

Problems running VeriSign trial certificate in Tomcat.

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Problem with running Tomcat using VeriSign trial certificate.

Can anyone please help me with this problem? Have searched for hours, but can't find any solutions...

I'm running:

Windows 2000

JDK 1.3

JSSE 1.0.3

Tomcat 3.2.3

Have done:

- Created self-signed certificate using keytool, OK.
 - Tomcat SSL setup, running with self-signed certificate, OK.
 - Created the CSR and sent it to VeriSign, OK.
 - Imported the trial certificate from VeriSign using 'keytool -import -alias tomcat -keystore verisign -file tomcat.cer'
- Have also tried to change keystore name and password.

Tomcat error message:

javax.net.ssl.SSLException: Unrecognized SSL handshake.

My connector parameters in server.xml:

```
<Connector className="org.apache.tomcat.service.PoolTcpConnector">
  <Parameter name="handler"
value="org.apache.tomcat.service.http.HttpConnectionHandler"/>
  <Parameter name="port" value="443"/>
  <Parameter name="socketFactory"
value="org.apache.tomcat.net.SSLSocketFactory" />
  <Parameter name="keystore" value="c:/documents and
settings/localhost/verisign" />
  <Parameter name="keypass" value="changeit" />
```

comp.security.misc: Problems running VeriSign trial certificate in Tomcat.

```
<Parameter name="secure" value="true" />  
<Parameter name="clientauth" value="true" />  
</Connector>
```

Have tried to change secure and clientauth parameters without success.

Any ideas???

Greetings
Morten Tollefsen