

Create Virtual maching and Vnet from Azure CLI

Creating a Virtual machine

```
az group create --name Resgroup --location eastus
```

```
az group list -o table
```

```
az vm create -l eastus -n virmacnew -g Resgroup --image win2016datacenter --size Standard_D4_v3 --admin-username harshitvm --admin-password "myaccount" -nsg-rule RDP
```

```
az vm list -o table
```

```
az vm open-port -g Resogroup -n virmacnew --port 8080
```

```
az vm show -d -g Resgroup -n virmacnew --query publicips -o tsv
```

Creating Vnet

```
az network vnet create --name NewVnet --resource-group Resgroup --location eastus --address-prefix 10.0.0.0/16 --subnet-name NewSubnet --subnet-prefix 10.0.1.0/24
```

Deleting resource group

```
az group delete --name Resgroup
```

