



Creating a Virtual Network

1. Now in your VS code create a new file and write down the script. Then just run it.

```
resourcegroup.ps1  virtualnetwork.ps1
virtualnetwork.ps1 >
1 $resourceGroup="demo-RG"
2 $location="North Europe"
3 $networkName="app-network"
4 $addressPrefix="10.0.0.0/16"
5
6 New-AzVirtualNetwork -Name $networkName -ResourceGroupName $resourceGroup `
7   -Location $location -AddressPrefix $addressPrefix
```

2. Then in your output you will get the success message.

```
[Running] powershell -ExecutionPolicy ByPass -File "d:\AzurePowerShell\virtualnetwork.ps1"
WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include
unapproved verbs that might make them less discoverable. To find the commands with unapproved verbs, run the
Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

ResourceGroupName Name          Location    ProvisioningState EnableDdosProtection
-----
demo-RG           app-network northeurope Succeeded         False

[Done] exited with code=0 in 12.407 seconds
```

3. Now go to your Azure Portal and check for the virtual network in your resource group.

