using namespace System.Net

# Input bindings are passed in via param block.

param($Request, $TriggerMetadata)

# Write to the Azure Functions log stream.

Write-Host "PowerShell HTTP trigger function processed a request."

# Interact with query parameters or the body of the request.

$name = $Request.Query.Name

if (-not $name) {

$name = $Request.Body.Name

}

$body = "This HTTP triggered function executed successfully. Pass a name in the query string or in the request body for a personalized response."

if ($name) {

$body = "Hello, $name. This HTTP triggered function executed successfully."

}

# Associate values to output bindings by calling 'Push-OutputBinding'.

Push-OutputBinding -Name Response -Value ([HttpResponseContext]@{

StatusCode = [HttpStatusCode]::OK

Body = $body

})

$outputFile = $name

$FunctionName = 'TimerTrigger'

$ModuleName = 'MSOnline'

$ModuleVersion = '1.1.183.57'

$username = $Env:user2

$pw = $Env:password2

# Build Credentials

$keypath1 = "D:\home\site\wwwroot\$FunctionName\bin\keys\PassEncryptKeyAzure.key"

$secpassword = $pw | ConvertTo-SecureString -Key (Get-Content $keypath1)

$pscredential = New-Object System.Management.Automation.PSCredential ($username, $secpassword)

$tenantId = '1cc2f5af-92fa-4b2a-ac02-b97a9c8a75d3'

Connect-AzAccount -Credential $pscredential -Tenant $tenantId

$storageAccountRG = "O365Auditlogs"

$storageAccountName = "o365storageaccount12"

$ContainerName = "o365container"

$storageAccountKey = (Get-AzStorageAccountKey -ResourceGroupName $storageAccountRG -AccountName $storageAccountName).Value[0]

$ctx = New-AzStorageContext -StorageAccountName $storageAccountName -StorageAccountKey $storageAccountKey

Set-AzStorageBlobContent -Container $ContainerName -File $outputFile -Blob $outputFile -Context $ctx -Force

Write-Host "Uploaded to Blob Storage" -foregroundColor Yellow

Get-AzStorageBlob -Container $ContainerName -Blob $outputFile\*

return 'exists';