

Change hostname of Ubisecure SSO

Step-by-step guide

In win32.config / unix.config –file under ...\ubilogin-sso\ubilogin –directory. The following changes are mandatory. In the following example the original address was localhost:8443.

win32.config

```
uas.url=https://localhost\:8443  change to -> uas.url=https://new_address.com\:9443
ubilogin.url=@uas.url@
logviewer.url=@ubilogin.url@
search.url=@ubilogin.url@
password.url=@uas.url@
ldap.url=ldap://localhost\:389
suffix = cn=Ubilogin,@uas.url.host.dn@ change to -> suffix=cn\=Ubilogin,dc\=localhost (*
password.encoding=
```

(* in this example, the localhost is the original address that was used during the initial installation. This could be different in you environment.

1. Open server.xml –file under ...\ubilogin-sso\ubilogin\custom\tomcat –folder on Windows or /usr/local/ubisecure/ubilogin-sso/ubilogin/custom /tomcat directory on Linux.
2. Change the old address and port in server.xml.

server.xml

```
<Server port="-1">
  <Service name="SSO">
    <Connector
      port="9443"
      scheme="https" secure="true"
      proxyName="new_address.com" proxyPort="9443"
      maxThreads="150" protocol="HTTP/1.1"
      useBodyEncodingForURI="true" maxHttpHeaderSize="65536"
      SSLEnabled="true"
      sslProtocol="TLS" clientAuth="false"
      keystoreFile="C:\Program Files\Ubisecure\ubilogin-sso\ubilogin/custom/tomcat
/keystore.pfx"
      keystorePass="changeit" keystoreType="PKCS12"
    />
    <Engine name="SSO" defaultHost="new_address.com">
      <Host name="new_address.com" appBase="404"
        unpackWARs="false" autoDeploy="false">
```

3. Save the files, open the command prompt as Administrator, and run setup.cmd on that same directory (...\ubilogin-sso\ubilogin).
4. Import new Ubisecure SSO application secrets to LDAP

Import SSO application secrets on Windows

```
cd /d "C:\ubisecure\ubilogin-sso\ubilogin"
ldap\adam\import.cmd ldap\secrets.ldif
```

Import SSO application secrets on Linux

```
cd /usr/local/ubisecure/ubilogin-sso/ubilogin
./ldap/openldap/import.sh ldap\secrets.ldif
```

5. Deploy Ubisecure SSO applications to Tomcat on Windows

Deploy SSO applications to Tomcat on Windows

```
..\ubilogin-ss0\ubilogin\config\tomcat\update.cmd
```

Deploy SSO applications to Tomcat on Linux

```
./../ubilogin-ss0/ubilogin/config/tomcat/update.sh
```

6. Ubisecure SSO is now working with the new address/port. The Ubisecure SSO metadata has changed. Make sure the new metadata is updated in all integrated applications.

Related articles

- [How to log a user in based on an existing session](#)
- [1. Accessing logs and adjusting logging levels of SSO and CustomerID](#)
- [Change hostname of Ubisecure SSO](#)
- [Adainstall.cmd fails with INSUFF_ACCESS_RIGHTS error.](#)
- [SAMLValidationException: KeyInfo contains unknown public key](#)