

# How to add self-signed certificate to Java trust store on Windows

If Ubisecure SSO has been installed in an test environment using a self-signed certificate, it must be imported in to cacerts, the trusted issuer store:

## Step-by-step guide

1. Check %JRE\_HOME% is defined
2. Execute the following commands

```
cd C:\Program Files\Ubisecure\ubilogin-ss\ubilogin\custom\tomcat
"%JRE_HOME%\bin/keytool" -exportcert -keystore keystore.pfx -storetype PKCS12 -alias tomcat -file cert.crt
"%JRE_HOME%\bin/keytool" -import -alias tomcat -file cert.crt -keystore "%JRE_HOME%\lib\security\cacerts"
```

## Related articles

- [How to add self-signed certificate to Java trust store on Windows](#)
- [Change Virtu signing certificate](#)
- [Update the SSO signing and encryption key](#)
- [Increase the SSO metadata certificate private key size](#)
- [Get the signing certificate fingerprint](#)