

Install a new SSL certificate to AIQ controller

Connect to the AIQ Controller server and find the folder where AppvanceIQ is installed. Find the keystore file called appvance.jks in the following path:

Keystore

```
/opt/aiq/aiq_distribution/TestNode/etc/appvance.jks
```

then depending on the certificate files you received from your certificate authority use the following commands to add your certificate files to the keystore.

Provide 'appvance' as password when requested.

Root Certificate

1. Install the SSL Certificate (**root**) file to your keystore using the following command:

```
$JAVA_HOME/bin ./keytool -importcert -keystore appvance.jks -alias root -file <root cer  
file name>
```

2. Choose **Y** or **Yes** to trust the certificate.

Intermediate certificate

1. Install the SSL Certificate (**intermediate**) file to your keystore using the following command:

```
$JAVA_HOME/bin ./keytool -importcert -keystore appvance.jks -alias nsdroot -file  
<intermediate cer file name>
```

2. Choose **Y** or **Yes** to trust the certificate.

Server certificate

1. Install the SSL Certificate (**server**) file to your keystore using the following command:

```
$JAVA_HOME/bin ./keytool -importcert -keystore appvance.jks -alias nsdserver -  
trustcacerts -file <server name crt> <mydomain.com.crt>
```

The **Certificate reply was installed in keystore** message is displayed.

2. Choose **Y** or **Yes** to trust the certificate.

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If you have any feedback on this topic, please contact us at documentation@appvance.ai

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