

# Microsoft Skype and Teams Admin API Lacks Service Principal

## Summary:

This article provides fix for the error "Microsoft Skype and Teams Admin API Lacks Service Principal" while granting consent to a Tenant in MachPanel.

## Applies to:

This article applies to MachPanel Build Version v7.

## Error Message:

AADSTS650052: The app is trying to access a service '48ac35b8-9aa8-4d74-927d-1f4a14a0b239'(Skype and Teams Tenant Admin API) that your organization '500875a1-c354-4332-8968-4df59adc6253' lacks a service principal for. Contact your IT Admin to review the configuration of your service subscriptions or consent to the application in order to create the required service principal.

Sign in to your account - Google Chrome

login.microsoftonline.com/500875a1-c354-4332-8968-4df59adc6253/login

Microsoft

## Sign in

Sorry, but we're having trouble signing you in.

AADSTS650052: The app is trying to access a service '48ac35b8-9aa8-4d74-927d-1f4a14a0b239'(Skype and Teams Tenant Admin API) that your organization '500875a1-c354-4332-8968-4df59adc6253' lacks a service principal for. Contact your IT Admin to review the configuration of your service subscriptions or consent to the application in order to create the required service principal.

**Troubleshooting details** ✕

If you contact your administrator, send this info to them.  
[Copy info to clipboard](#)

**Request Id:** 6f9af559-7b5e-4944-b703-6c26ad93f002  
**Correlation Id:** e79e9bcb-7ca4-4963-93e7-e5584564f4f8  
**Timestamp:** 2022-12-02T06:32:12Z  
**Message:** AADSTS650052: The app is trying to access a service '48ac35b8-9aa8-4d74-927d-1f4a14a0b239'(Skype and Teams Tenant Admin API) that your organization '500875a1-c354-4332-8968-4df59adc6253' lacks a service principal for. Contact your IT Admin to review the configuration of your service subscriptions or

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### Reason:

Microsoft Skype and Teams Admin API is not available by default in newly created tenant. We need to add service principal for API manually in the tenant.

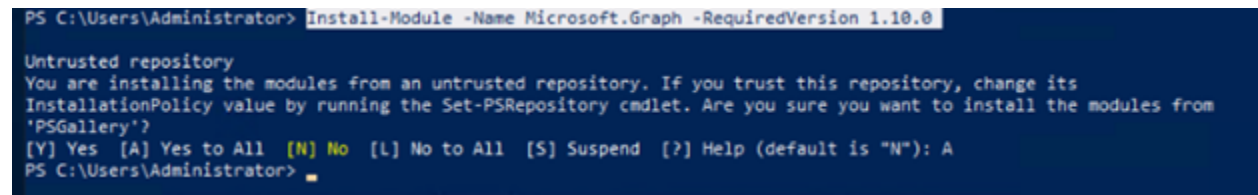
### Solution:

Please run below command in Microsoft Graph Powershell using Tenant Admin credentials to add missing service principal in tenant and then try again.

Make sure that the latest Microsoft.Graph module is installed on your device before executing the below commands,

- **To install Microsoft.Graph Module**

```
0 Install-Module -Name Microsoft.Graph -RequiredVersion 1.10.0 -Force
```



```
PS C:\Users\Administrator> Install-Module -Name Microsoft.Graph -RequiredVersion 1.10.0
Untrusted repository
You are installing the modules from an untrusted repository. If you trust this repository, change its
InstallationPolicy value by running the Set-PSRepository cmdlet. Are you sure you want to install the modules from
'PSGallery'?
[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "N"): A
PS C:\Users\Administrator>
```

Once Microsoft.Graph module is installed then execute following command.

```
Connect-Graph -Scopes "Application.ReadWrite.All"
```

```
$ServicePrincipalID=@{"AppId" = "48ac35b8-9aa8-4d74-927d-1f4a14a0b239"}
```

```
New-MgServicePrincipal -BodyParameter $ServicePrincipalId
```

MachPanel Knowledgebase

<https://kb.machsol.com/Knowledgebase/55727/Microsoft-Skype-and-Teams-Admin-...>