

## Foreman - Feature #117

### Add SSL redirection

12/07/2009 01:50 AM - Ohad Levy

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Ohad Levy	
<b>Category:</b> Web Interface	
<b>Target version:</b> 0.1-3	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b> It should be possible to enable foreman on SSL ports. however, kickstart (and maybe others) must work on port 80. therefore, Foreman should be able to redirect the correct traffic to SSL ports when enabled.	

#### Associated revisions

**Revision 6c6713de - 12/14/2009 02:48 AM - Ohad Levy**

fixes #117 - Add SSL redirection

#### History

**#1 - 12/10/2009 05:08 PM - Frank Sweetser**

[http://agilewebdevelopment.com/plugins/ssl\\_requirement](http://agilewebdevelopment.com/plugins/ssl_requirement) looks like a good fit. I'll play around with it and post any good results.

**#2 - 12/10/2009 06:23 PM - Frank Sweetser**

- File 0001-Require-SSL-for-hosts-controller.patch added

Here's the code, applied to just the hosts controller only. Let me know if this looks reasonable, and I'll do a first pass at expanding it to the rest of the application.

**#3 - 12/11/2009 01:53 AM - Ohad Levy**

I was actually thinking about something (that I think is ) simpliar - e.g. in the application control have:

```
def switch_to_https
  if request.host =~ /localhost|127.0.0.1|test\.host|www.example.com/
    return true
  else
    if request.protocol != 'https' and not request.ssl?
      redirect_to :protocol => 'https'
    end
  end
end
true
end
```

and then in each controller, where you don't want to force ssl, e.g. in the unattended controller:

```
before_filter :require_login, :switch_to_https, :except => :kickstart
```

**#4 - 12/14/2009 02:50 AM - Ohad Levy**

- Status changed from New to Ready For Testing

- % Done changed from 0 to 100

Applied in changeset [6c6713de5e95425d2f288143293c7992527bba92](#).

**#5 - 12/14/2009 06:09 AM - Ohad Levy**

- Status changed from Ready For Testing to Closed

**Files**

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0001-Require-SSL-for-hosts-controller.patch	9.04 KB	12/10/2009	Frank Sweetser
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