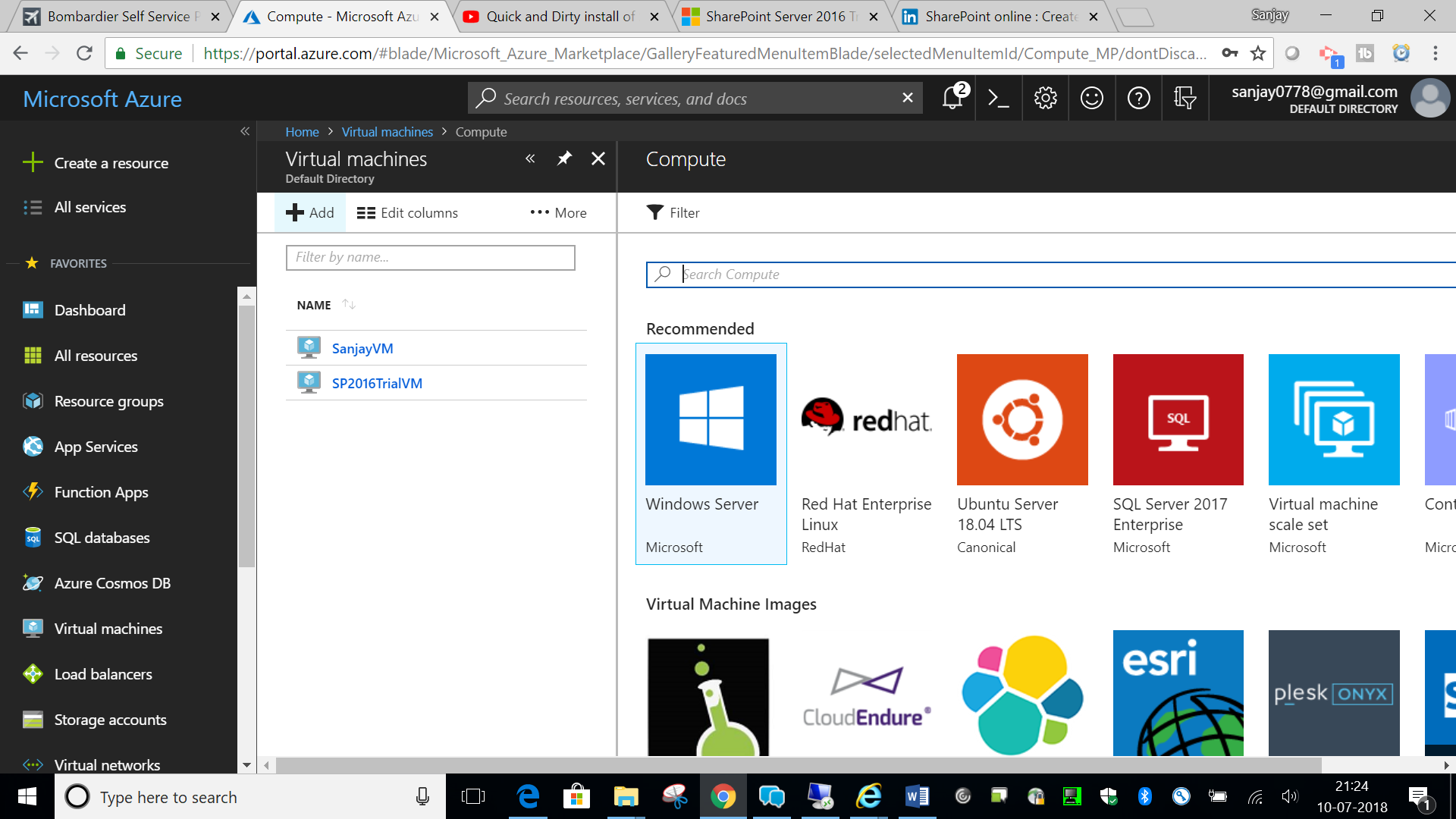
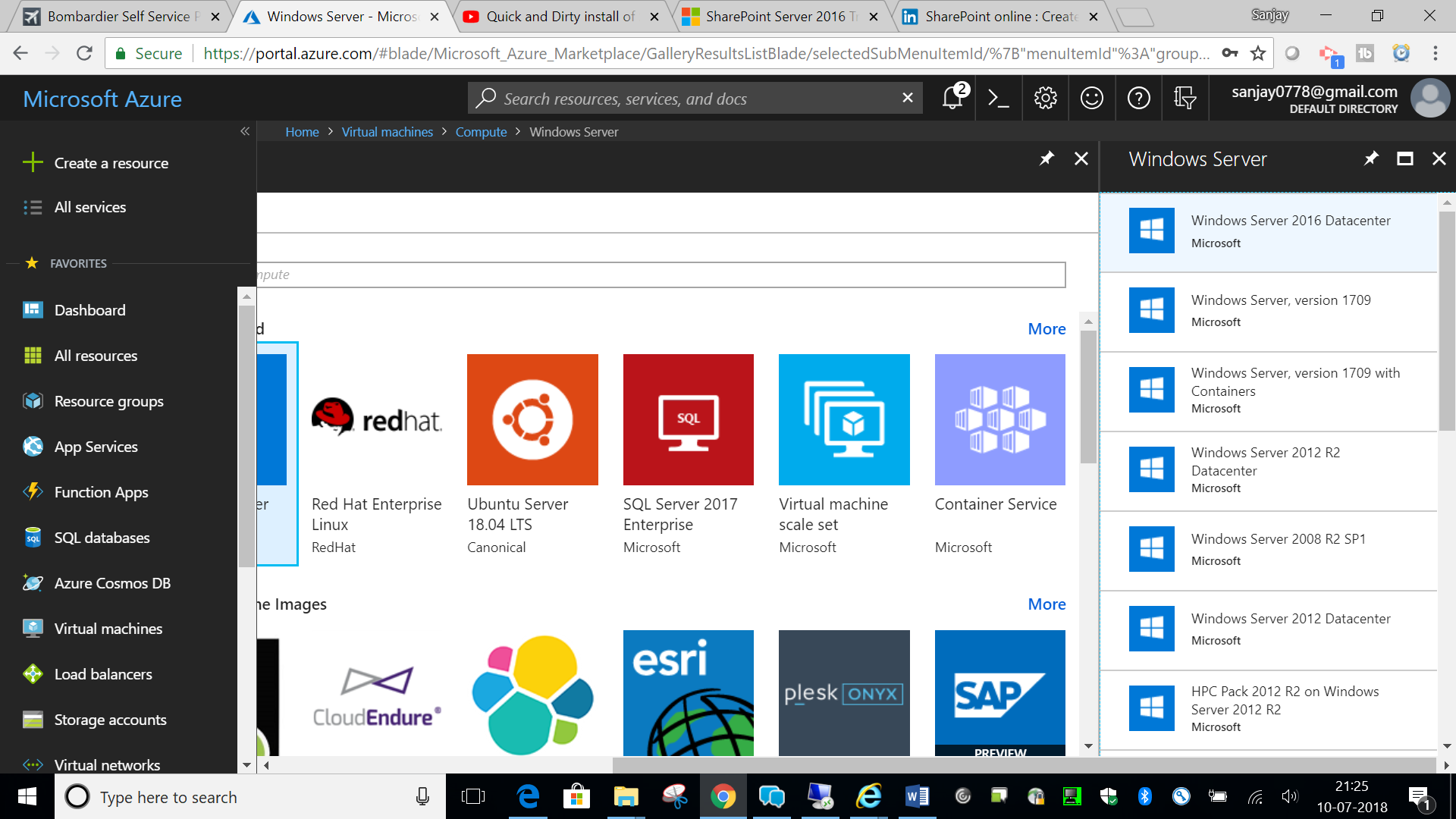
Domain Controller

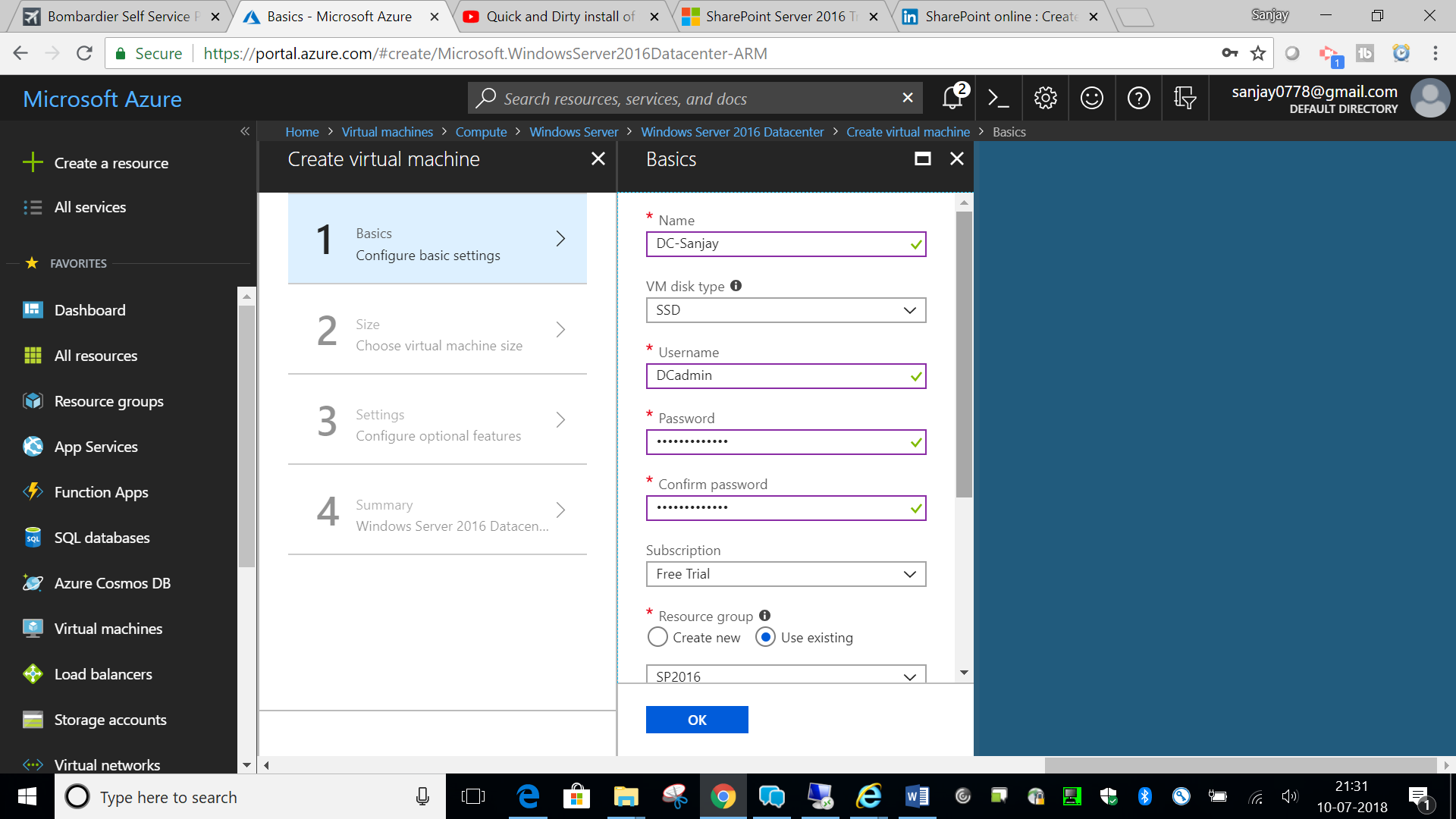
Step 1- Go to Virtual machines menu in left navigation and click on Add button. Click on Windows Server icon



Step 2- Select Window Server 2016 Datacenter. Click on ‘Create’ button on next screen.



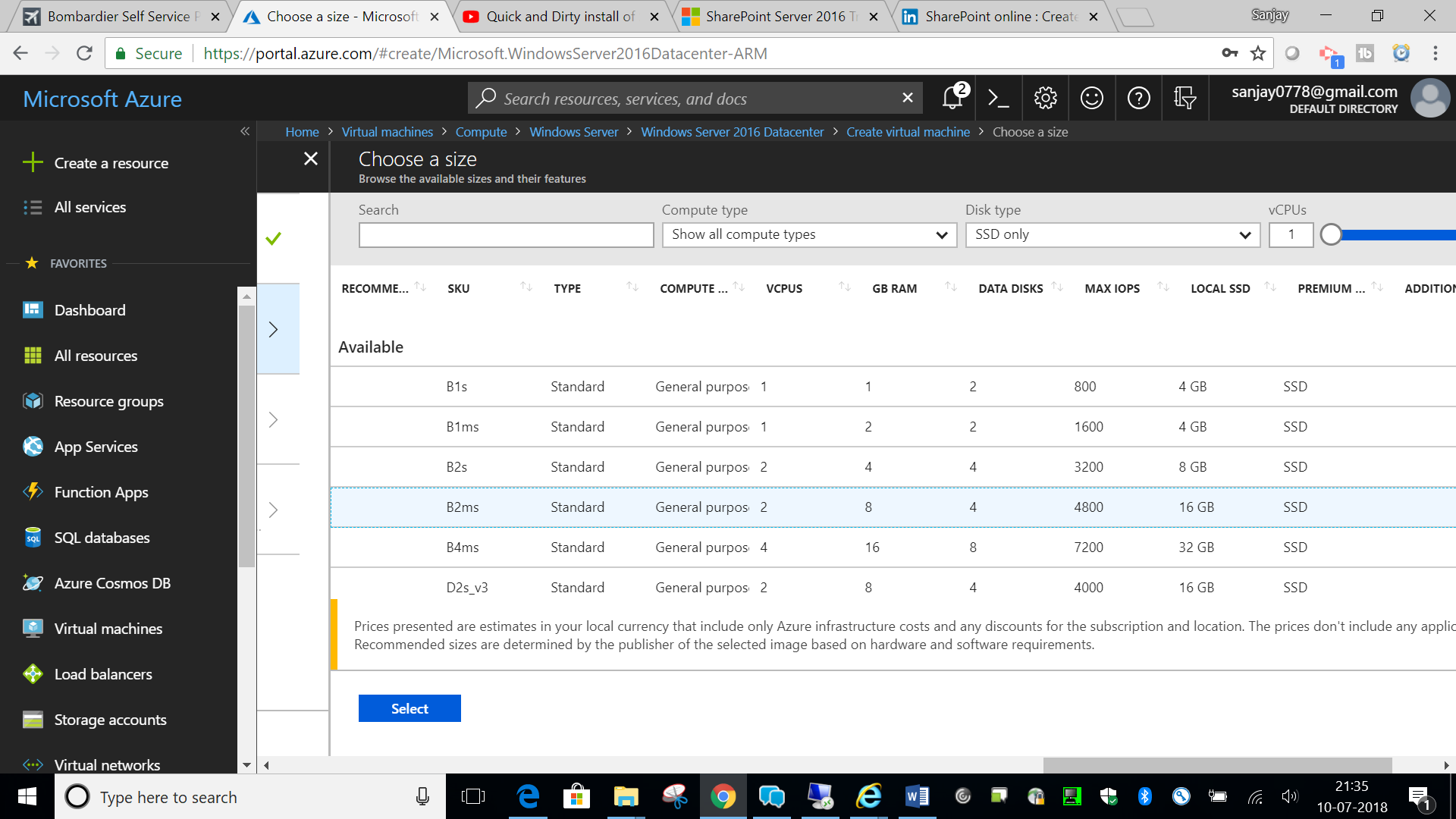
Step 3- Provide all the details for your DC VM.



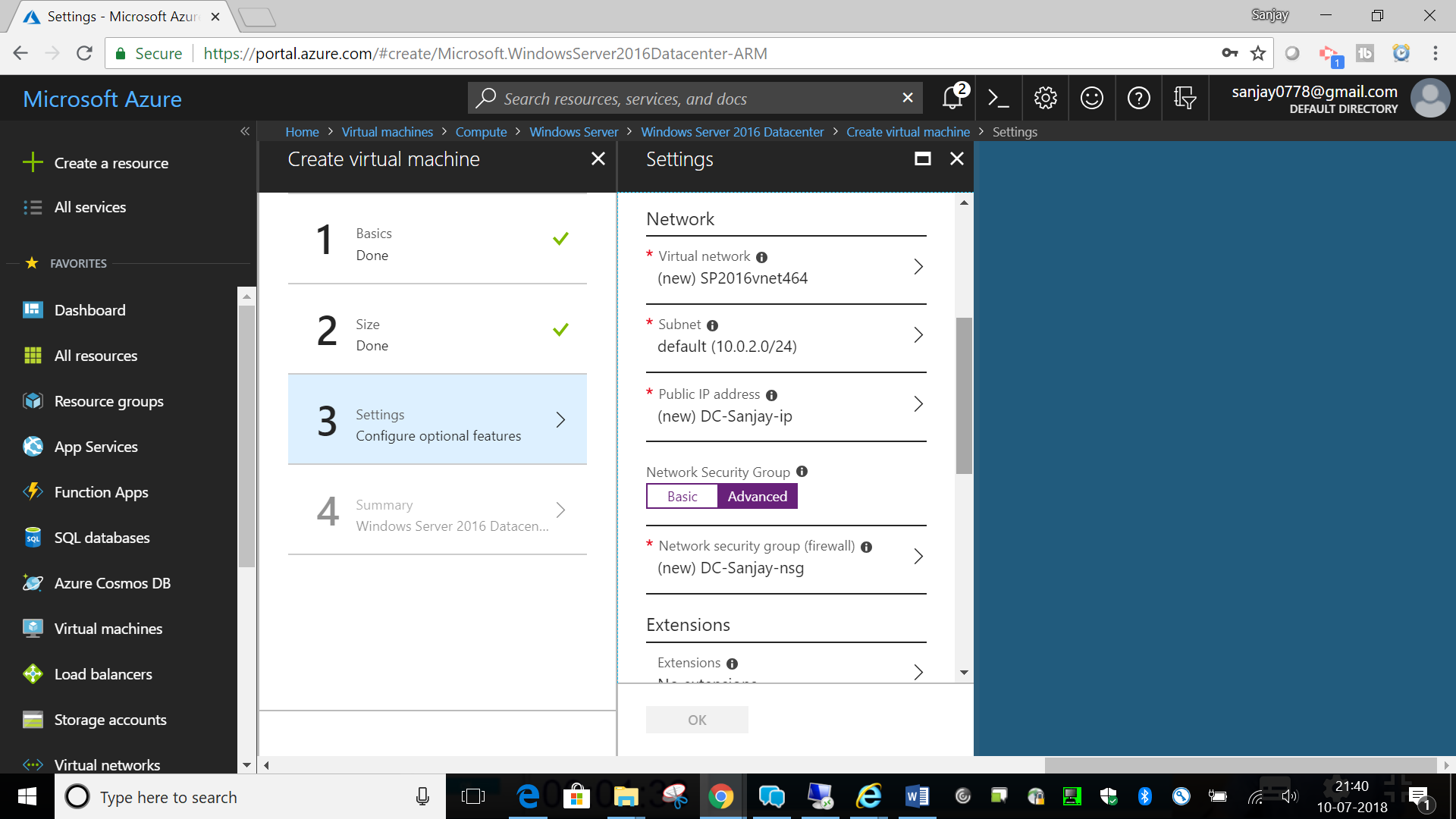
User: DCadmin

Pwd: Faizabad1234#

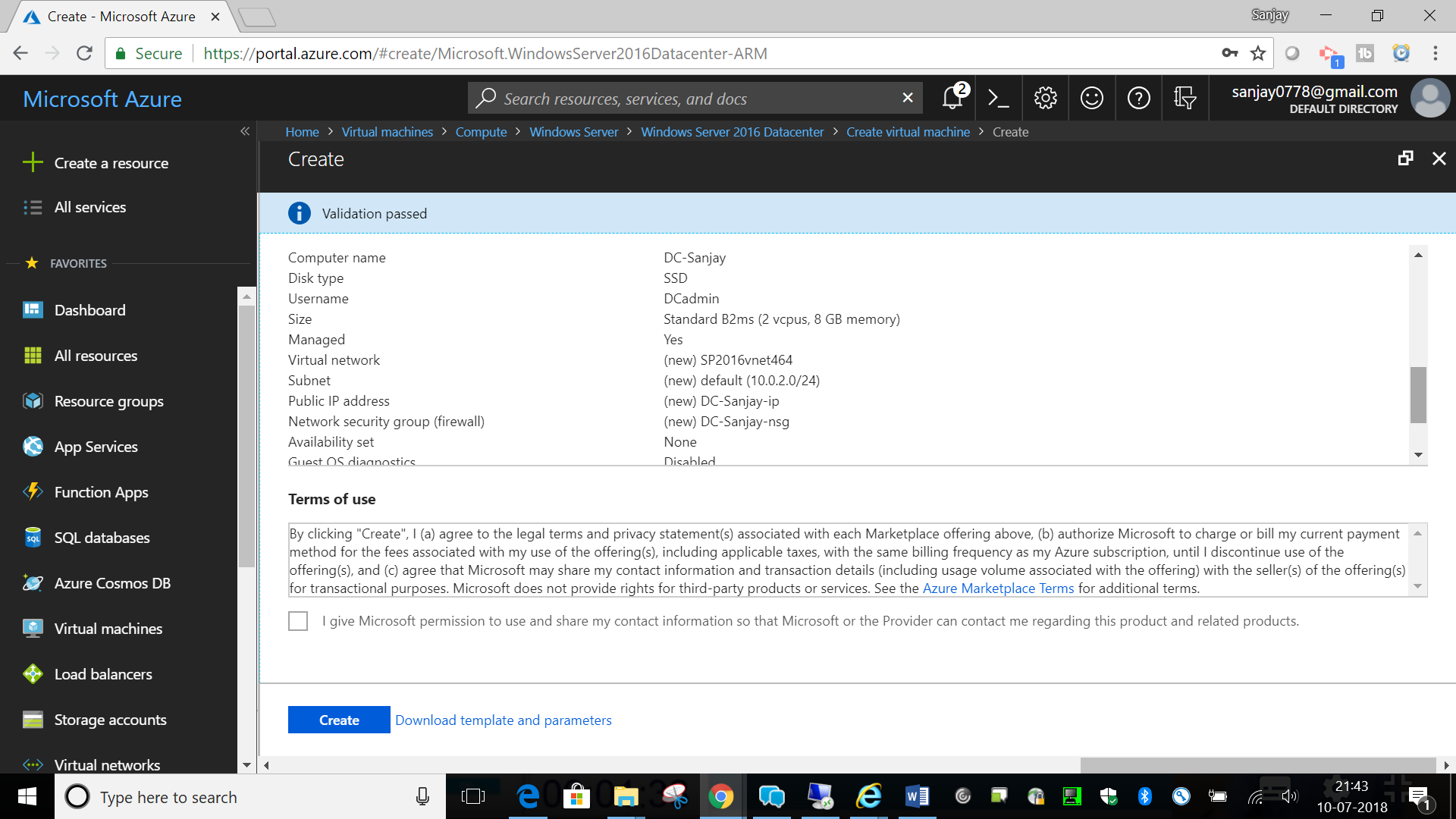
Step 4- Select size



Step 5- Check the settings and click OK. We will use same Virtual Network for all connected VMs. Click on Advance in Network security group it will create Network security group (firewall)



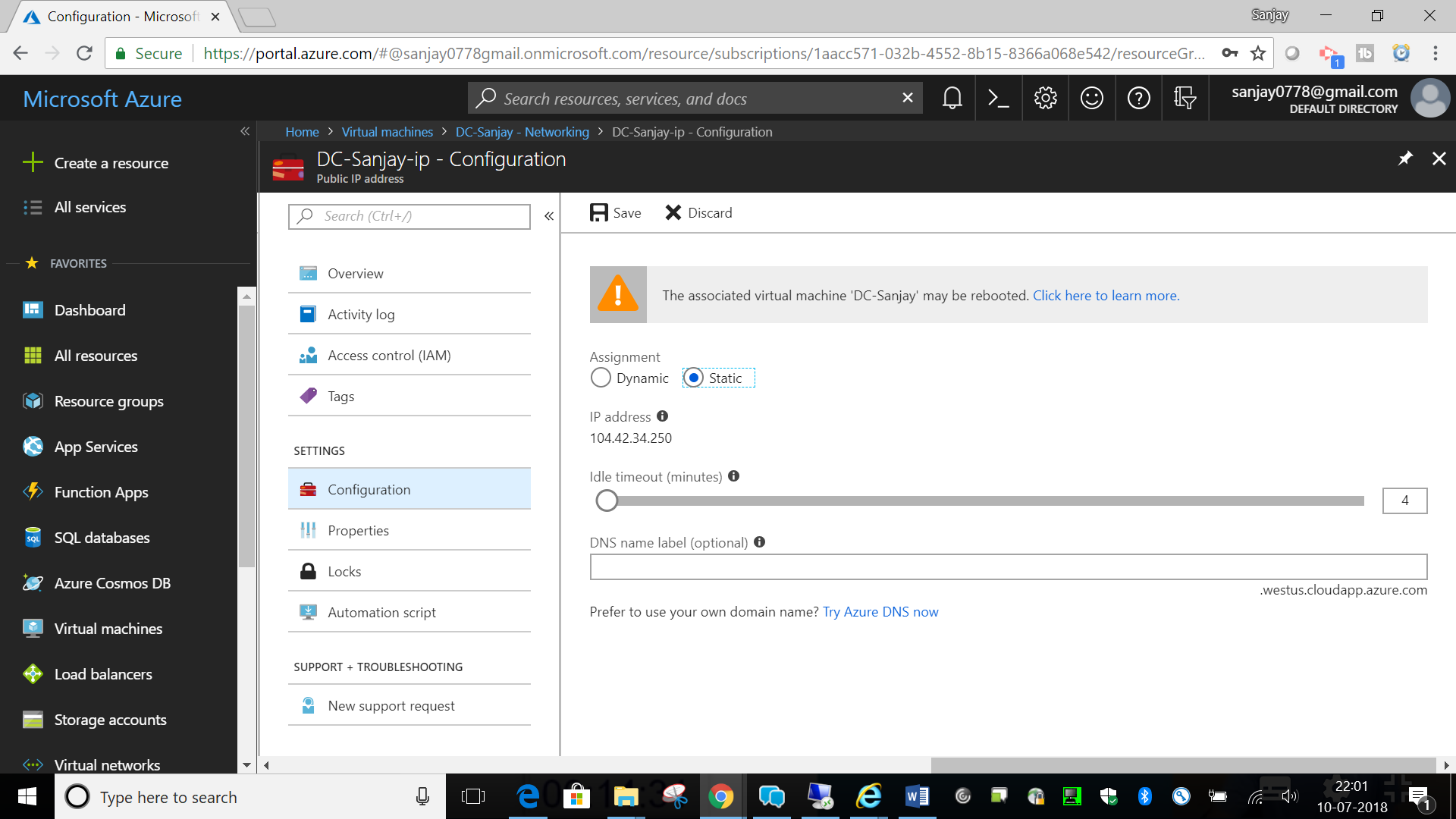
Step 6- Once validation is complete you can see summary of your DC VM



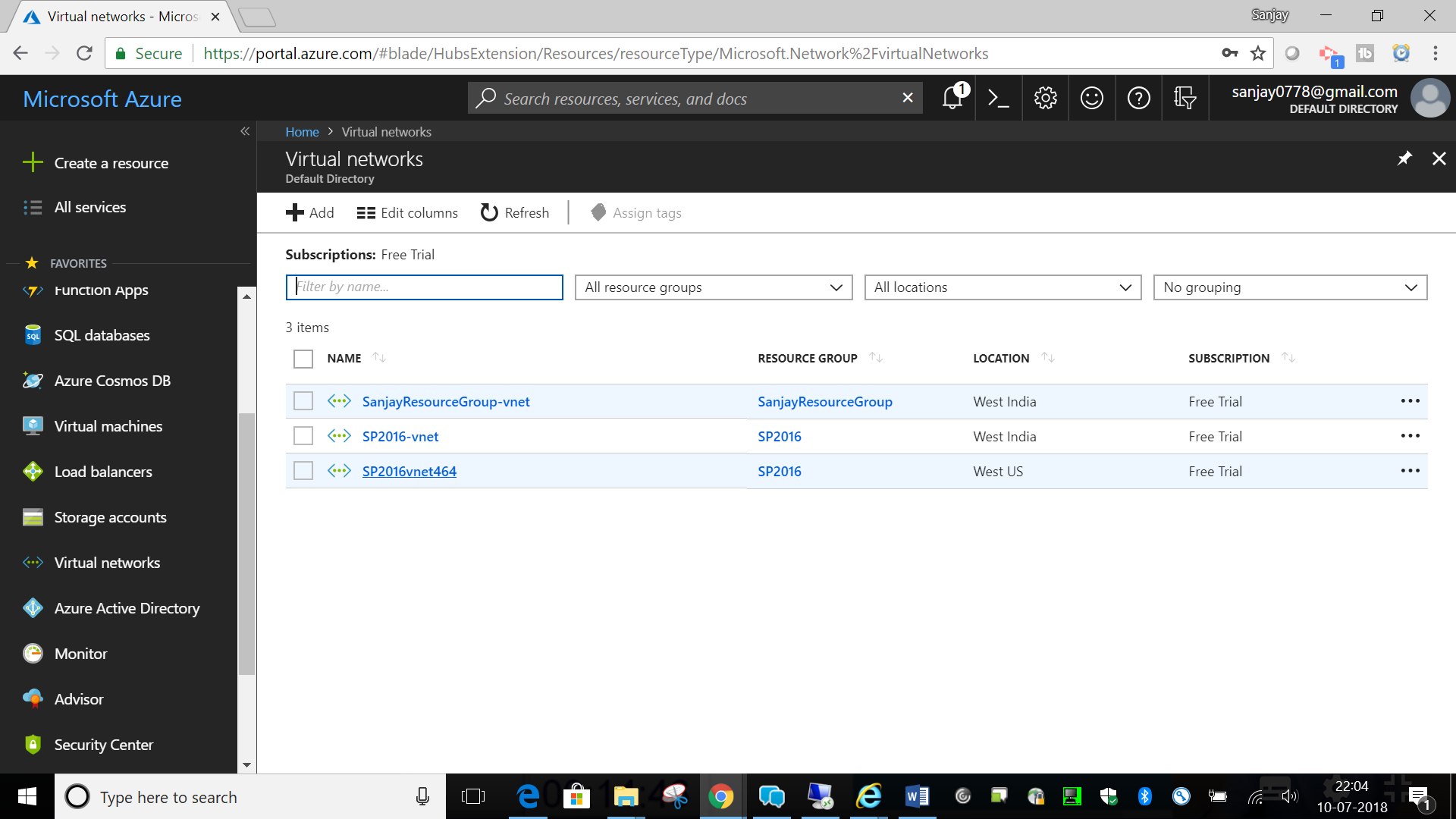
Step 7- Click on Create button to create DC VM. After VM is created, go to Networking settings.



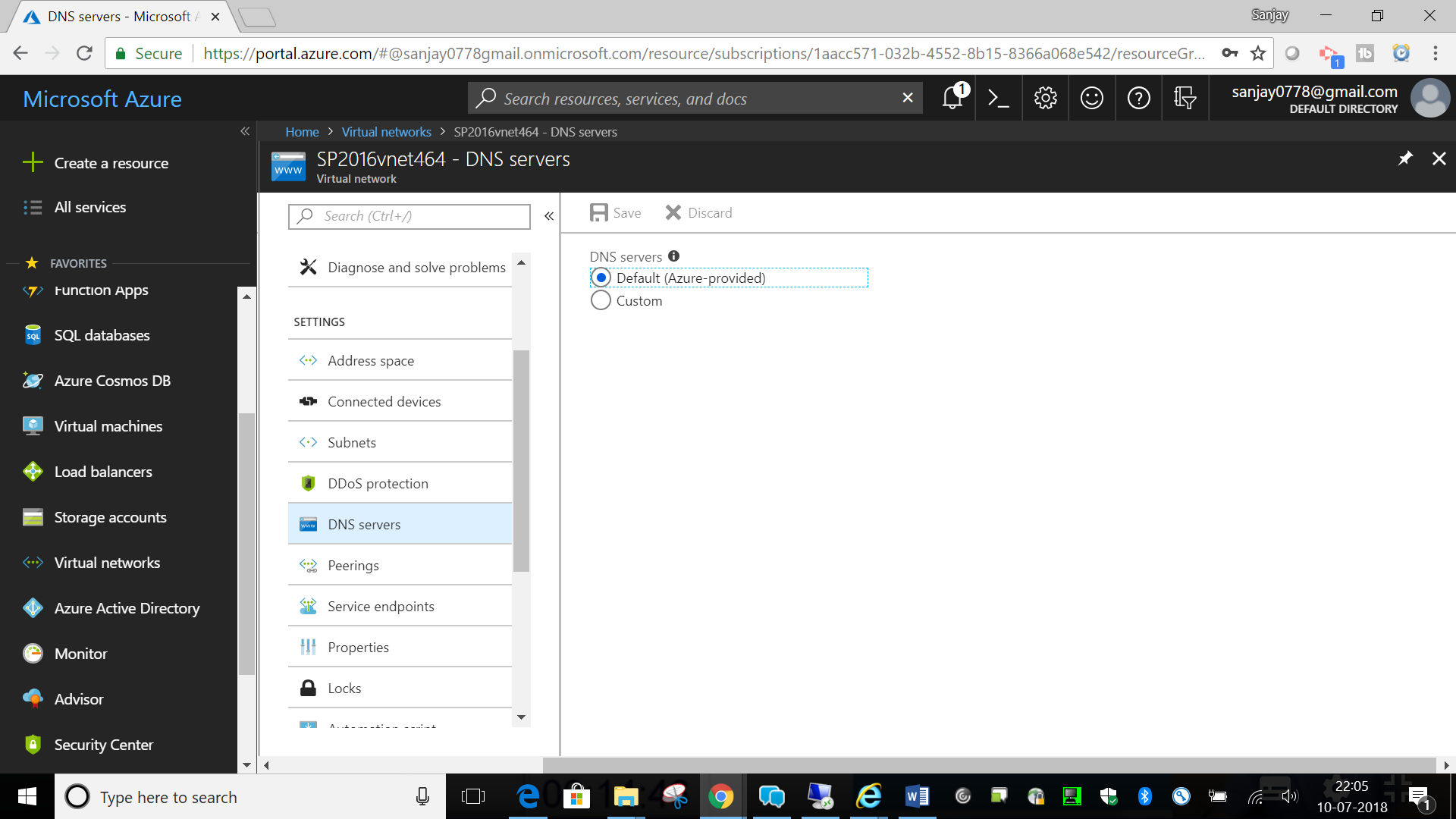
Step 8- Click on Public IP. Go to Configuration under Settings. Make IP Static



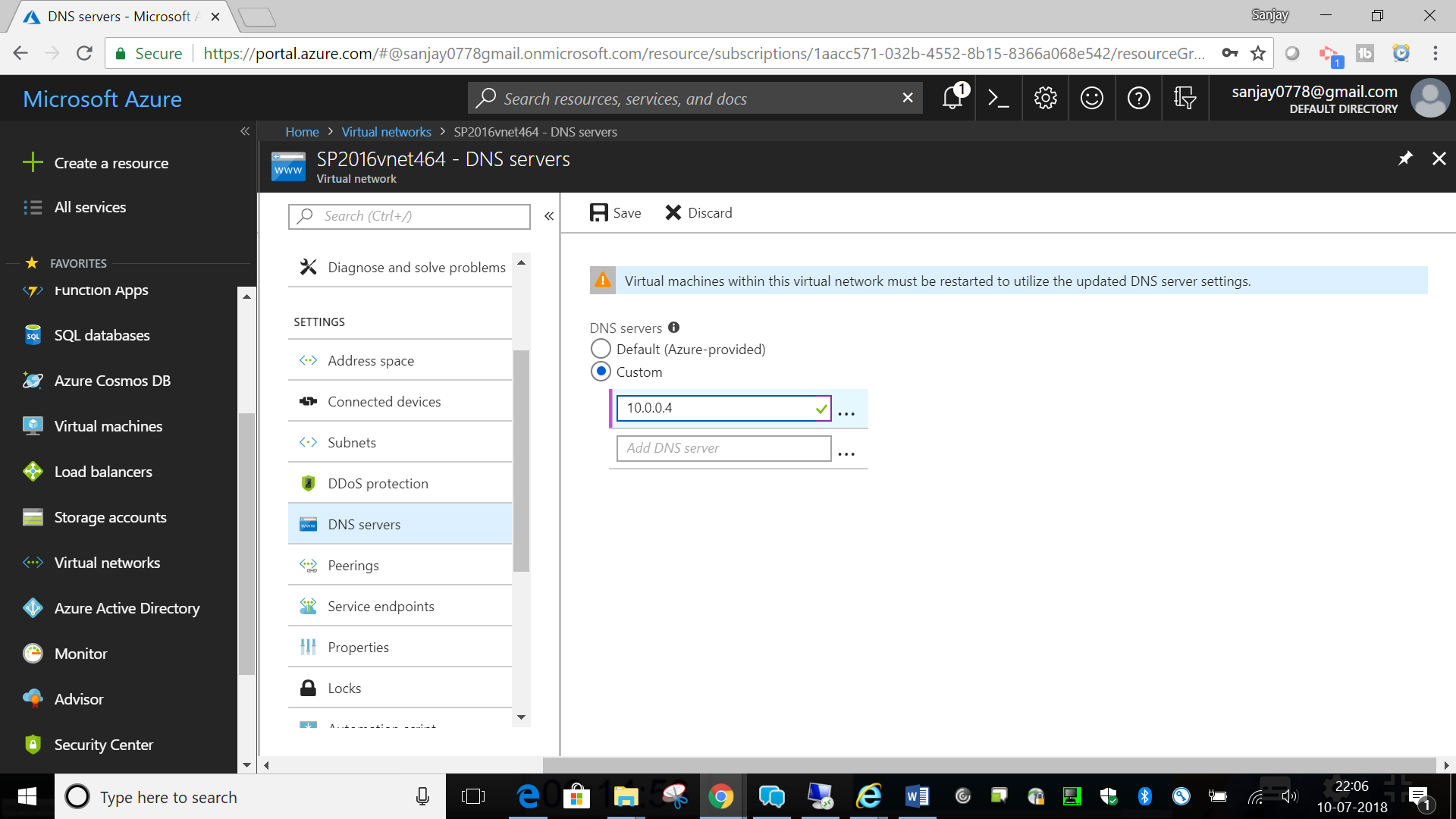
Step 9- Click on Virtual Networks in Left navigation.



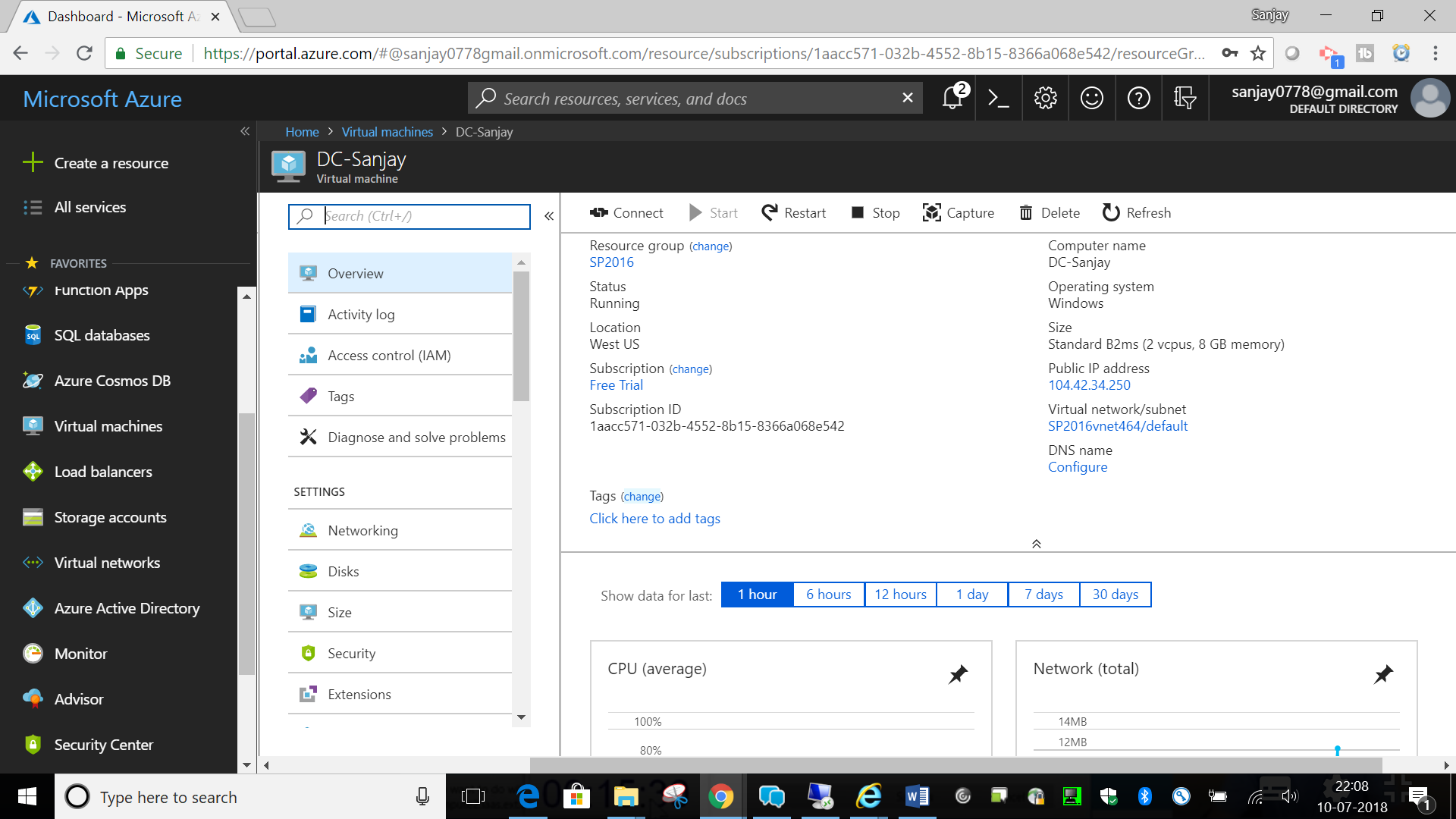
Click on our virtual network SP2016vnet464. Click on DNS Servers as shown in image

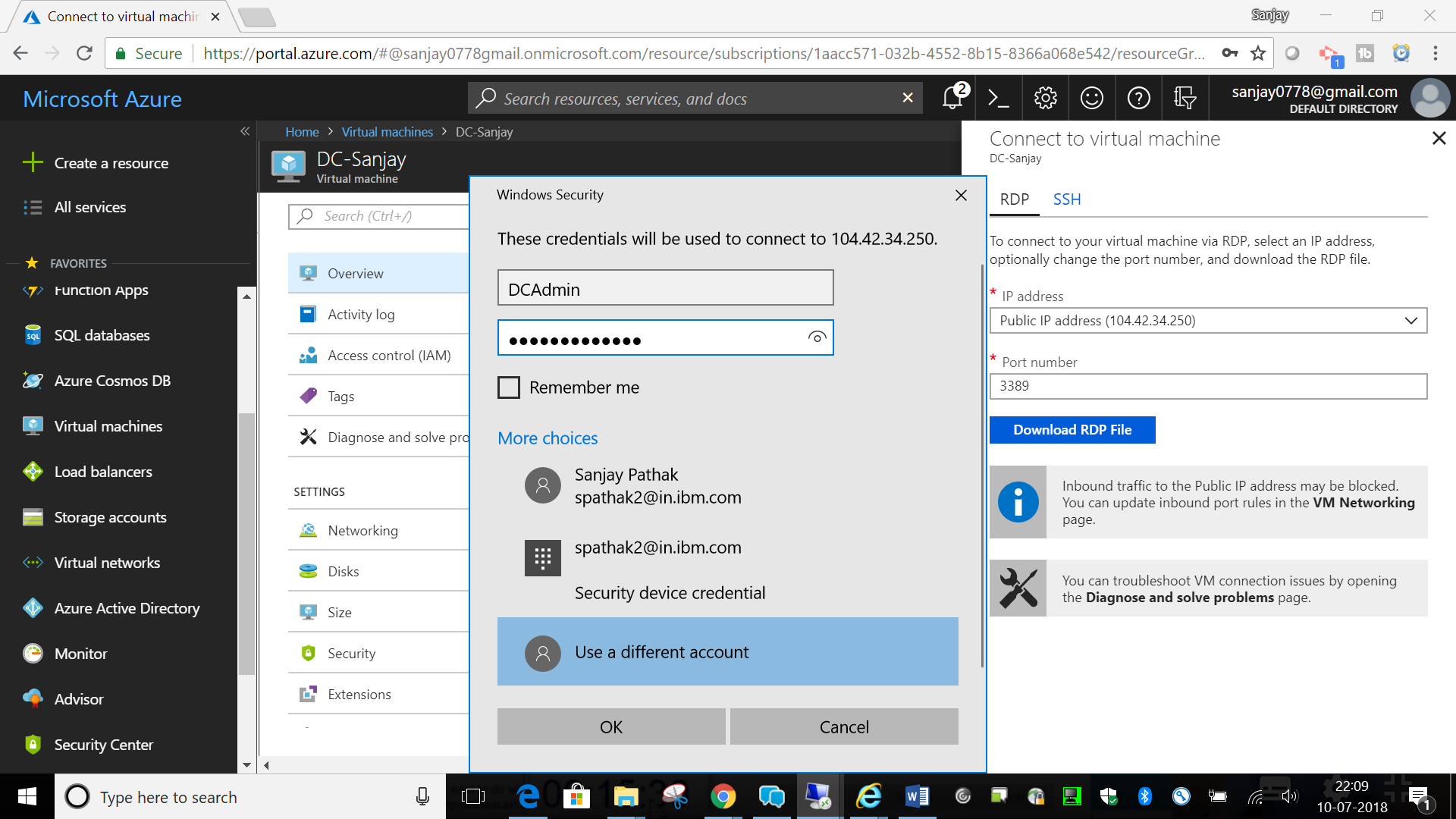


Click on Custom and provide the internal static IP of VM

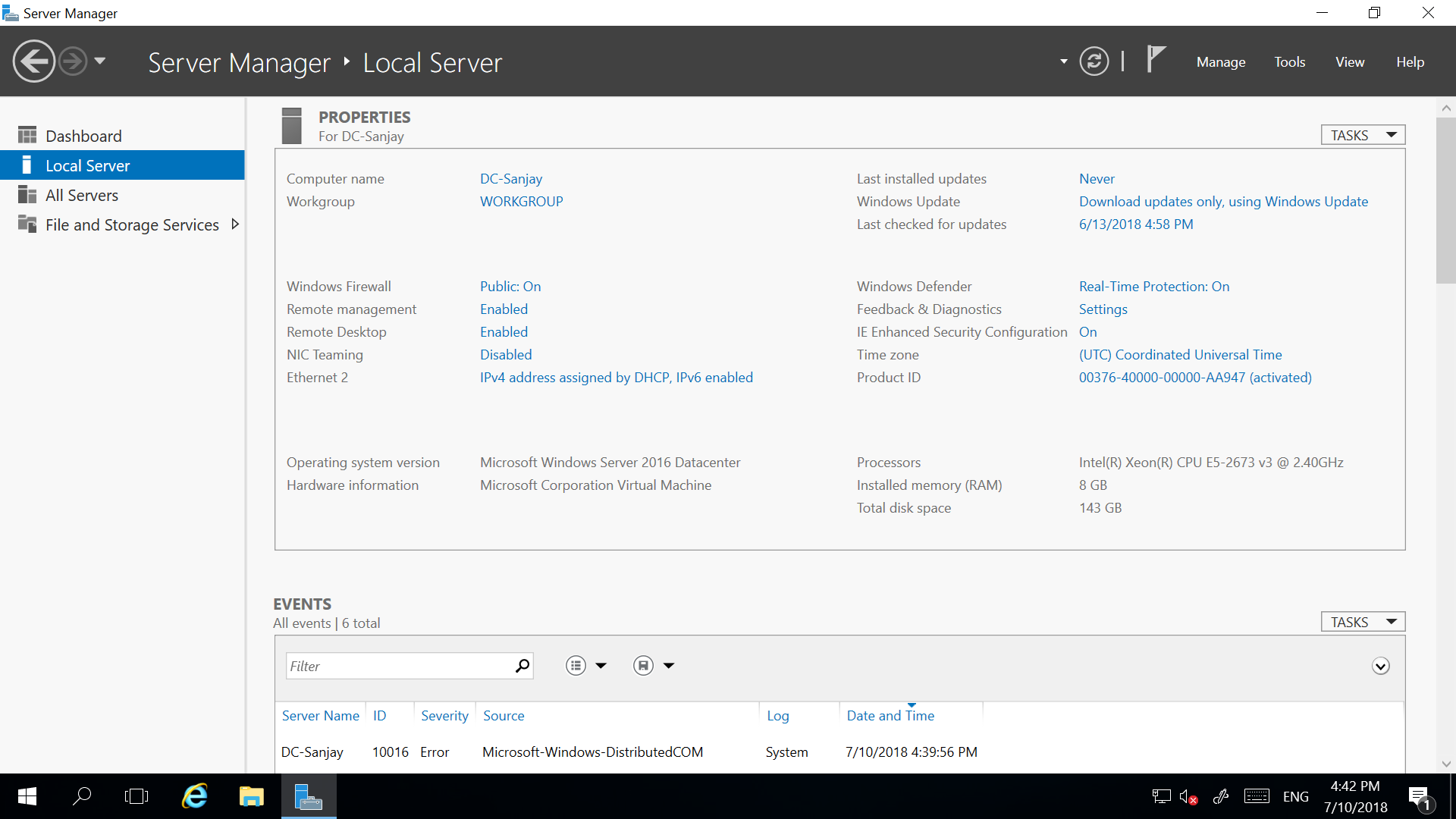


Now connect to DC VM





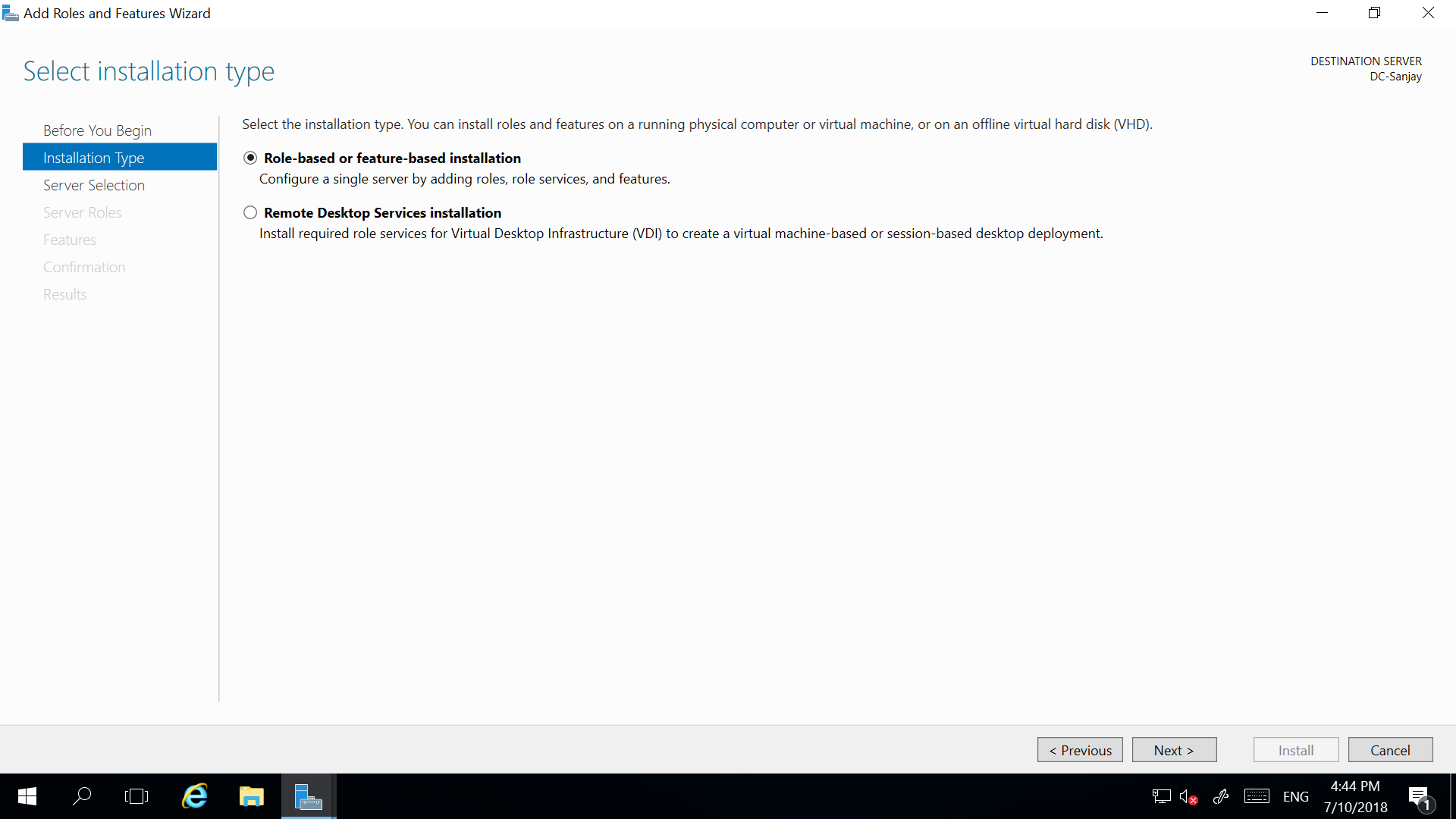
Click on Configure Local Server in Server Manager after login to your VM



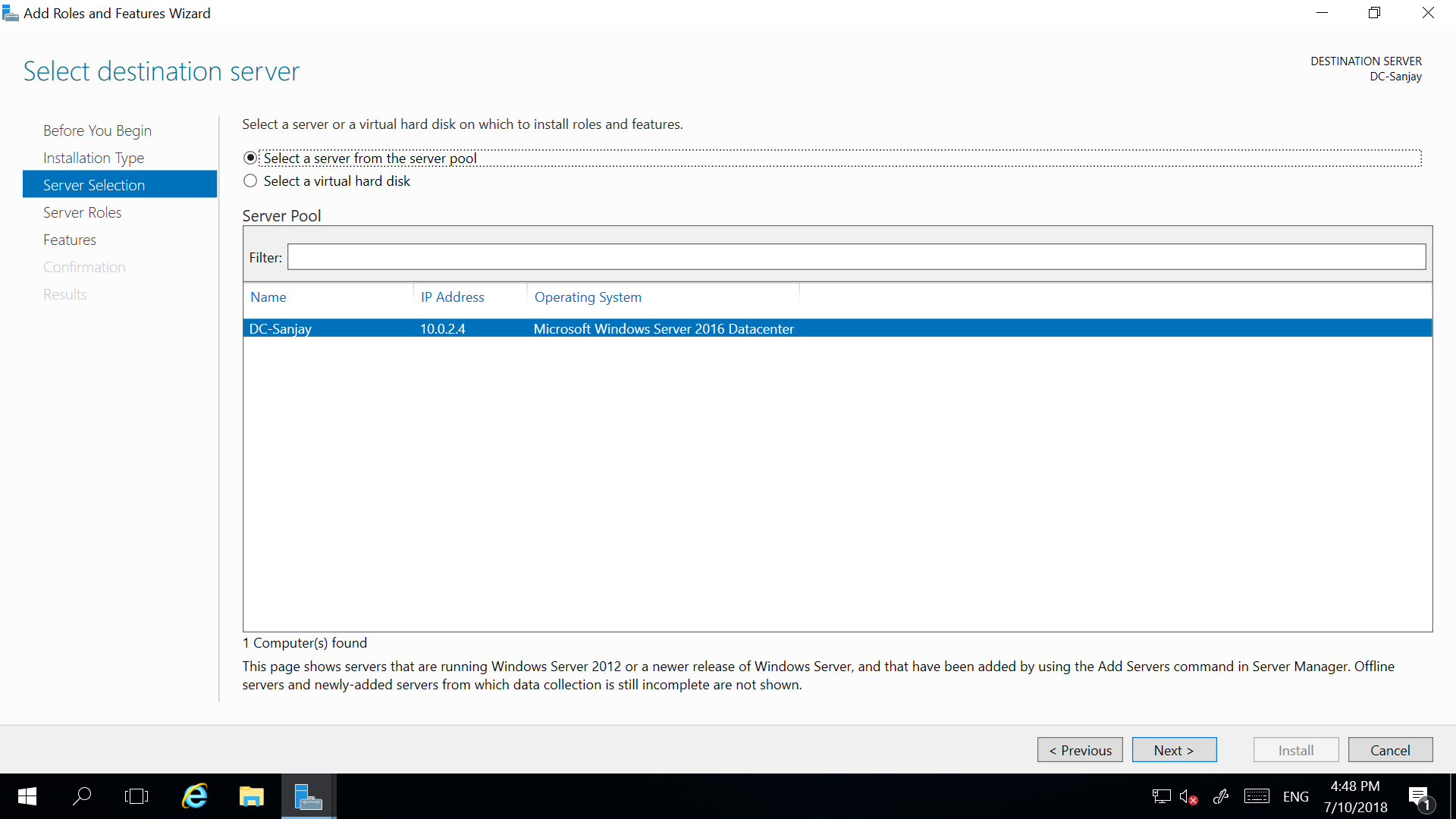
Click on ‘Add Roles and Features’



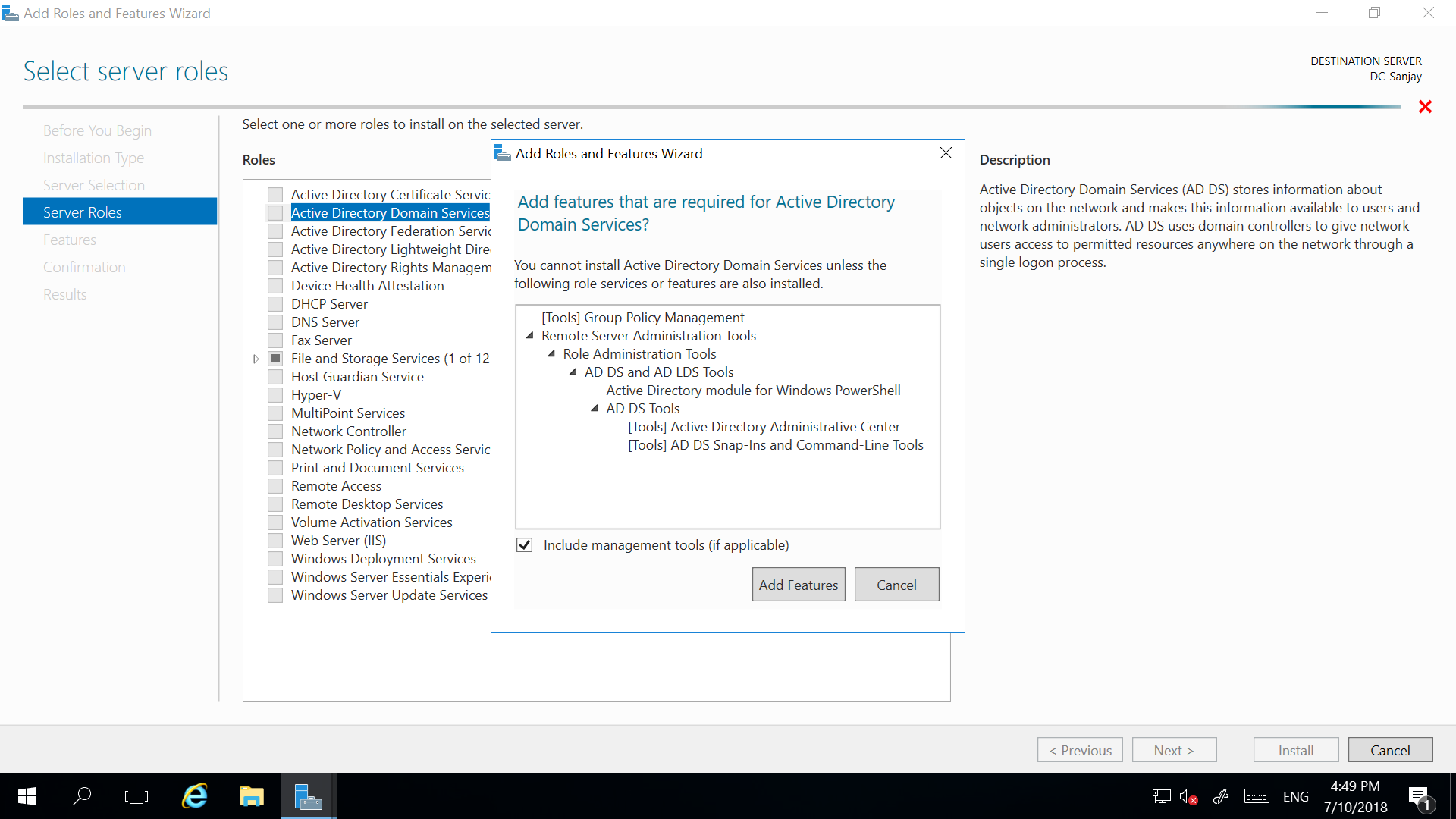
Click on Next



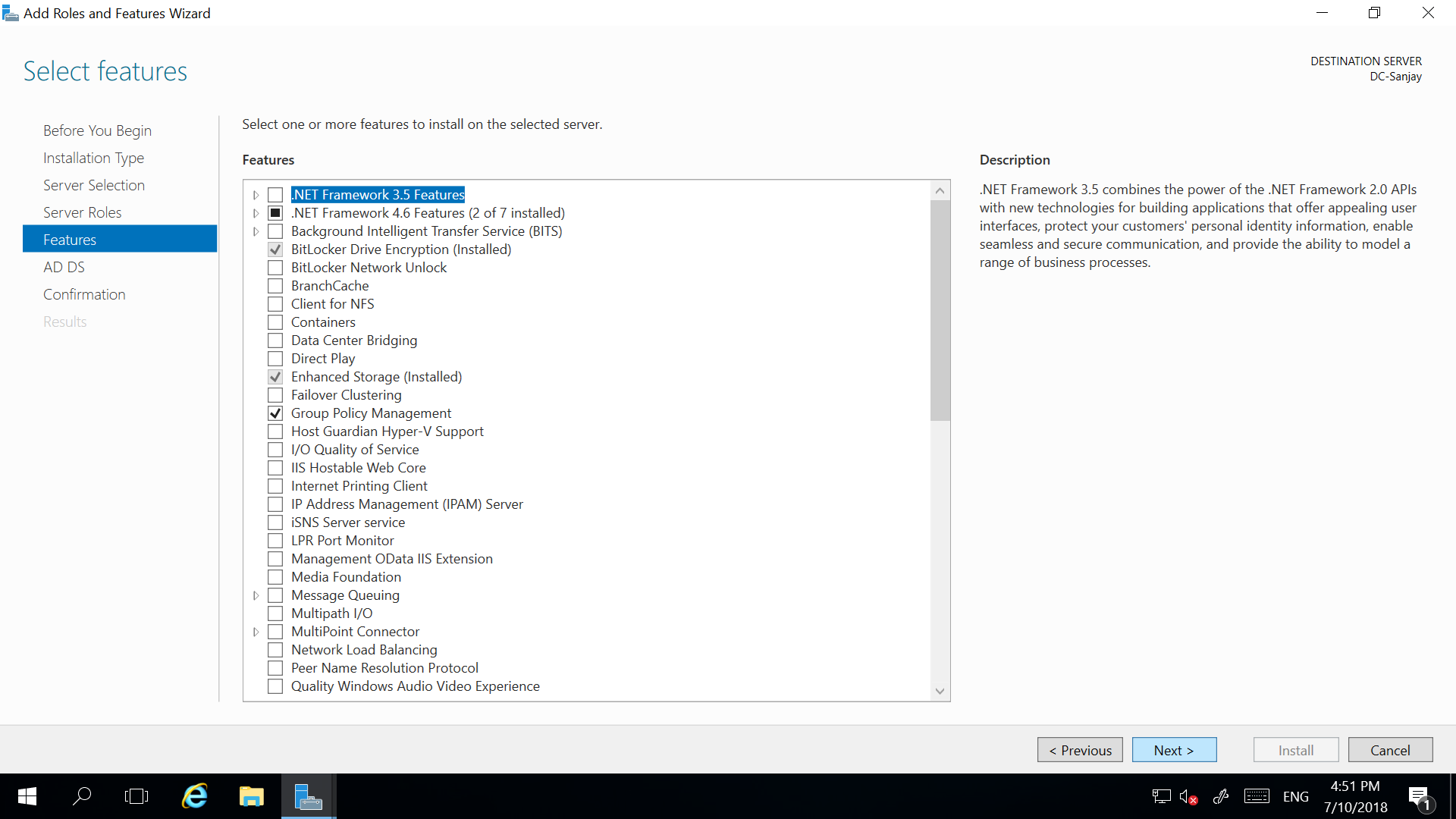
Click on Next



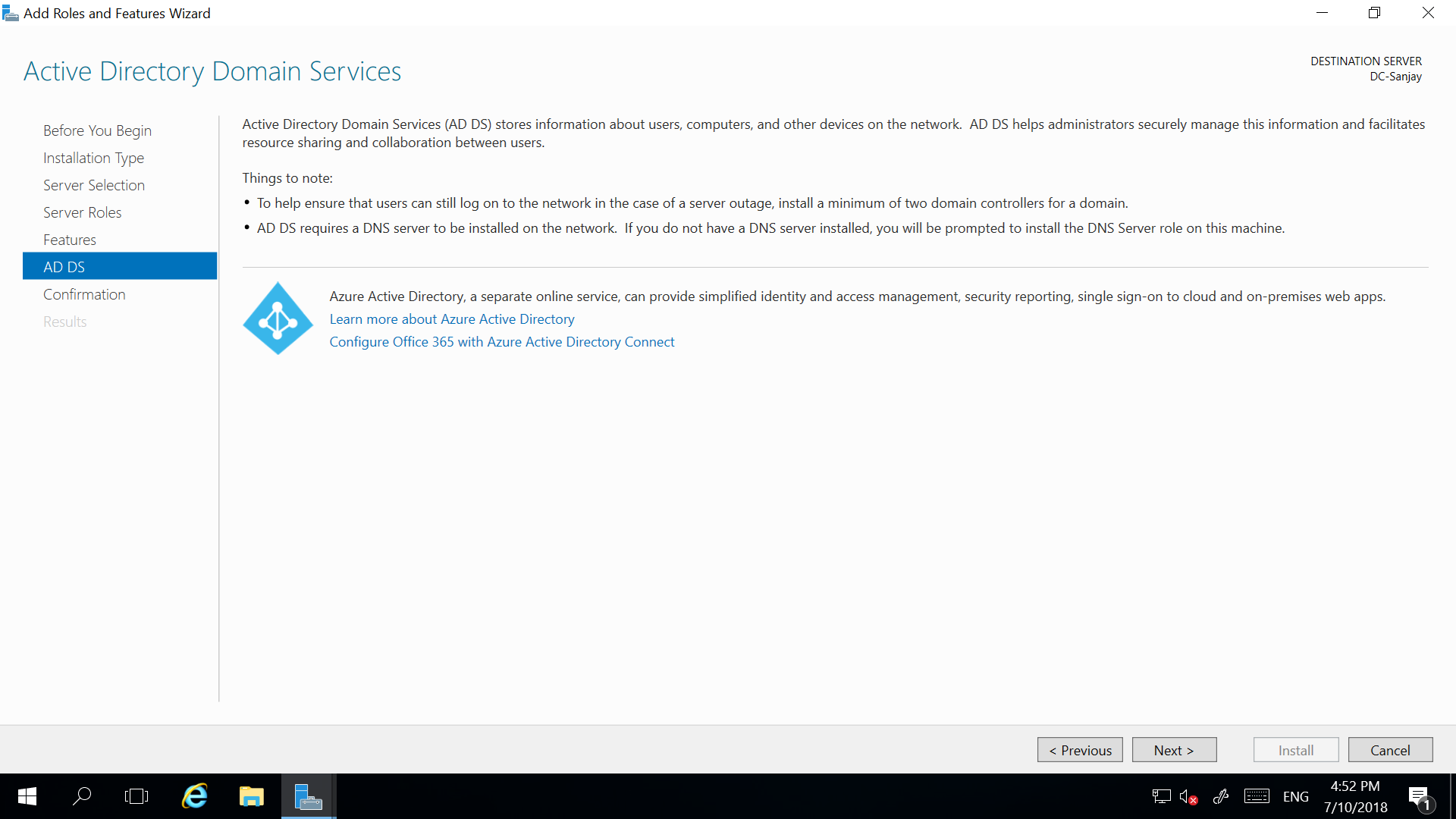
Next Click Active Directory domain services. Click on Add Features.



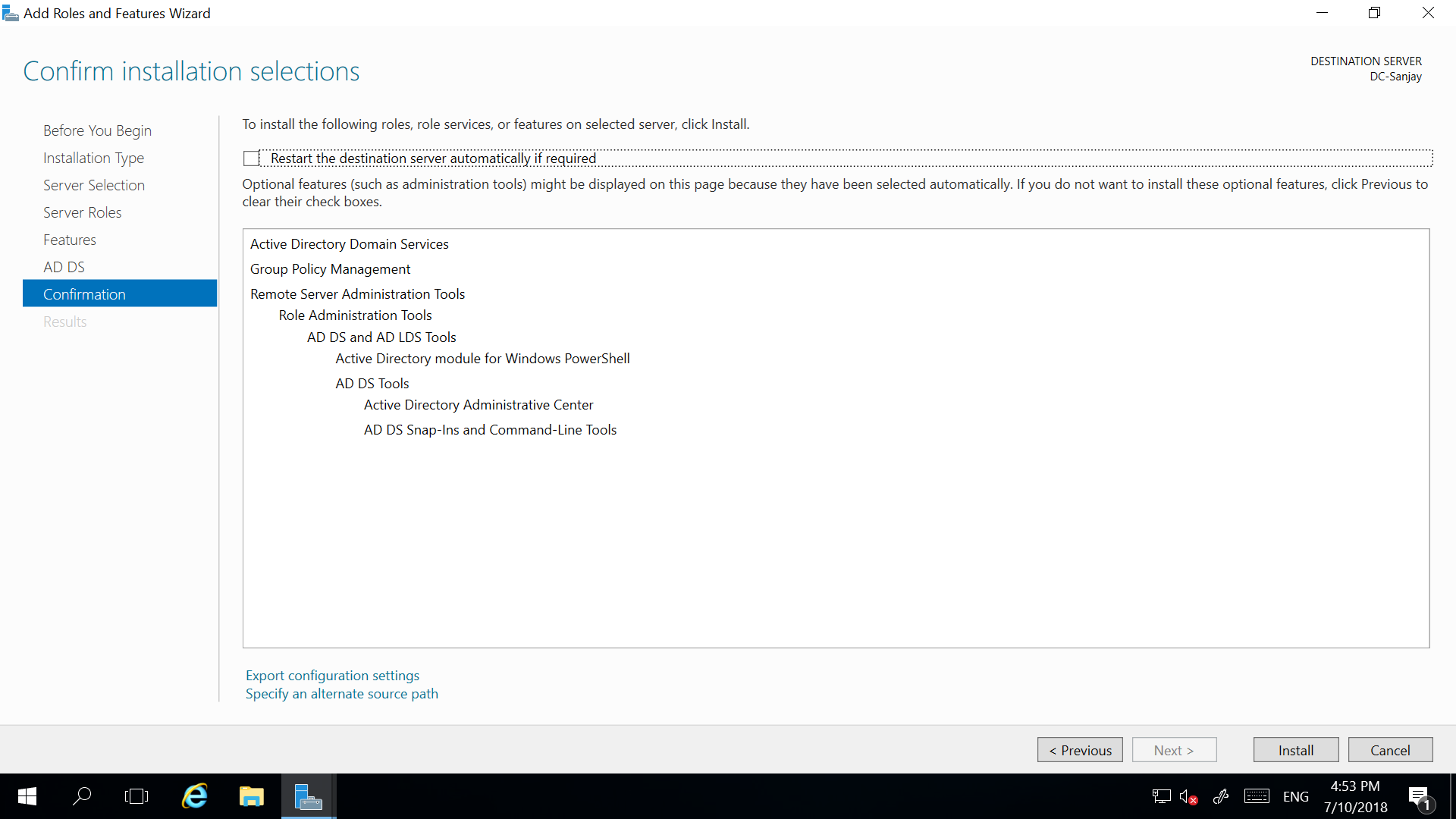
Next



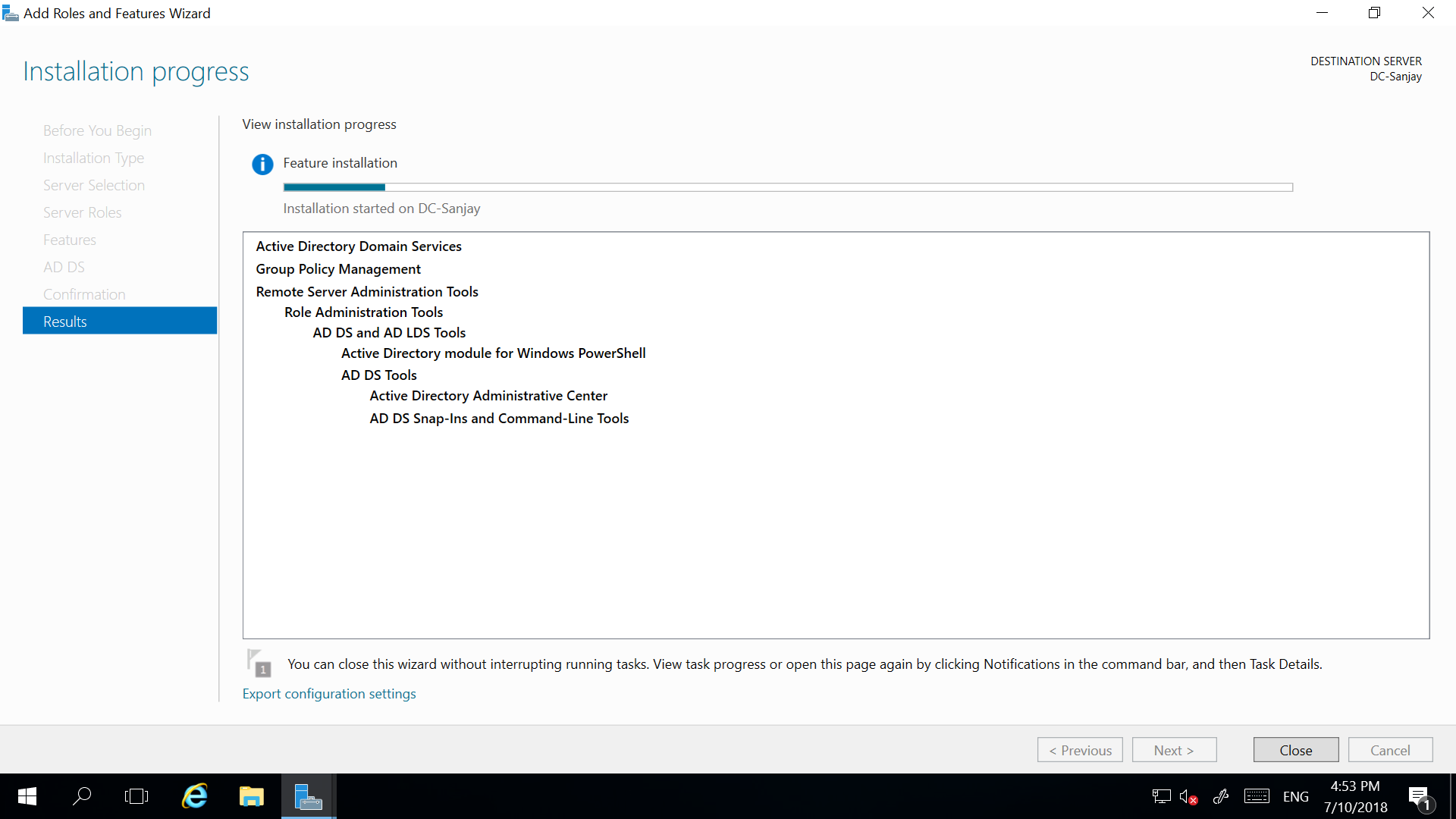
Next



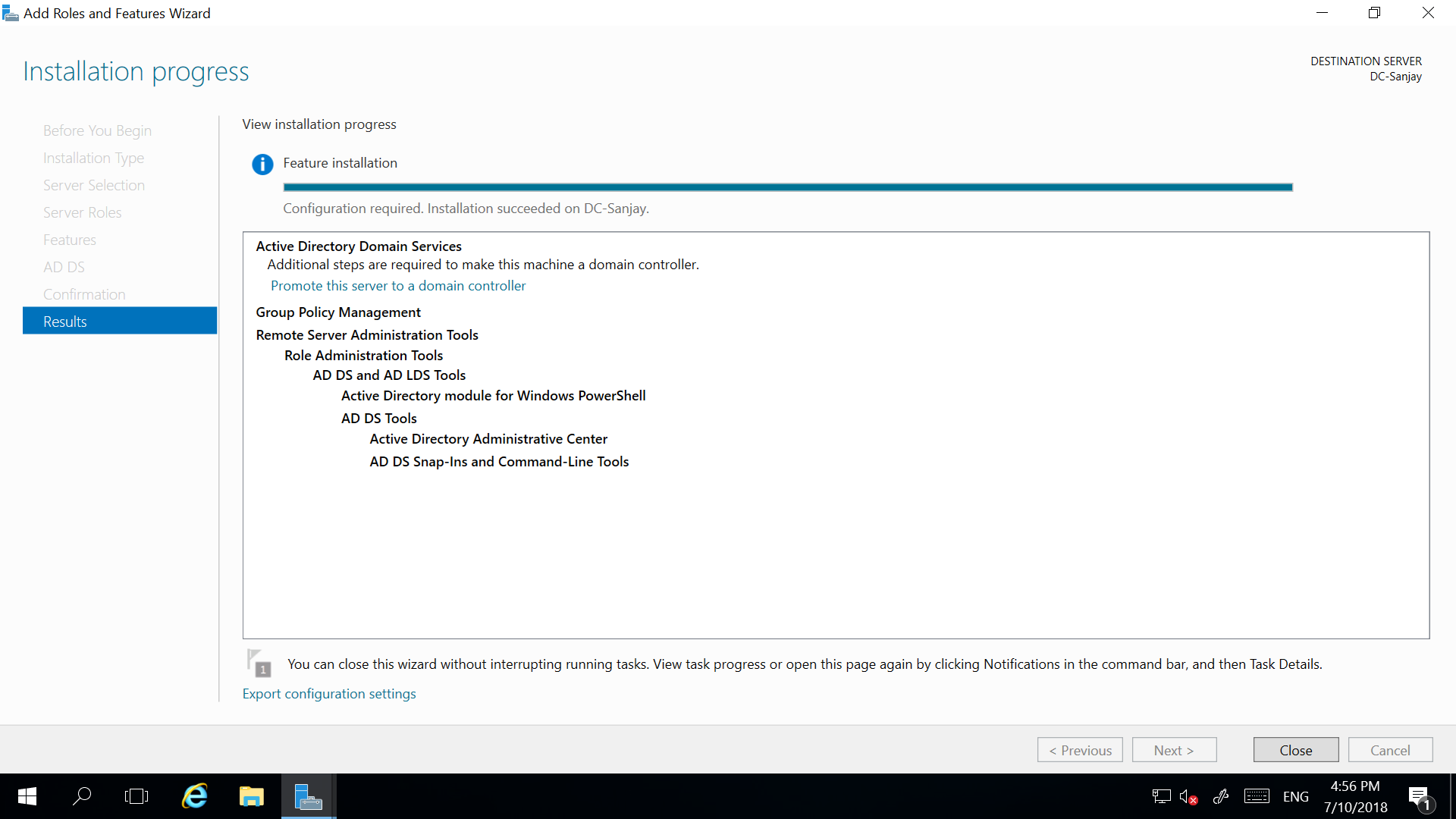
Next



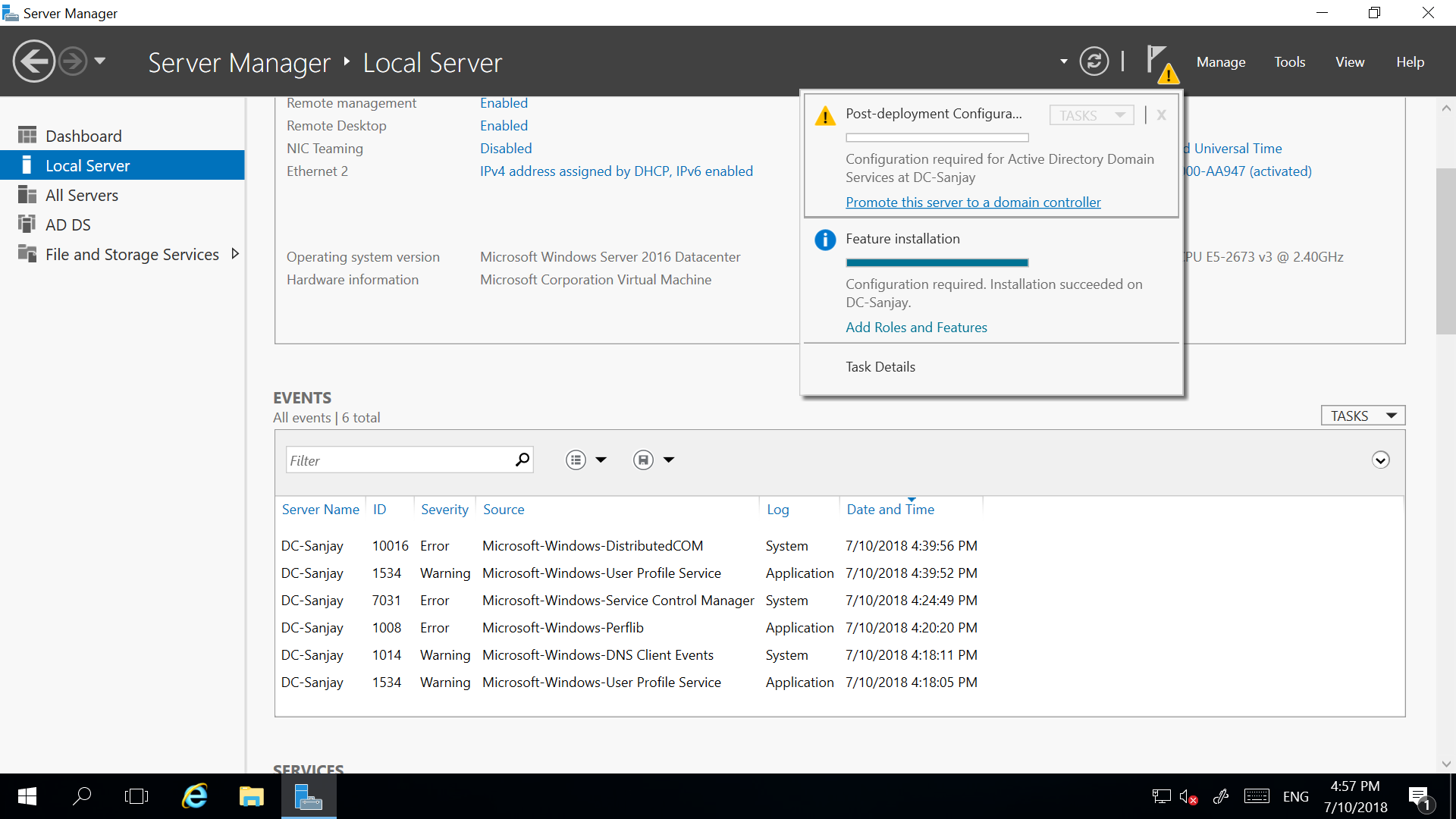
Install



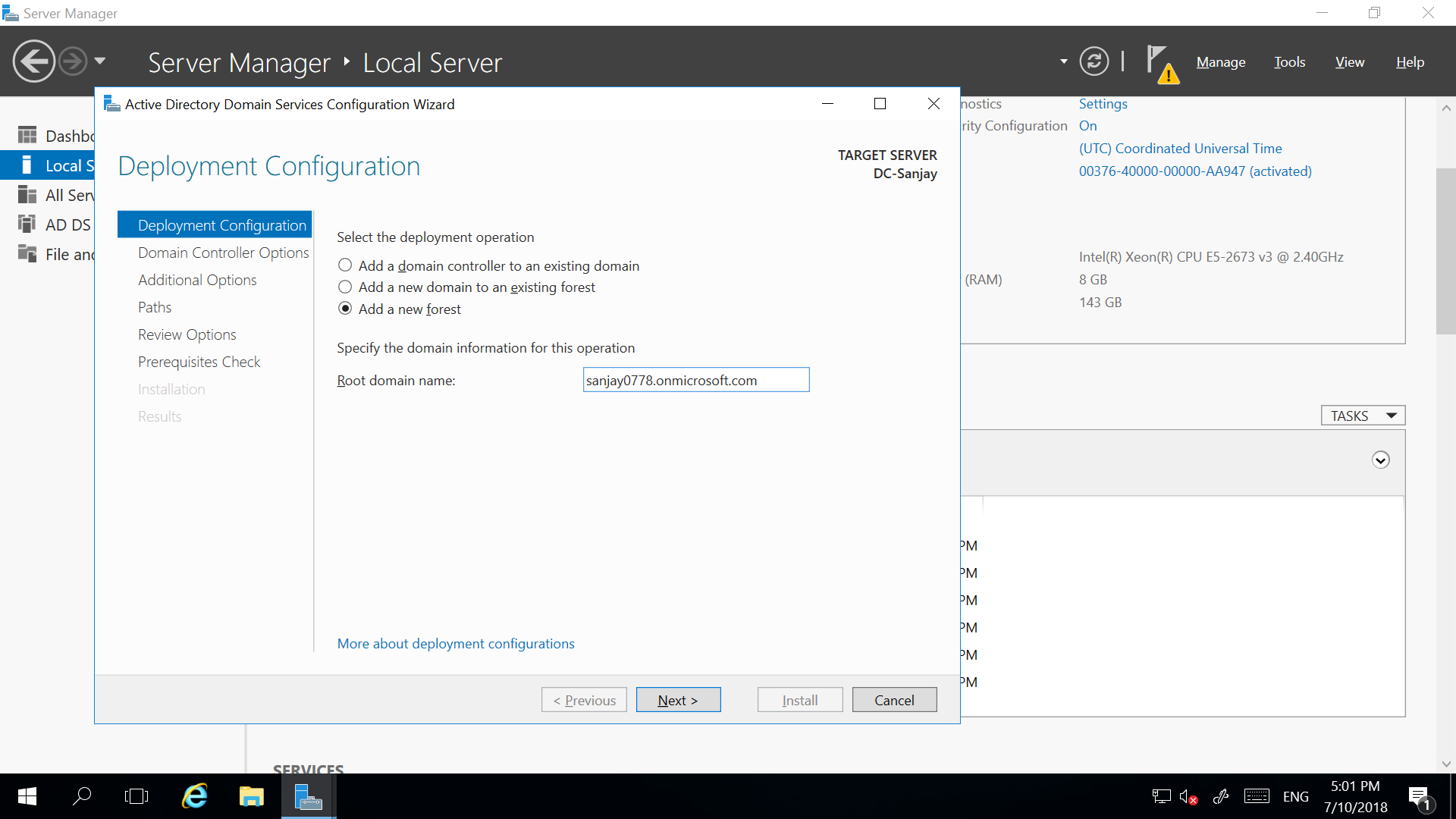
Close after installation succeeded.

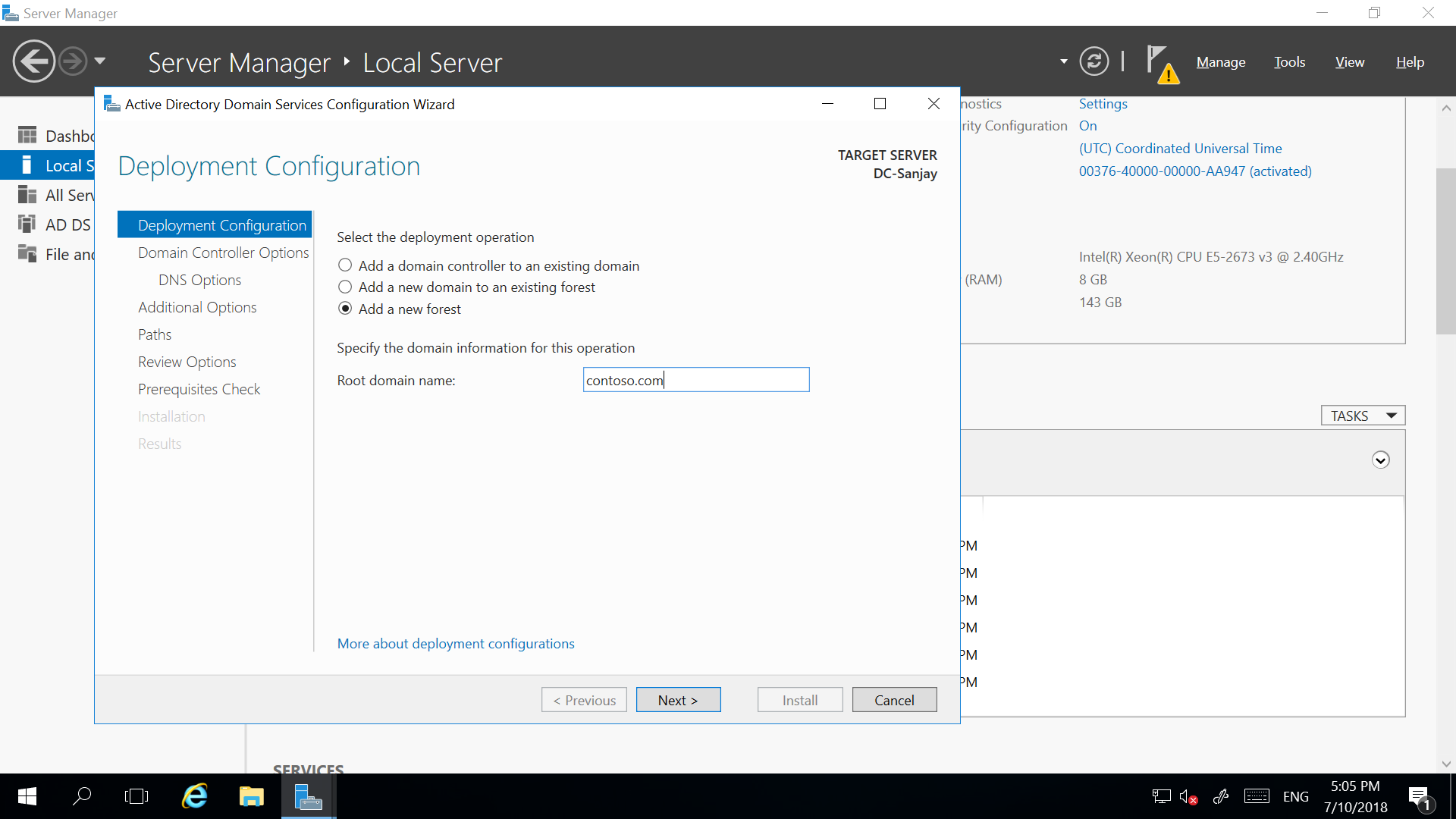


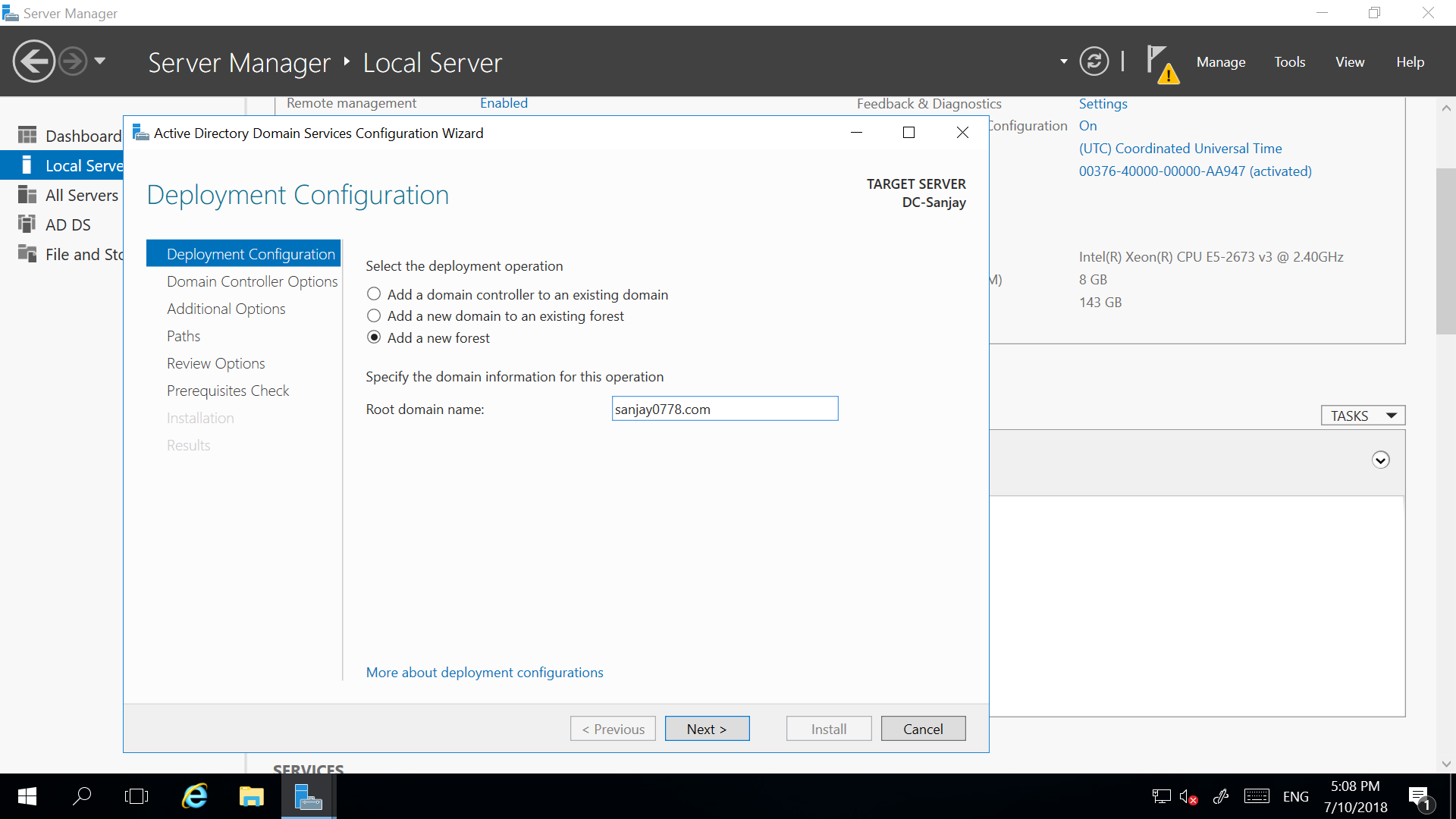
Click on warning on top right



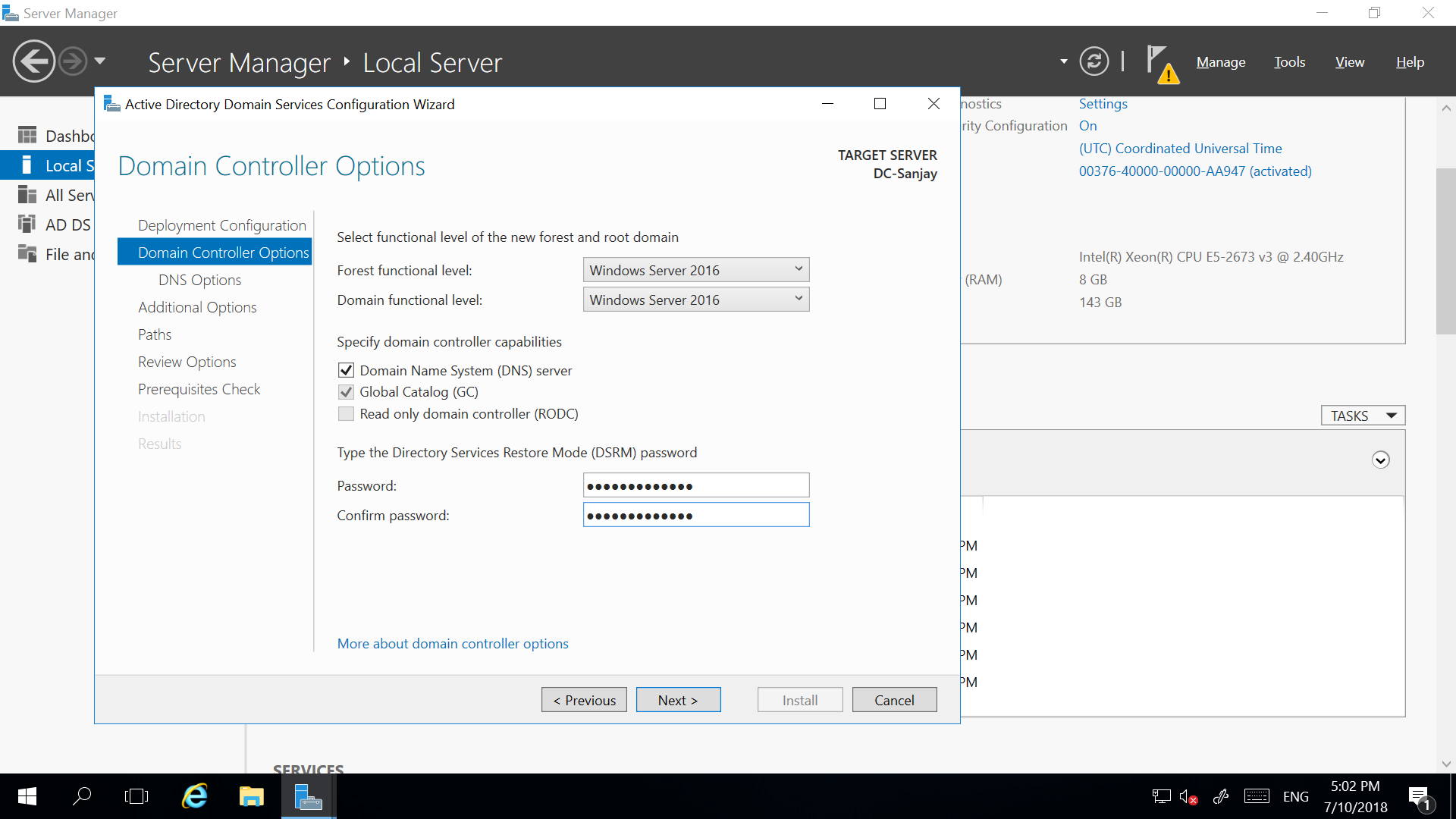
Click Add new forest. Give root domain name.







Click next



Give recovery password (Faizabad1234#) click next