



Installation guide
byon WholsOn App for Azure

byon
communicate

Installation guide for the byon WholsOn App in Microsoft Teams

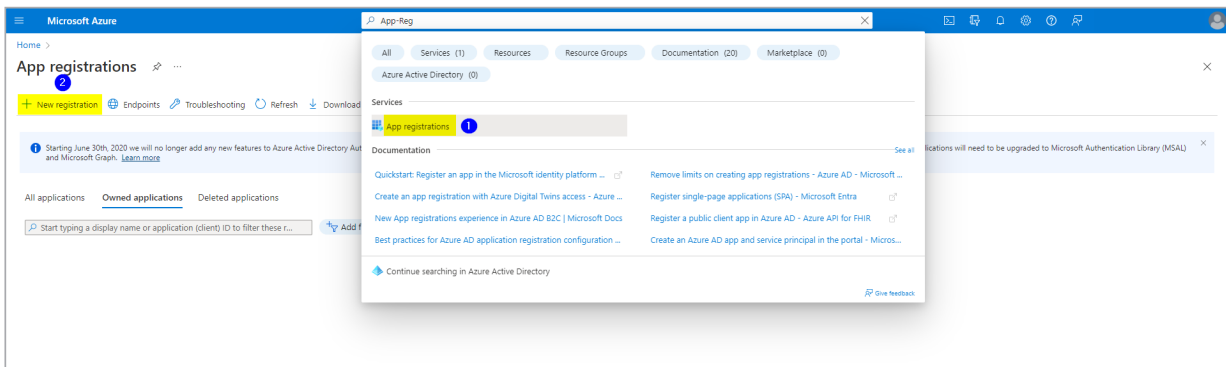
To connect the byon WholsOn App with Microsoft Teams, you need to follow the steps explained below. If possible, the settings should be done by an administrator who has admin access for the Microsoft Azure account. These steps are required to give the byon WholsOn app the rights to check the MS Teams users and their presence statuses on a cyclical schedule. The app will only have read-only access to your users and will never carry out any write actions in any form whatsoever. This is also prevented by the following settings, which only allow reading access.

1. Azure Portal Settings

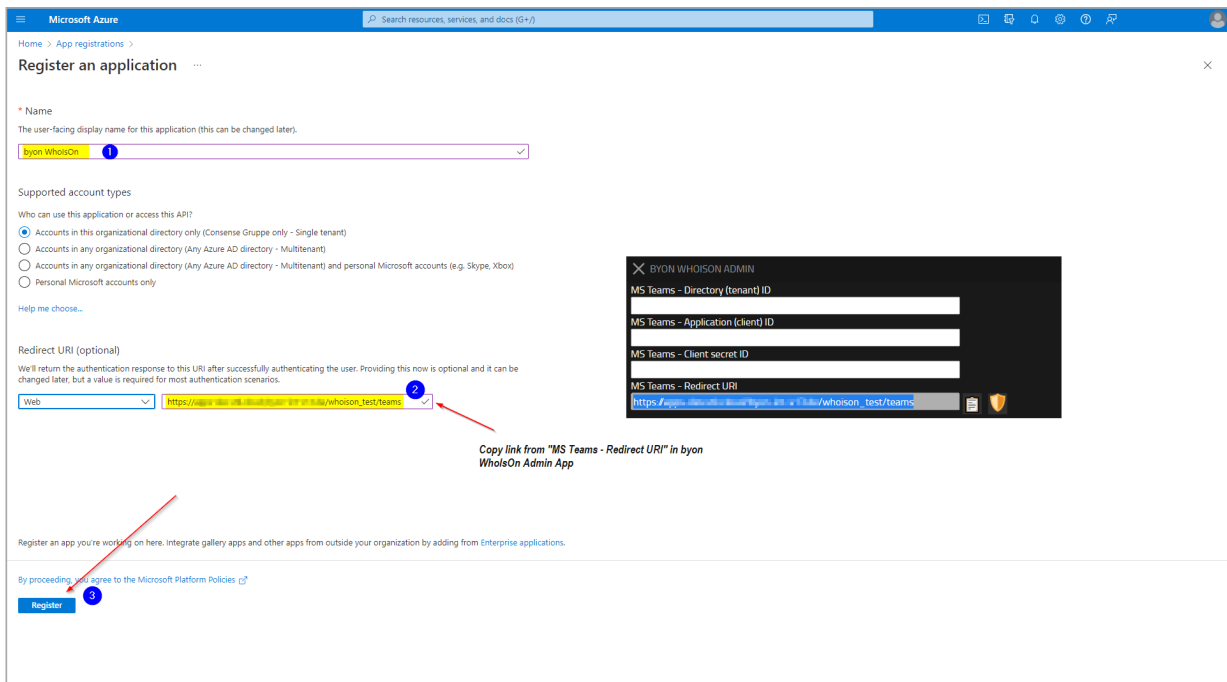
Enter the Microsoft Azure Portal at: **portal.azure.com**

a) After login, search for **App registrations** using the search bar

b) Click the button **New registration**

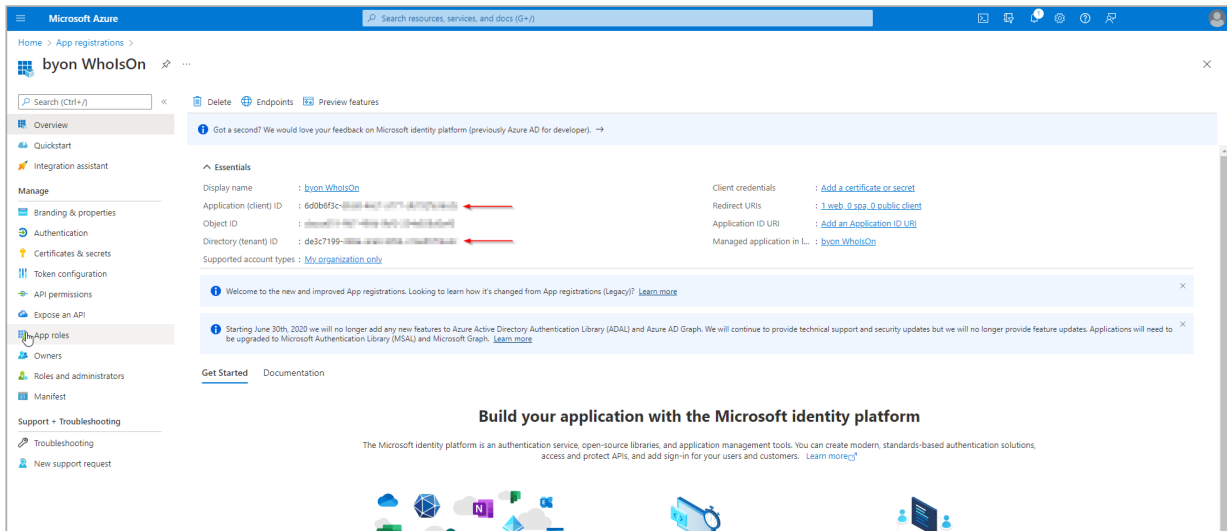


c) Register the app with the following parameters:



After filling out the fields marked above, click **Register**

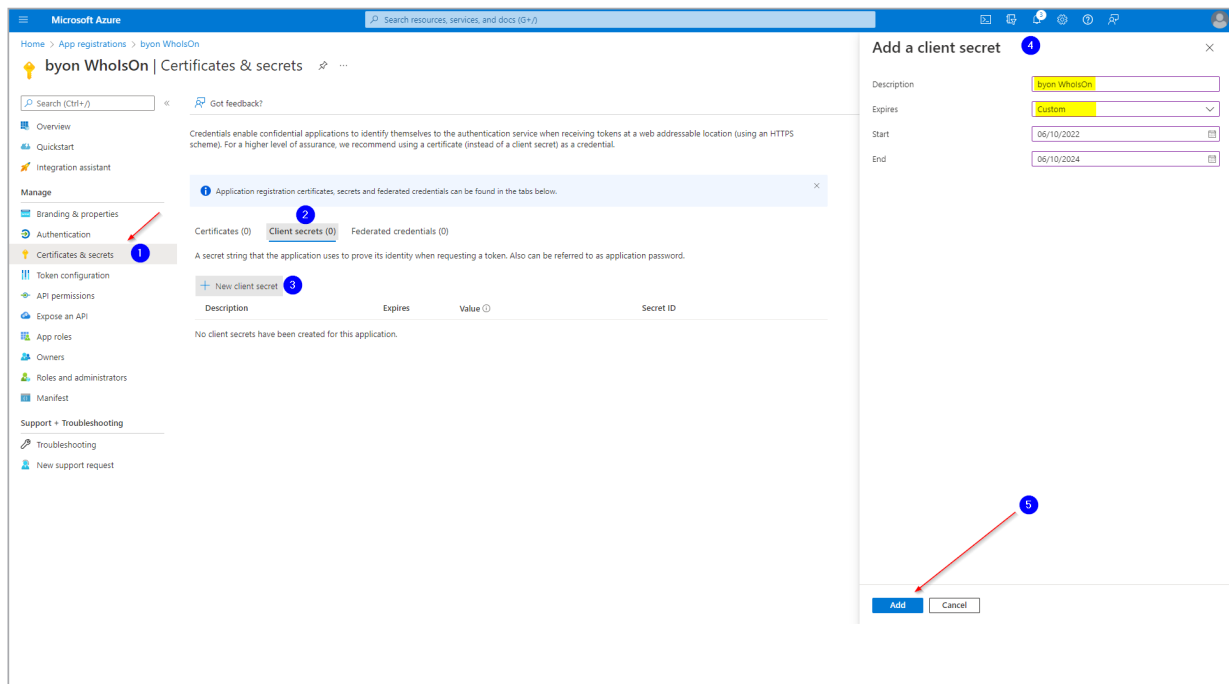
d) Go back to the Overview (by clicking **Overview** in the left menu bar) and make a note of the Application ID and Directory ID needed for the next steps



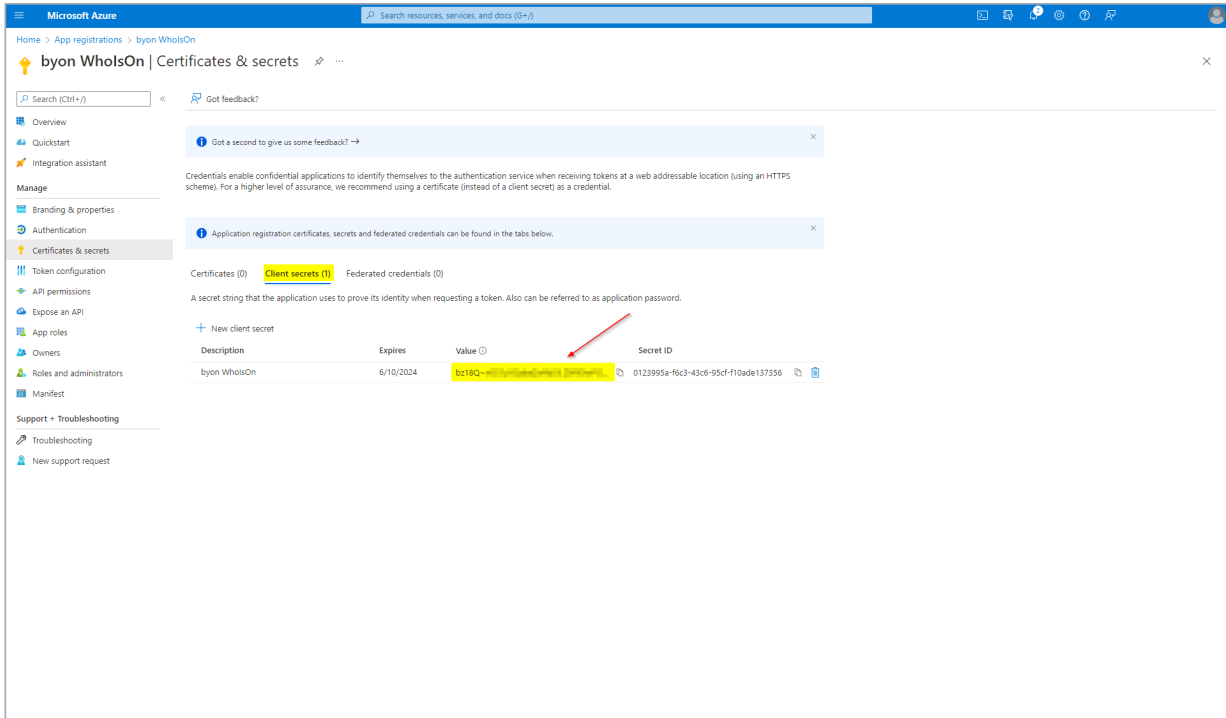
e) Switch to the menu point **Certificates & secrets**

f) Click the button **New client secret**

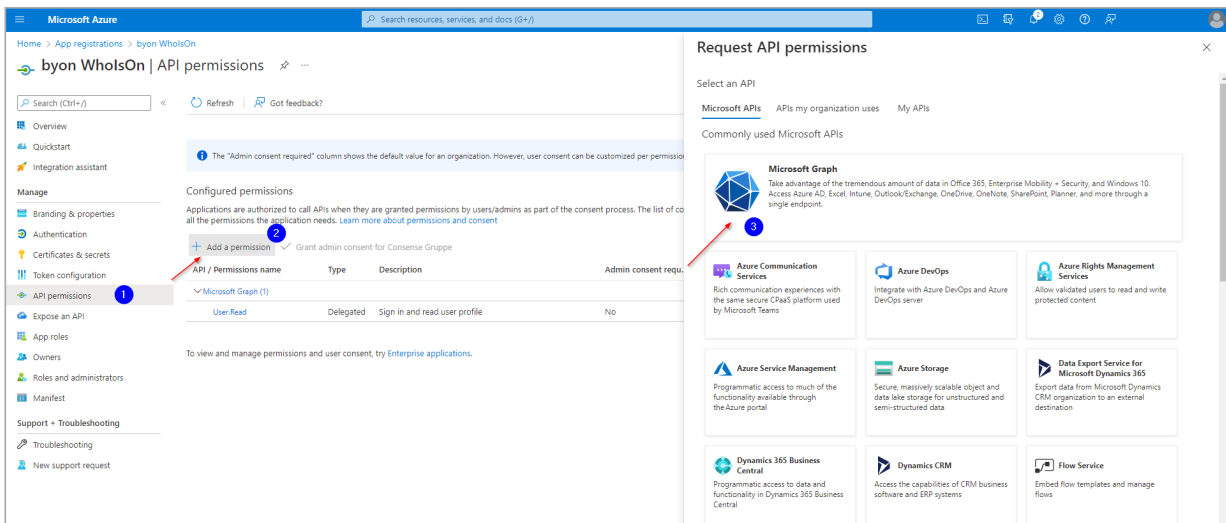
g) Fill in the following information. After entering the data press **Add**



h) Make a note of the new created secret client key

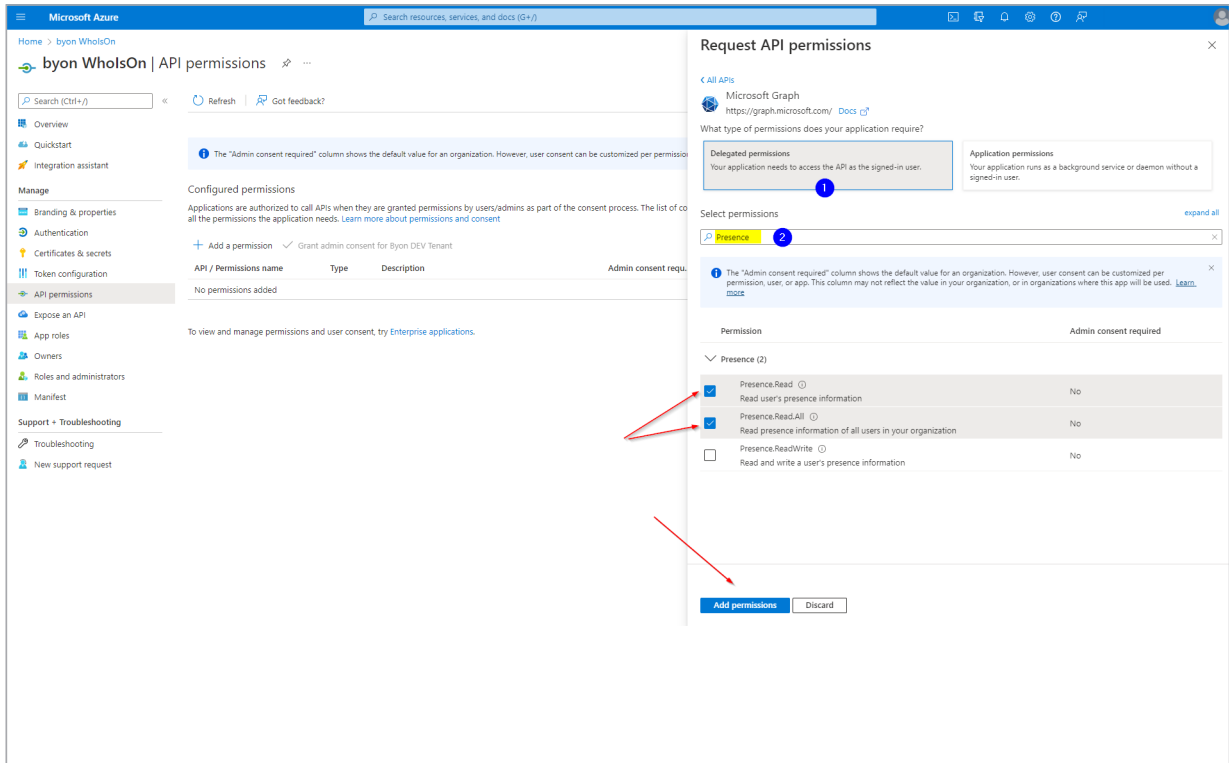


i) Navigate to the menu point **API permissions** and click **Add permission**. Then click **Microsoft Graph** on the the right side

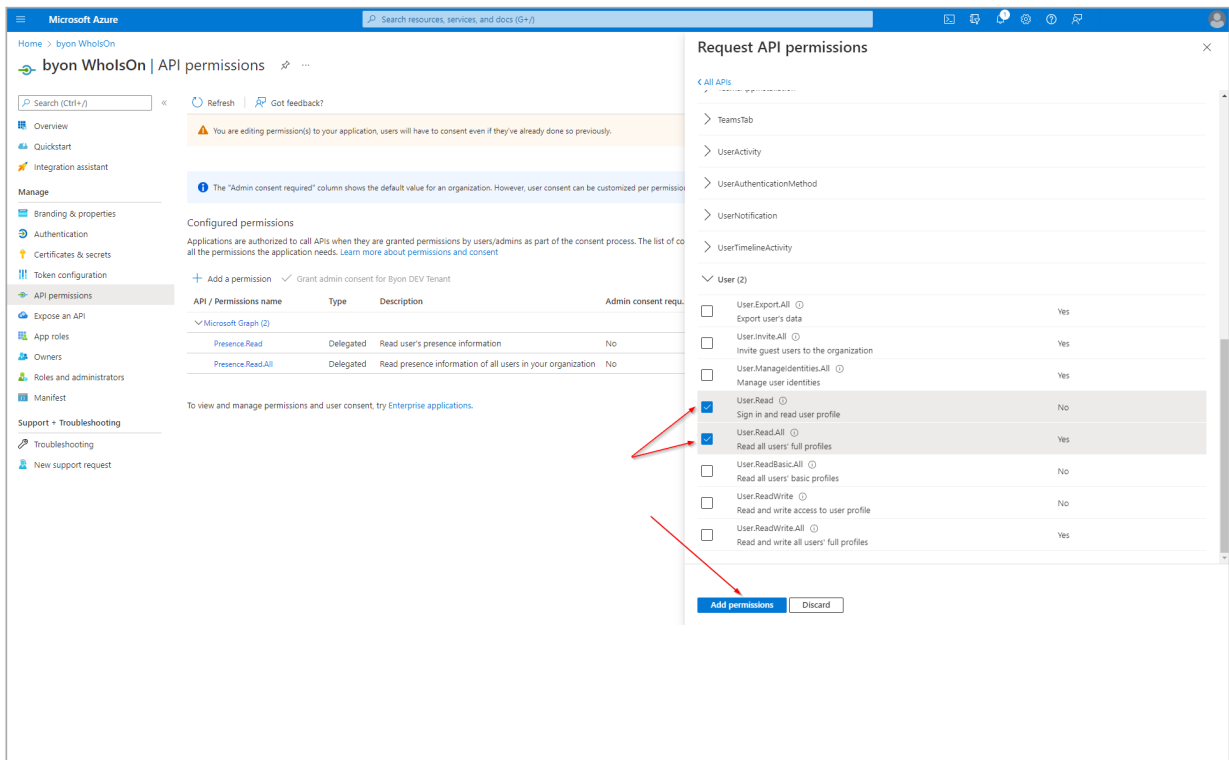


j) Now select **Delegated permissions** on the right side

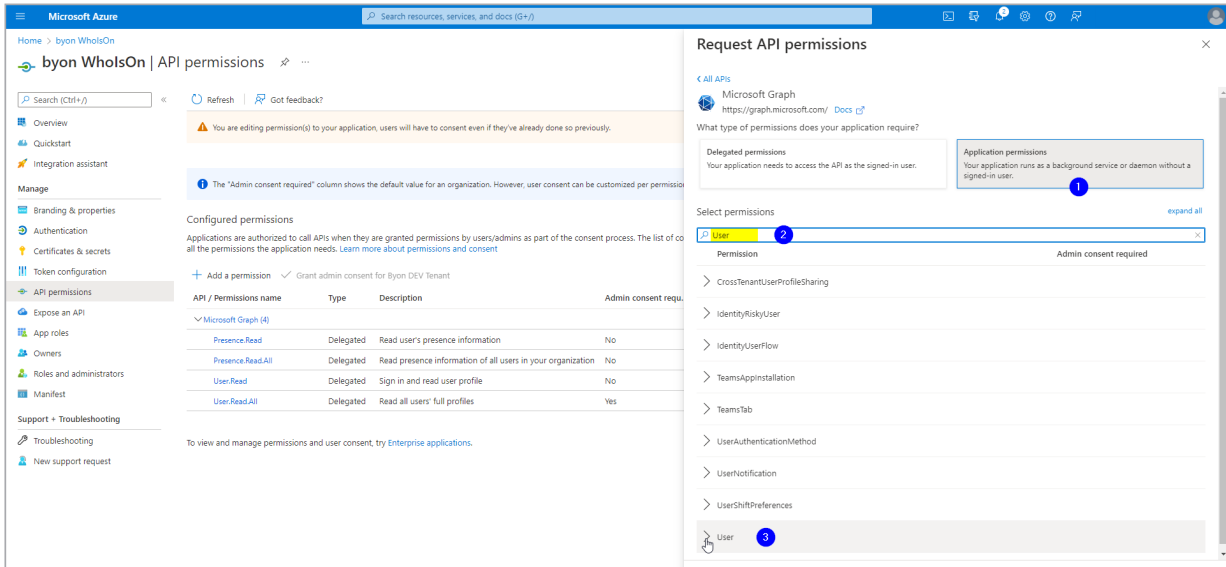
k) Select **Presence** from the dropdown and then check the values **Presence.Read** and **Presence.Read.All**
All



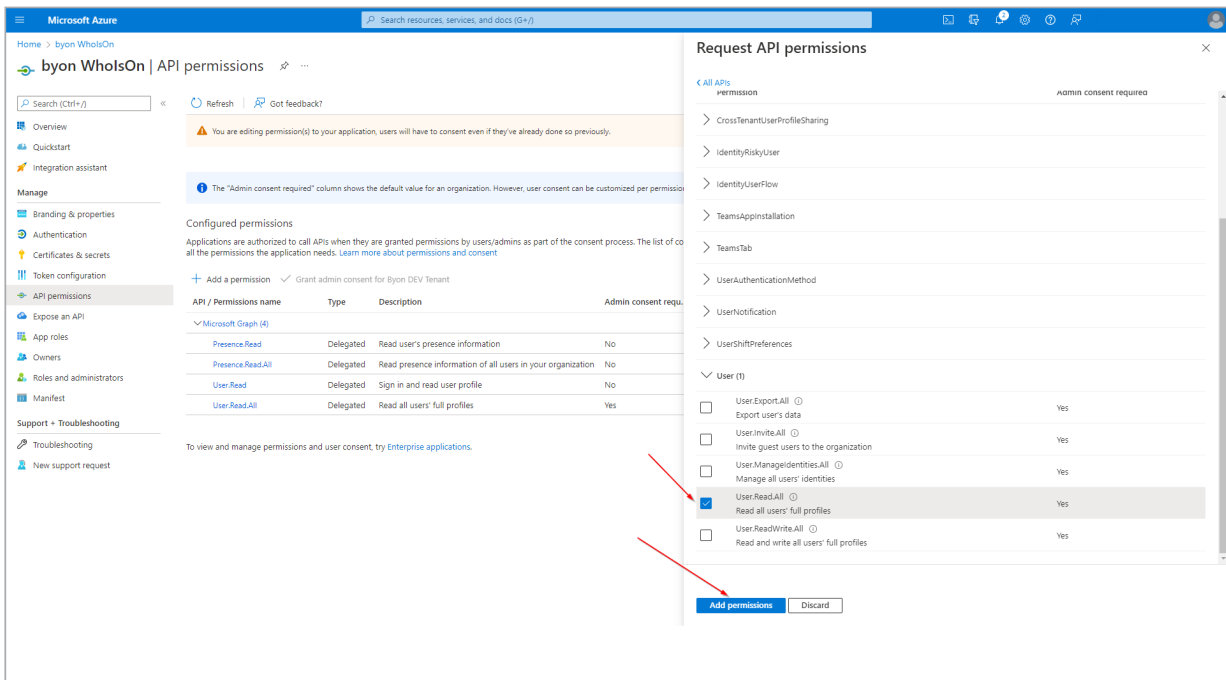
l) Then select the values **User.Read** and **User.Read.All** in the User drop-down list



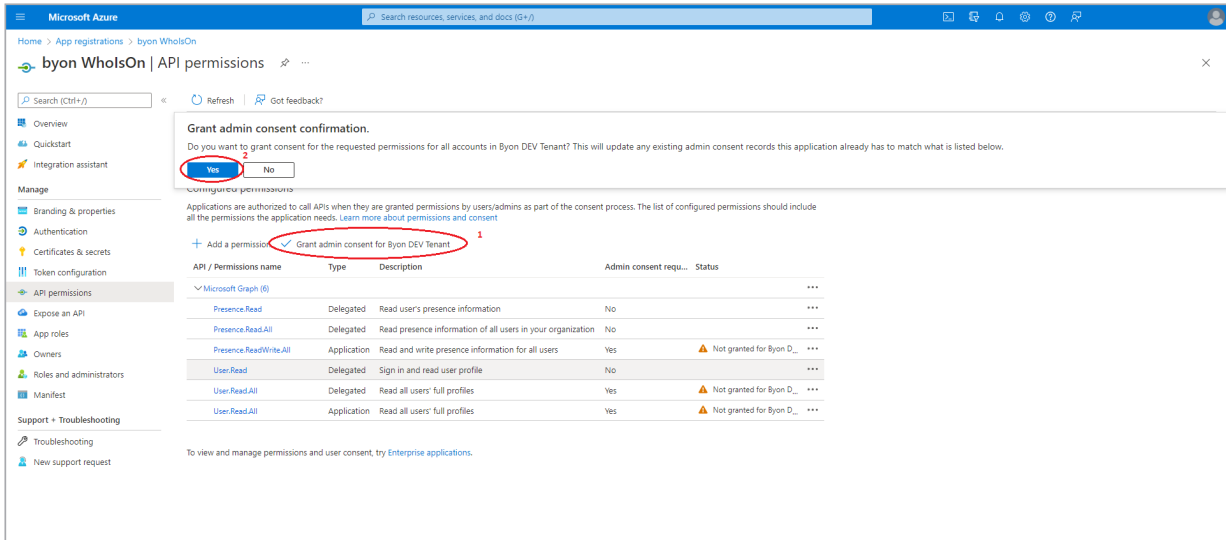
m) Repeat the previous steps. To do that, select Microsoft Graph again and this time select **Application Permissions** instead of Delegated Permissions



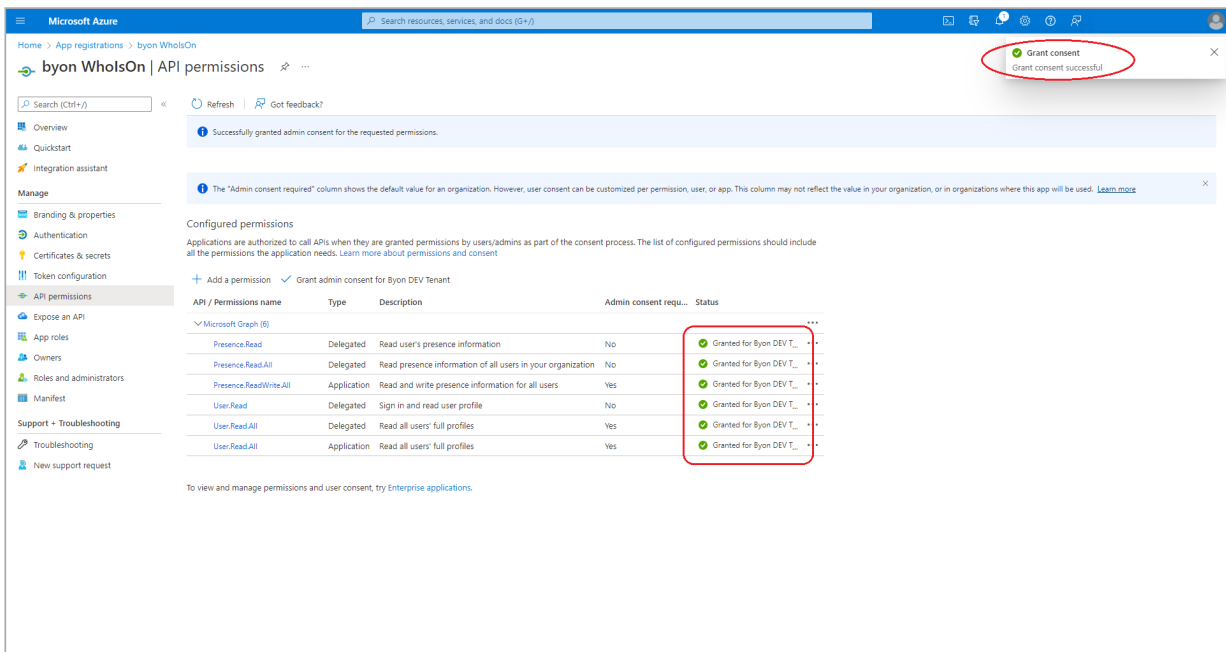
n) After that, select **User.Read.All** from the User drop-down list



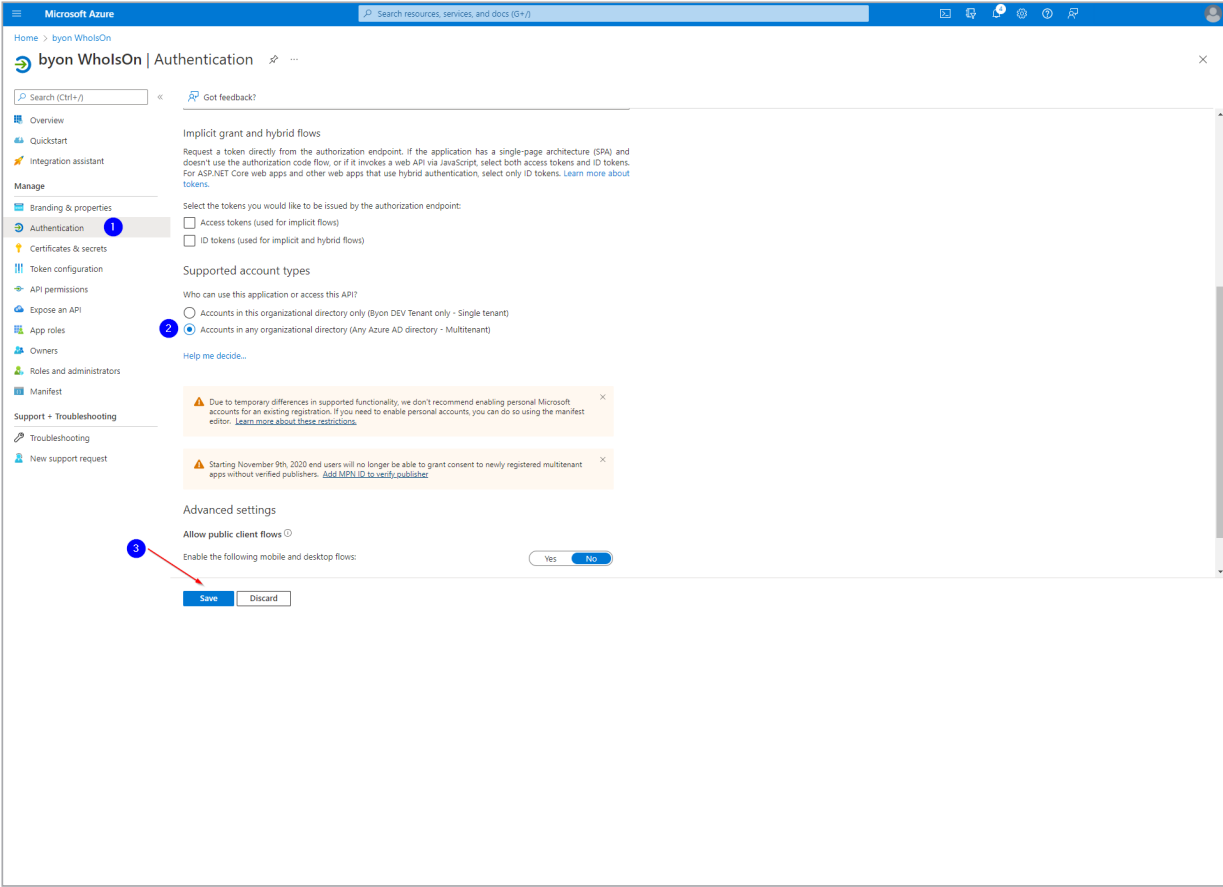
o) After you have selected all permissions, you should see the following screen. Now grant the app the administrator permission by clicking **Grant admin consent for „Your company name“**



p) If you followed all the steps, the status should look like the one shown below and you should have granted the following six permissions:

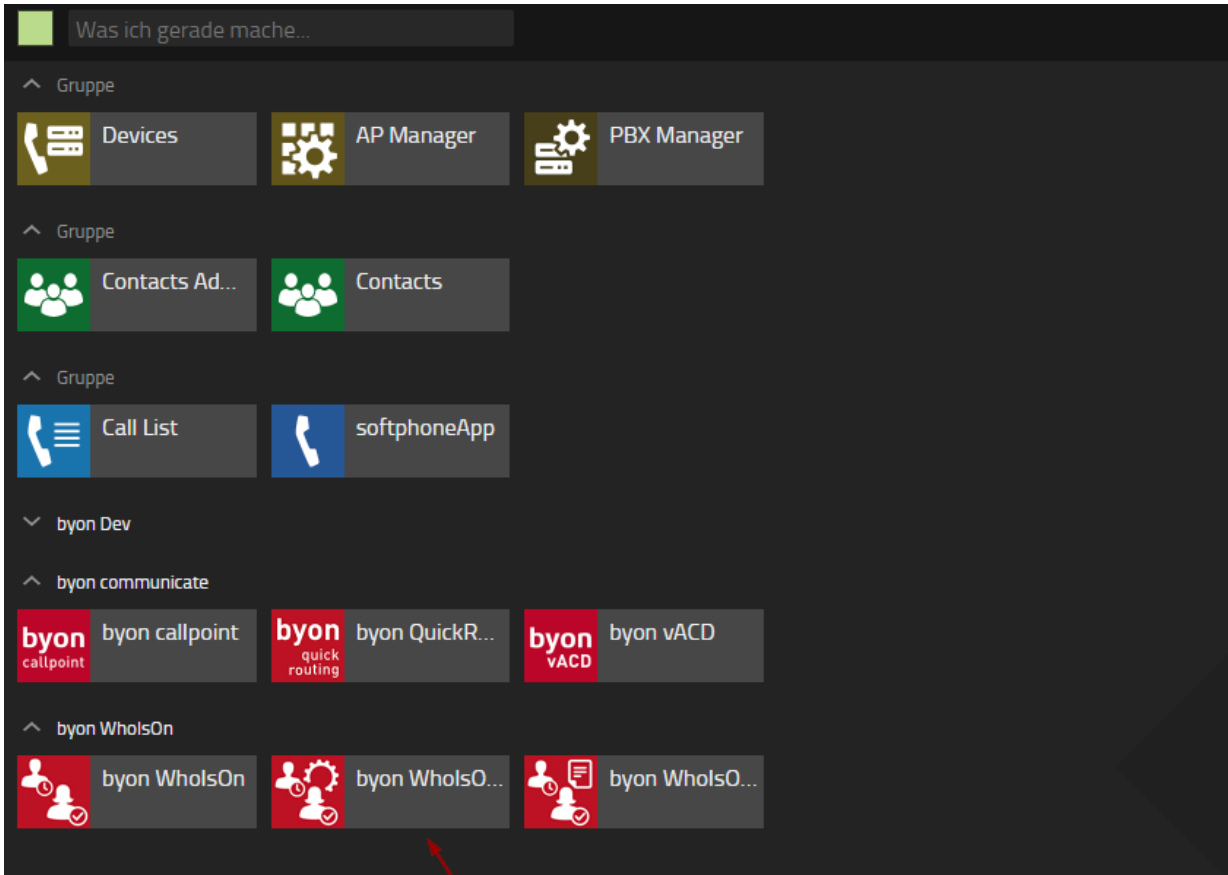


Navigate to the menu point **Authentication** and select **„Supported account types“**, to ensure **„multitenant“** is selected.

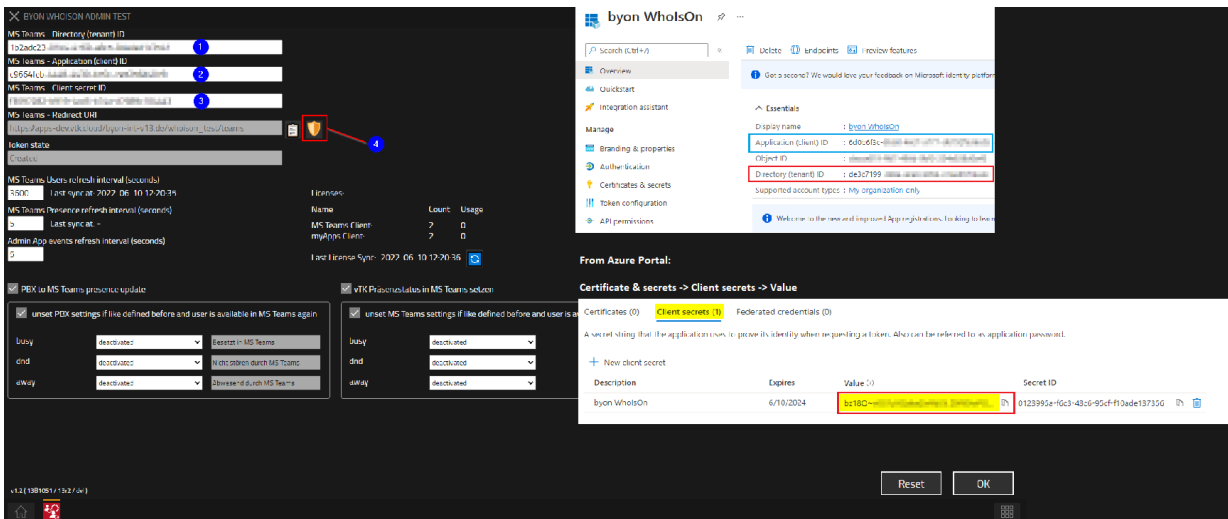


2. Microsoft Teams Settings in the byon WholsOn Admin-App

Open the byon WholsOn Admin App in innovaphone myApps



and enter the previously saved data from Azure Portal - then click on „Authenticate with teams“.



A browser window opens and you are redirected to the MS Teams page (<https://login.microsoftonline.com/...>). There you log in with a Microsoft user account, which has the appropriate rights. If all settings and entries made before are correct you will be redirected back to the myApps page where you will see an „Access code is granted“ message.

Congratulations - you have successfully granted the byon WholsOn App the necessary access.

You can close the window and start the byon WholsOn App in which you can now see the status of the users from MS Teams.



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