

OAUTH 2.0 MICROSOFT

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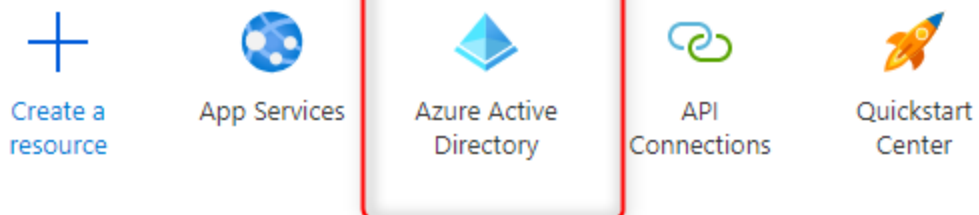
Microsoft Docs - [link](#)

how to use OAUTH 2.0?

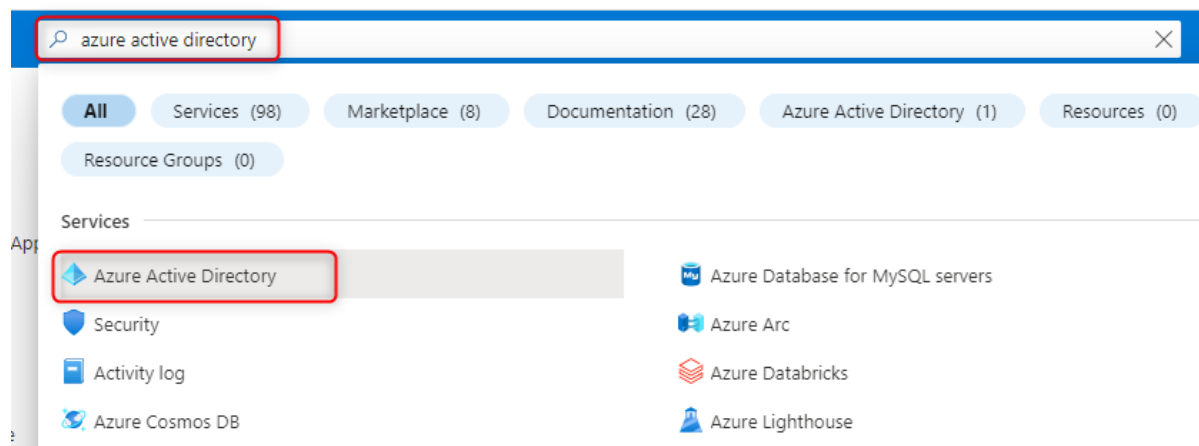
create application

1. create an account on <https://portal.azure.com/>
2. Go to azure Active Directory

Azure services

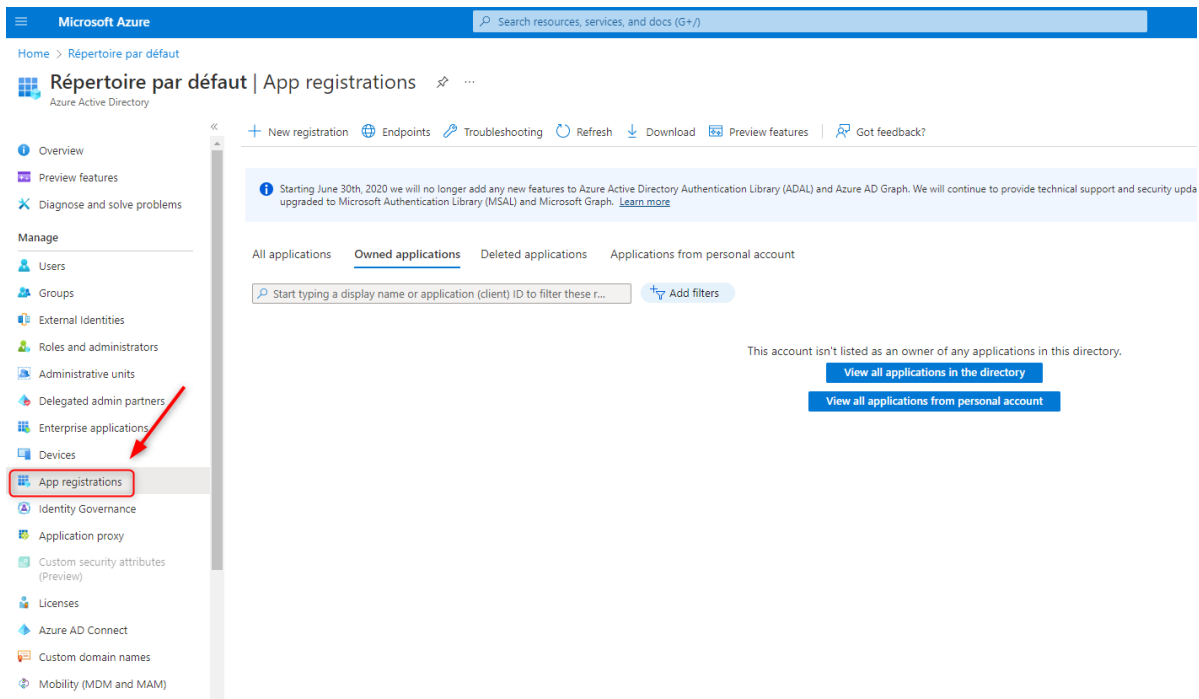


located at the main menu

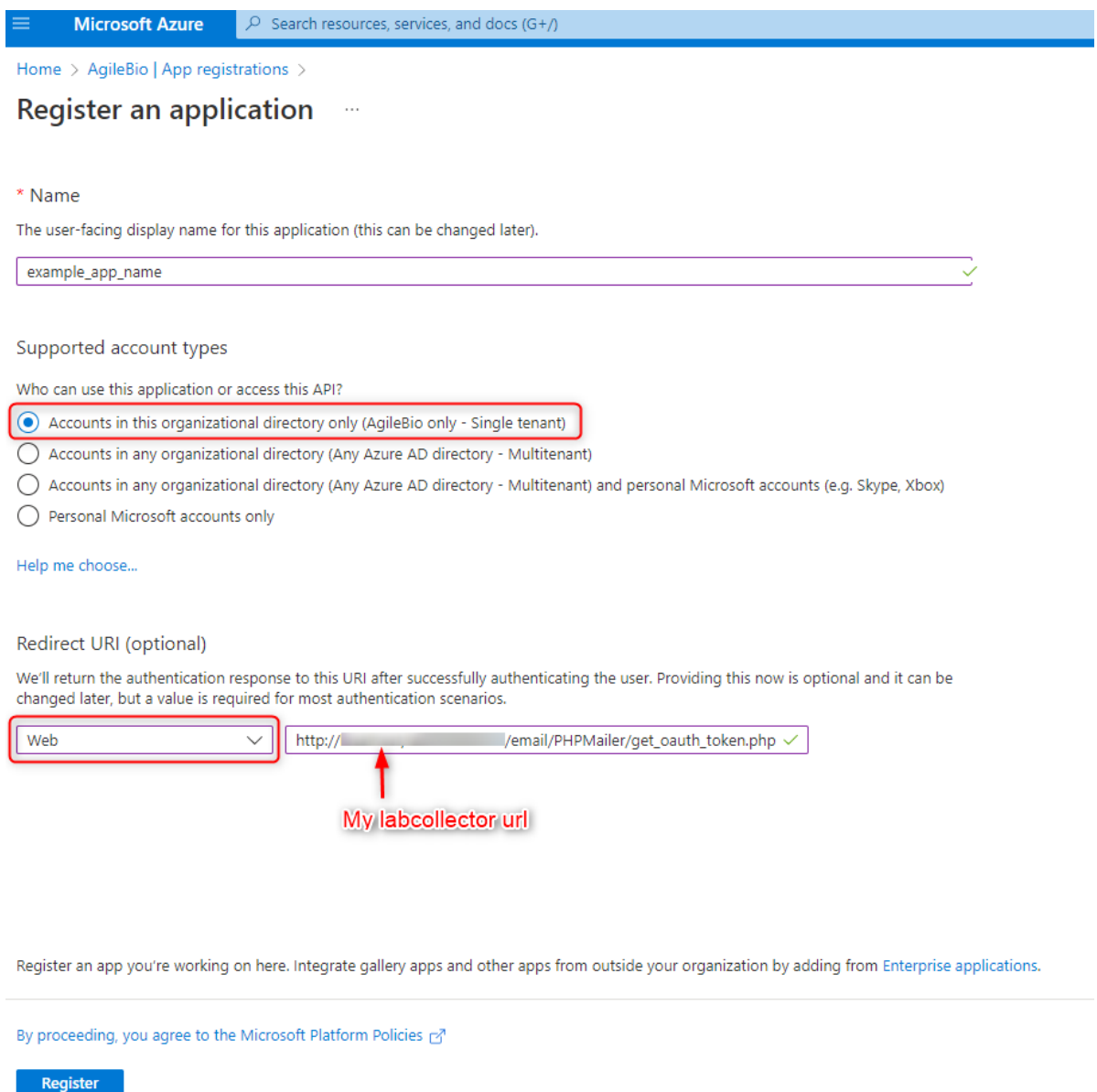


using search bar

3. Go to "App registration"



4. New registration > and fill the required information

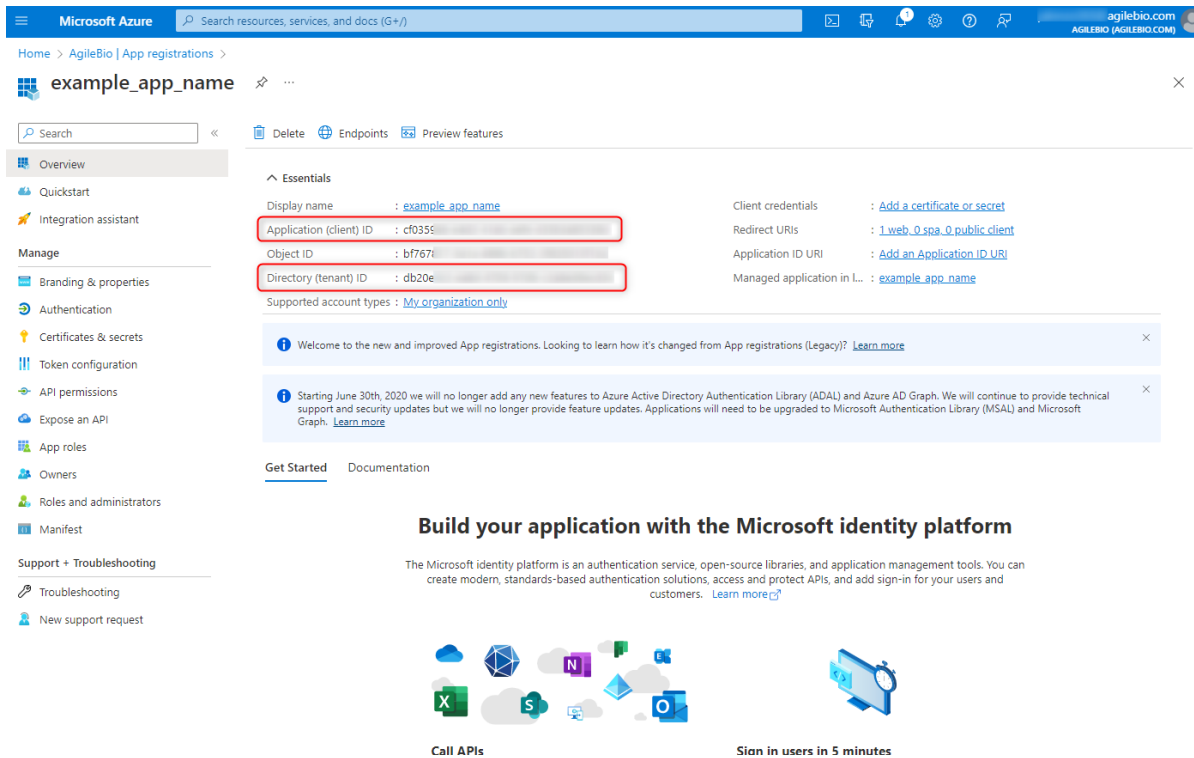


5. Click to “Register button”

6. Copy/Paste:

Application (client) ID to “**OAUTH CLIENT ID**” field Labcollector

Directory (tenant) ID to “TenantID” field Labcollector

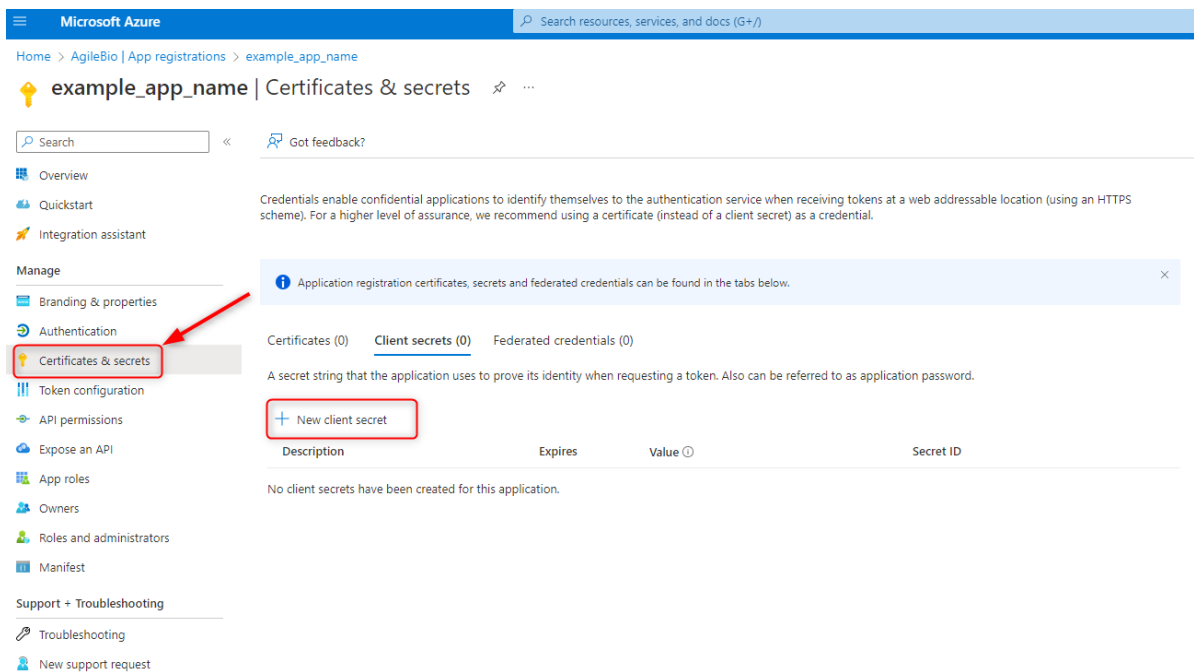


The screenshot shows the 'example_app_name' app registration page in the Microsoft Azure portal. The 'Essentials' section contains the following information:

- Display name: example_app_name
- Application (client) ID: cf035f...
- Object ID: bf767f...
- Directory (tenant) ID: db20e
- Client credentials: Add a certificate or secret
- Redirect URIs: 1 web_0_spa_0_public_client
- Application ID URI: Add an Application ID URI
- Managed application in L...: example_app_name
- Supported account types: My organization only

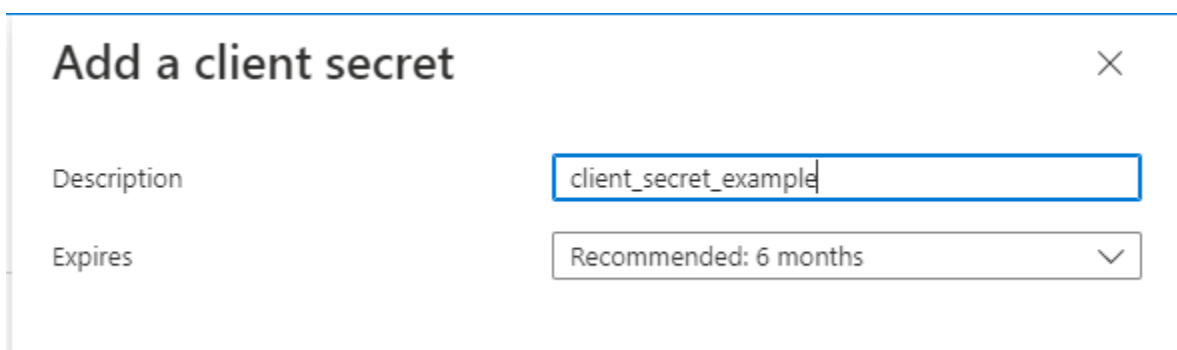
Below the essentials, there are two informational messages and a 'Get Started' section with a 'Documentation' link. A large banner titled 'Build your application with the Microsoft identity platform' is also present, along with icons for 'Call APIs' and 'Sign in users in 5 minutes'.

7. Go to “Certificates & secrets” Then click to “New Client secret”



The screenshot shows the 'Certificates & secrets' page for the 'example_app_name' app registration. The left-hand navigation pane has 'Certificates & secrets' highlighted with a red box and a red arrow pointing to it. The main content area shows a message: 'Application registration certificates, secrets and federated credentials can be found in the tabs below.' Below this, there are three tabs: 'Certificates (0)', 'Client secrets (0)', and 'Federated credentials (0)'. The 'Client secrets (0)' tab is selected. A message states: 'A secret string that the application uses to prove its identity when requesting a token. Also can be referred to as application password.' Below this, there is a '+ New client secret' button highlighted with a red box. A table with columns 'Description', 'Expires', 'Value', and 'Secret ID' is shown, but it is currently empty with the message 'No client secrets have been created for this application.'

8. Fill the description and define the Expires field > click to Add



The screenshot shows the 'Add a client secret' dialog box. It has a title bar with a close button (X). The 'Description' field contains the text 'client_secret_example'. The 'Expires' field is a dropdown menu currently showing 'Recommended: 6 months' with a downward arrow.

9. Copy/Paste:

Client Secret value to “**OAUTH SECRET KEY**” field Labcollector

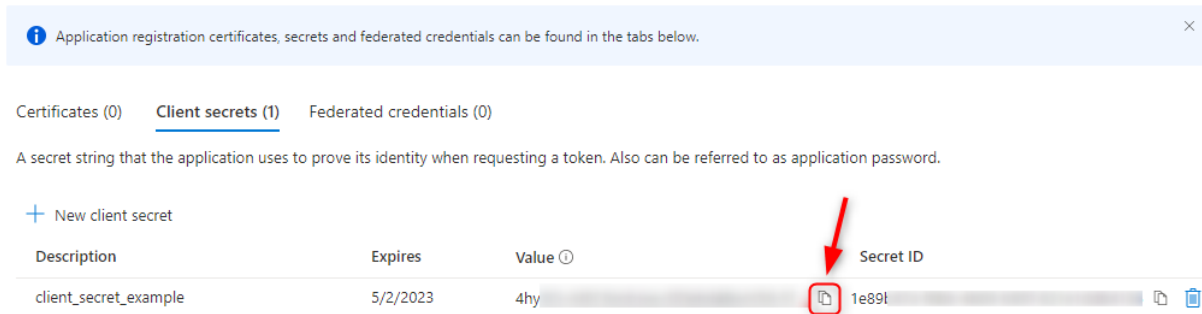
Application registration certificates, secrets and federated credentials can be found in the tabs below. ×

Certificates (0) Client secrets (1) Federated credentials (0)

A secret string that the application uses to prove its identity when requesting a token. Also can be referred to as application password.

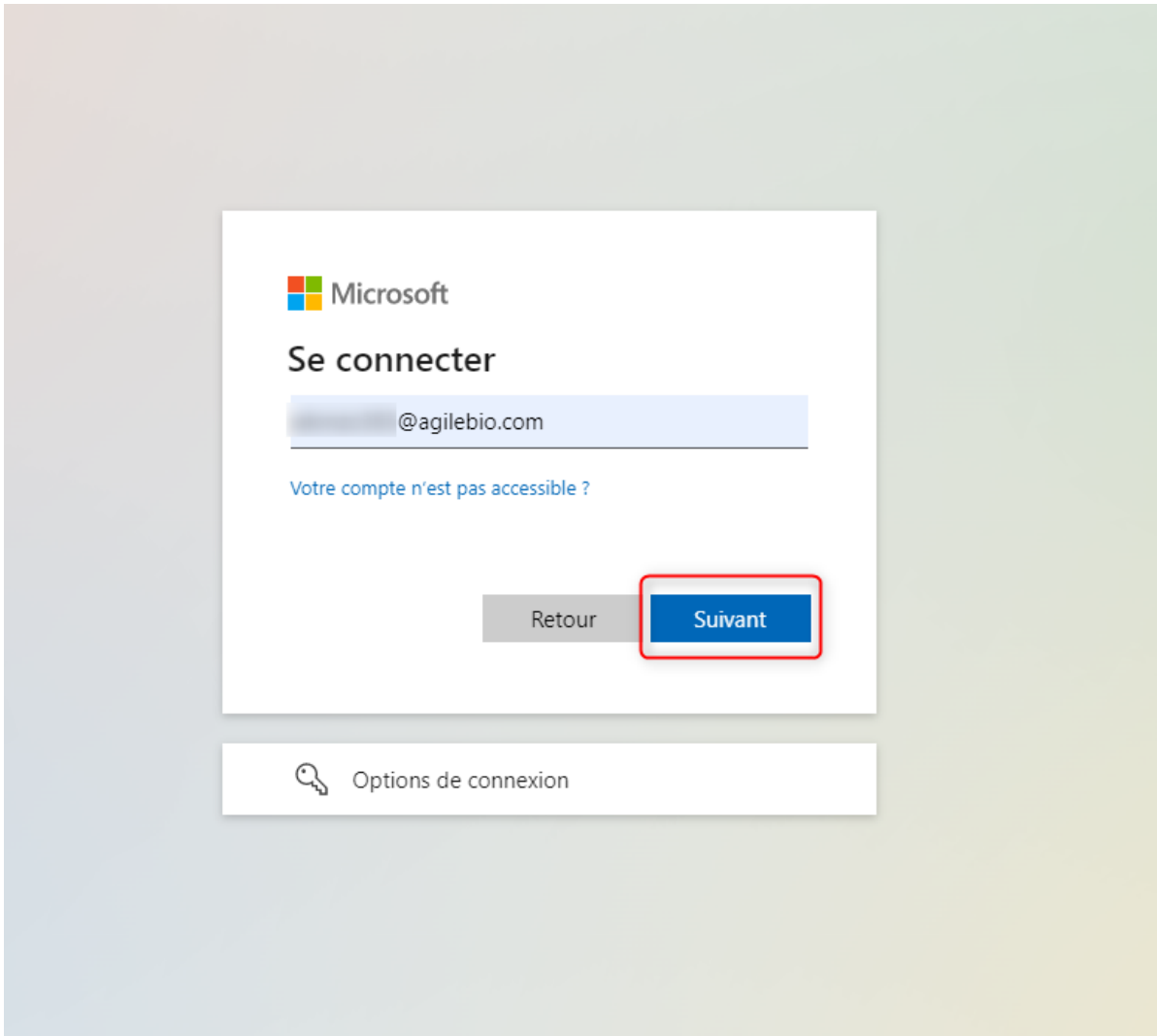
+ New client secret

Description	Expires	Value	Secret ID
client_secret_example	5/2/2023	4hy	1e89t

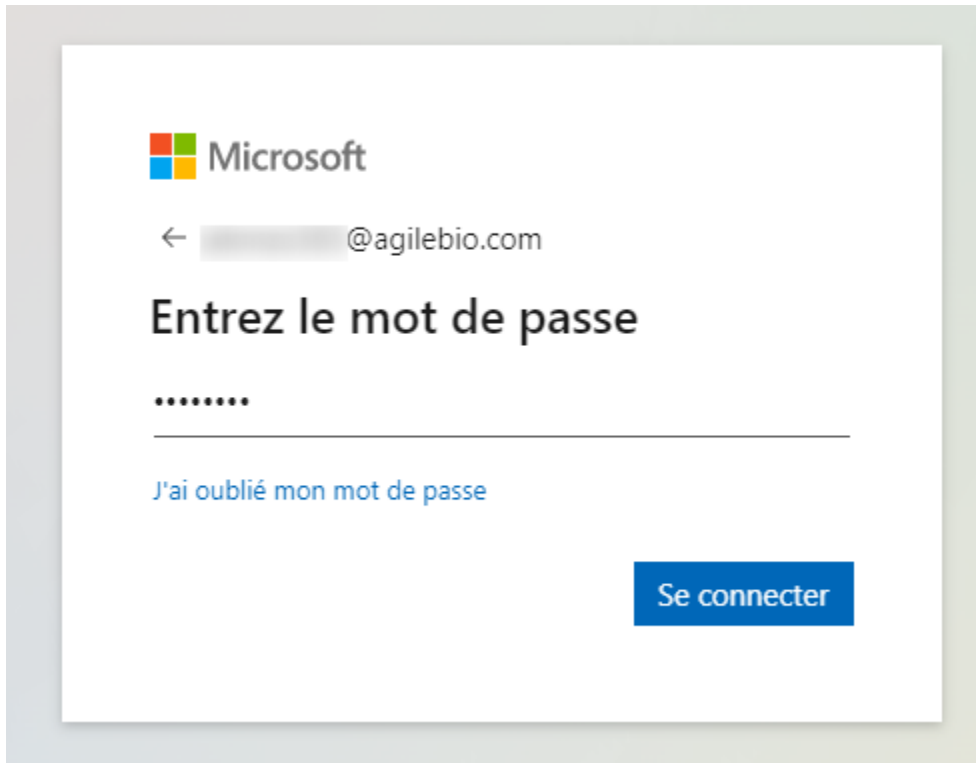


Configuration LabCollector

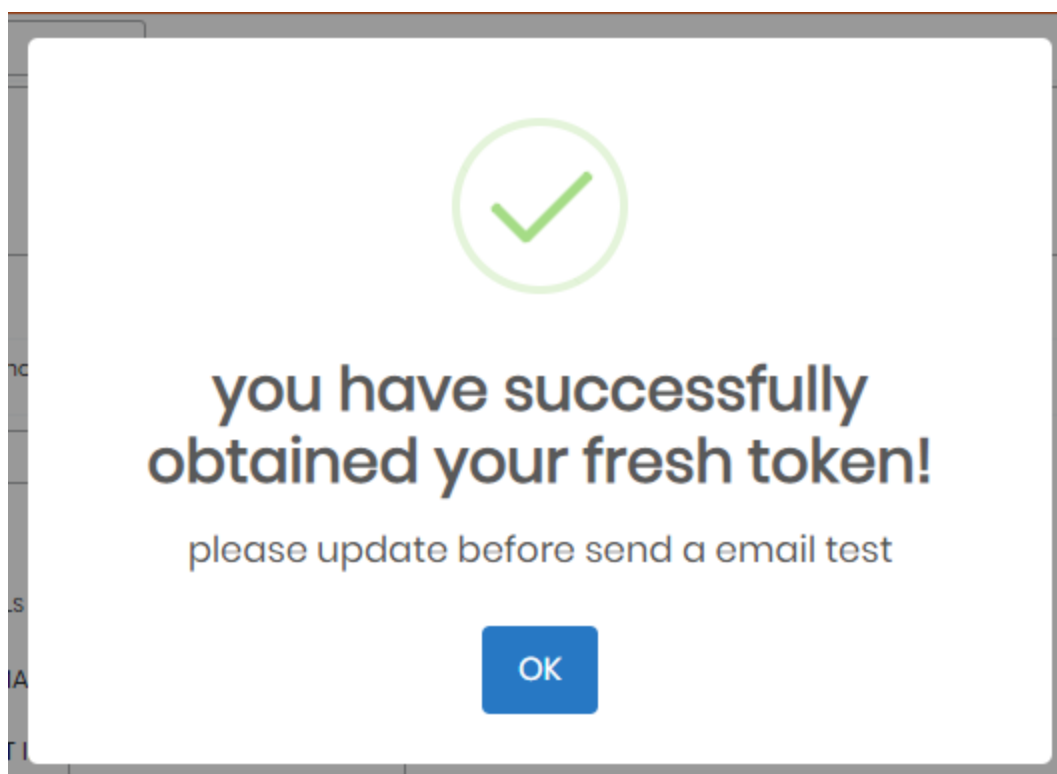
1. **OAUTH USER EMAIL** field could be the same as your email azure account
2. **OAUTH CLIENT ID** field : Application (client) ID in your **Azure Active Directory**
3. **OAUTH SECRET KEY** field : **Azure Active Directory > Certificates & secrets > Client secrets > Value**
4. **TenantID** field: value of **Directory (tenant) ID** in your **Azure Active Directory**
5. **Provider: Microsoft**
6. **From** field: Could be the same as your email azure account
7. Click to “**Get token**” button
8. Click to “**Next**” button



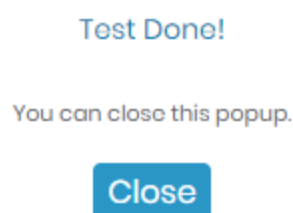
9. Introduce your **Password** and **Next**



10. Click to **Ok** and then press "**UPDATE**" button



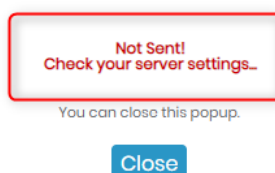
11. Now you can test using the button “Send test email”



Common error messages

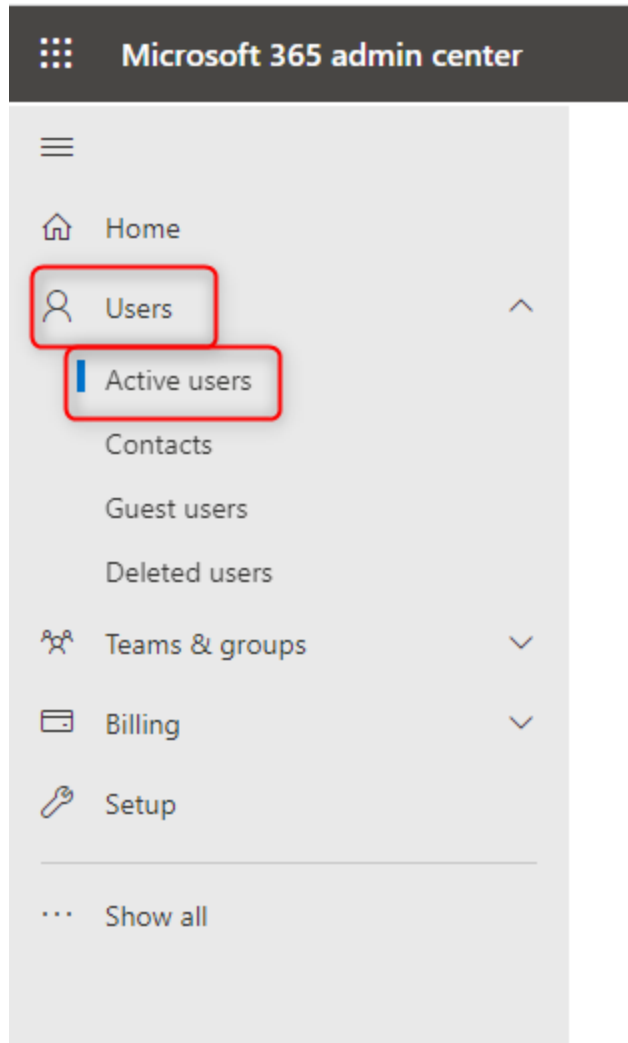
1.-Authentication unsuccessful, SmtplibAuthentication is disabled for the Mailbox

```
CLIENT -> SERVER: AUTH XOAUTH2
SERVER -> CLIENT: 535 5.7.139 Authentication unsuccessful, SmtplibAuthentication is disabled for the Mailbox. Visit
https://aka.ms/smtp_auth_disabled for more information. [PRIP264CA0188.FRAP264.PROD.OUTLOOK.COM]
SMTP ERROR: AUTH command failed: 535 5.7.139 Authentication unsuccessful, SmtplibAuthentication is disabled for the Mailbox.
Visit https://aka.ms/smtp_auth_disabled for more information. [PRIP264CA0188.FRAP264.PROD.OUTLOOK.COM]
SMTP Error: Could not authenticate.
CLIENT -> SERVER: QUIT
SERVER -> CLIENT: 221 2.0.0 Service closing transmission channel
SMTP Error: Could not authenticate.
```

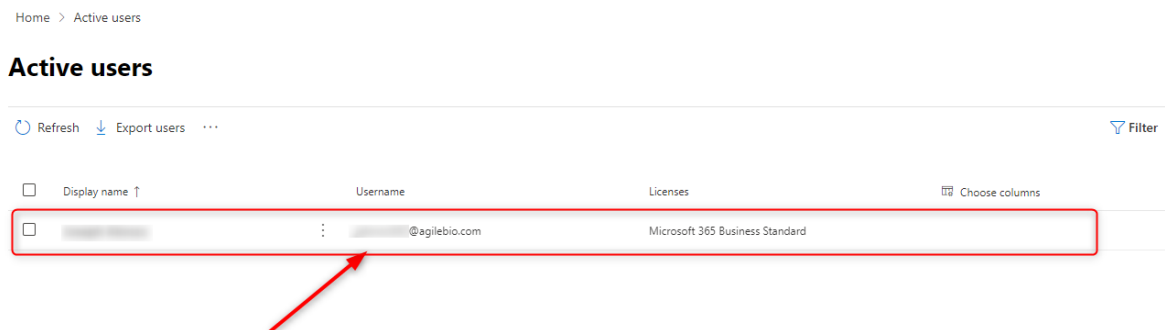


To solve

1. Go to > [Microsoft 365 admin center](#)
2. Click to **Users > Active users**



3. Click to your current user



4. Click to "Mail" > "Manage email apps"

Account Devices Licenses and apps **Mail** OneDrive

Mailbox storage 0.01% (3.065MB/50GB)

[Learn more about mailbox storage quotas](#)

Mailbox permissions

- [Read and manage permissions \(0\)](#)
- [Send as permissions \(0\)](#)
- [Send on behalf of permissions \(0\)](#)

Show in global address list

Yes

[Manage global address list visibility](#)

Automatic replies

Off

[Manage automatic replies](#)

Email apps

Other email apps allowed

[Manage email apps](#)

Email forwarding

None

[Manage email forwarding](#)

More actions

5. Be sure that “**Authenticated SMTP**” is activated, then **save changes**



Manage email apps

Choose the apps where Joseph Alonzo can access Microsoft 365 email.

- Outlook on the web
- Outlook desktop (MAPI)
- Exchange web services
- Mobile (Exchange ActiveSync)
- IMAP
- Pop
- Authenticated SMTP

Save changes

6. **Update your REFRESH TOKEN on Labcollector**
Ps. Don't forget to update your information on LC

REFRESH TOKEN: **1** **get token**

2 **Update**

7. You can test again

Test Done!

You can close this popup.

Close

Notes

Link to access directly to Azure Active Directory

https://portal.azure.com/#view/Microsoft_AAD_RegisteredApps/ApplicationsListBlade

Microsoft 365 admin center

<https://admin.microsoft.com/>