**Azure Power Shell Commands:**

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* **TO ENABLE THE AZURE RM**

COMMAND:

PS C:\Windows\system32> Enable-AzureRmAlias

* **CREATE A RESOURCE GROUP IN POWERSHELL RM**

COMMAND:

PS C:\Windows\system32> New-AzureRmResourceGroup -Name ResourceGroup1 -Location "South Central US"

* **CREATE A VIRTUAL MACHINE IN POWERSHELL RM**

COMMAND:

PS C:\Windows\system32> New-AzureRmVm -ResourceGroupName "ResourceGroup1" -Name "VaralikaVM" -Location "East US" -VirtualNetworkName "myVnet" -SubnetName "mySubnet" -SecurityGroupName "myNetworkSecurityGroup" -PublicIpAddressName "myPublicIpAddress" -OpenPorts 80,3389

* **CREATE A STORAGE ACCOUNT IN POWERSHELL RM**

COMMAND:

PS C:\Windows\system32> New-AzureRmStorageAccount -ResourceGroupName ResourceGroup1 -AccountName varalikastorageaccount -Location westus -SkuName Standard\_GRS

**Azure Power Shell Commands:**

* **CREATE A RESOURCE GROUP USING CLI:**

COMMAND:

az group create --name ResourceGroup2 --location "westus"

* **CREATE A VIRTUAL MACHINE USING CLI:**

COMMAND:

az vm create \

> --resource-group ResourceGroup2 \

> --name VMCLI \

> --image win2016datacenter \

> --admin-username Varalika8797 \

> --admin-password Abc0123456789

* **CREATE A STORAGE ACCOUNT USING CLI:**

COMMAND:

varalika\_bishnoi@Azure:~$ az storage account create -n vbstorageaccountcli -g ResourceGroup2 -l westus --sku Standard\_LRS