# Scenario 1

## Data Input format

subscriptionId,costCenter,assetManager,productCode,client

4464d424-b12c-4fcc-853d-6d1c00640cc7,12000,Carol,1111,xyz

7484ec2d-e33a-478e-b532-1fbcd9980b2e,10000,Nick,2222,abc

## Description

The Scenario 1 is for applying costCenter and assetManager tags to  
all resource groups and costcenter , assetManager, productCode and client  
to resources given a subscription data

# Scenario 2

## Data Input format

subscriptionId,resourceGroupName,costCenter,assetManager,productCode,client

4464d424-b12c-4fcc-853d-6d1c00640cc7,a-p2-sdo-nas-rg-001,12000,Carol,1111,Shared

4464d424-b12c-4fcc-853d-6d1c00640cc7,a-p2-sdo-test-rg-001,22000,Mark,33333,vipclient

7484ec2d-e33a-478e-b532-1fbcd9980b2e,a-p2-sdo-test-rg-001,10000,Nick,2222,abc

## Description

The Scenario 2 is for applying costCenter and assetManager tags to a given  
resource group and the costcenter,assetmanager, productCode and client to all  
resources under that resource groups

# Scenario 3

## Data Input format

subscriptionId,costCenter,assetManager

4464d424-b12c-4fcc-853d-6d1c00640cc7,12000,Carol

7484ec2d-e33a-478e-b532-1fbcd9980b2e,10000,Nick

56ef2c84-7e57-4c9f-8d23-787f4c9ae9d2,20000,Jose

b61837ec-d496-4bac-9cd2-89819fdd2ffd,23000,Chris

## Description

The Scenario 3 is for applying costCenter and assetManager tags to all RG in a subscription  
  
If you want to apply all the tags(costCenter,assetManager,productCode,client)  
to all resources within a subscription please use scenario1

# Scenario 4

## Data Input

subscriptionId,resourceGroupName,costCenter,assetManager

10decf3a-85a5-4a35-b6fe-889bfe3278b2,a-d-gha-bossnet-rg,12000,Carol

10decf3a-85a5-4a35-b6fe-889bfe3278b2,a-d-gha-elk-rg-1.0,22000,Mark

10decf3a-85a5-4a35-b6fe-889bfe3278b2,a-d-gha-scm-rg-17.3,10000,Nick

## Description

The Scenario 4 is for applying costCenter and assetManager tags to a given  
resource group.  
  
If you want to apply all the tags (costCenter,assetManager,produceCode,client)  
to all resources within a RG please use scenario2

# Scenario 5

## Data Input

subscriptionId,resourceName,costCenter,assetManager,productCode,client 10decf3a-85a5-4a35-b6fe-889bfe3278b2,apghacpmweb001,3000,Carl,11000,Client1 10decf3a-85a5-4a35-b6fe-889bfe3278b2,apghaelkelnk001,3000,Carl,12000,Client2 10decf3a-85a5-4a35-b6fe-889bfe3278b2,adghabossdoc02,4000,Mark,13000,Client3 10decf3a-85a5-4a35-b6fe-889bfe3278b2,apghascmhelc001,4000,Mark,13000,Client3

## Description

The Scenario 5 is for applying costCenter,assetManager,productCode and client tags to a given  
resource under a given subscription

# How to run and Log file path

Example talks about how to run Scenario3  
========================================  
  
dot source the script based on scenario  
-------------------------------------  
 . .\scenario3.ps1  
  
Generate the csv based on the scenario  
--------------------------------------  
$csv = GenerateScenario3  
  
Build the index of subscriptionId  
-----------------------------------------  
$csvHash = buildIndex $csv 'subscriptionId'  
  
Set the tagging  
-------------------------------------------  
Set-TaggingScenario3 $csvHash  
  
  
Log file  
==============  
There will be 2 log files generated . Common log and error log  
The log file will be generated in the path $PSSCRIPTROOT\Scenario3\yyyyMMdd\_log directory  
The configuration are specified in Write-Outputlog function