

# Microsoft Graph API

1. Find your **tenantId** <https://docs.microsoft.com/en-us/onedrive/find-your-office-365-tenant-id>
2. Enable graph API and add an APP to allow VMS to connect to their Graph API  
<https://developer.microsoft.com/en-us/graph/quick-start>
3. Add the appropriate permissions allowing the TIKS VMS to retrieve list of users

Application

User.Read.All, User.ReadWrite.All, Directory.Read.All,  
Directory.ReadWrite.All

4. Generate a Client Secret, and you should have the client\_id and the client\_secret

```
$post_params = array(  
    "client_id" => $clientId,    "scope" =>  
    "https%3A%2F%2Fgraph.microsoft.com%2F.default",  
    "client_secret" => $clientSecret,  
    "grant_type" => "client_credentials",);
```

Please provide your TIKS account manager

1. Tenant ID
2. Client ID
3. Client Secret

Further reference in more detail <https://vincentlauzon.com/2017/01/31/using-microsoft-graph-api-to-interact-with-azure-ad/>

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