

Configuring a Secure Access Certificate Server Instance (NSM Procedure)

The certificate server feature allows users to authenticate based on attributes contained in client-side certificates. You may use the certificate server by itself or in conjunction with another server to authenticate users and map them to roles.

To configure certificate server instance:

1. In the NSM navigation tree, select **Device Manager > Devices**. Click the **Device Tree** tab, and then double-click the Secure Access device for which you want to configure user roles.
2. Click the **Configuration** tab, and then select **System > Configuration > Certificates > Trusted Client CAs** tab to import the CA certificate used to sign the client-side certificates. The corresponding workspace appears.
3. Select **Authentication > Auth Servers**.
4. Click the **New** button. The New dialog box appears.



NOTE: If you want to update an existing server instance, click the appropriate link in the Auth Server Name box, and perform the Steps 5 through 8.

5. Specify a name to identify the server instance.
6. Select **Certificate Server** from the Auto Server Type list.
7. Configure the server using the settings described in Table 1 on page 1.
8. Click one:
 - **OK**—Saves the changes.
 - **Cancel**—Cancels the modifications.

Table 1: Secure Access Certificate Configuration Details

Option	Function	Your Action
Certificate Settings		
User Name Template	Specifies how the Secure Access device should construct a username.	Enter any combination of certificate variables contained in angle brackets and plain text.
Server Catalog > Expressions tab		
Name	Specifies a name for the user expression in the certificate server user directory.	Enter a name.
Value	Specifies a value for the user expression in the certificate server user directory.	Enter a value.

- Related Topics**
- Configuring a Secure Access SAML Server Instance (NSM Procedure)
 - Configuring a Secure Access Active Directory or NT Domain Instance (NSM Procedure)

- Configuring a Secure Access eTrust SiteMinder Server Instance (NSM Procedure)