

Foreman - Feature #1132

Make SSL requirement optional for method ":show" in hosts_controller

08/26/2011 11:48 AM - Marcello de Sousa

Status: Closed	
Priority: Normal	
Assignee:	
Category: API	
Target version: 0.4	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
Working on the rundeck integration I noticed it's quite hard to make the hosts_controller :show work through SSL. This is not a Foreman issue but, because the I don't really see critical risks with this, I'm suggesting this as a "feature" :	
The possibility to read host information via the API with or without SSL adding an exception to :show in "app/controllers/hosts_controller.rb"	
<pre>skip_before_filter :require_ssl, :only => ANONYMOUS_ACTIONS + [:show]</pre>	
PS: I'm submitting the patch in a moment.	
@Ohad: If you see that as a problem, is there a way to bypass SSL only for rundeck ?	
Related issues:	
Related to Foreman - Feature #1057: Allow foreman search to output multiple h...	Closed 07/20/2011

History

#1 - 08/26/2011 06:30 PM - Marcello de Sousa

:(
Since [#1057](#), index should also allow non SSL requests for rundeck:

```
skip_before_filter :require_ssl, :only => ANONYMOUS_ACTIONS + [:show, :index]
```

That I don't like, but... well... Better idea anyone ?

#2 - 08/29/2011 05:51 PM - Marcello de Sousa

Ok, so after hours of trying to make rundeck accept a self signed certificate I finally discovered how to do it. using keytool you have to import foreman's certificate to the java's keystore. In my Centos 6 machine it looks like this:

```
> keytool -importcert -file /etc/httpd/conf.d/foreman.crt -keystore /usr/lib/jvm/java-1.6.0-openjdk-1.6.0.0.x86_64/jre/lib/security/cacerts -alias foreman -storepass changeit
```

Then restart rundeck.

If you don't do it, you might get an error similar to :

```
PKIX path building failed: sun.security.provider.certpath.SunCertPathBuilderException: unable to find valid certification path to requested target
```

With this issue solved, this ticket becomes obsolete and I guess it can be closed.

#3 - 08/29/2011 05:53 PM - Marcello de Sousa

- Status changed from New to Closed