



Creating a Network Interface

1. In your VS code create a new file. Now to create your Network Interface you need to write this script, save it and run it.

```
FOLDERS: AZUREPOWERSHELL
01_resourcegroup.ps1
02_virtualnetwork.ps1
03_VNdetails.ps1
04_subnet.ps1
05_virtualnetworkwithsubnet.ps1
06_networkinterface

05_virtualnetworkwithsubnet.ps1
06_networkinterface
1 $resourceGroup="demo-RG"
2 $networkName="app-network"
3 $subnetName="SubnetA"
4 $networkInterfaceName="app-interface"
5
6 $VirtualNetwork=Get-AzVirtualNetwork -Name $networkName -ResourceGroupName $resourceGroup
7
8 $subnet=Get-AzVirtualNetworkSubnetConfig -VirtualNetwork $VirtualNetwork -Name $subnetName
9
10 New-AzNetworkInterface -Name $networkInterfaceName -ResourceGroupName $resourceGroup -Location $1
11 -SubnetId $subnet.Id -IpConfigurationName "IpConfig"
```

2. Then in the outputs you will see that you network interface has been created.
3. After that wait for some time so that your network interface can reflect in your portal.
4. Then you can see your network interface in your resource group.

