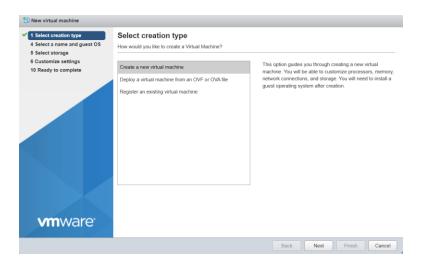
Installing and setting up a Windows Server 2025 Virtual Machine

Group: 3

Logan Haberman, Braden Yokopenic, Joseph Turkovich

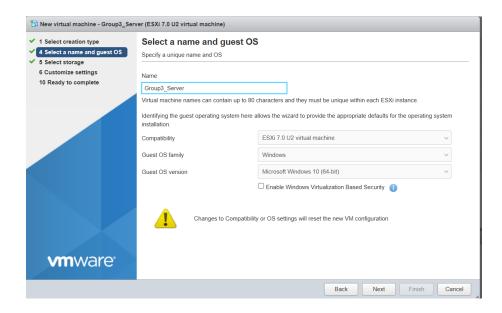
Creating the Virtual Machine

- Open a web browser and enter 10.25.1.3
- Once there select the "create/register VM" under "Virtual Machine"
- In the pop up window that will appear:
 - Select the option "Create a new virtual machine"
- Click Next



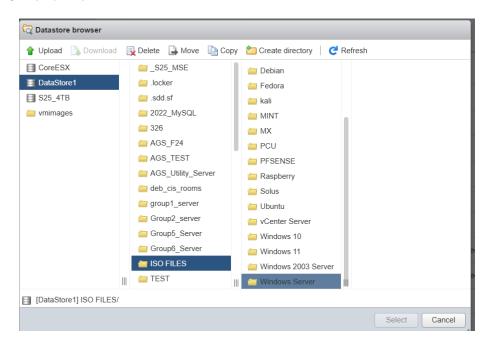
Once in the "Select Name and Guest OS" Window:

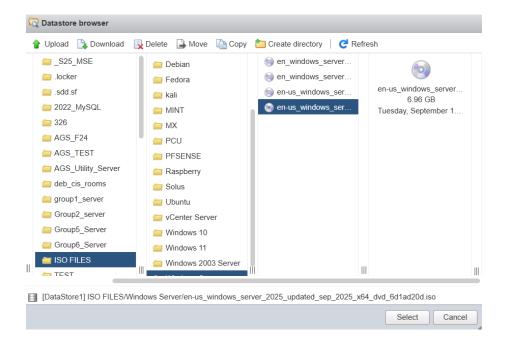
- Enter: "Group#_Server" under the name box (This will be the name of the server)
- o Next under compatibility select "ESXi 7.0 U2 Virtual Machine"
- o Next under guest OS family select "Windows"
- Next under guest OD version you will need to select "Microsoft Windows 10 (64-bit)
- Click Next



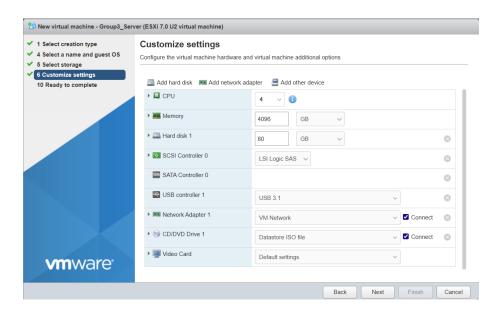
• Once in the "Select Storage" Window:

- Select "DataStore1"
- o Select 'ISO FILES"
- Select "Windows Server"
- Choose the en-us_windows_server ISO file
- Click next



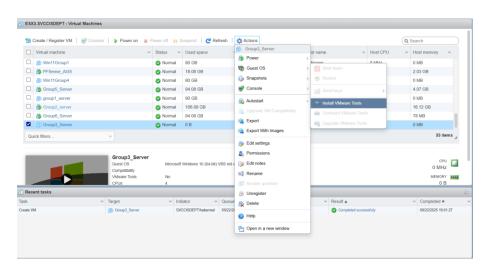


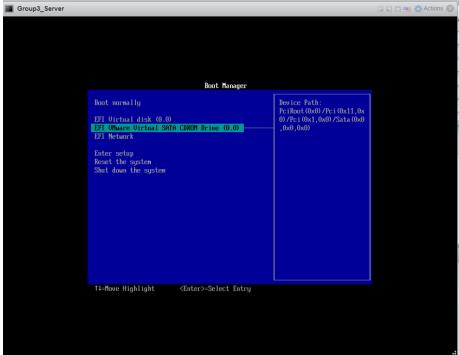
- In the "Customize Storage" window:
 - o Set CPU to 4
 - Set Memory to 4 GB
 - Set Hard Disk 1 to 80 GB
 - Set Network Adapter 1 to VM Network
 - Switch CD/DVD Drive 1 from Host Device to Data Store ISO File
 - Make sure Connect and Connect at Power On are checked
 - o Click Next
 - o Click Finish



Finishing the Set Up

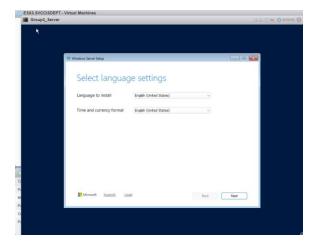
- o Go to Actions → Guest OS → Install VMware Tools
- Power on the VM
- o You should be presented by a "Boot Manager" screen
- On boot, select the middle "EFI VMware Virtual SATA CDROM Drive (0.0)"
 option to launch Windows setup

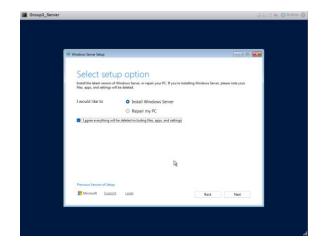




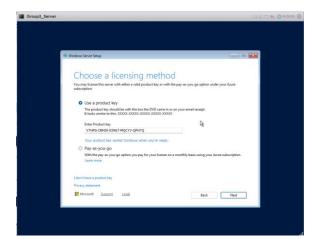
- Windows Server Installation
- Select "English" for language and keyboard settings
- Click Next
- Select "Install Windows Server" and click "agree"
- Click **Next**
- Enter product key: "V7HPG-CMNJX-X39G7-MQCYV-QPH 7Q"
- Click **Next**
- Select Windows Server 2025 Standard (Desktop Experience)
- Accept terms → Click **Next**
- Choose Custom Install
- Select Unallocated Space → Click Next
- Wait for installation to finish

1. 2.

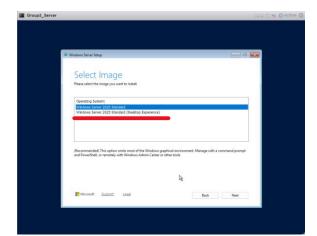




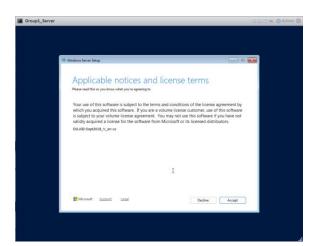
3.



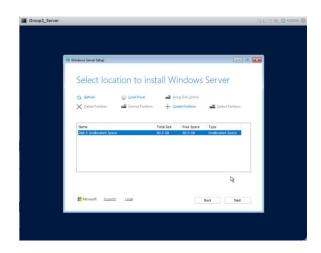
4.

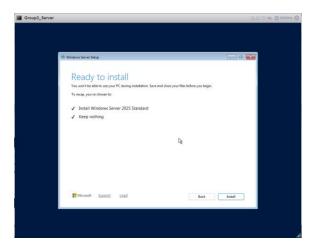


5.



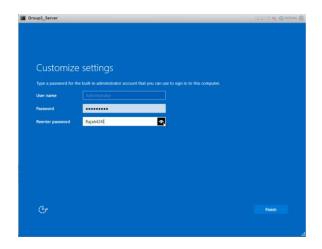
6.



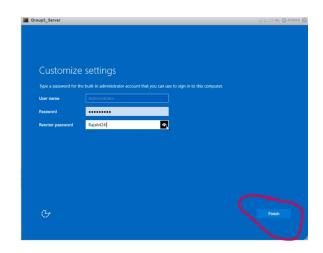


• First Login

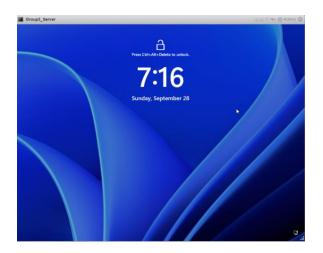
- 1.) Set and confirm your password:
- "Rajah424!"



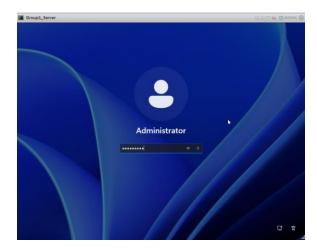
2.) Select "Finish"



3.) Click Ctrl + Alt + Delete

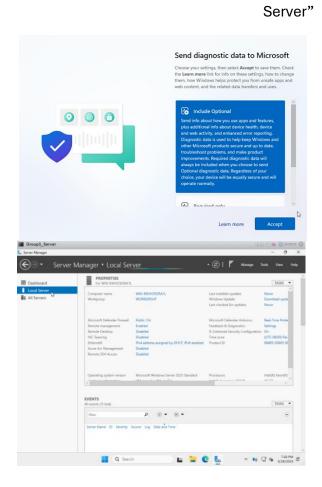


4.) Enter your password

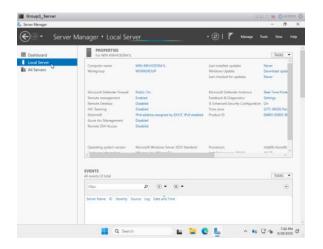


5.) Click Accept

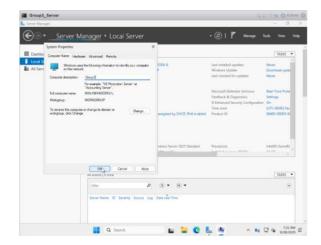
6.) Once on the Dashboard, click "Local



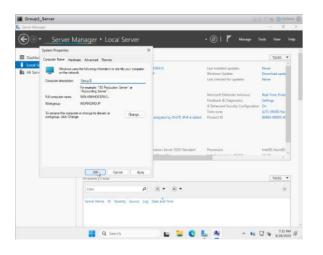
7.) Click on "computer name"



8.) Enter a name for your computer

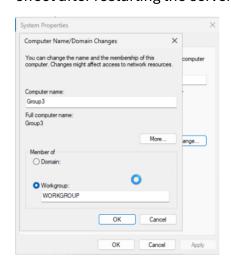


9.) Click "Change"

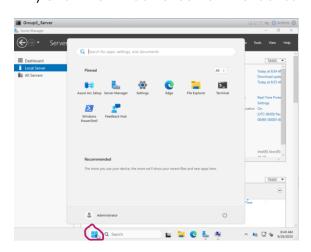


10.) Enter a name for your computer, then click "OK"

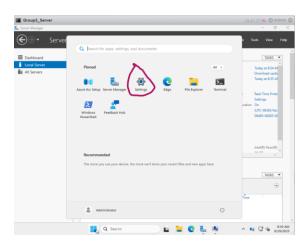
Note: the changes will only take effect after restarting the server



11.) Click the windows Icon on the taskbar



12.) Click the "Settings" Icon



13.) Click the "Windows Update" on the left



14.) Wait for updates to finish, then click the "Restart Now" button

