**SCCM Dashboard**

**Requirements:**

1.All Intune devices registered in Azure Cloud.

2.All managed and detected apps installed on those devices.

3. Windows Patching on the devices along with the edition, revision and known issues.

**DataSources:**

1.Graph API Calls

a)For Devices

b)For Managed Devices

c )For Users

d)For Mobile(Managed)Apps

e)For Detected Apps

f)For Windows Patching:

2. From intune Data Warehouse

**Pulling Data into Power Bi from Data Sources**

**1.Define Azure Service Account Parameters**

a)Azure AD Tenant ID

b)Azure Application Client ID

c)Azure Application Client Secret Key

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**2.Microsoft Graph API Calls:**

Step 1: For Graph Api Calls: Go To New Source->Blank Query->Advanced Editor

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Step2:Write a query to call different Graph API:

a)Microsoft Graph Users: <https://graph.microsoft.com/beta/users>

b)Microsoft Graph Managers: https://graph.microsoft.com/beta/users?select=id, manager

c)Microsoft Graph UsersLicenses: https://graph.microsoft.com/beta/users?$select=id, assignedLicenses, assignedPlans

d)Microsoft Graph Devices: <https://graph.microsoft.com/beta/devices>

e)Microsoft Graph ManagedDevices : <https://graph.microsoft.com/v1.0/deviceManagement/managedDevices>

f)Microsoft Graph Mobile Apps: <https://graph.microsoft.com/v1.0/deviceAppManagement/mobileApps>

g)Microsoft Graph detected Apps: https://graph.microsoft.com/v1.0/deviceManagement/detectedApps

Step 3 :Give it Anonymous Permissions

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