|  |
| --- |
| Login-AzureRmAccount |
|  |  |
|  | #Required fields-------------------- |
|  | $RGnNme='PranithaRG' |
|  | $Location='Central US' |
|  | $VMScaleSetName='PranithaScaleSet' |
|  | $SubnetName='FrontendSubnet' |
|  | $PublicIpAddressName='pranithaPIP' |
|  | $LoadBalancerName='pranithaLB' |
|  | $UpgradePolicyMode='Automatic' |
|  | $virtualNetworkName='pranitha-Vnet' |
|  |  |
|  | #Creating Resource group |
|  |  |
|  | New-AzureRmResourceGroup -Name $RGnNme -Location $Location |
|  |  |
|  | #Creating Virtual Network |
|  |  |
|  | $VNet=New-AzureRmVirtualNetwork -ResourceGroupName $RGnNme -Location $Location -Name $virtualNetworkName -AddressPrefix 10.0.0.0/24 |
|  |  |
|  | #Creating Subnet |
|  |  |
|  | New-azureRmVirtualNetworksubnetconfig -Name Anusubnet -AddressPrefix 10.0.0.0/28 |
|  |  |
|  | #Creating Virtual machine Scale set |
|  |  |
|  | New-AzureRmVmss -ResourceGroupName $RGnNme -Location $Location -VMScaleSetName $VMScaleSetName -VirtualNetworkName $VNet -SubnetName $SubnetName -PublicIpAddressName $PublicIpAddressName -LoadBalancerName $LoadBalancerName -UpgradePolicyMode $UpgradePolicyMode |