

## Assignments:-17

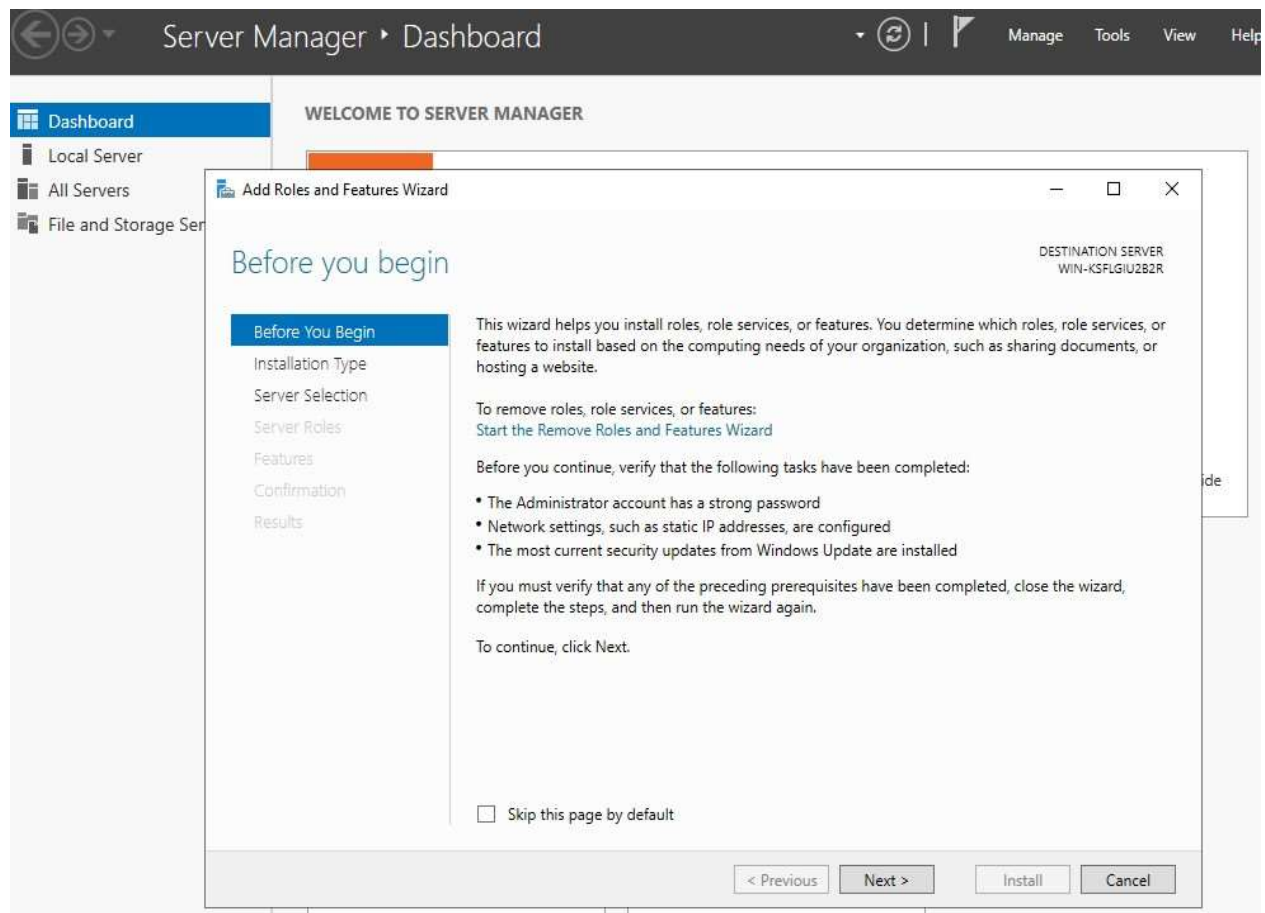
### Module:- COSA(Windows Deployment Service)

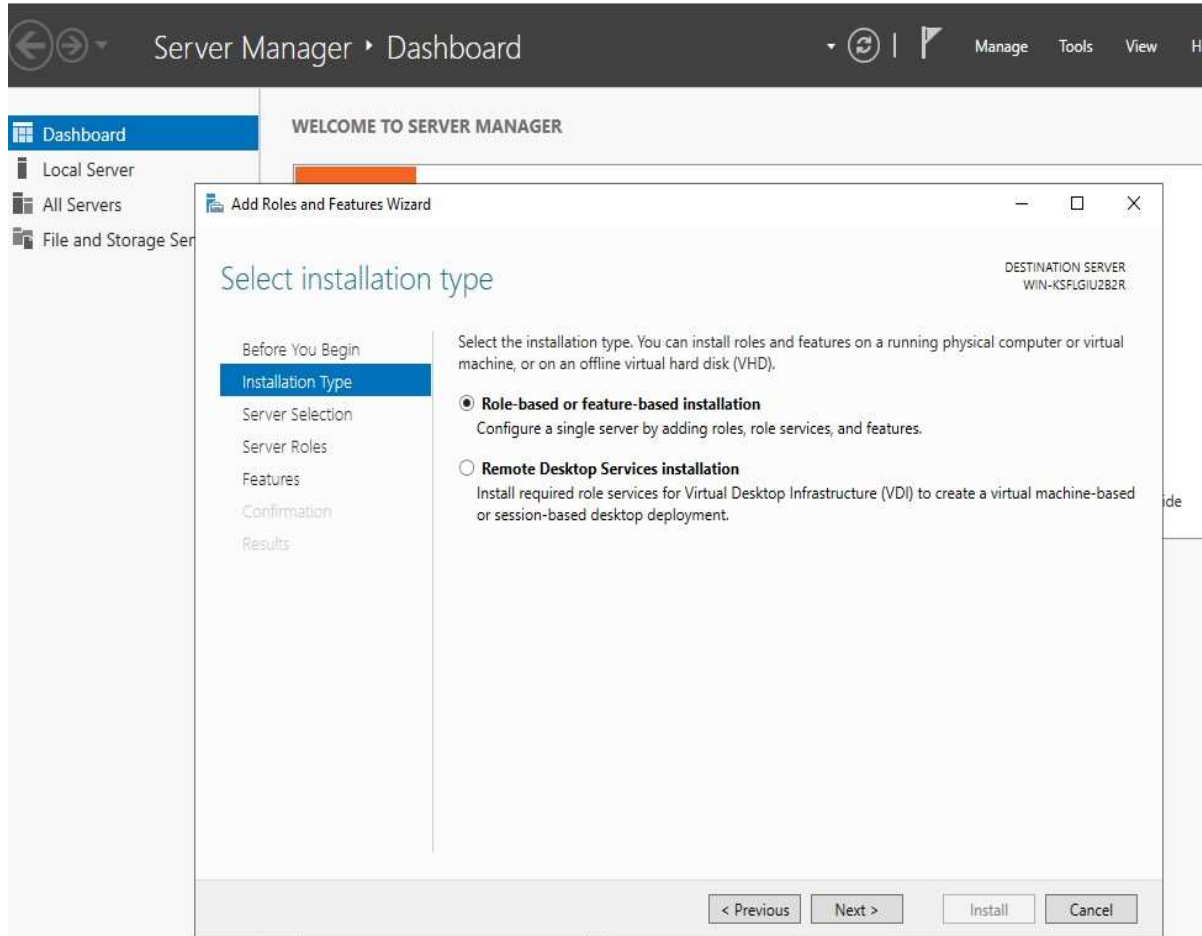
Name:- Rashmi Sharma

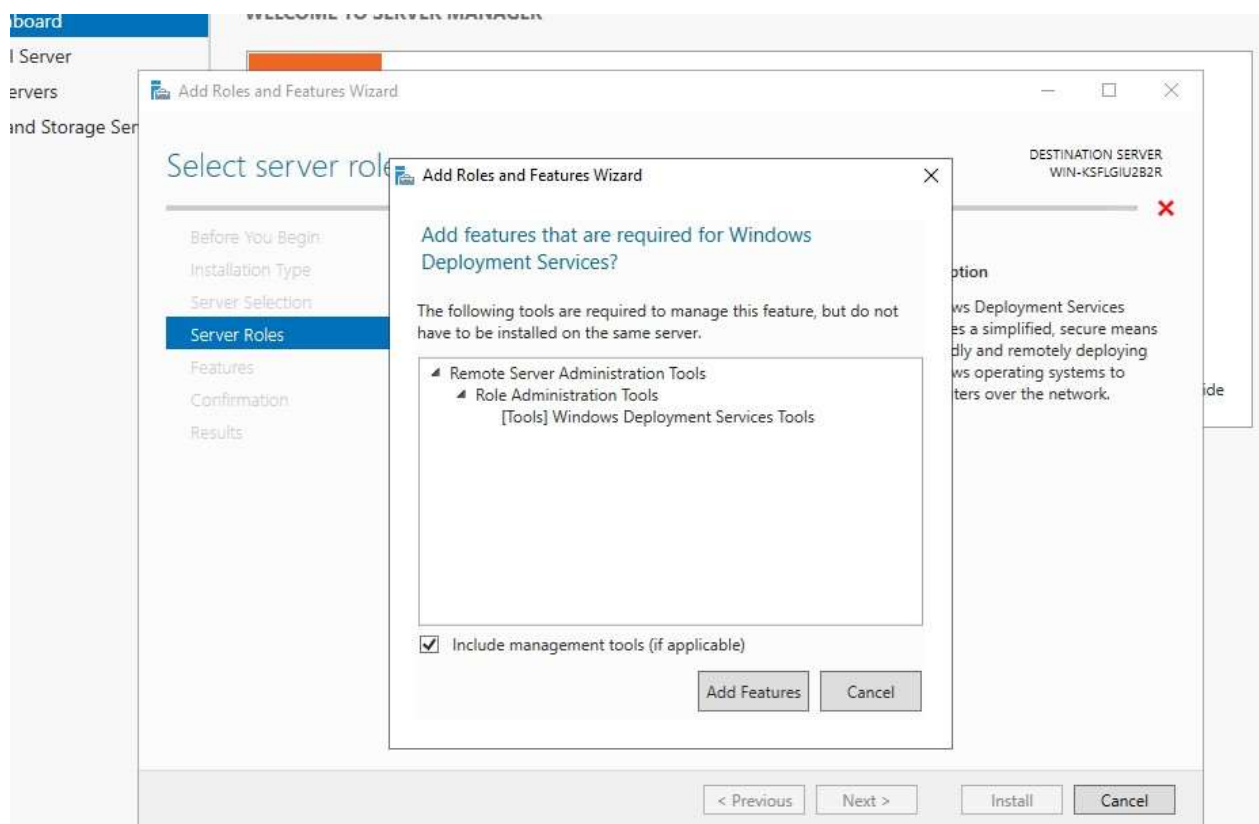
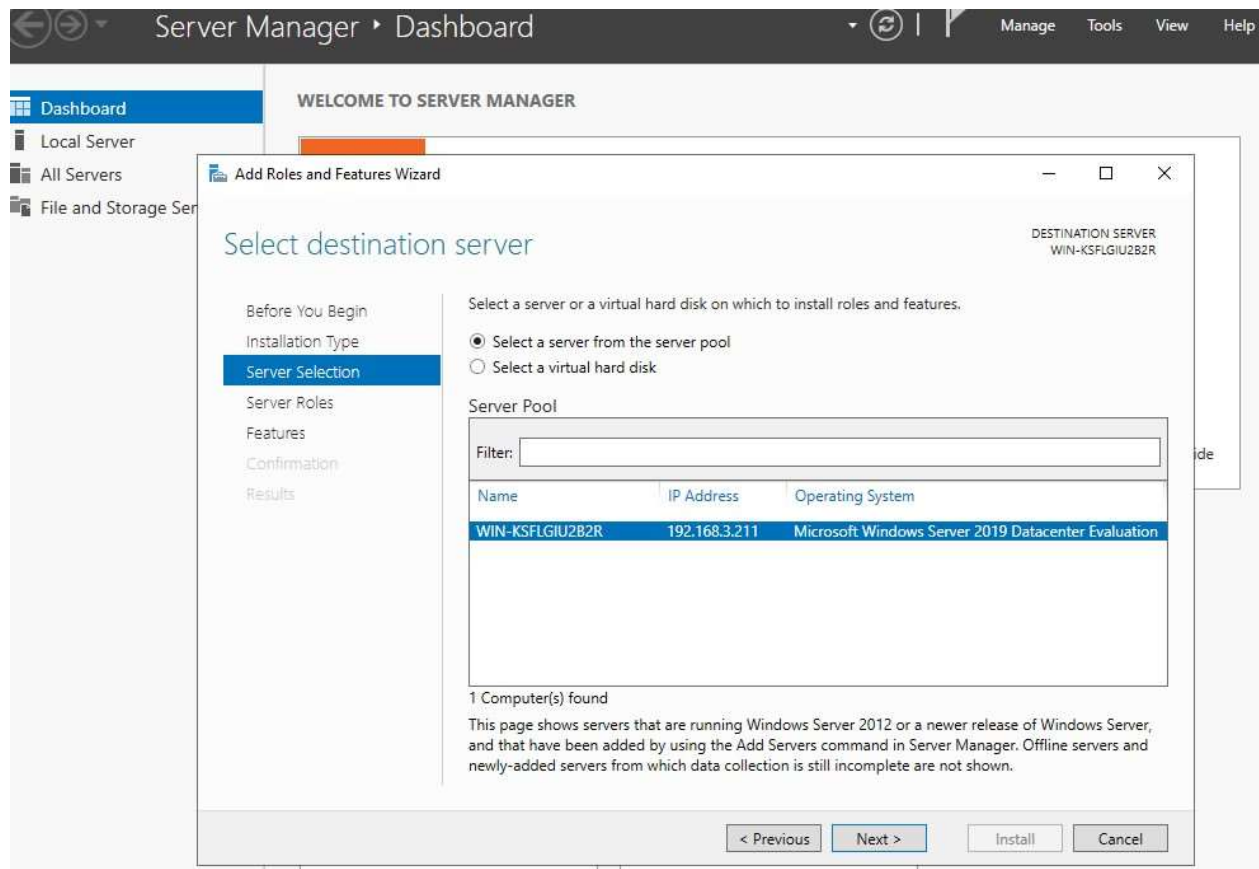
**Install and Configure WDS on your system for Windows server 2019.  
Install Windows 10 using WDS on client.**

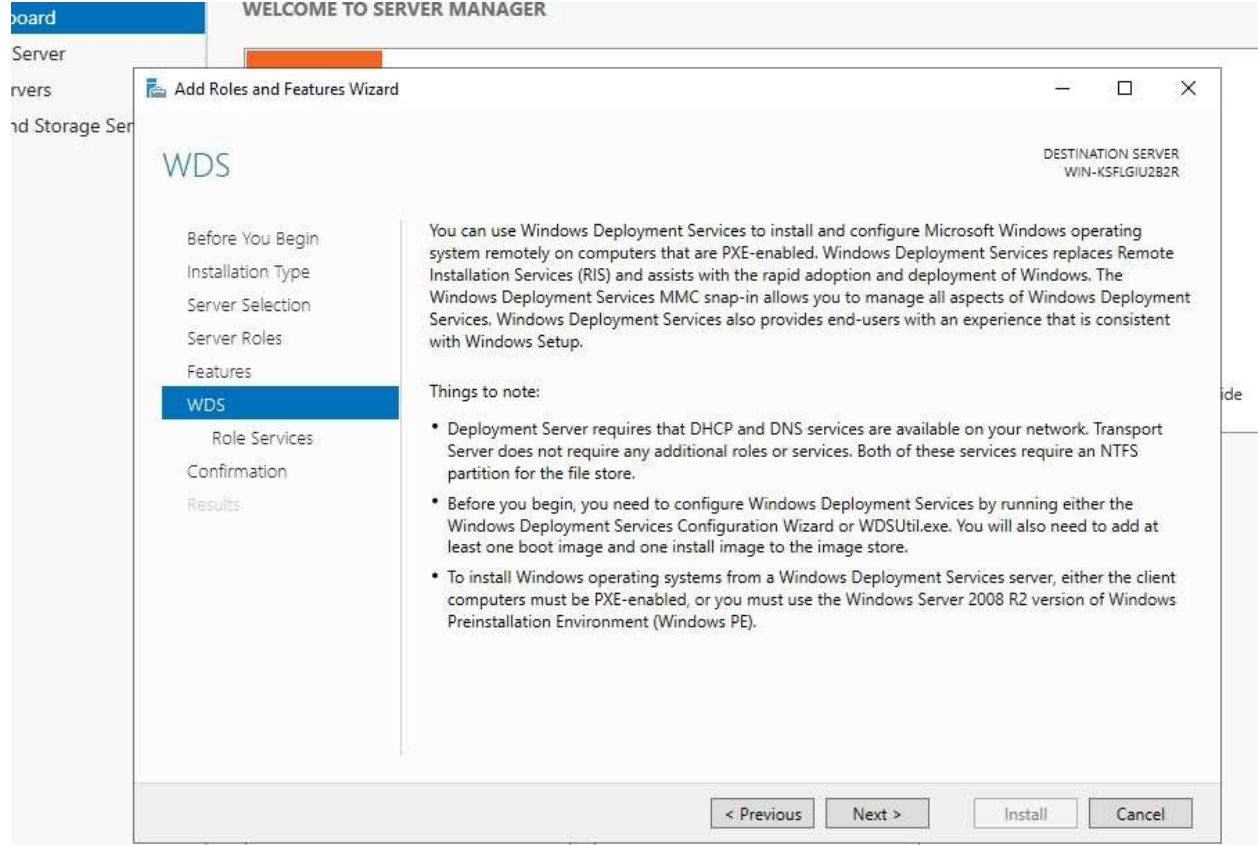
### Lab Assignment :-

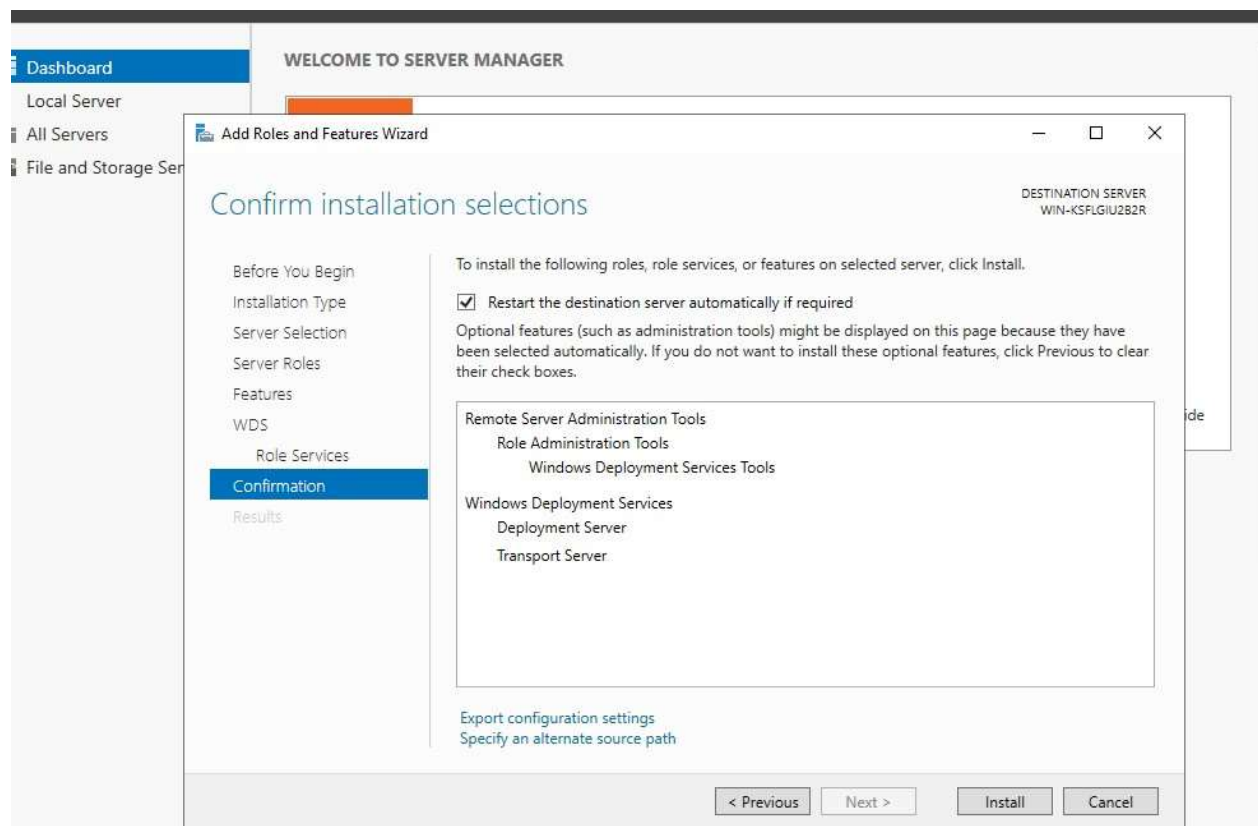
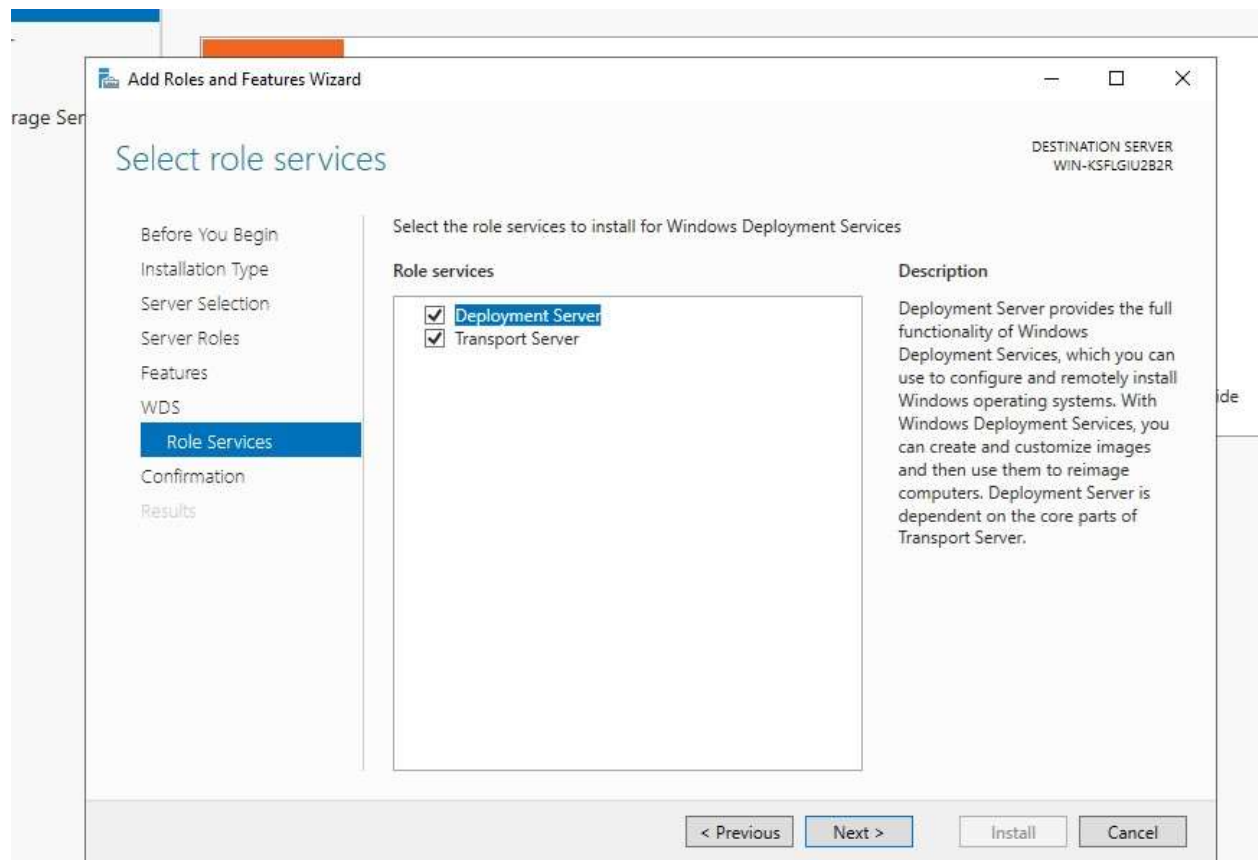
#### Step-1:- Add role and Features of Windows Deployment Service

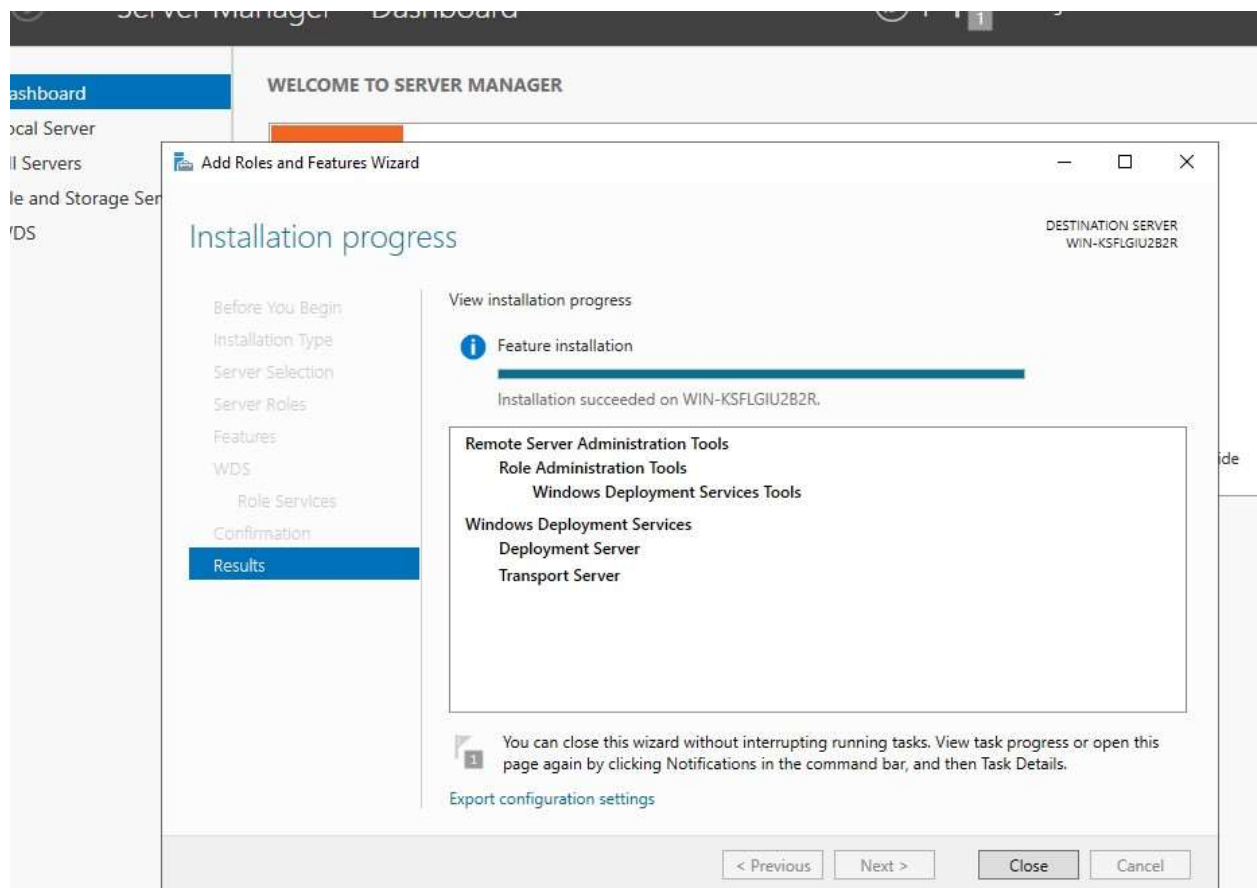




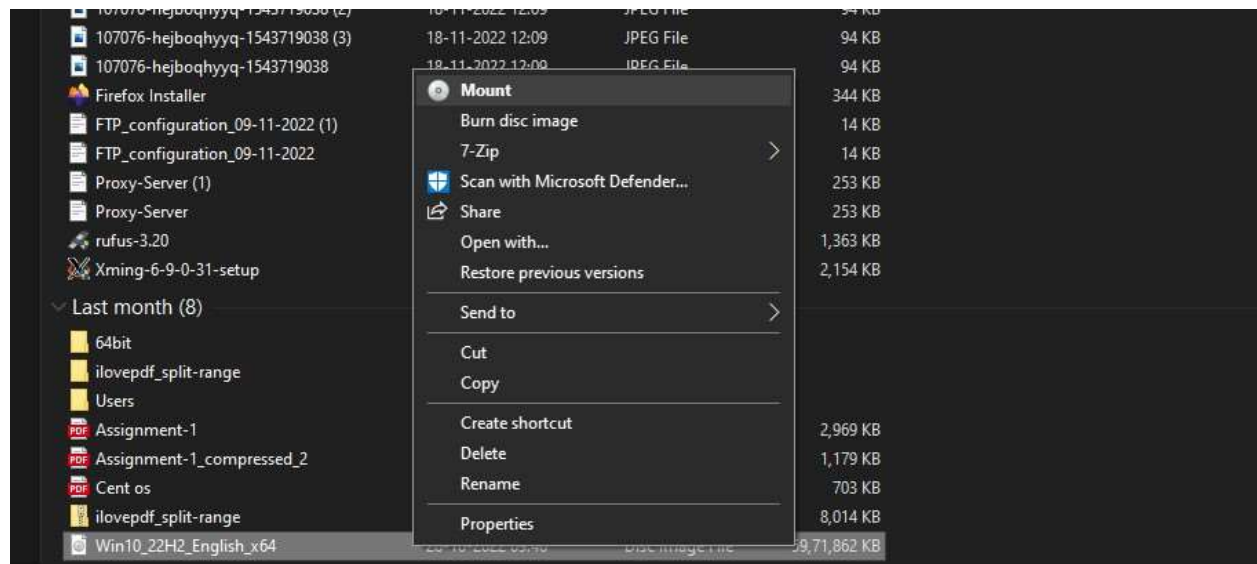




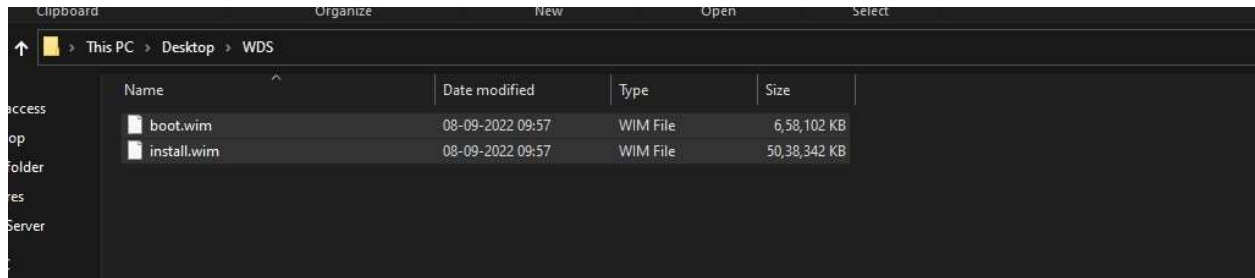




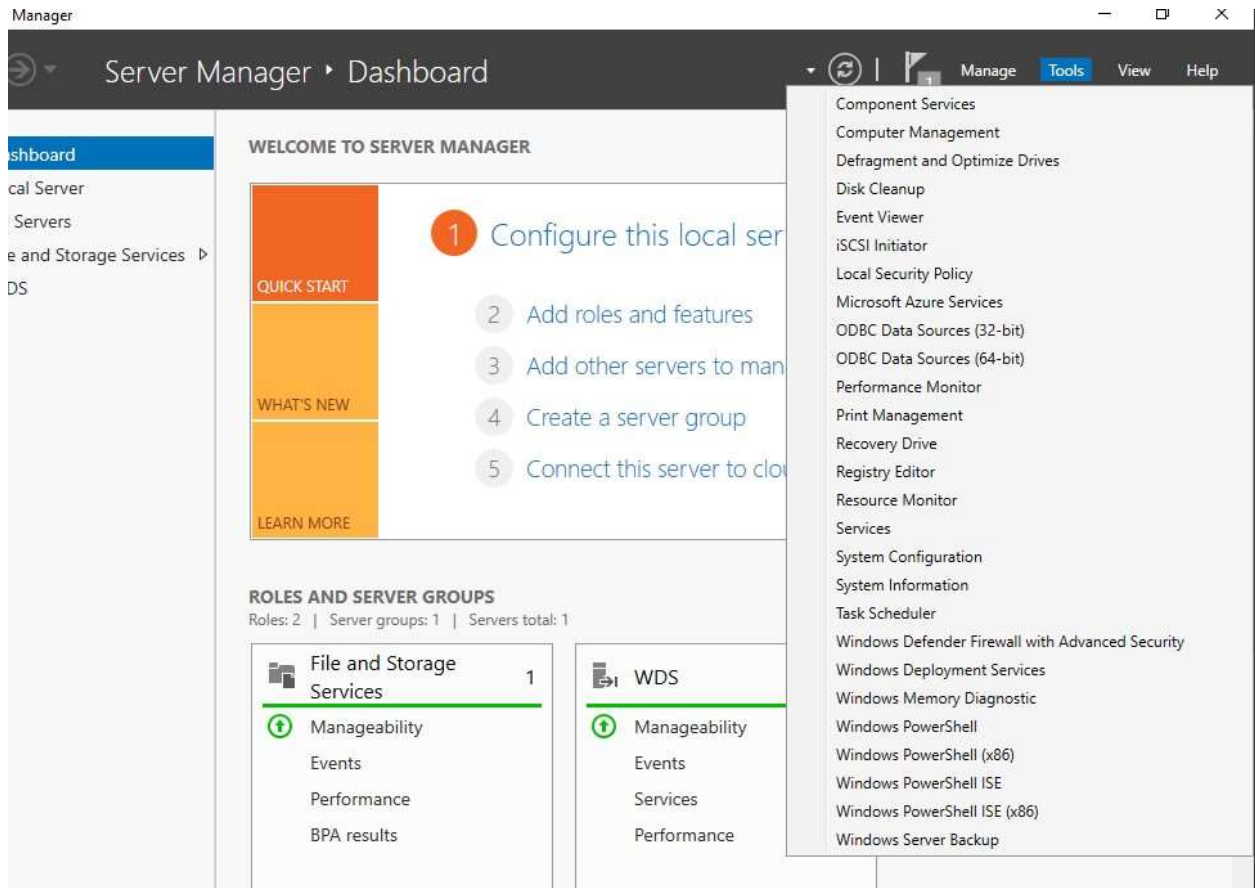
**Step- 2:- After Adding WDS Services on windows Server-2019 ——select the ISO file of Windows 10 ——> Right Click ——> Select Mount Option.**



**After Mounting Go to Mounted Drive Select boot.wim and install.wim File ----->copy and Paste ----->new Folder(On Desktop or any where)-----> suppose(WDS)**

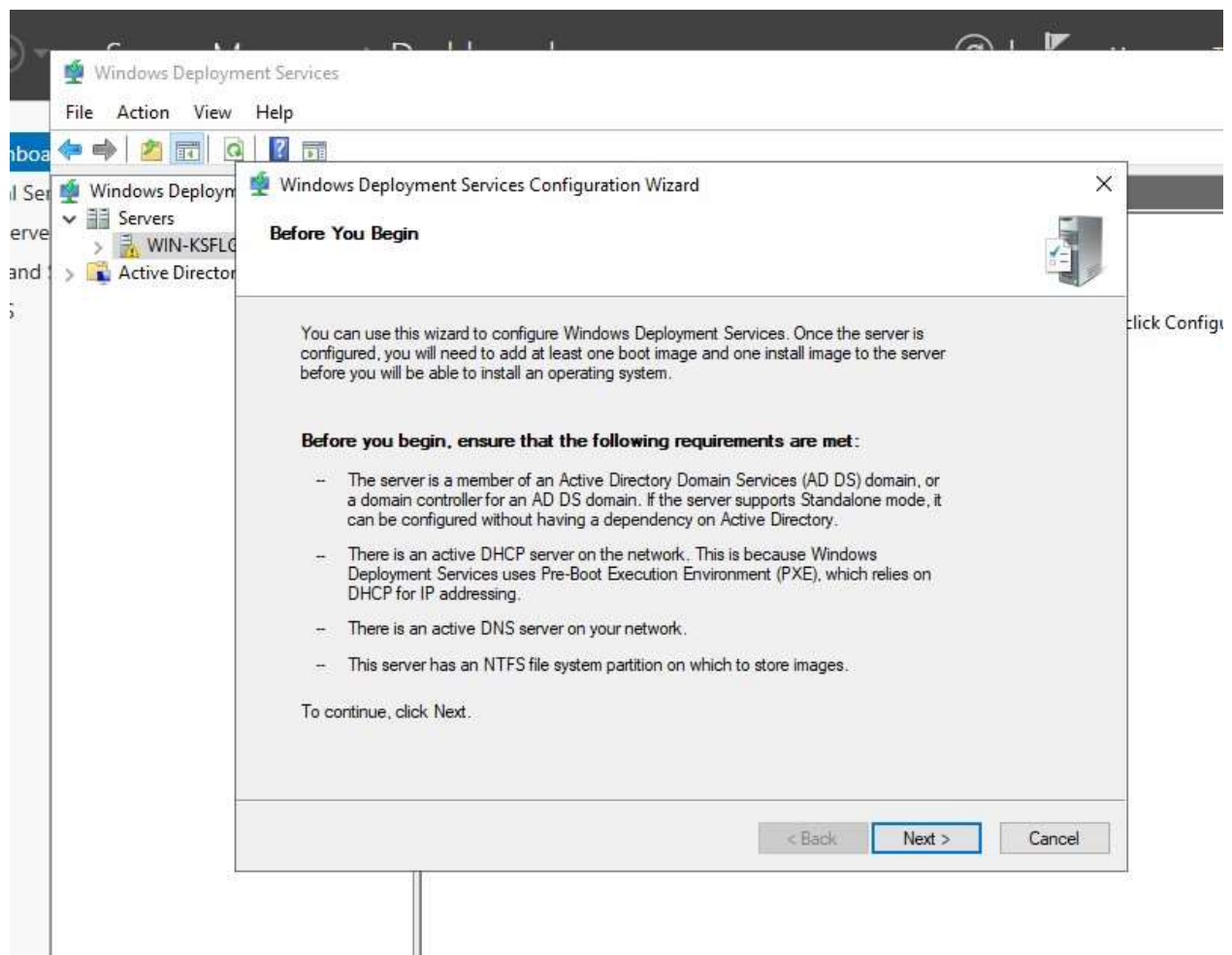
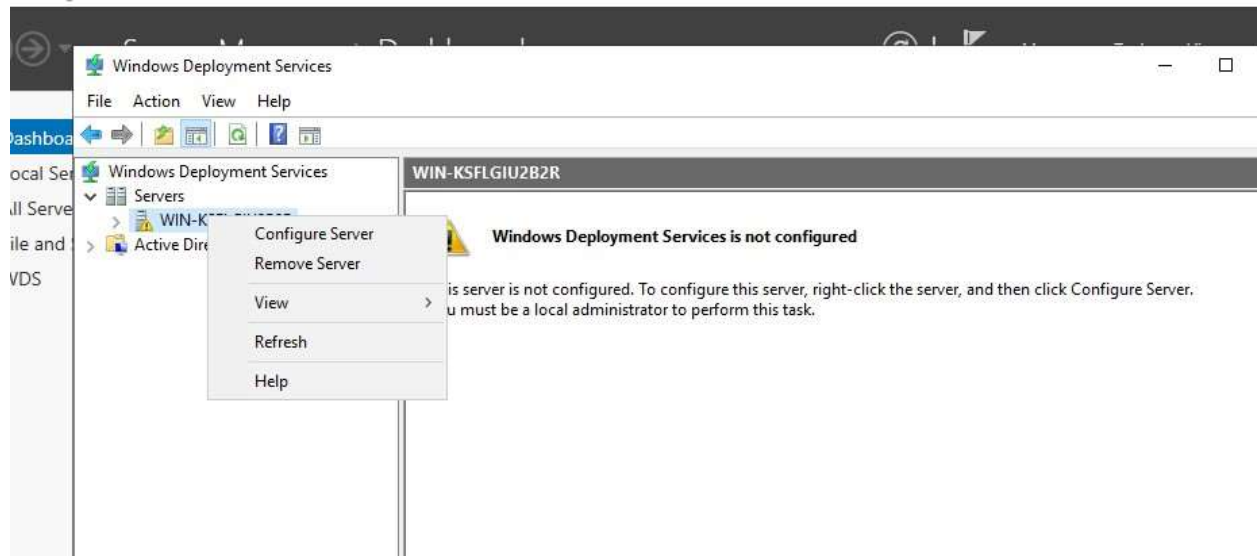


**Step-3:- Now open the Windows Deployment Service on Tool Option**



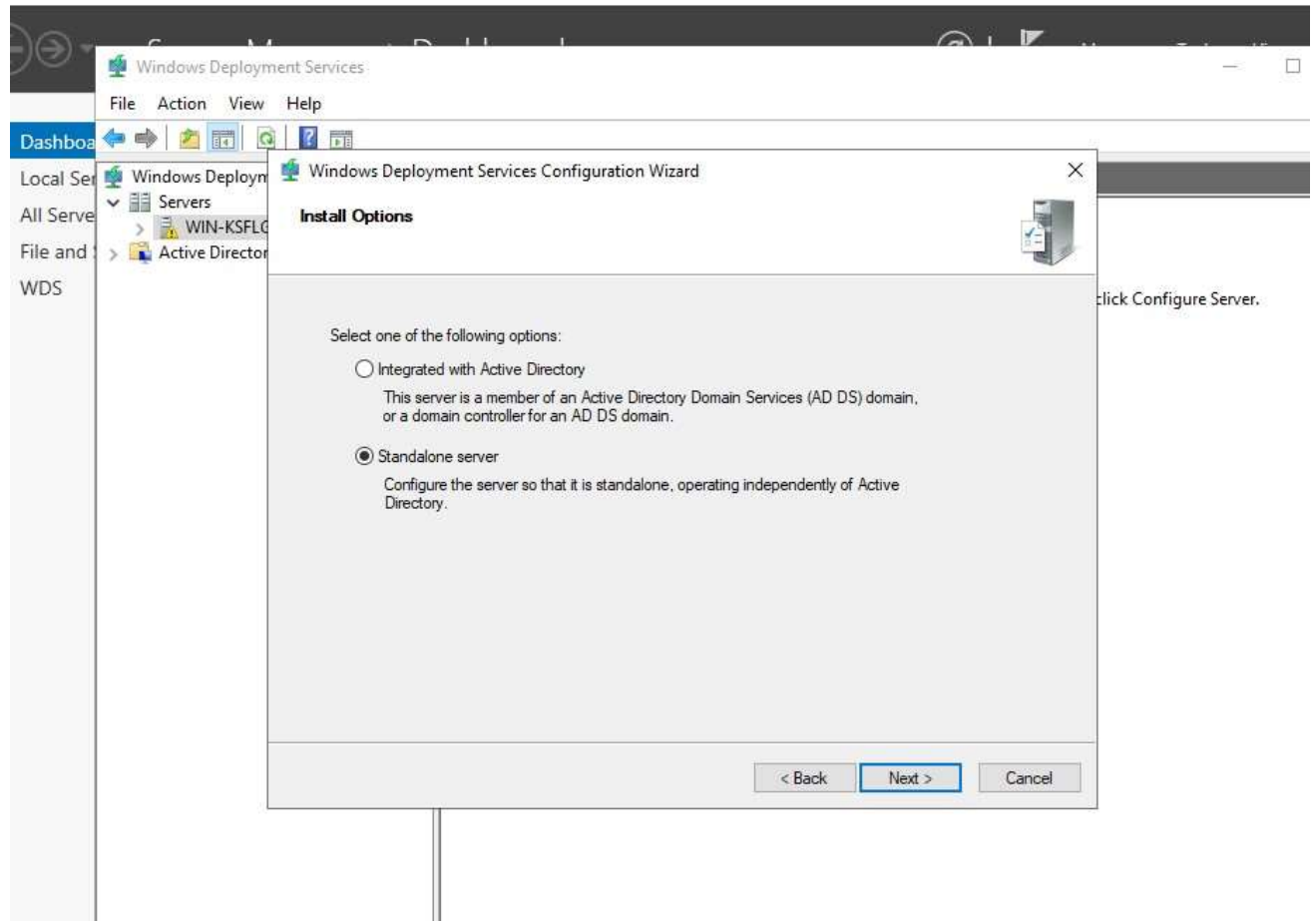
**Select System name-----> right Click -----> Configure WDS server**

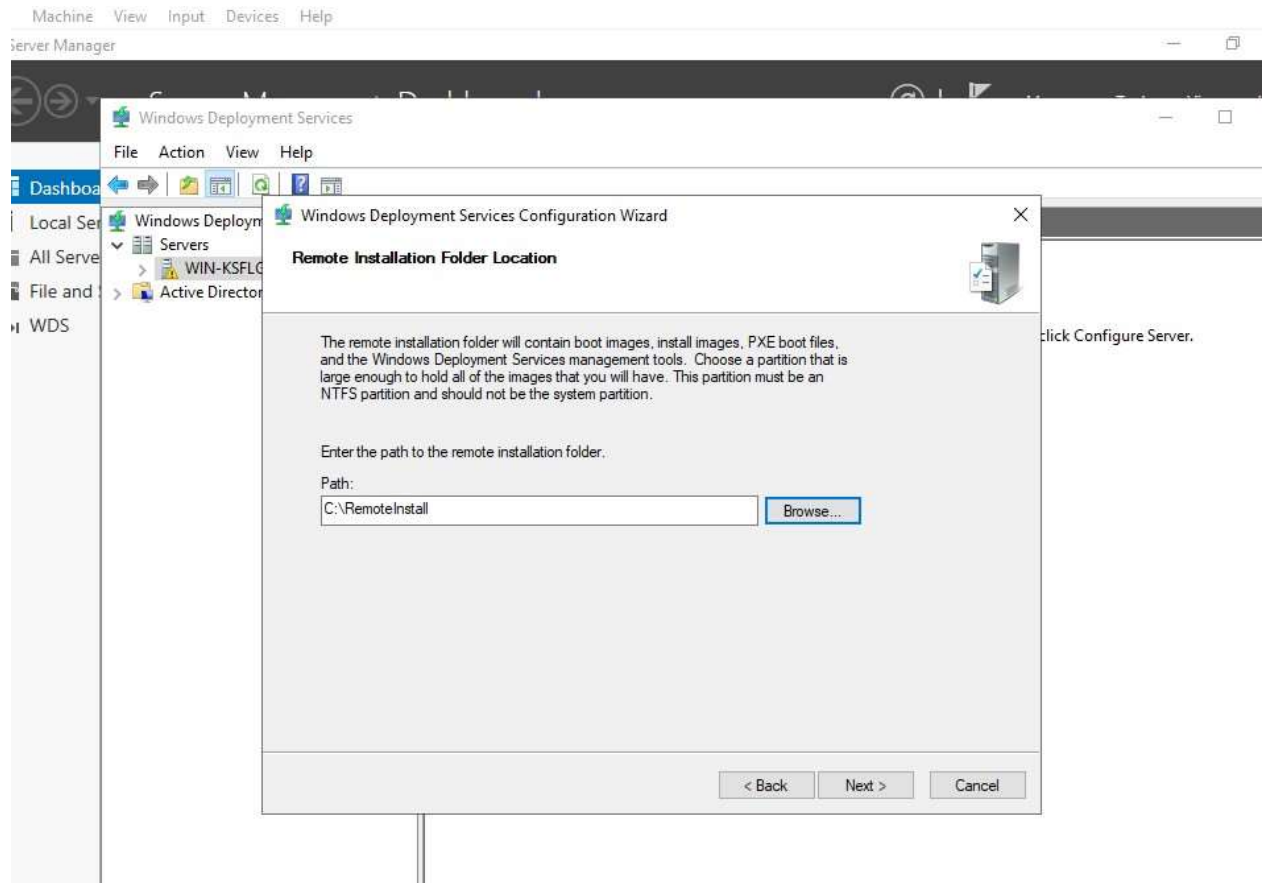


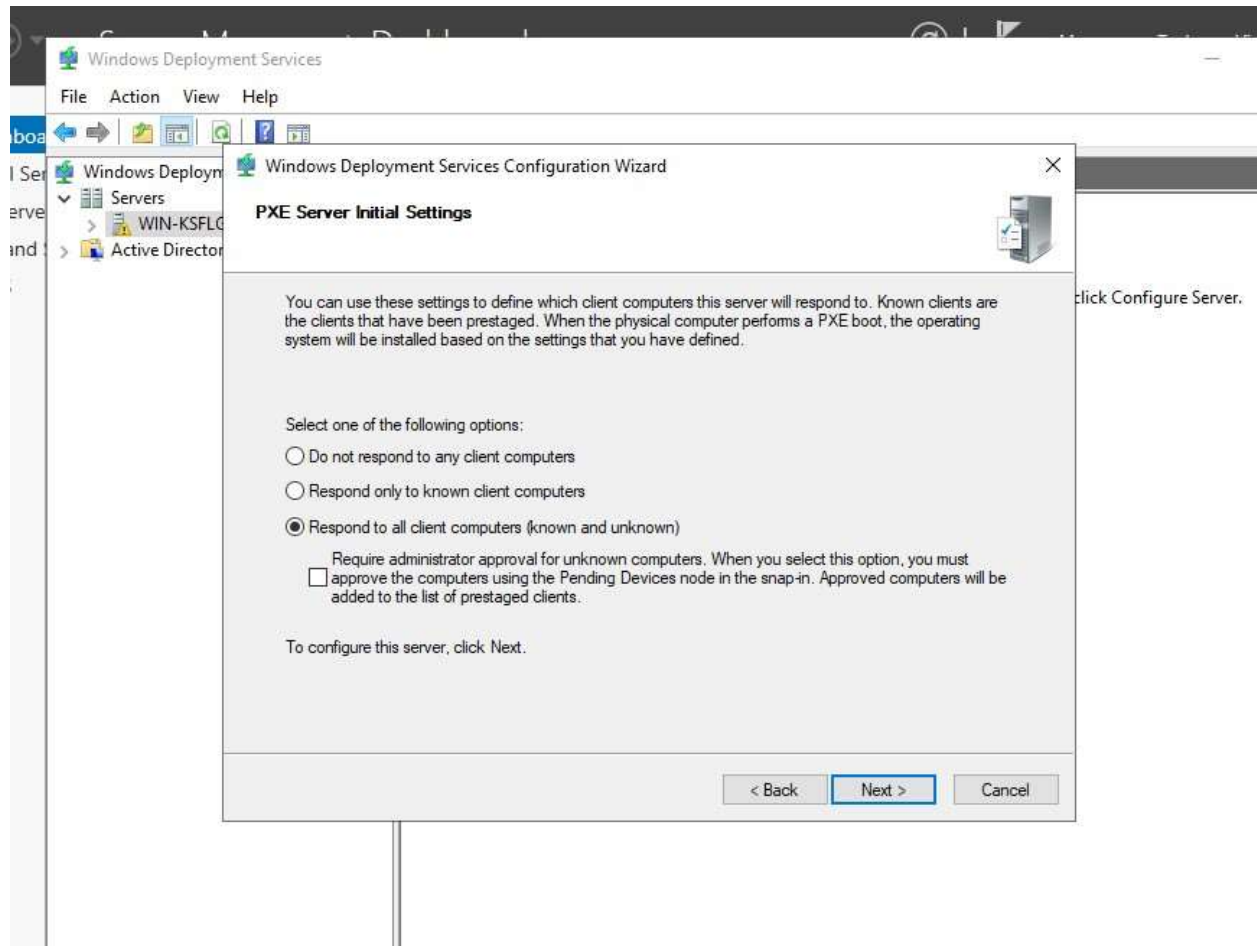


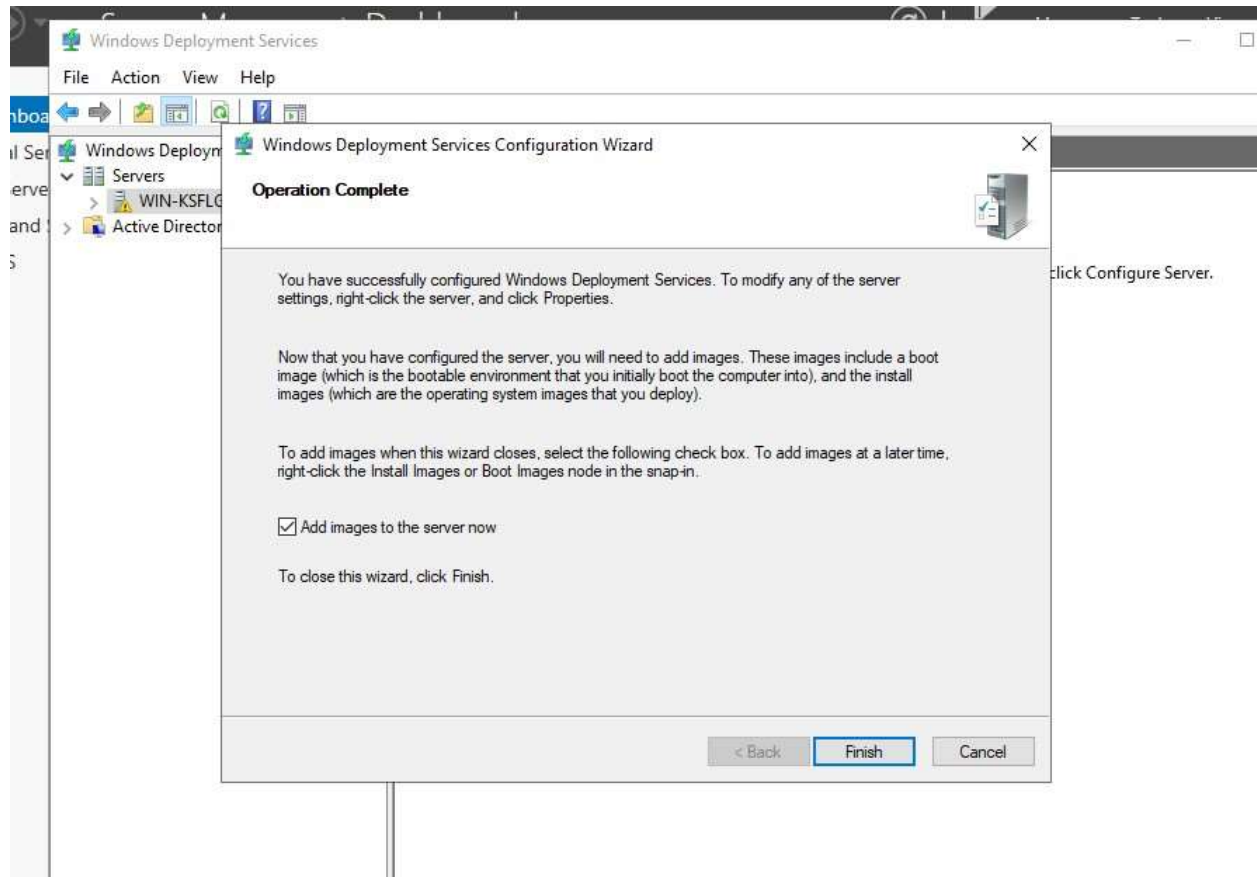
**Select Stand Alone Server**



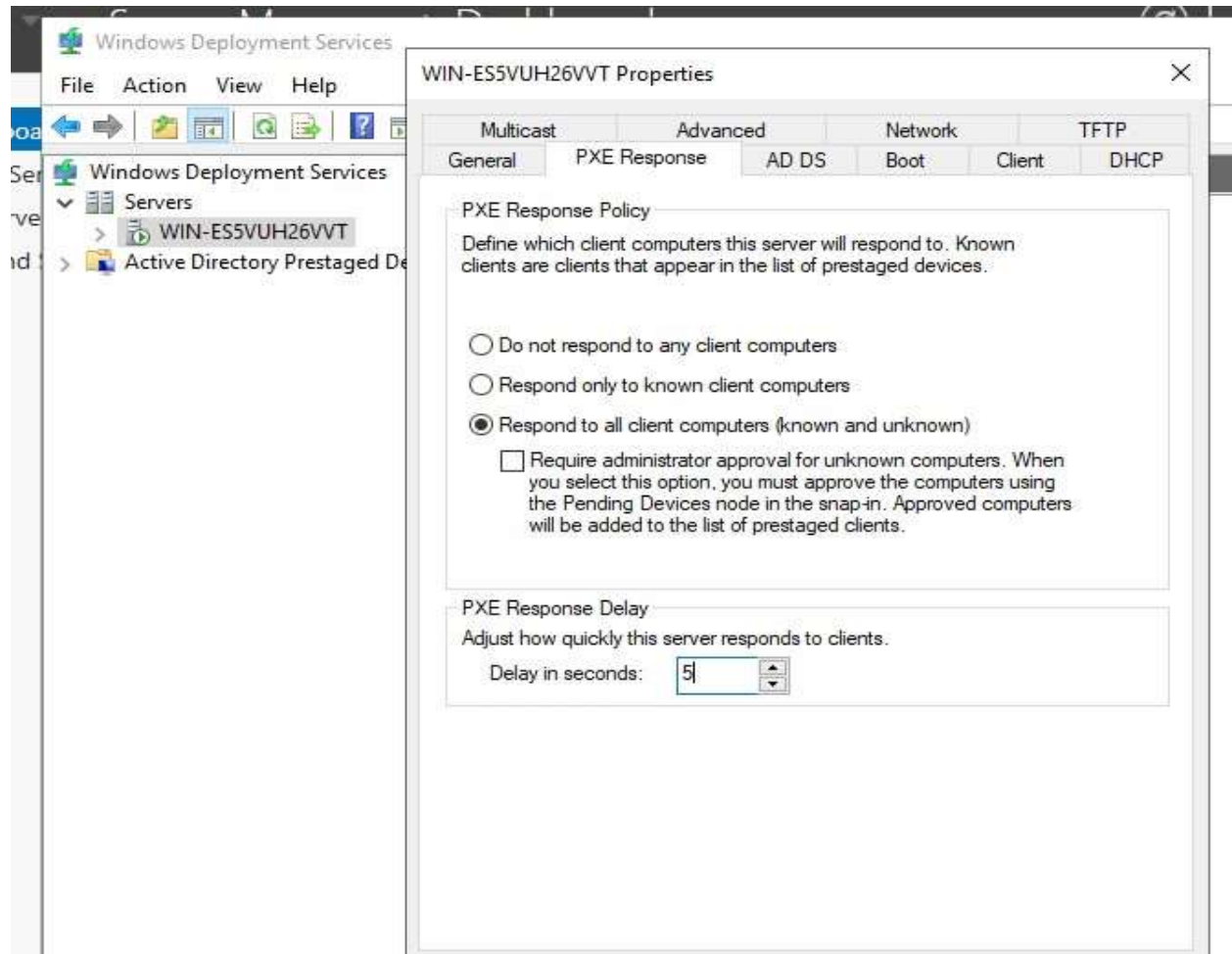




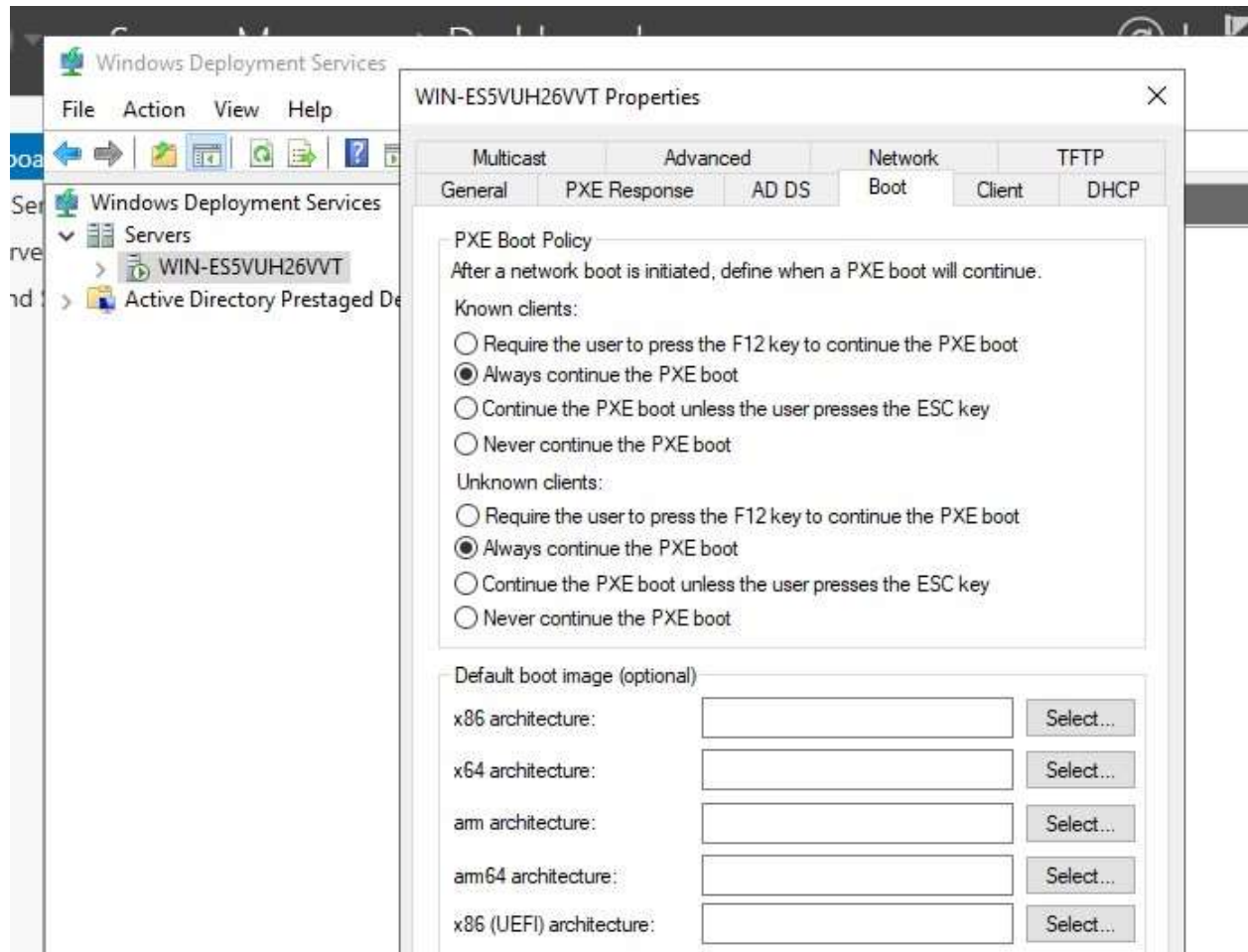




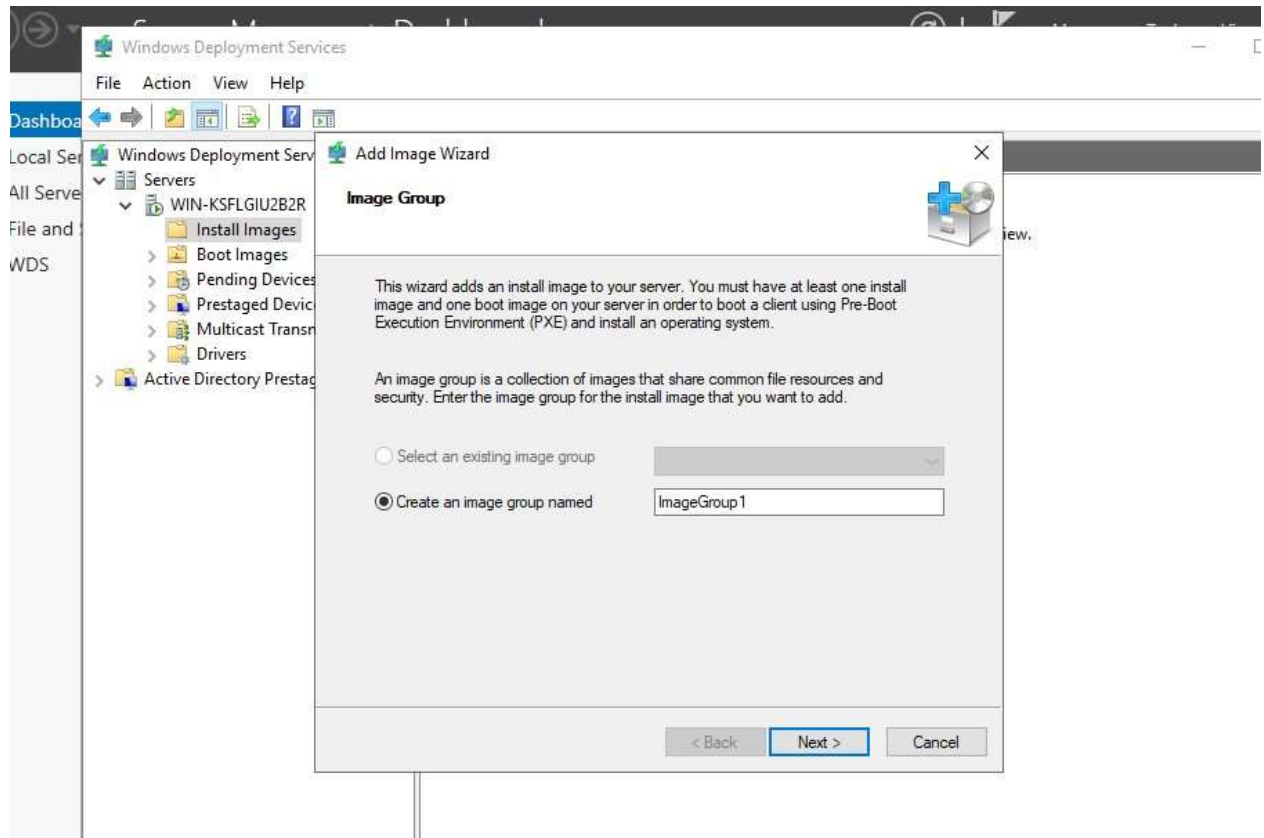
**Step-4:- After Configure the WDS Service Select System Name  
——>right Click ——>Go property Select PXE Response ——> Set Deley  
in second = 5**



**In property select Boot option and choose the button Always continue PXE boot for Known Client and Unknown Client.**

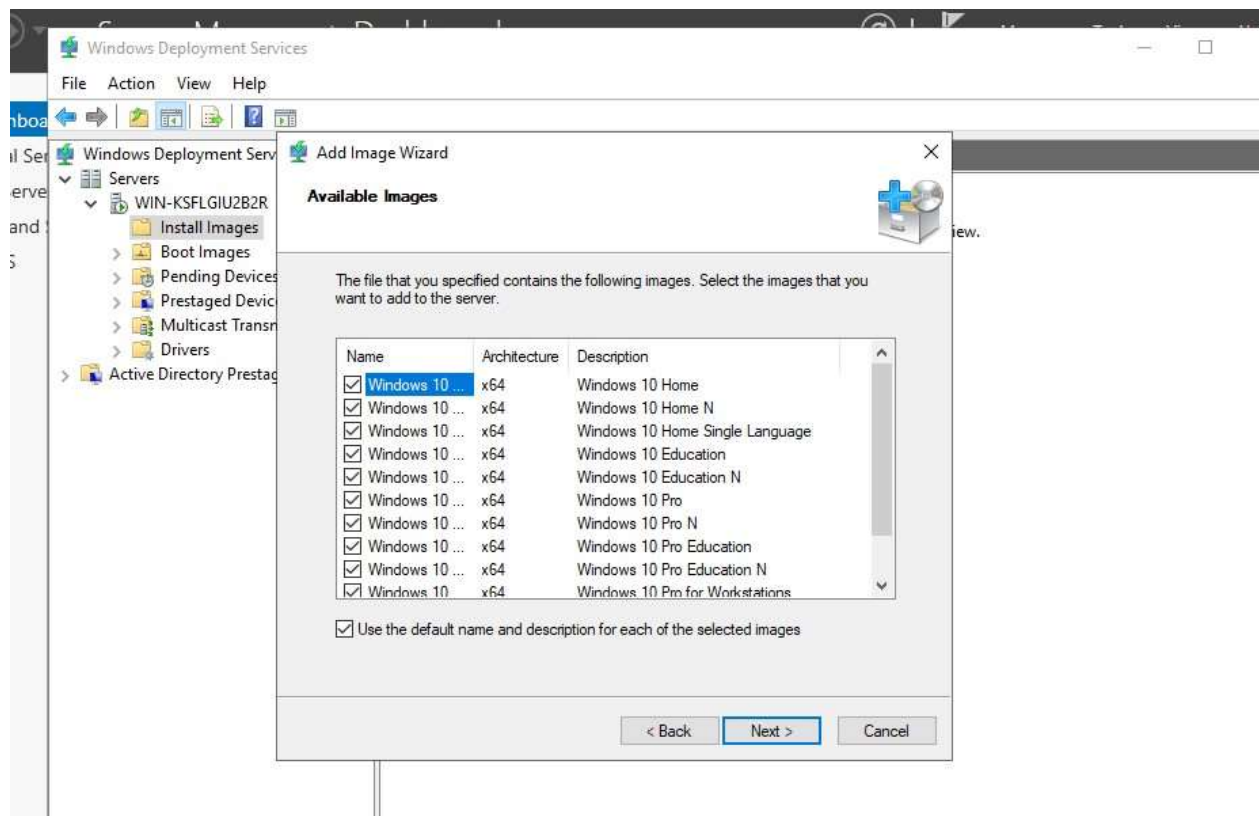
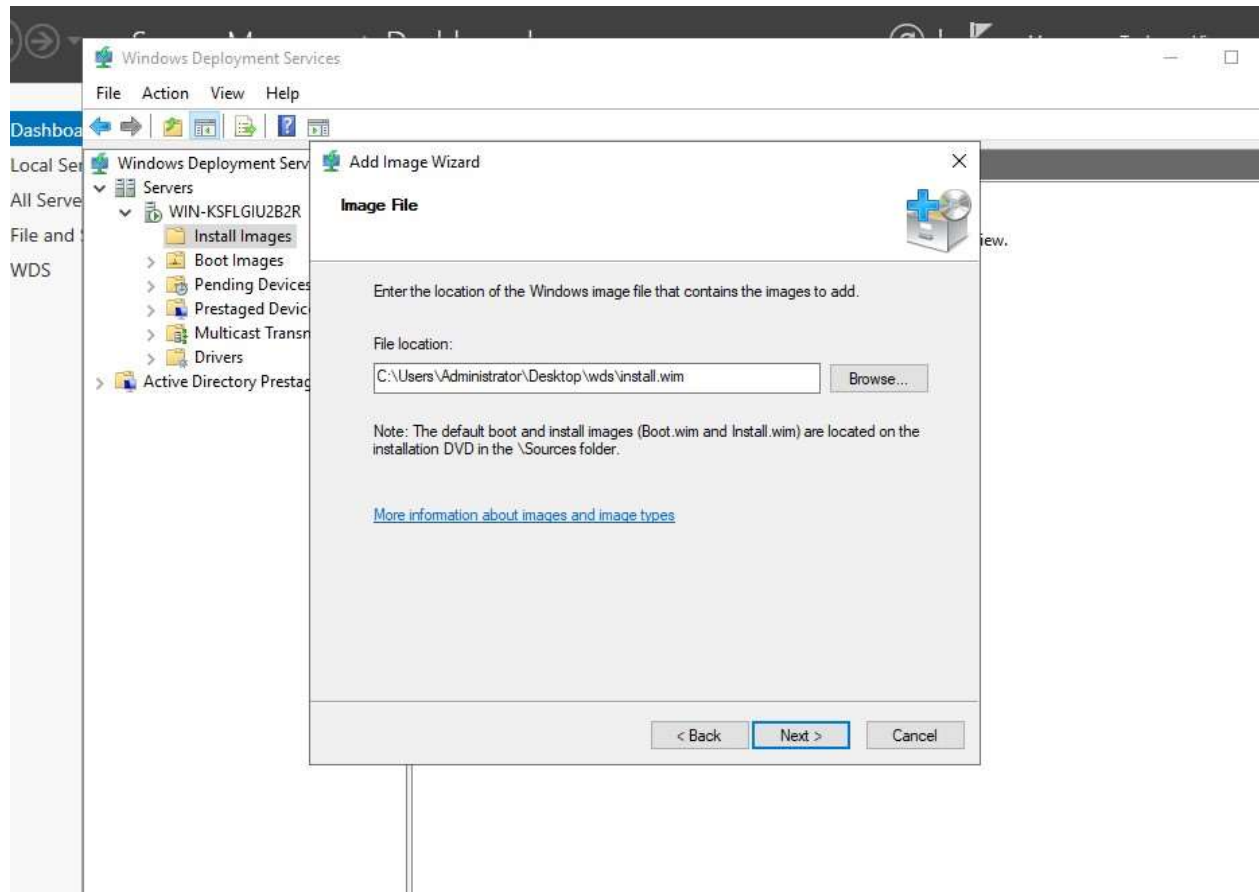


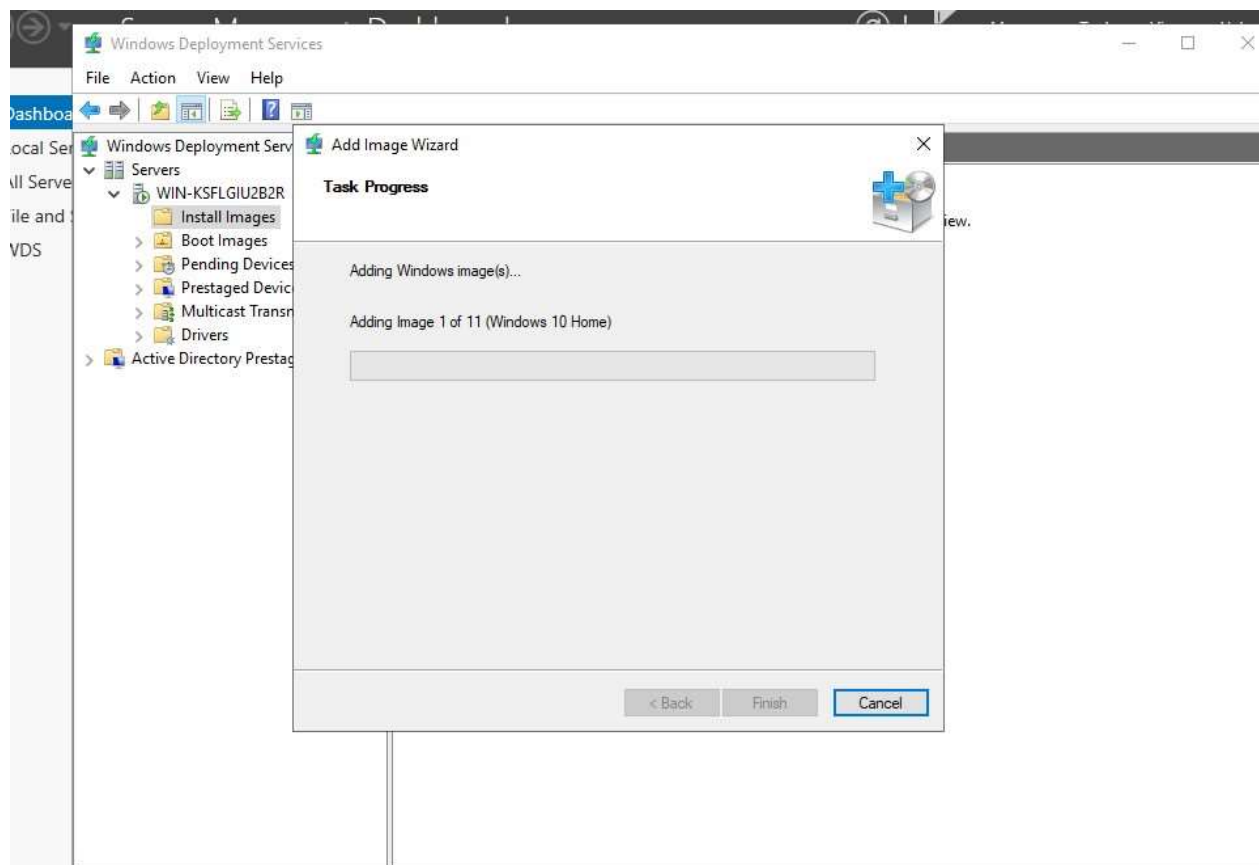
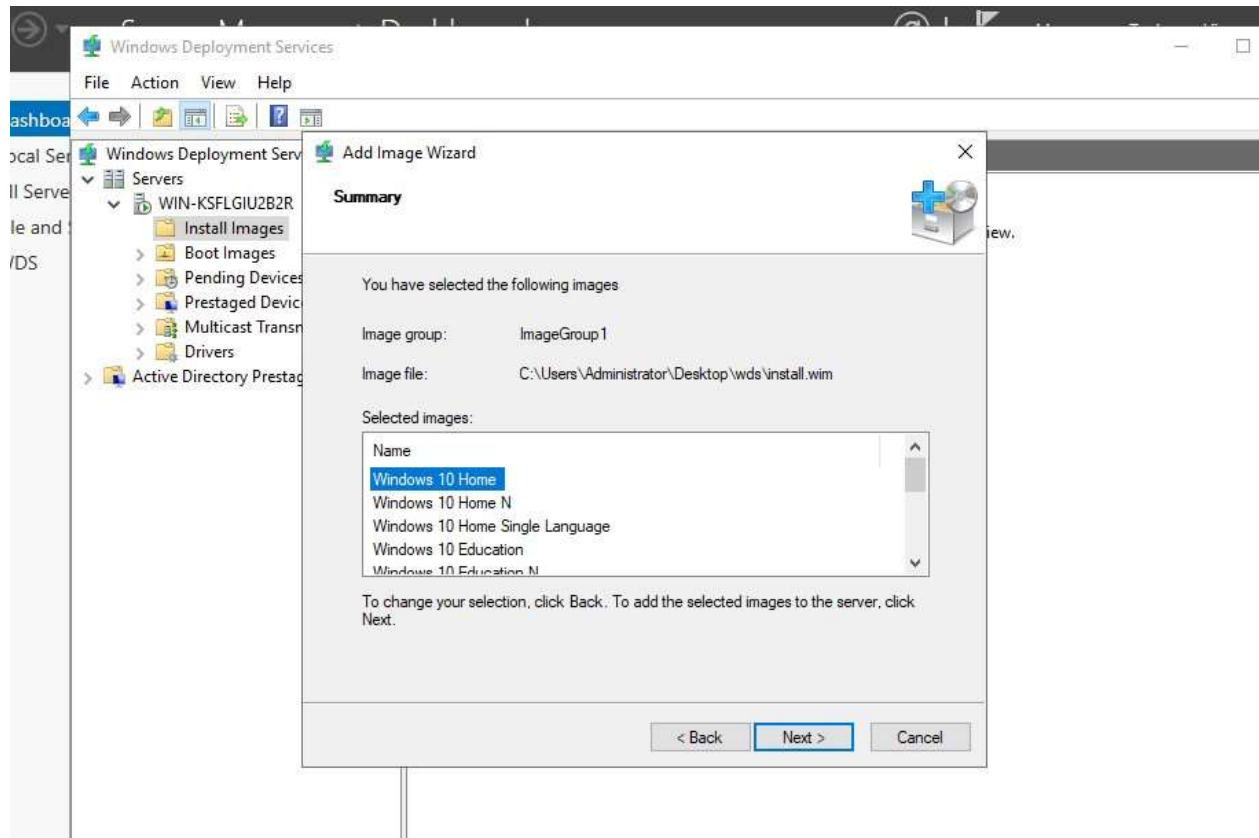
**Step-5:- Select System Name ----> Install Image ---->Right Click ----> add image**

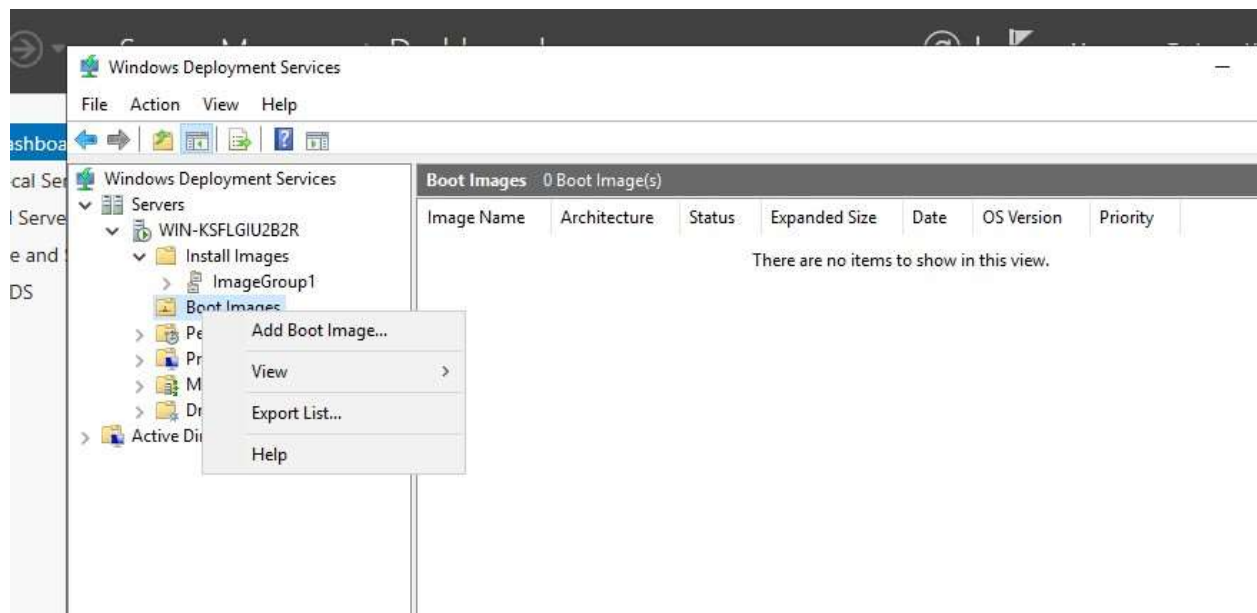


**Browse the install .wim file Location Where it is stored.**

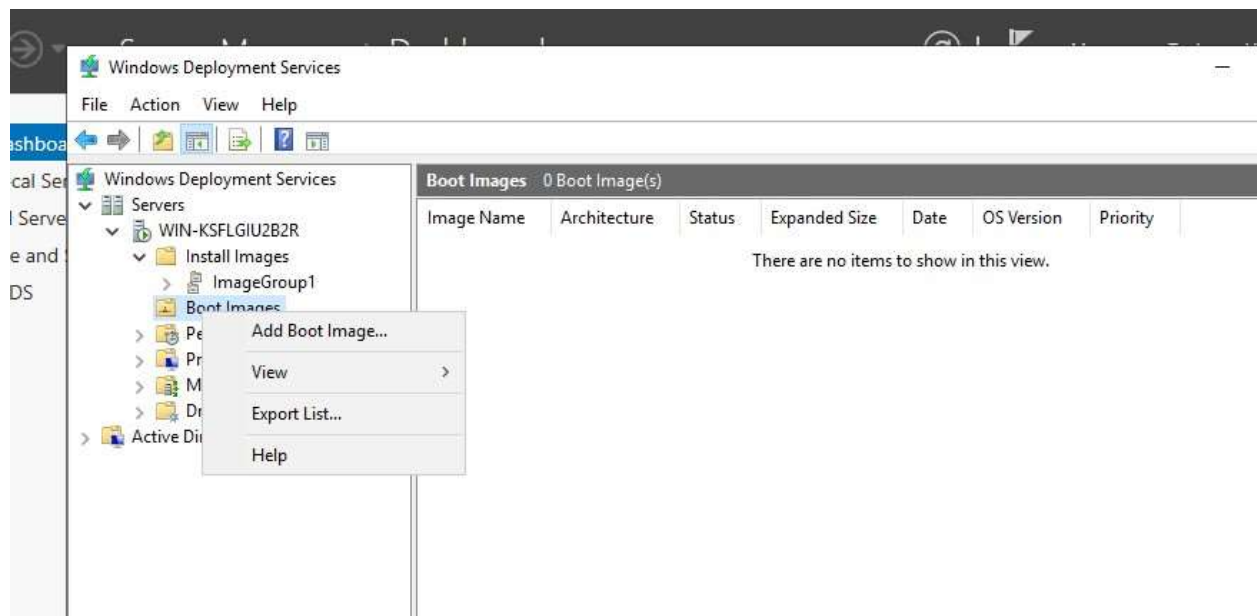




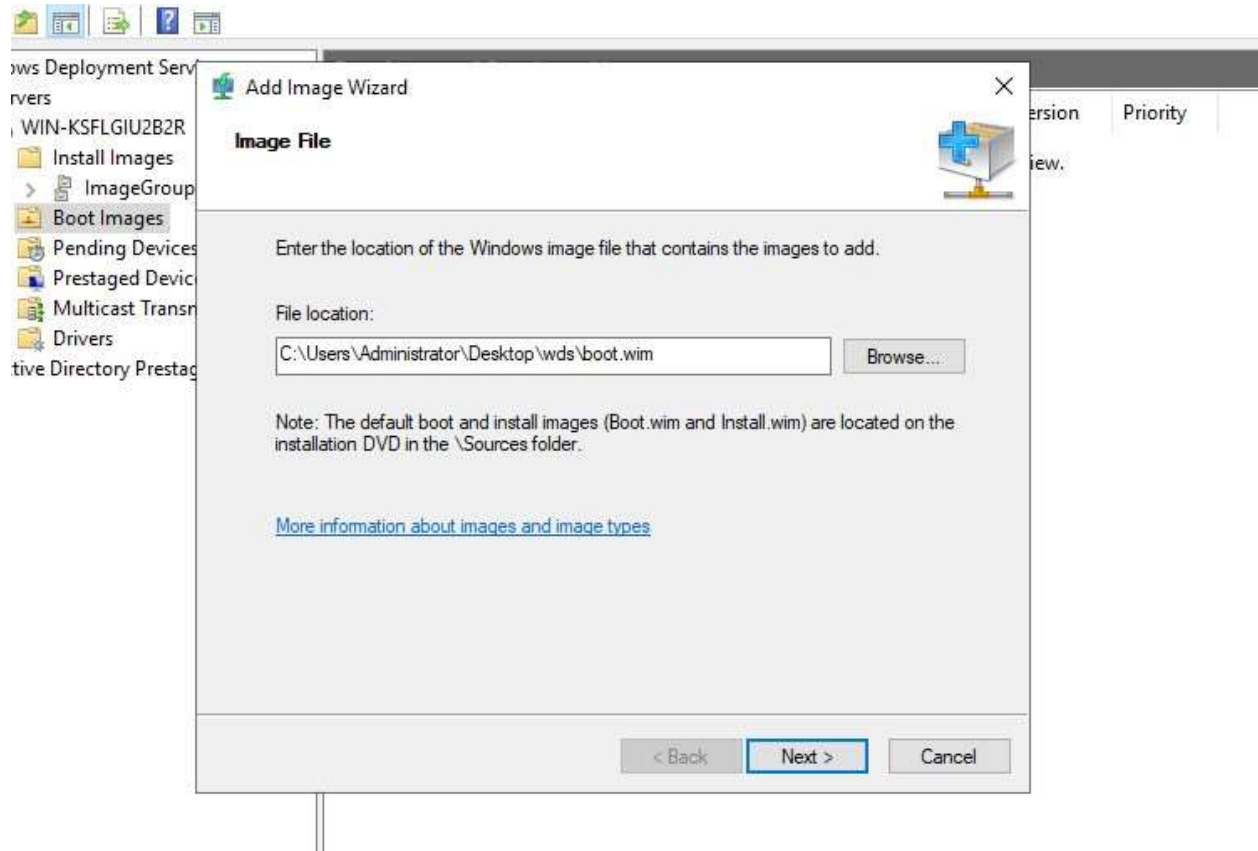




**Step-6:- Select System Name ----> Boot Image ----->Right Click -----> add image**



**Browse the boot .wim file Location Where it is stored.**



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## Add Image Wizard



### Image Metadata



Enter a name and description for the following image:

'Microsoft Windows Setup (x64)'

Image name:

Microsoft Windows Setup (x64)

Image description:

Microsoft Windows Setup (x64)

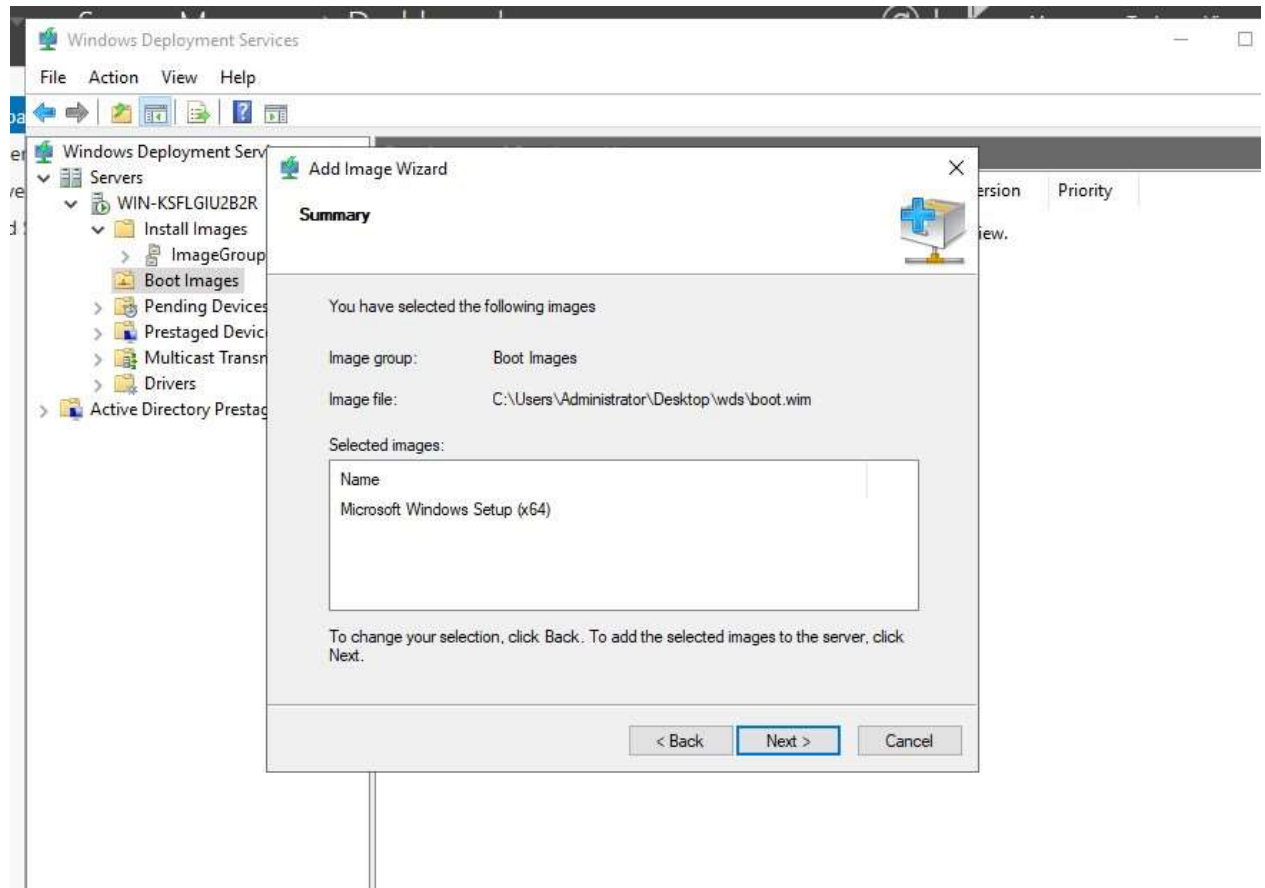
Image architecture:

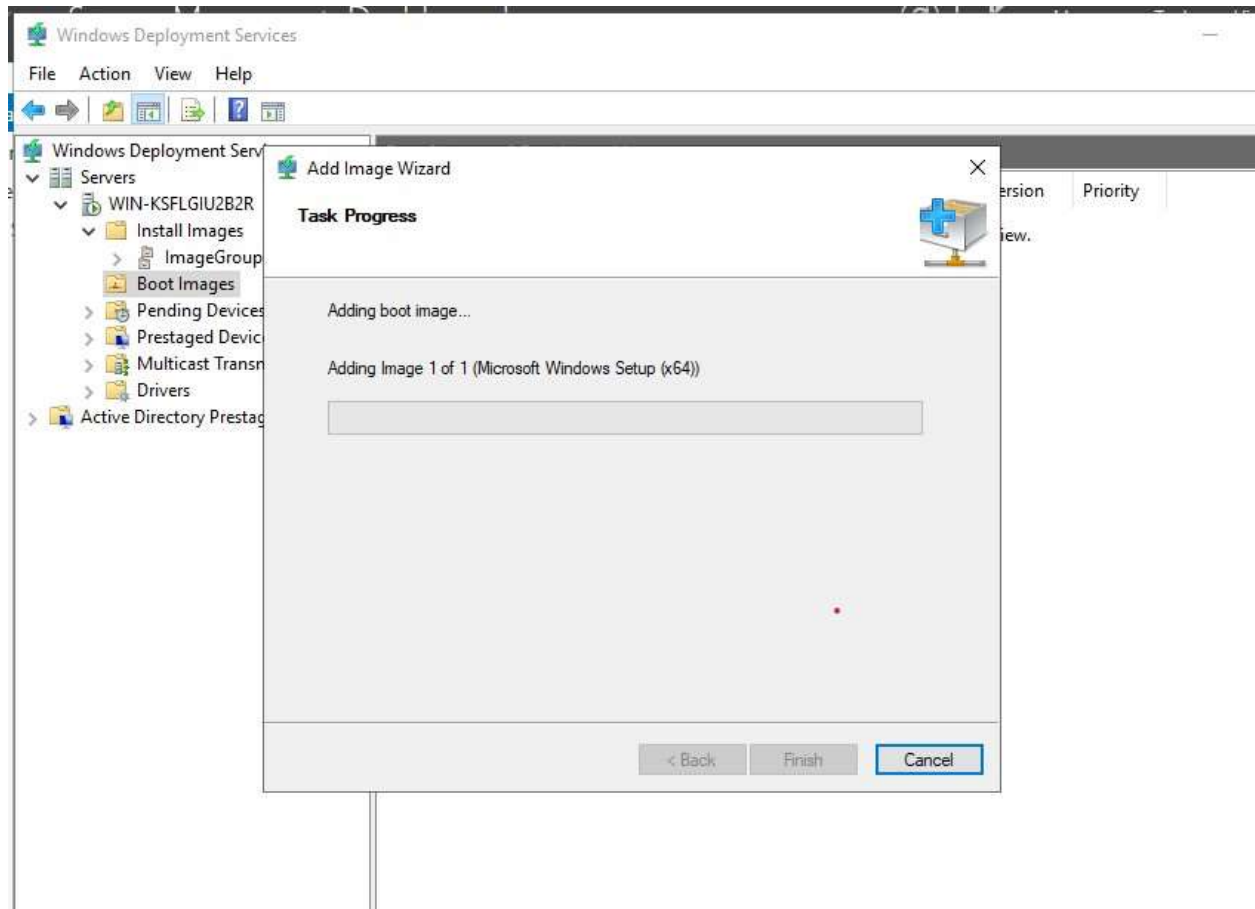
x64

< Back

Next >

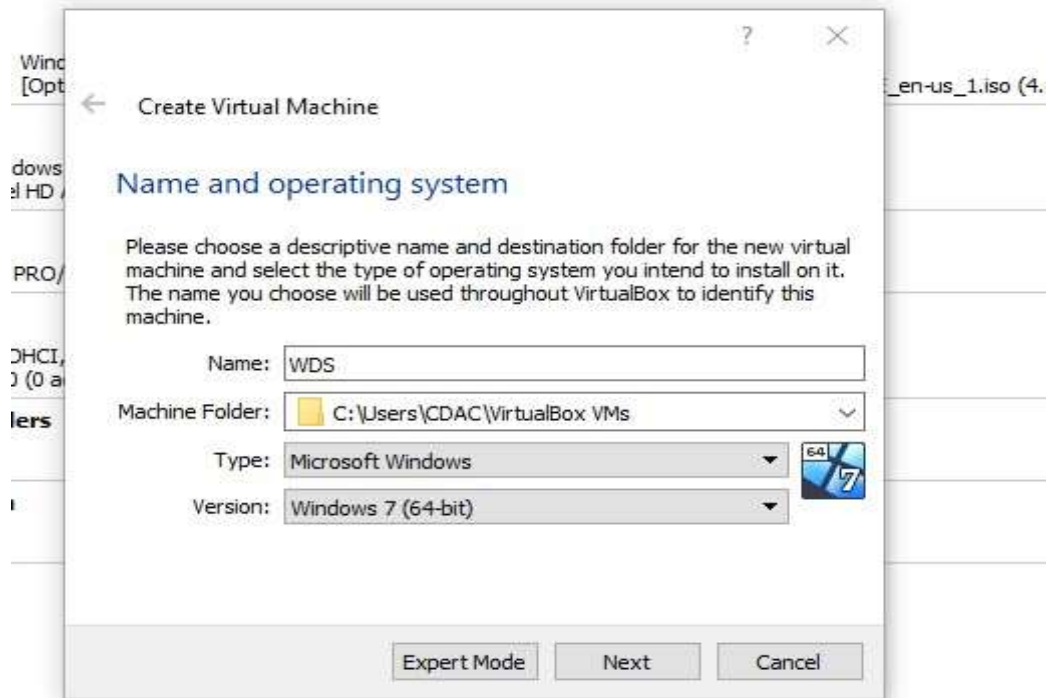
Cancel



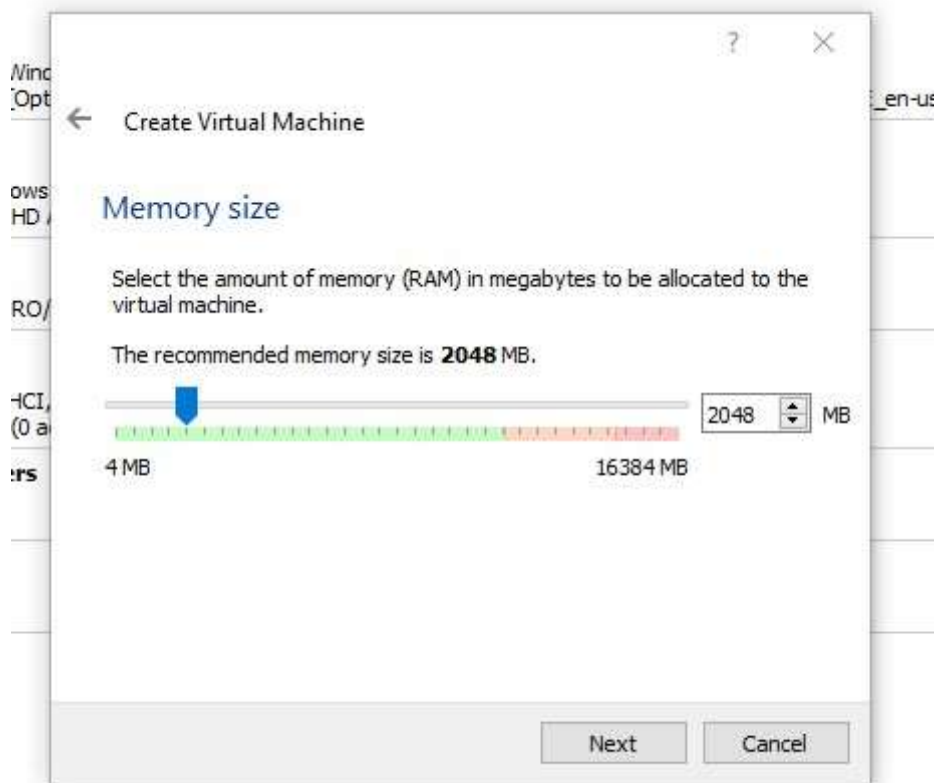


**Step-7:- Now Go to Virtual Box ---->Create New Virtual Machine  
Give name = WDS**





**Give RAM = 2048 MB**



**Now Create Hard Disk**

2

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Windows  
Intel HD

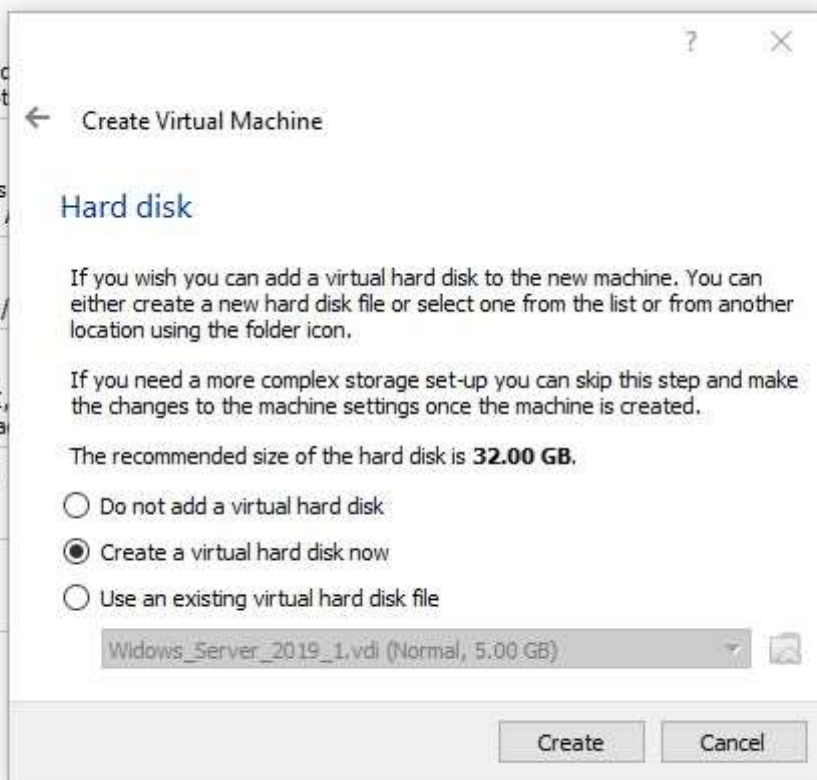
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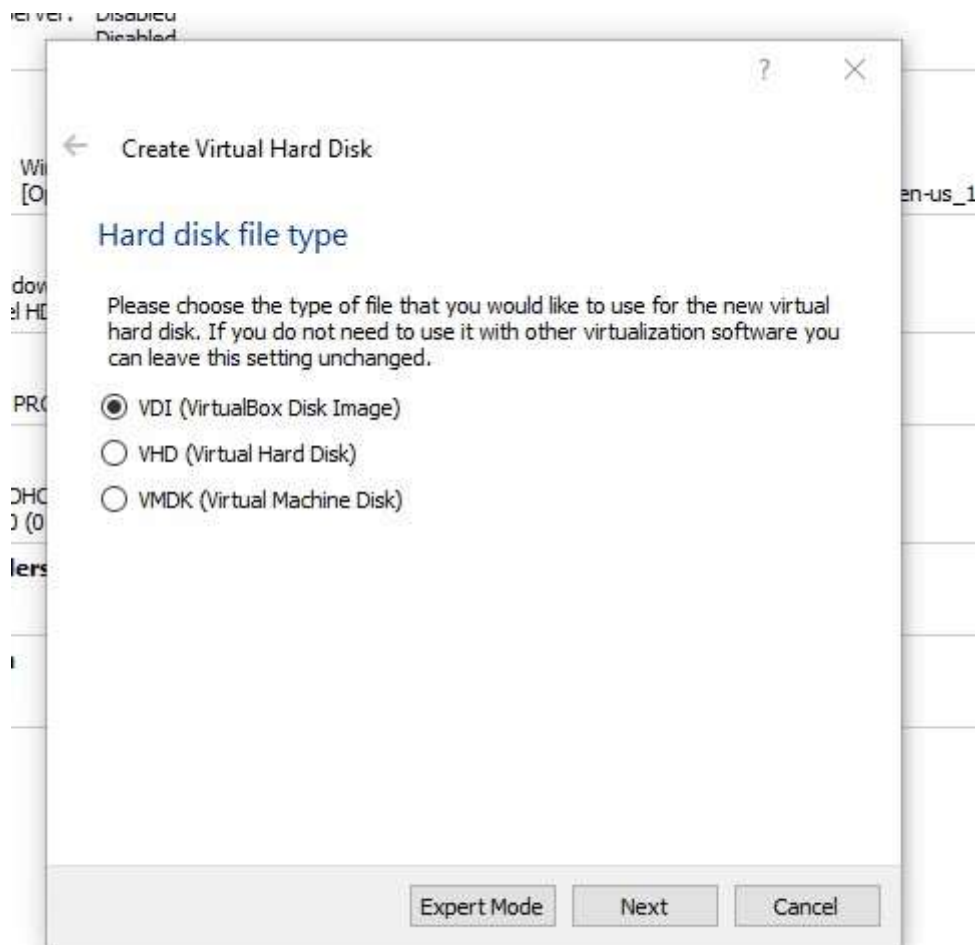
Intel PRO/

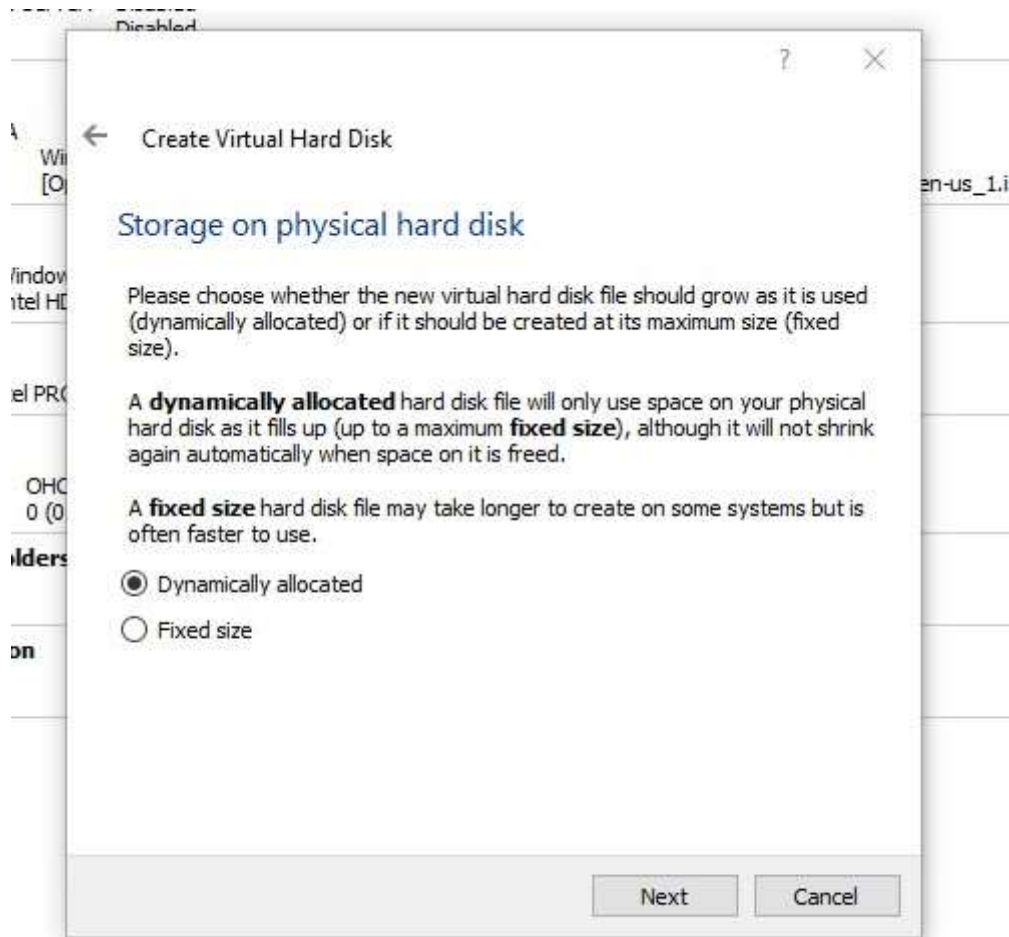
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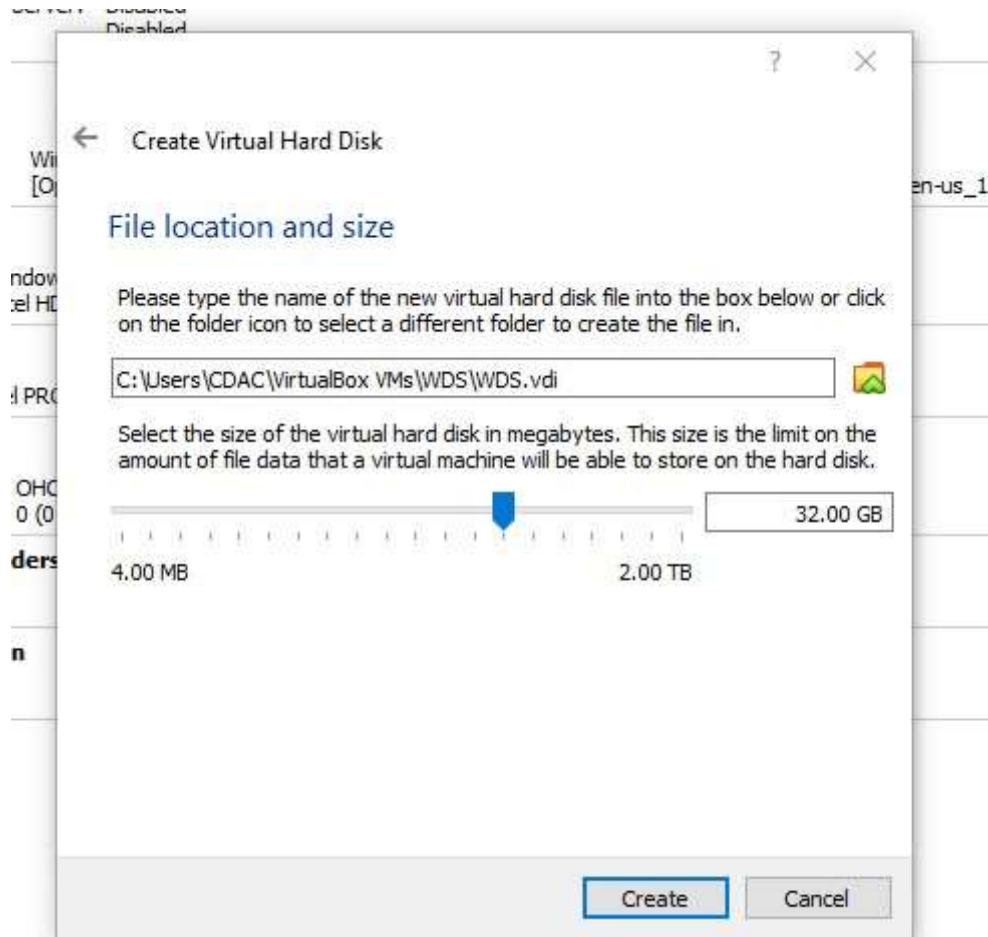
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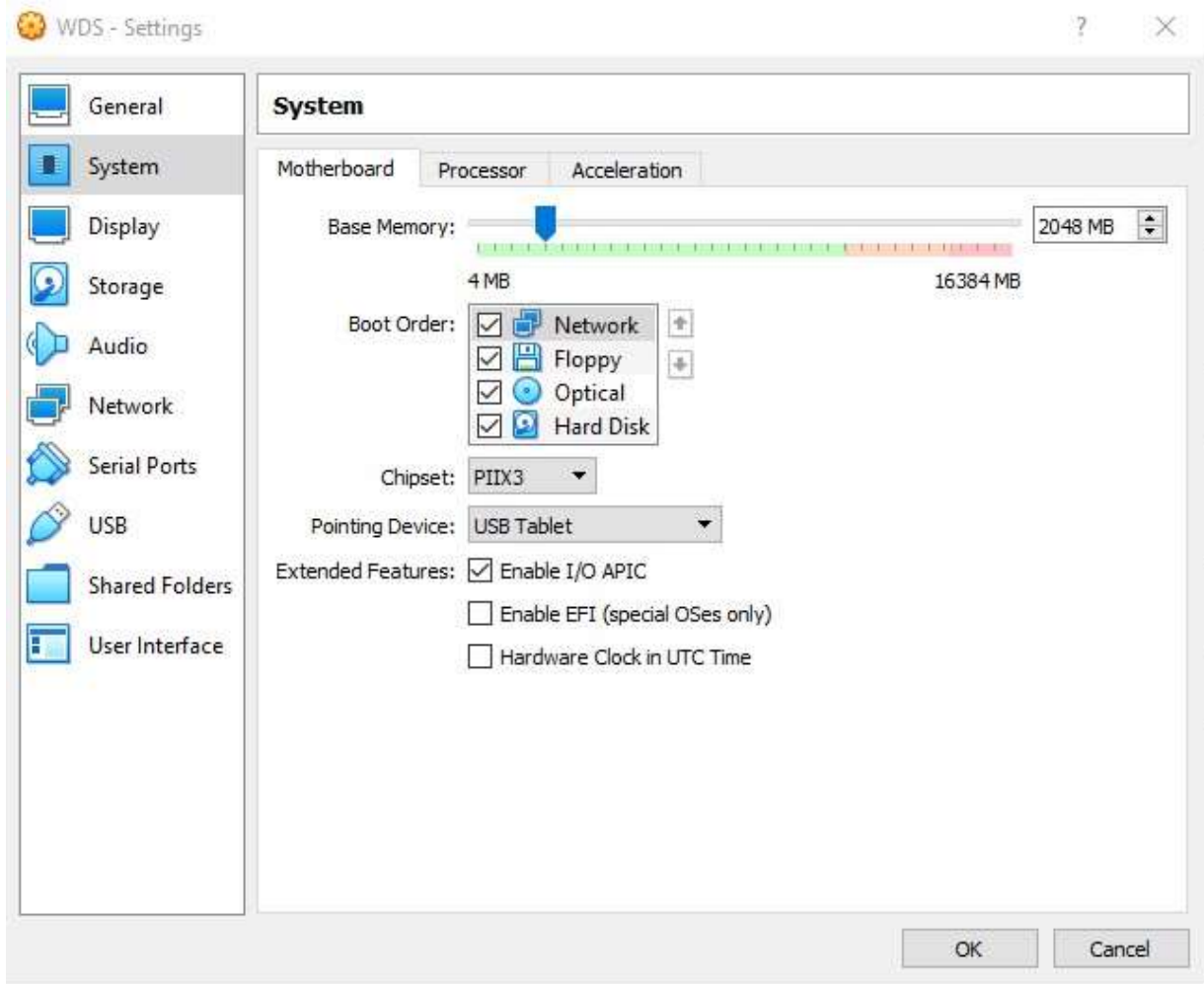




**Give File Location Size = 32GB**



**After creation Of new VM Give Priority to Network Before of Floppy Disk**



**Step-8:- Boot the Machine over the Network  
192.168.3.211**

Loading files...



IP: 192.168.3.211, File: \Boot\x64\Images\boot.wim

Windows Setup

Windows Deployment Services

Locale: English (United States) ▼

Keyboard or input method: US ▼

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Next



