

Security - Windows LDAPS Cert

This is to setup a Windows ADCS

Windows Certificate

These command are to install ADCS, this will take a while to complete.

Step 1: Install Active Directory Certificate Services (AD CS)

```
Add-WindowsFeature Adcs-Cert-Authority -IncludeManagementTools
```

Step 2: Assign EnterpriseRootCA Role

```
Install-AdcsCertificationAuthority -CAType EnterpriseRootCA
```

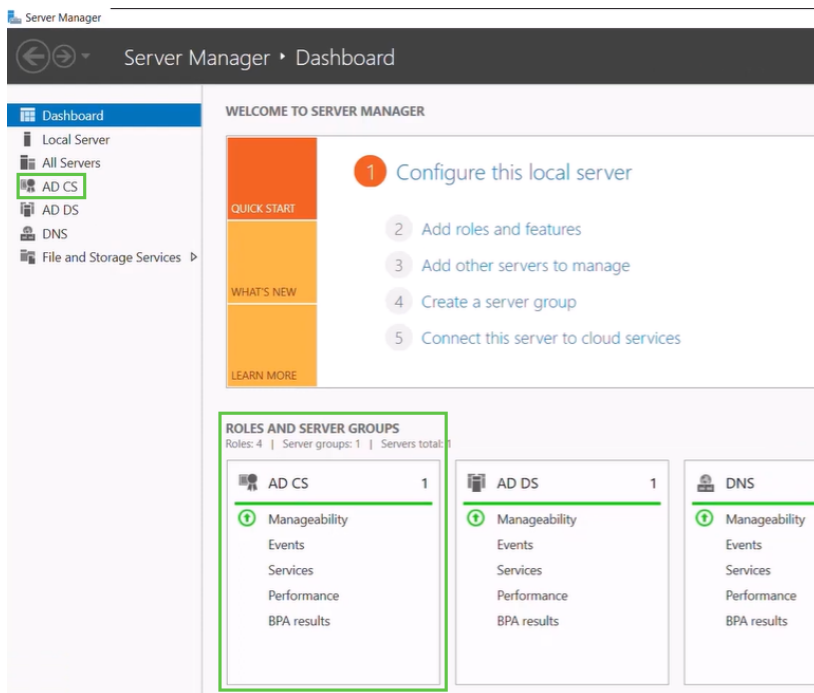
Type "Y" for the installation question

This will update the server

```
gpupdate /force
```

Step 3: Verify AD CS Role is Installed

Go to server manager and verify by refreshing the page and that the AD CS Role was installed



Step 4: Create Certificate Template

Run the following

```
certsv.msc
```

Revision #5

Created 11 February 2026 13:21:06 by Steve Ling

Updated 11 February 2026 14:20:06 by Steve Ling