For an application running on JBoss 7 - implemented/confiigure certain features (in sequence as listed)

1. create a self-signed certificate and configured SSL - after this I was able to access via 'https' and as usual via 'http'.

 2. update configuration for security realm - after this I get a popup wizard asking for username/password and only on authentication the application's login page will be loaded. This happens while accessing via 'https' and 'http'

 The above said 1 and 2 are working as expected

##Need assistance##

Could someone help me modify the configuration wherein - while accessing the application via 'https' - the username/password should be prompted. But while accessing via 'http' there SHOULD NOT be any such prompts.

##Additional information##

Server:JBoss 7

\*\*Changes made for SSL - in standalone.xml\*\*

<subsystem xmlns="urn:jboss:domain:web:1.0" default-virtual-server="default-host">

<connector name="http" protocol="HTTP/1.1" socket-binding="http" scheme="http"/>

<connector name="https" protocol="HTTP/1.1" socket-binding="https" scheme="https" secure="true">

<ssl name="ssl" key-alias="jbosskey" password="changeit" protocol="TLSv1"

 certificate-key-file="C:/Java/jdk1.6.0\_29/jre/lib/security/mykey.keystore"

 ca-certificate-file="C:/Java/jdk1.6.0\_29/jre/lib/security/myserver.cer"/>

</connector>

<virtual-server name="default-host" enable-welcome-root="true">

<alias name="localhost"/>

<alias name="example.com"/>

</virtual-server>

</subsystem>

....

*<socket-binding-group name="standard-sockets" default-interface="public">*

*<socket-binding name="http" port="8081"/>*

*<socket-binding name="https" port="8443"/>*

*</socket-binding-group>*

\*\*Changes for Security Realm - in standalone.xml\*\*

<security-domain name="MySecRealm" cache-type="default">

<authentication>

<login-module code="org.jboss.security.auth.spi.UsersRolesLoginModule" flag="required">

<module-option name="usersProperties" value="test-users.properties"/>

<module-option name="rolesProperties" value="test-roles.properties"/>

</login-module>

</authentication>

</security-domain>

other appropriate changes were made in web.xml and jboss-web.xml