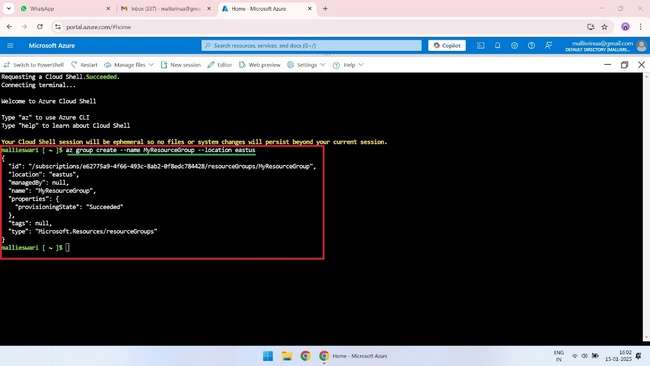
**ASSIGNMENT-9**

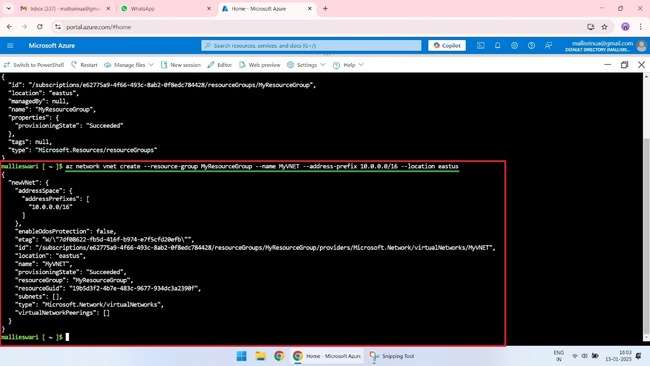
**Step 1: Set the resource group**

az group create --name MyResourceGroup --location eastus



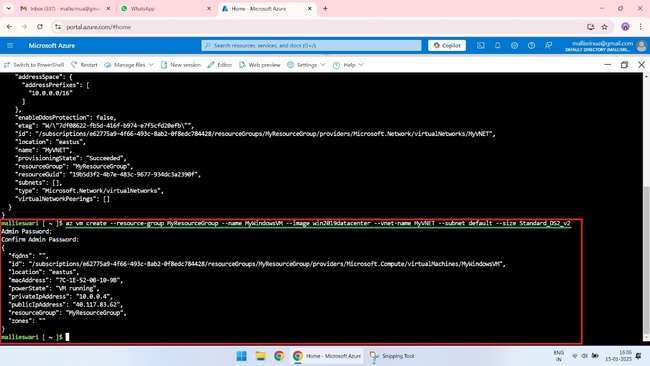
**Step 2: Create a VNET**

az network vnet create --resource-group MyResourceGroup --name MyVNET --address-prefix 10.0.0.0/16 --location eastus



**Step 3: Create a Windows VM**

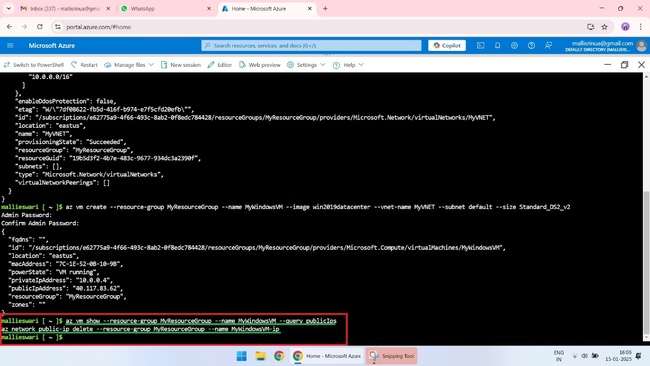
az vm create --resource-group MyResourceGroup --name MyWindowsVM --image win2019datacenter --vnet-name MyVNET --subnet default --size Standard\_DS2\_v2



**Step 4: Find the VM public IP and disassociate it**

az vm show --resource-group MyResourceGroup --name MyWindowsVM --query publicIps

az network public-ip delete --resource-group MyResourceGroup --name MyWindowsVM-ip

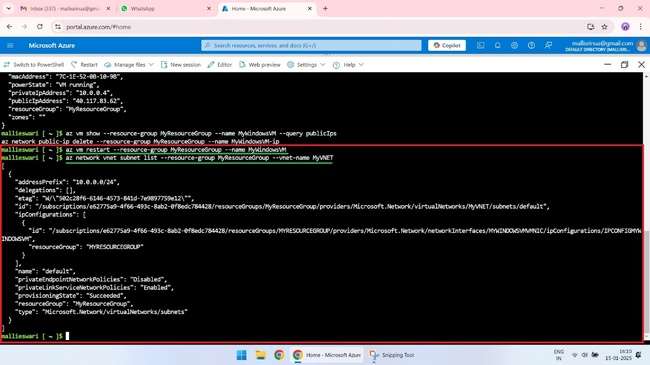
****

**Step 5: Restart the VM if it's stopped**

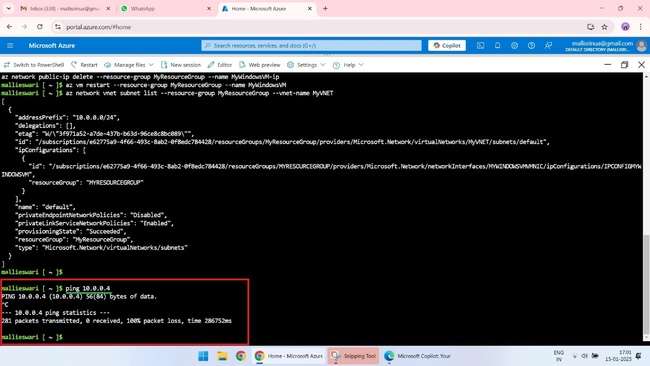
az vm restart --resource-group MyResourceGroup --name MyWindowsVM

**Step 6: List out the subnets of VM and Bastion Host**

az network vnet subnet list --resource-group MyResourceGroup --vnet-name MyVNET

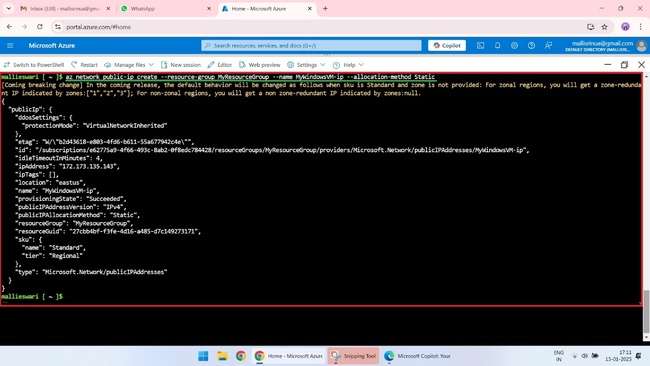


**Step 7: Try logging the VM with the available private IP from your machine**

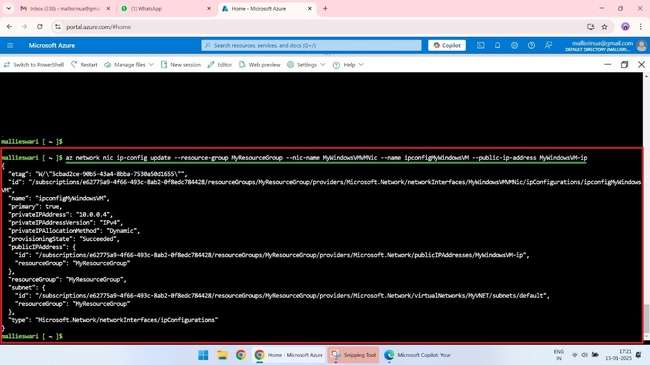
****

**Step 8: Reattach the public IP with the VM**

az network public-ip create --resource-group MyResourceGroup --name MyWindowsVM-ip --allocation-method Static

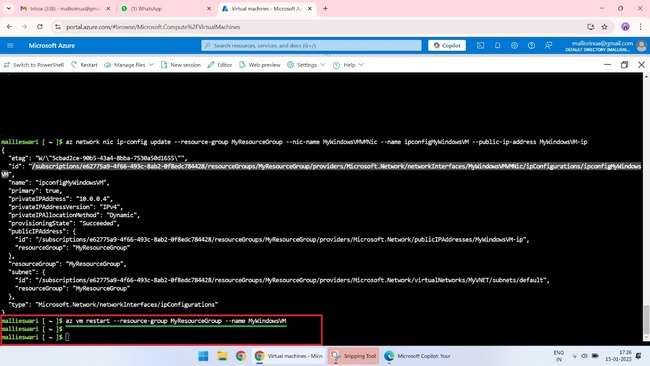


az network nic ip-config update --resource-group MyResourceGroup --nic-name MyWindowsVMVMNic --name ipconfigMyWindowsVM --public-ip-address MyWindowsVM-ip

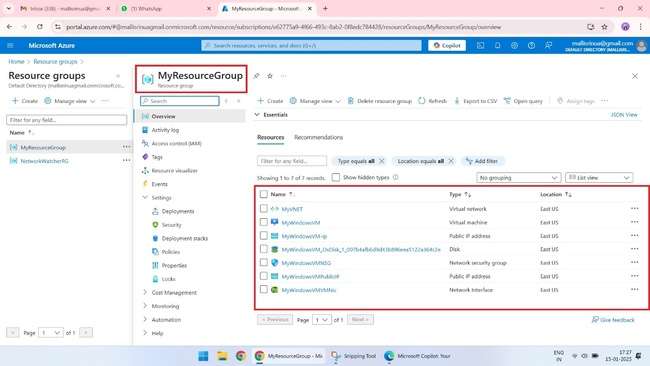


**Step 9: Restart the VM if it's stopped**

az vm restart --resource-group MyResourceGroup --name MyWindowsVM



**Verify in portal**

****