - 2019-01-09 10:45 - Aleksandar Pavic visit redminecookbook.com**

Confirmed in 3.4.6

placing `config.force_ssl = true` anywhere in `config/application.rb`

makes it work the rails way...

As I have explained back in 2017 [<http://www.redminecookbook.com/blog-29-Forcing-Redmine-to-use-SSL-on-Apache>]

**Files**

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redminessl.png	9.56 KB	2017-01-05	Aleksandar Pavic visit redminecookbook.com
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