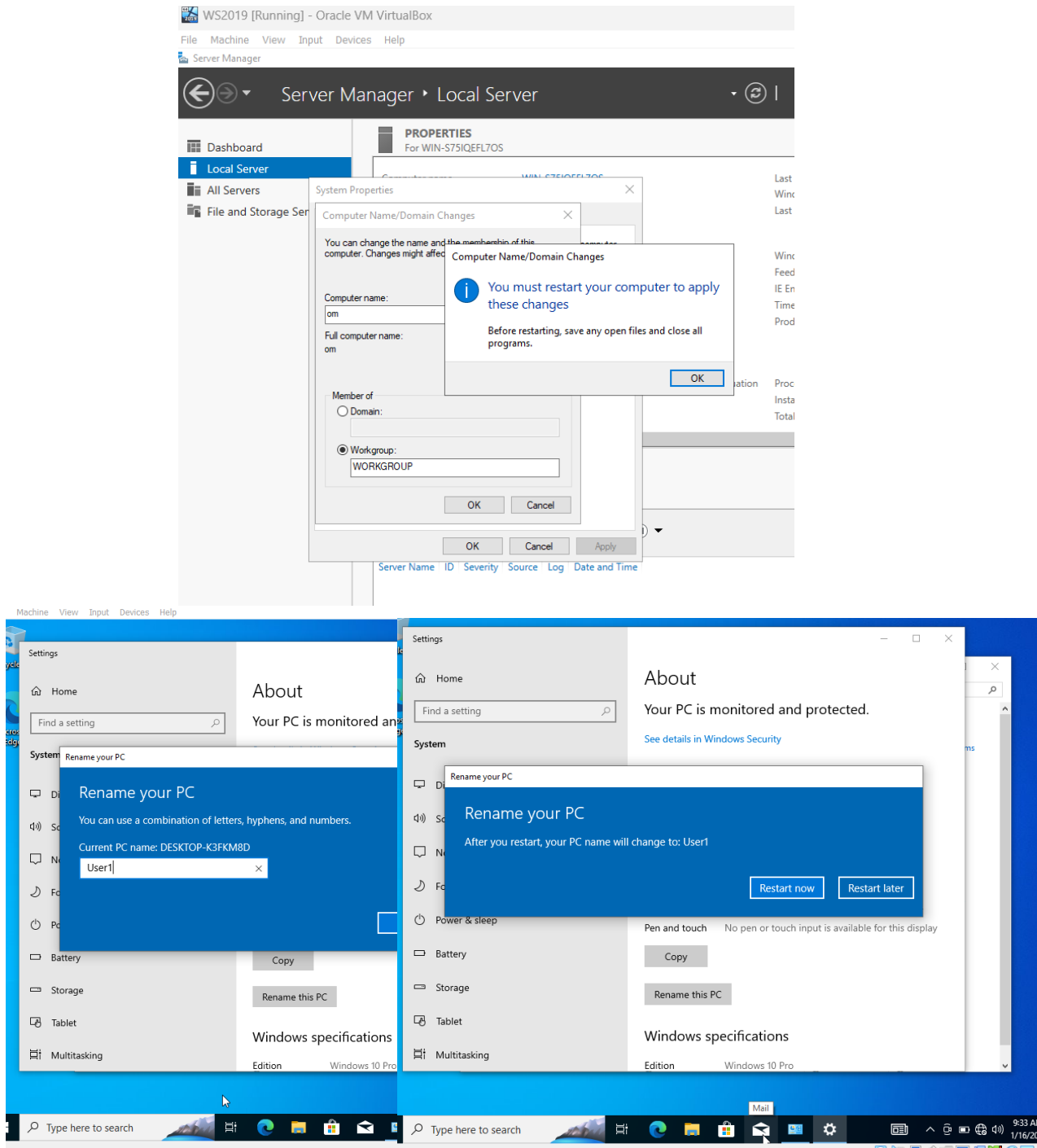
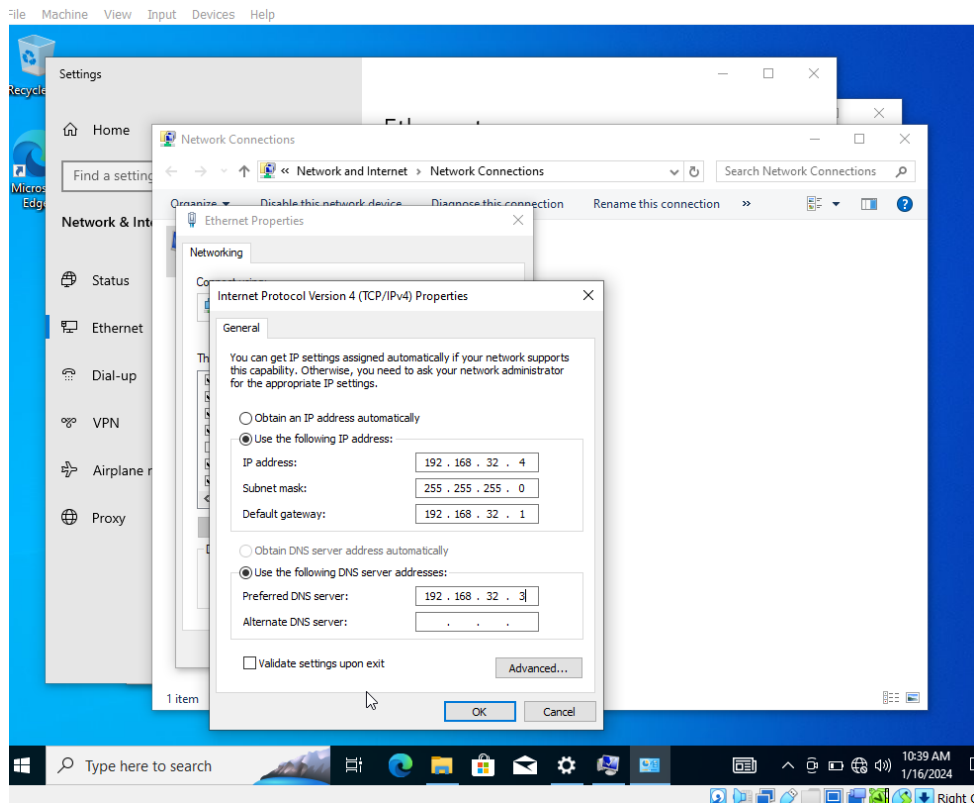


LAB: Creating Domain and Assigning Client to it

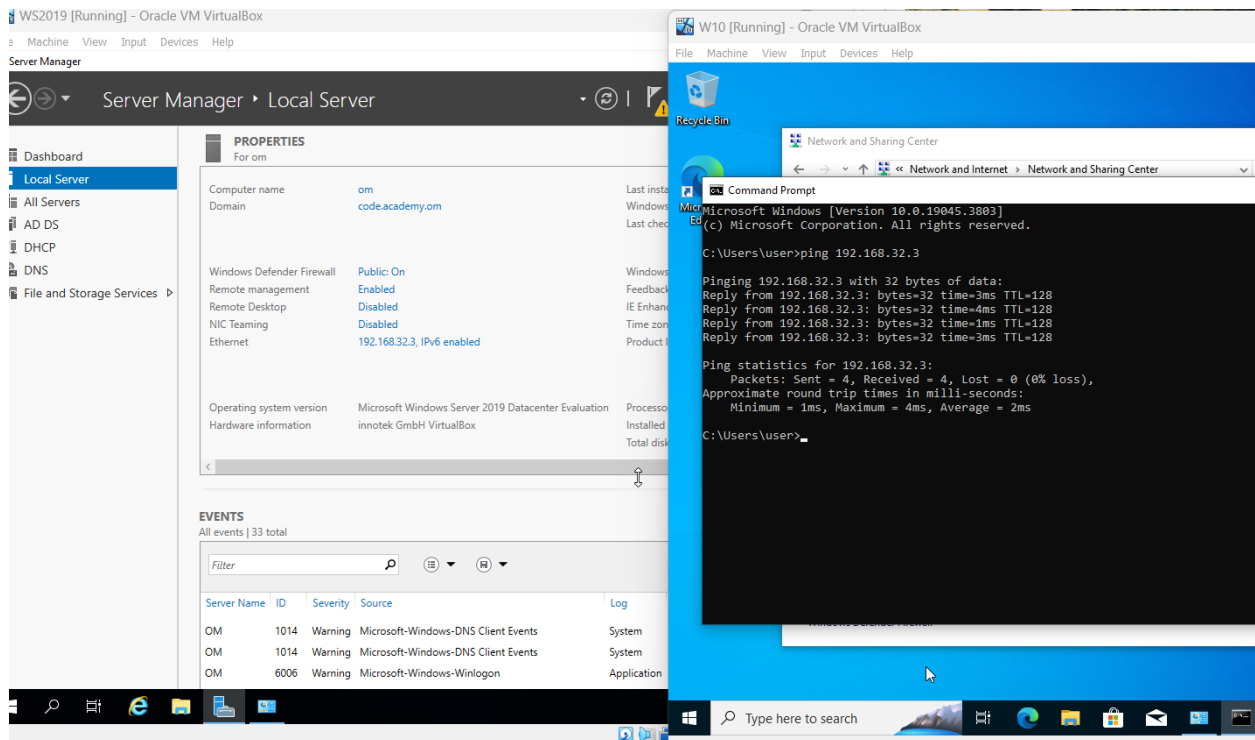
STEP 1: Change the computer name for both the server (Windows Server 2019) and the client (Windows 10)



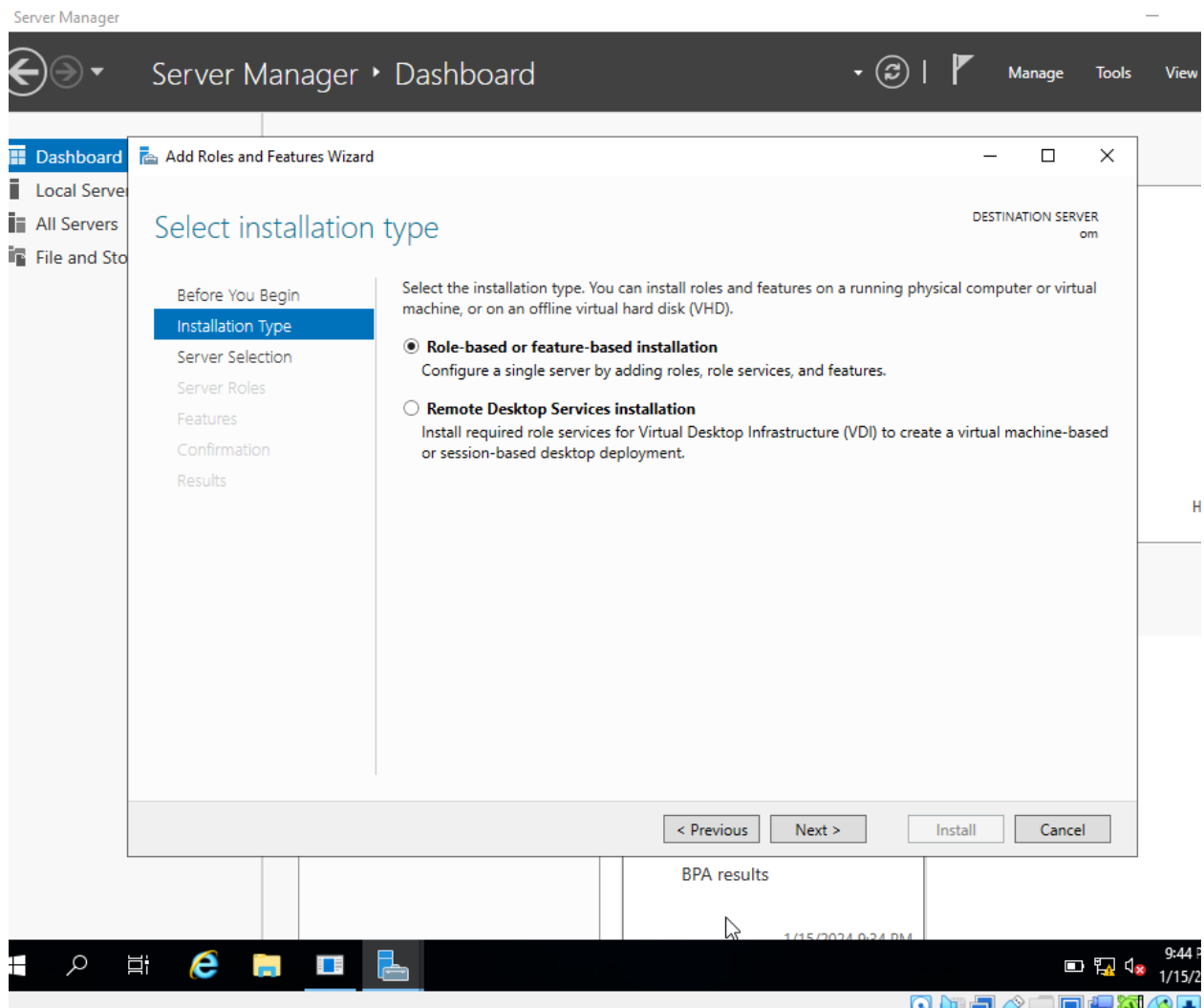
STEP 2: Assign IP address statically. The DNS server of the client will be Windows Server 2019.

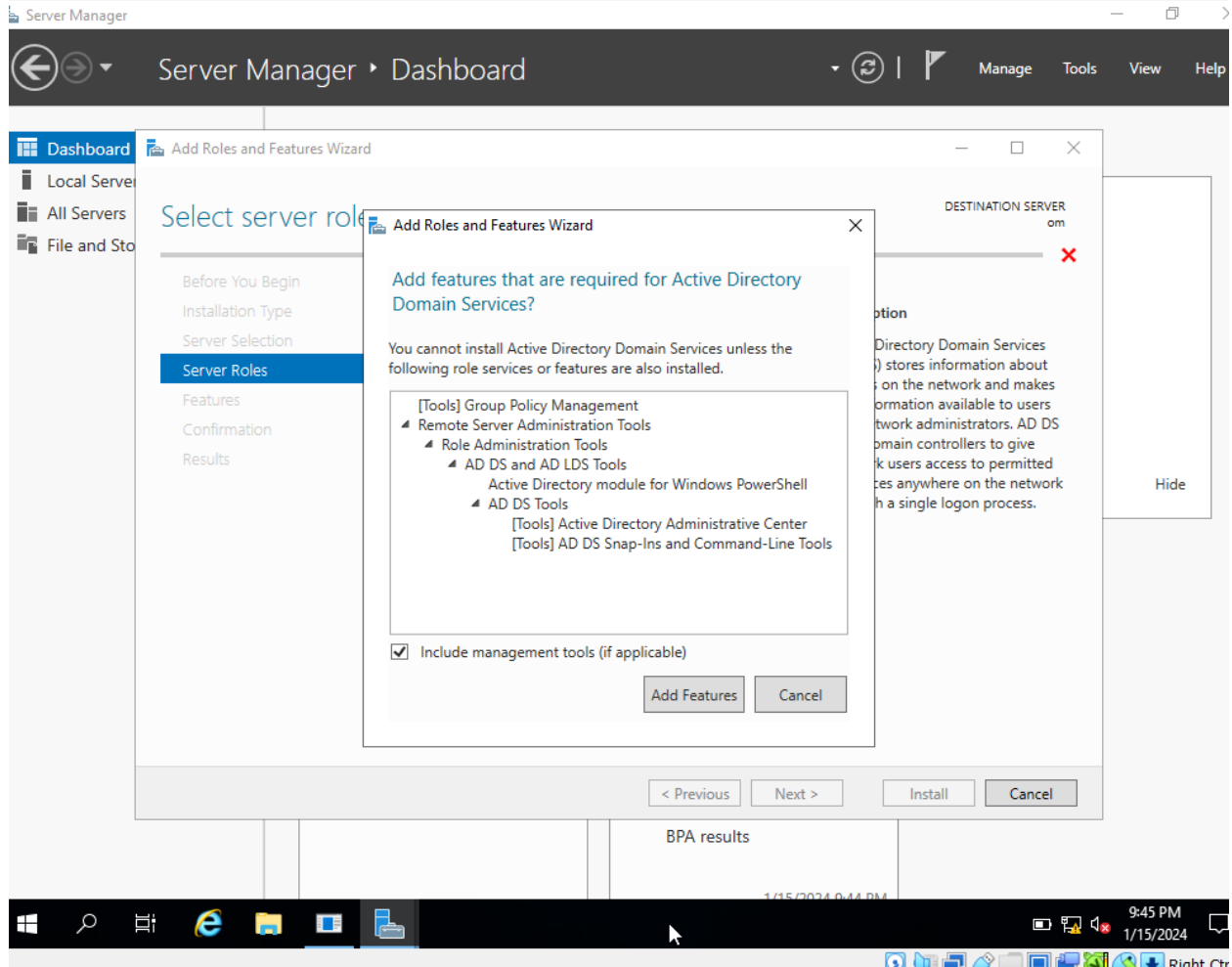


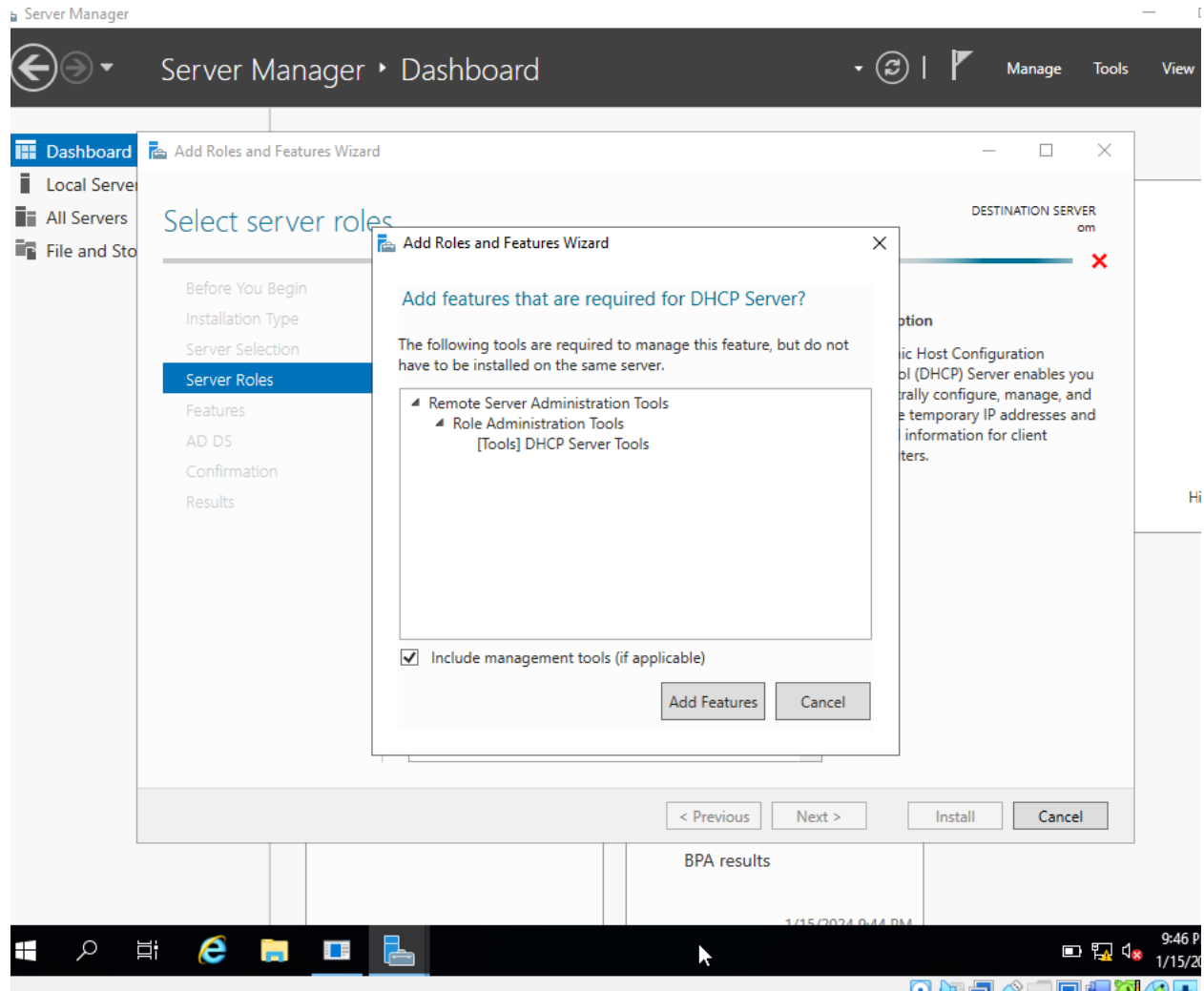
STEP 3: Verify Connectivity between the Client and the Server.

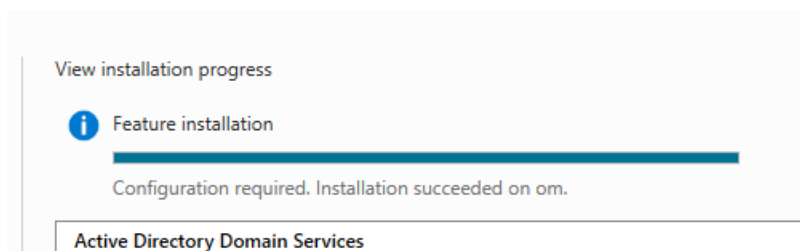
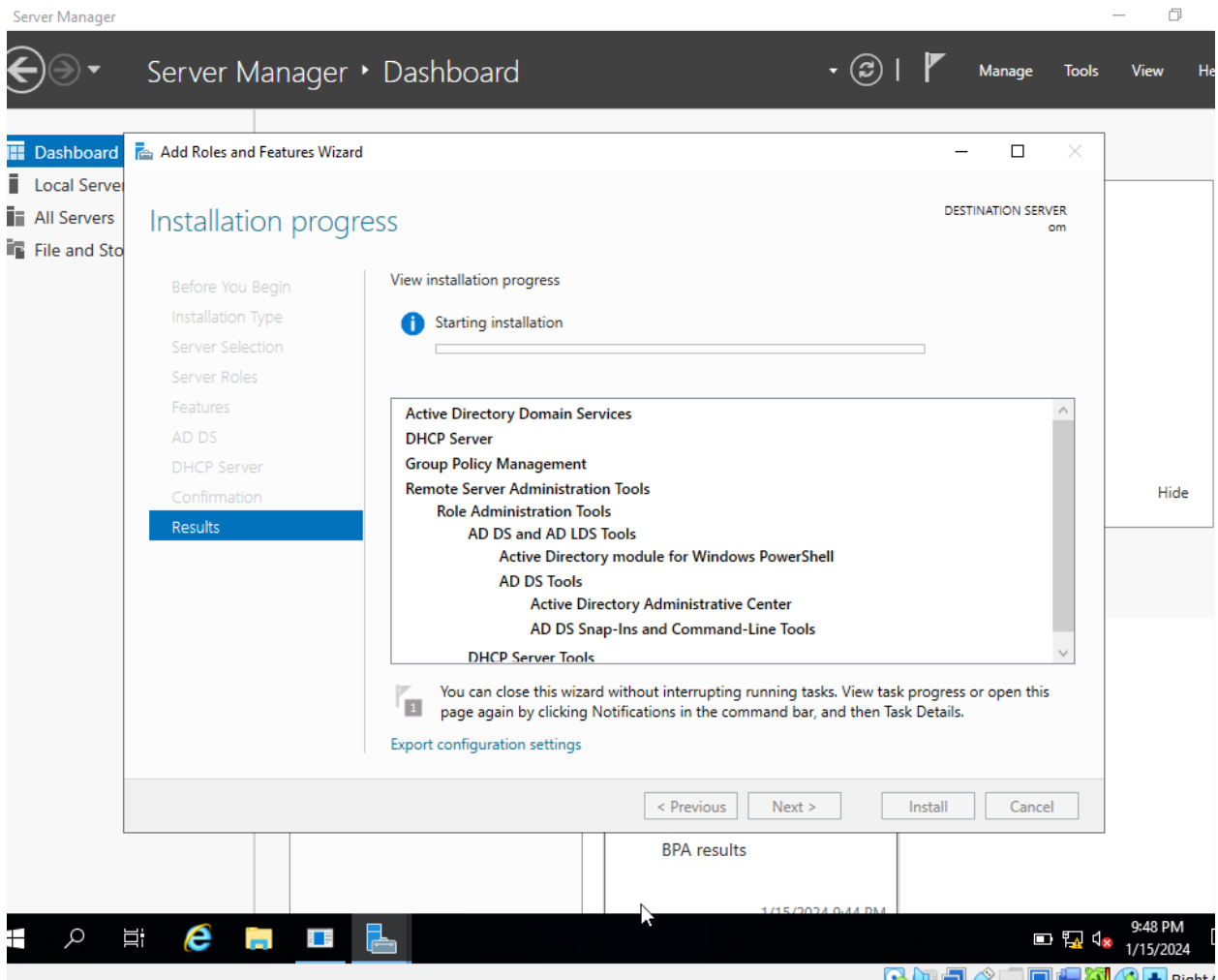


STEP 4: Add Roles in the server. Active Directory and DHCP role is added.









STEP 5: Create a Domain in the server. The Domain name is: code.academy.om

Server Manager

Active Directory Domain Services Configuration Wizard

Deployment Configuration

TARGET SERVER
om

Deployment Configuration

- Domain Controller Options
- Additional Options
- Paths
- Review Options
- Prerequisites Check
- Installation
- Results

Select the deployment operation

- ☐ Add a domain controller to an existing domain
- ☐ Add a new domain to an existing forest
- ☒ Add a new forest

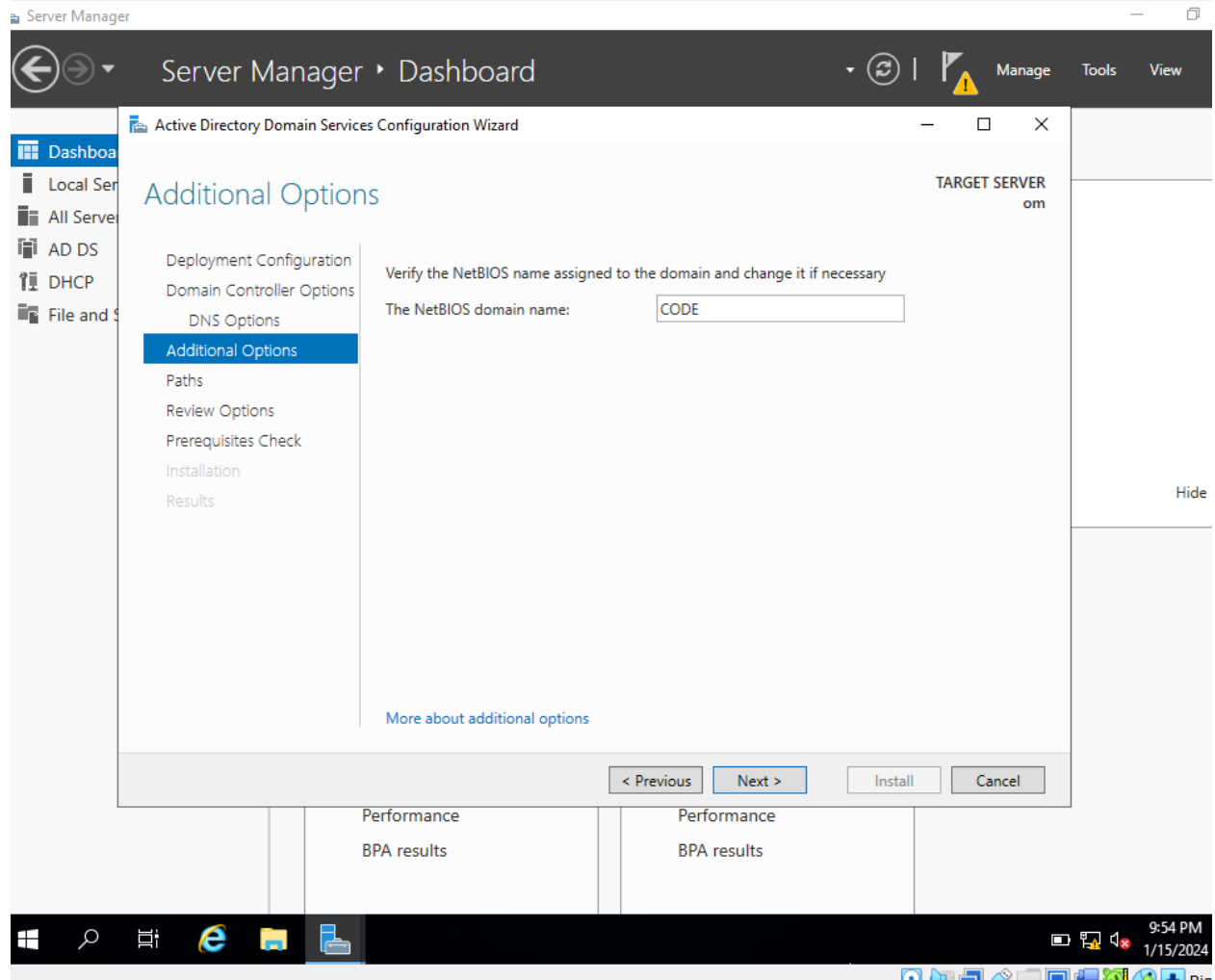
Specify the domain information for this operation

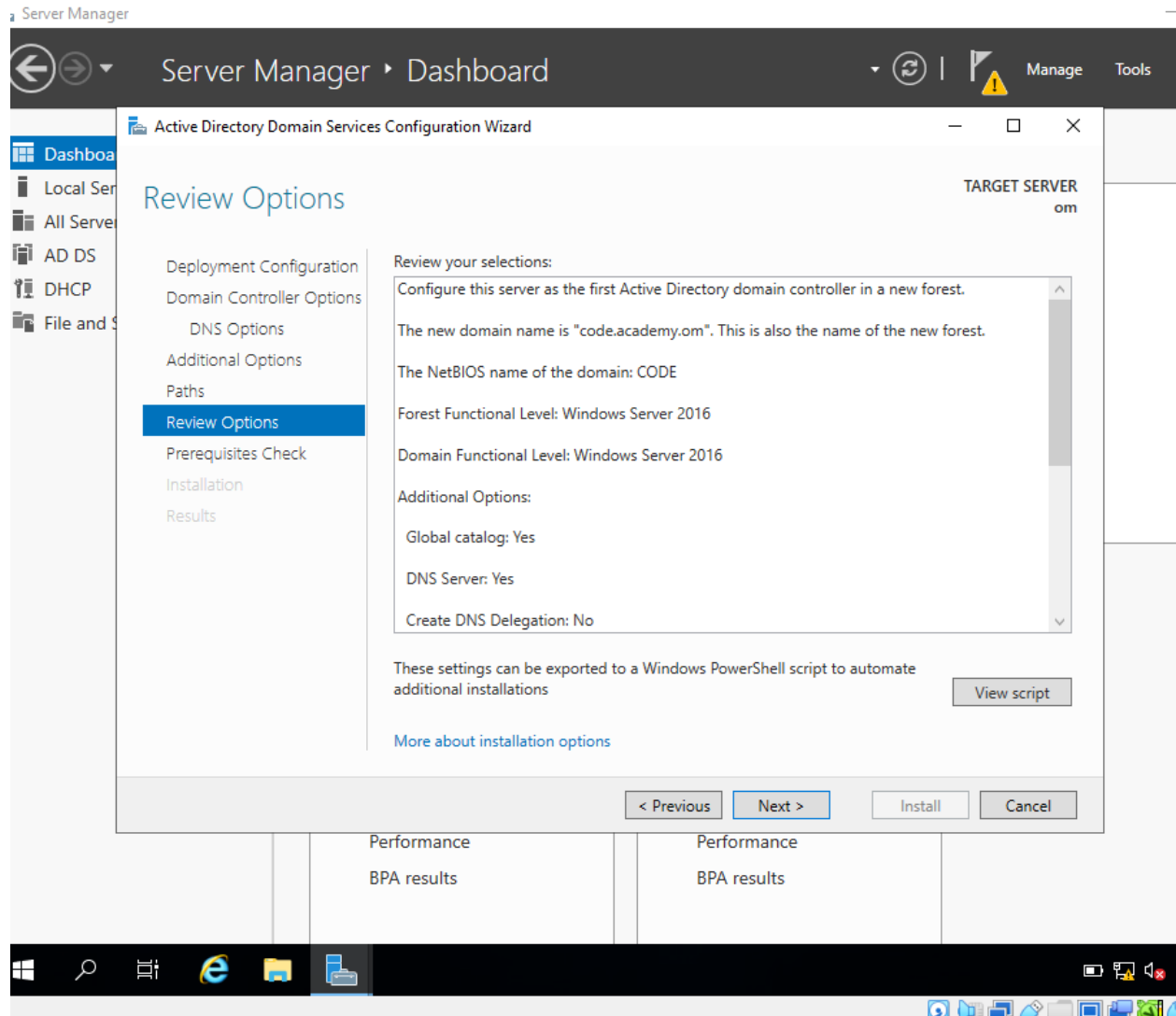
Root domain name:

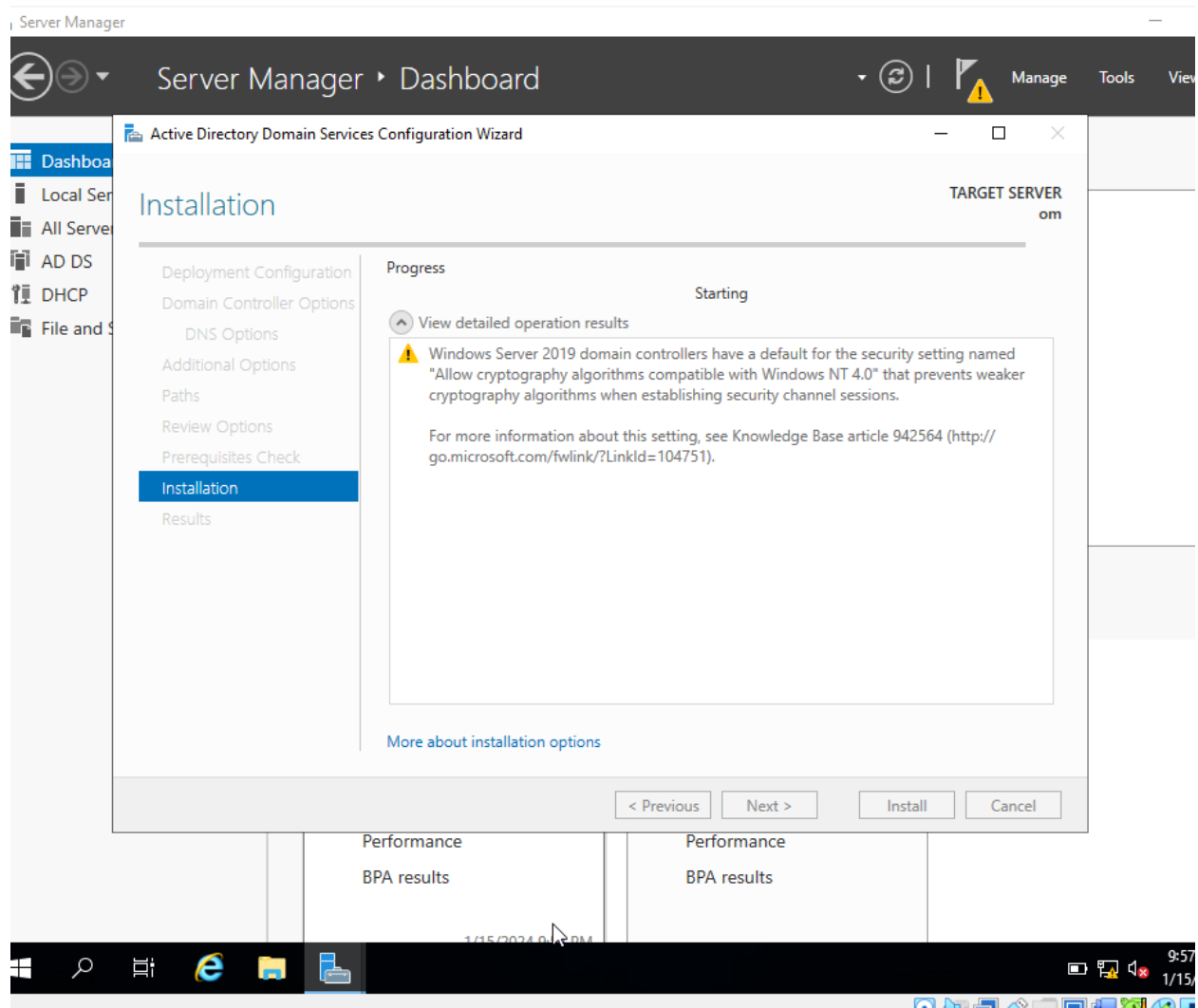
[More about deployment configurations](#)

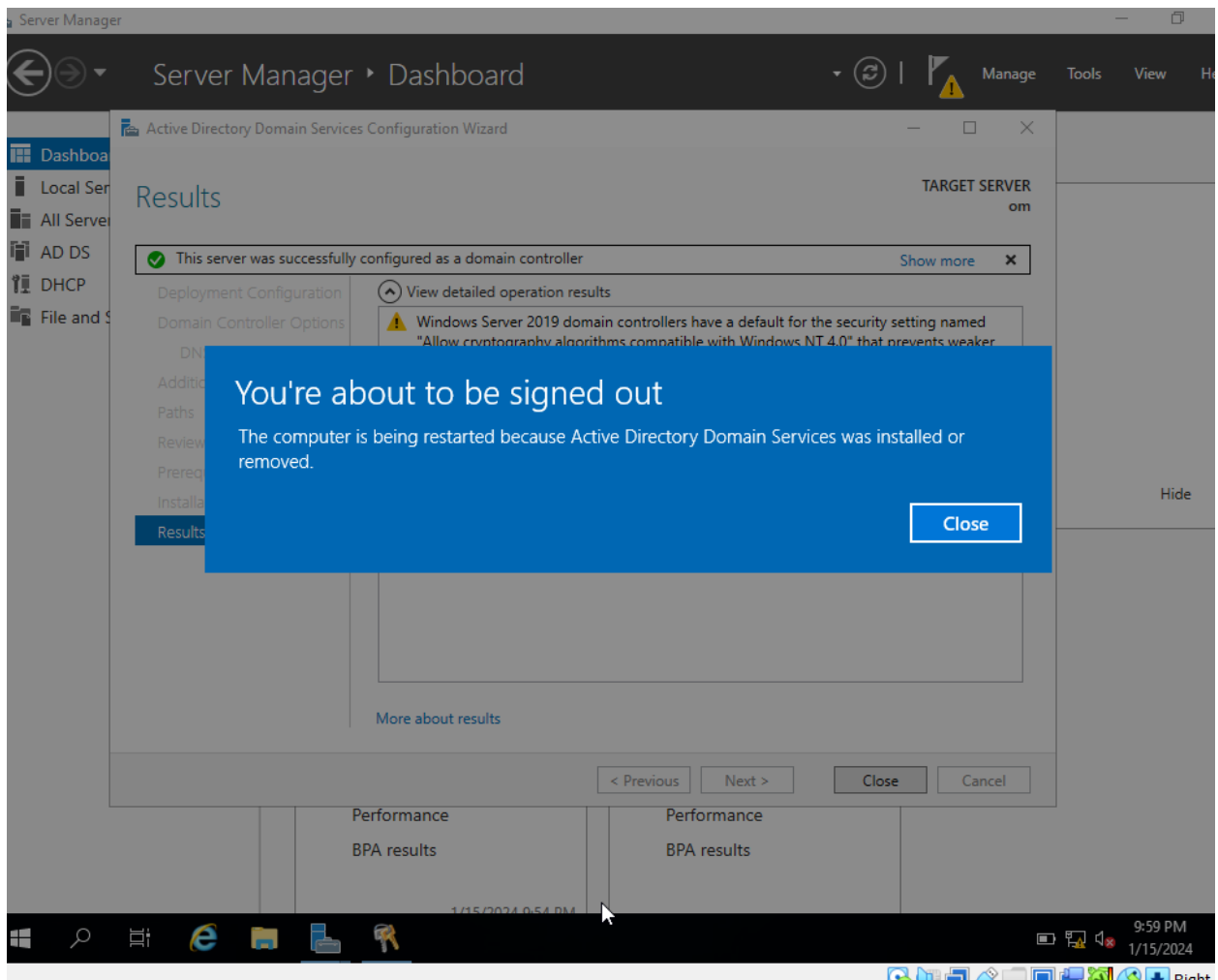
< Previous Next > Install Cancel

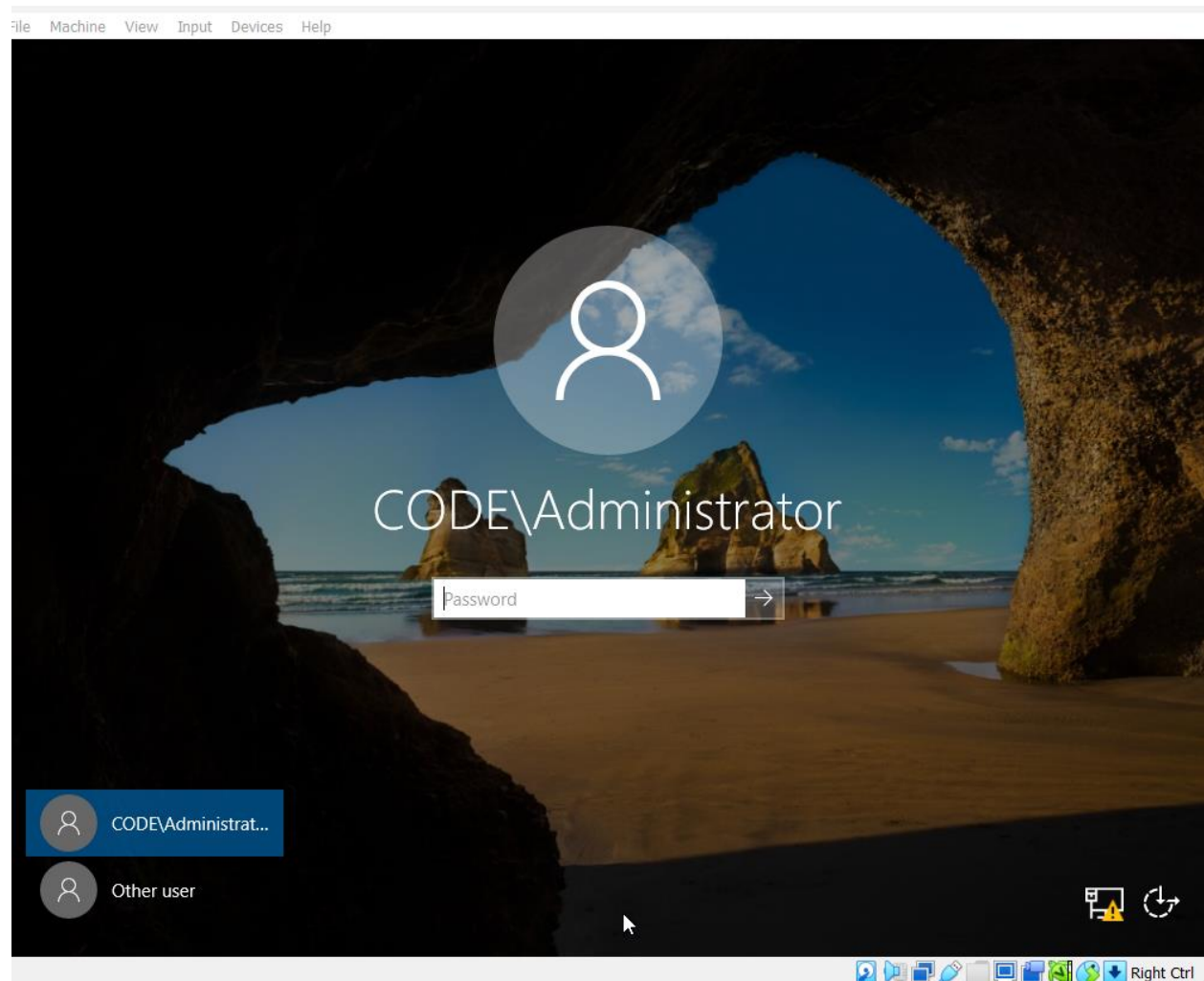
Events Events





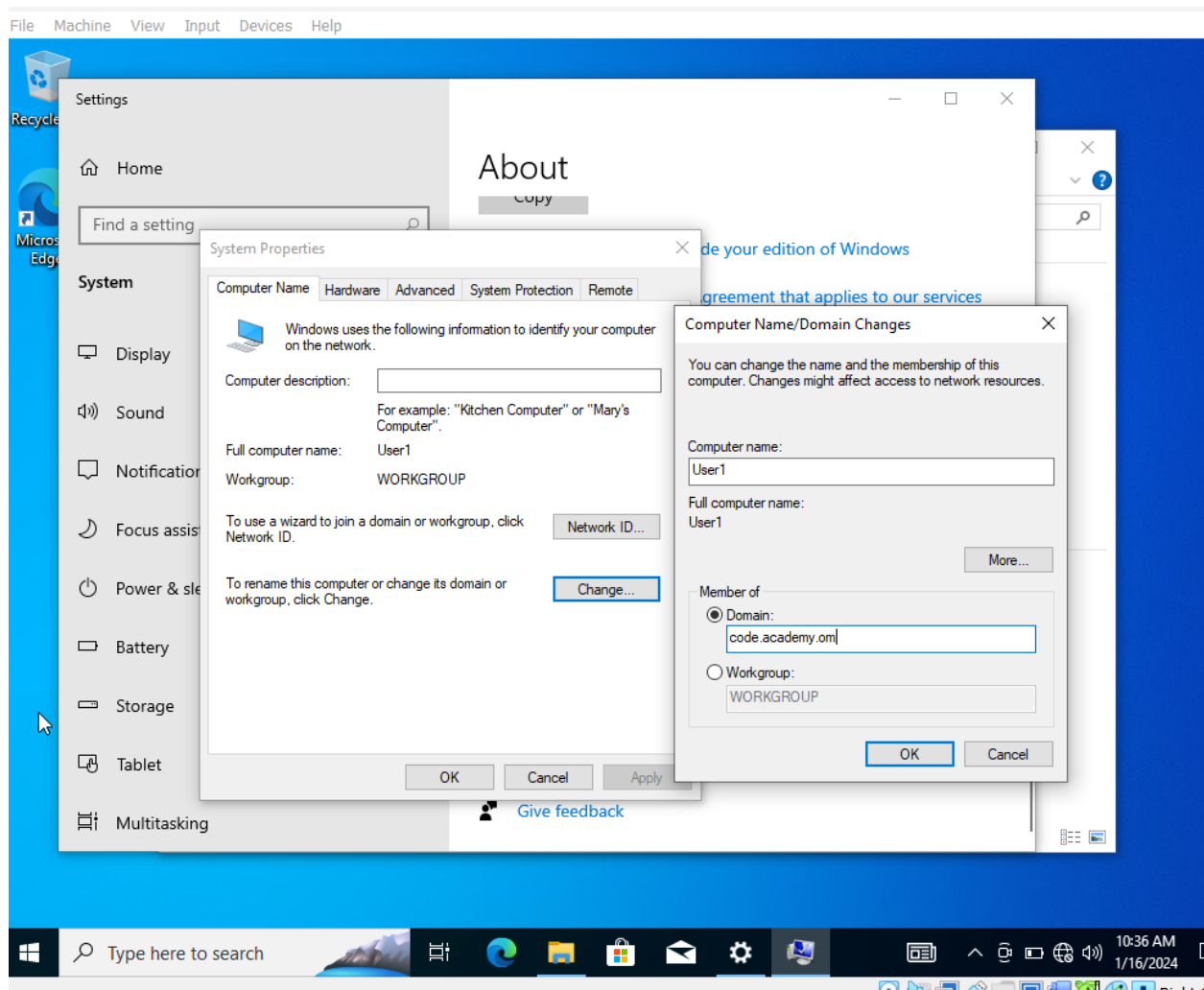


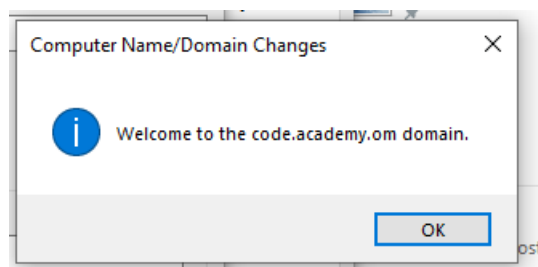
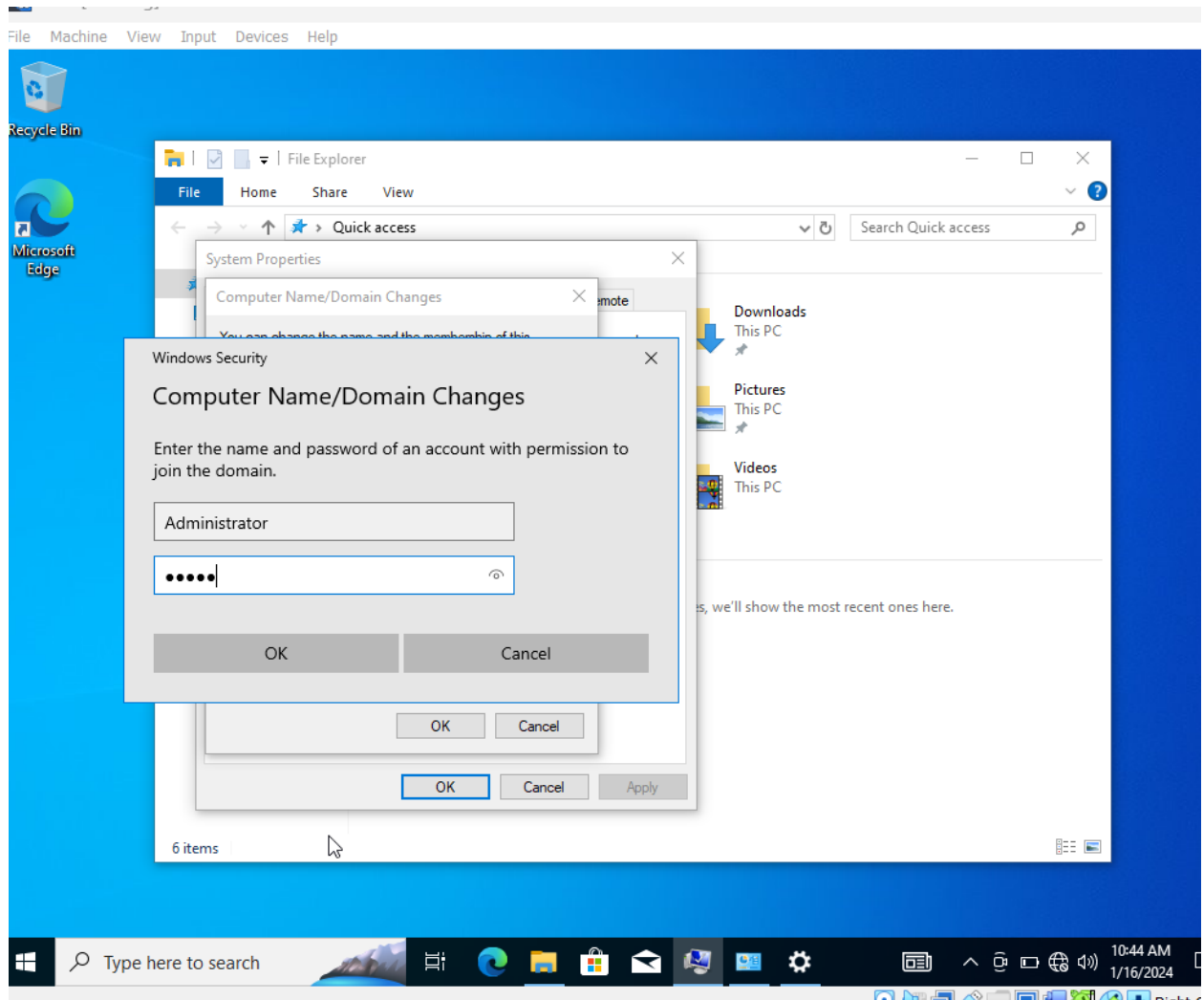




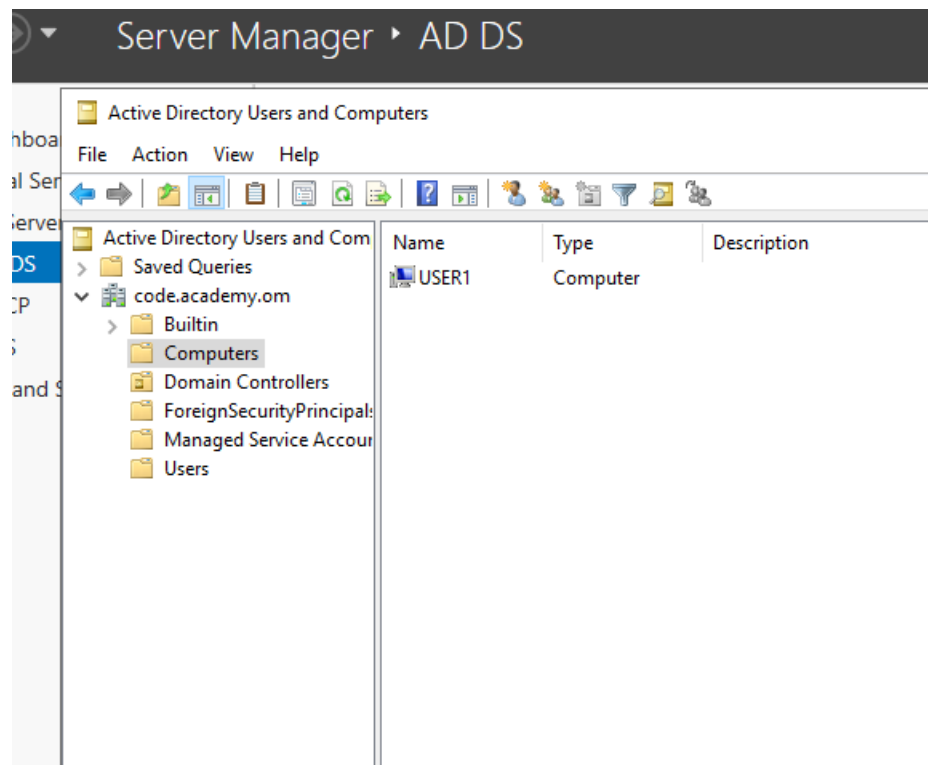
After the installation of the server's role is completed the server will restart, and the new username of the domain will appear.

STEP 6: Add the Client Computer to the Domain.

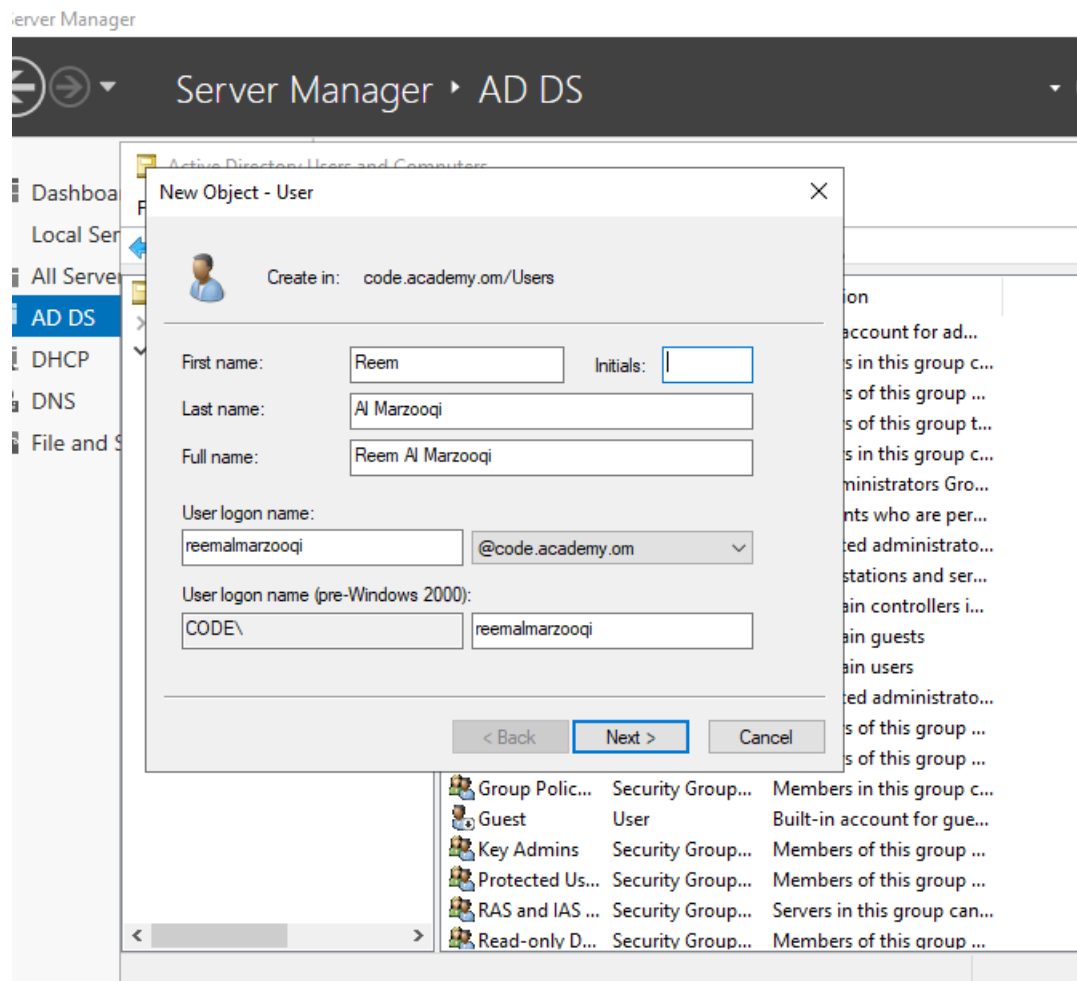




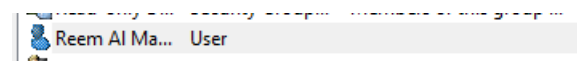
STEP 7: The computer name will appear in AD DS directory.



STEP 8: Create a new user.



User is created successfully.



STEP 9: Login to Windows 10 with the new user created in the domain.

