$connectionName = 'AzureRunAsConnection'

$servicePrincipalConnection=Get-AutomationConnection -Name $connectionName

Write-Output($servicePrincipalConnection)

"Logging in to Azure..."

Add-AzureRmAccount `

-ServicePrincipal `

-TenantId $servicePrincipalConnection.TenantId `

-ApplicationId $servicePrincipalConnection.ApplicationId `

-CertificateThumbprint $servicePrincipalConnection.CertificateThumbprint

$RG = "AZUREB8"

$VMS = Get-azurermvm -ResourceGroup AZUREB8

#Write-Output($VMS)

foreach ($VM in $VMS)

{

$vmname = $VM.Name

Write-Output("We are going to Stop $vmname")

Stop-azurermvm -Name $vmname -ResourceGroup $RG -Force

}

==========STOP&START VMs BASED ON TAGS=========================

$connectionName = 'AzureRunAsConnection'

$servicePrincipalConnection = Get-AutomationConnection -Name $connectionName

#Write-Output $servicePrincipalConnection

"Logging in to Azure..."

Add-AzureRmAccount `

-ServicePrincipal `

-TenantId $servicePrincipalConnection.TenantId `

-ApplicationId $servicePrincipalConnection.ApplicationId `

-CertificateThumbprint $servicePrincipalConnection.CertificateThumbprint

$allvm = Get-AzureRmVm

foreach ($vm in $allvm) {

#Write-Output $vm.Name

#Write-Output $vm.Tags['Env']

$vmname = $vm.Name

$rgname = $vm.ResourceGroupName

if ( $vm.Tags['Env'] -eq 'Dev') {

Write-Output "Lets Shutdown $vmname"

Start-AzureRmVM -Name $vmname -ResourceGroupName $rgname

}

else {

Write-Output "$vmname a PROD VM and Its Running.."

}

}

#======================================================

$connectionName = 'AzureRunAsConnection'

$servicePrincipalConnection = Get-AutomationConnection -Name $connectionName

#Write-Output $servicePrincipalConnection

"Logging in to Azure..."

Add-AzureRmAccount `

-ServicePrincipal `

-TenantId $servicePrincipalConnection.TenantId `

-ApplicationId $servicePrincipalConnection.ApplicationId `

-CertificateThumbprint $servicePrincipalConnection.CertificateThumbprint

$allvm = Get-AzureRmVm

foreach ($vm in $allvm) {

#Write-Output $vm.Name

#Write-Output $vm.Tags['Env']

$vmname = $vm.Name

$rgname = $vm.ResourceGroupName

if ( $vm.Tags['Env'] -eq 'Dev') {

Write-Output "Lets Shutdown $vmname"

Start-AzureRmVM -Name $vmname -ResourceGroupName $rgname

}

else {

Write-Output "$vmname a PROD VM and Its Running.."

}

}