



Validate Microsoft Access

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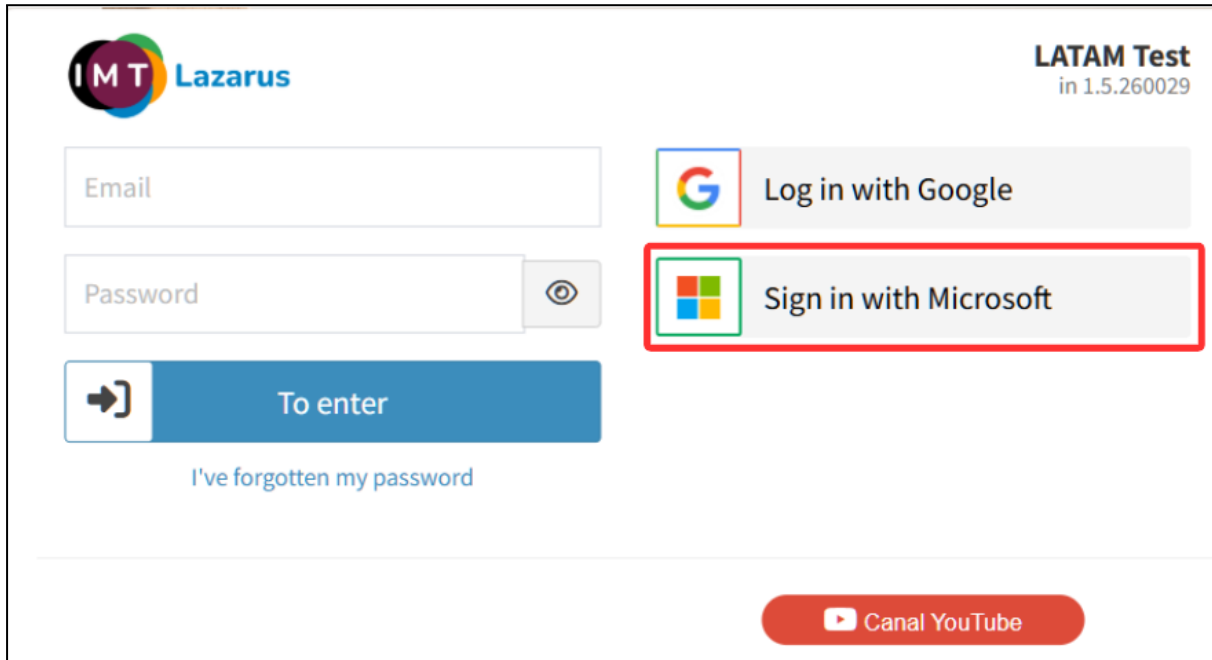
(+34) 94 437 78 01



www.imtlazarus.com

Validate Microsoft Access

To validate the Microsoft integration, sign in to IMTLazarus using Microsoft.



The image shows the IMT Lazarus login page. At the top left is the IMT Lazarus logo. At the top right, it says "LATAM Test in 1.5.260029". Below the logo, there are input fields for "Email" and "Password" (with a toggle for visibility). To the right of these fields are two buttons: "Log in with Google" and "Sign in with Microsoft". The "Sign in with Microsoft" button is highlighted with a red rectangular border. Below the password field is a blue button with a right arrow icon and the text "To enter". Below that is a link "I've forgotten my password". At the bottom right, there is a red button with a YouTube icon and the text "Canal YouTube".

Prerequisites

To enable and validate the integration with Microsoft, you will need:

1. An IMTLazarus account with Administrator permissions.
2. An account with access to the Microsoft Tenant.

Step 1

Access the Azure portal using an Administrator account through the following link:
<https://portal.azure.com/>

Once logged in, you will see a screen similar to the one below. Click on: **Azure Services** → **Microsoft Entra ID**

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Welcome to Azure!

Don't have a subscription? Check out the following options.



Start with an Azure free trial
Get \$200 free credit toward Azure products and services, plus 12 months of popular [free services](#).

[Start](#)



Manage Microsoft Entra ID
Manage access, set smart policies, and enhance security with Microsoft Entra ID.

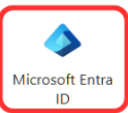
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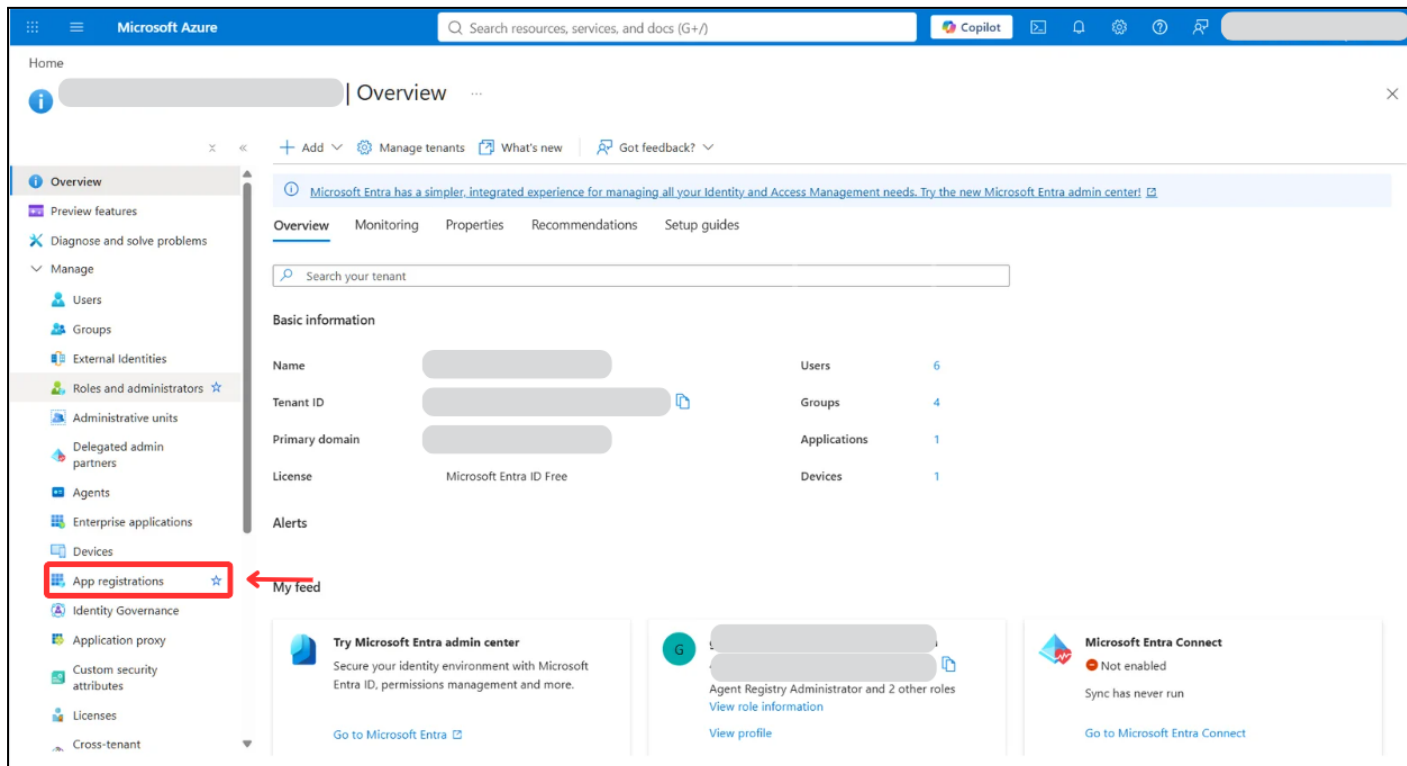
Azure for Students
Get free software, Azure credit, or access Azure Dev Tools for Teaching after you verify your academic status.

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Azure services

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On the next screen, click: **Manage** → **App registrations**.



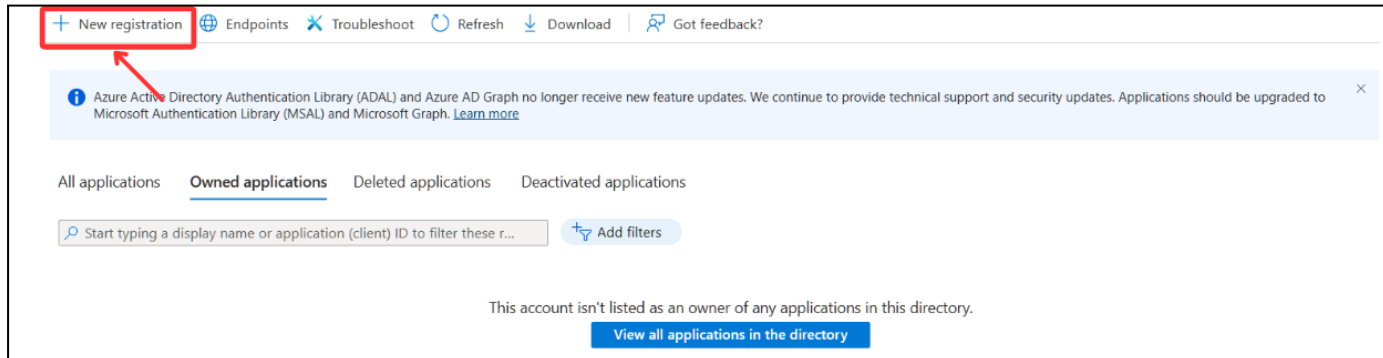
The screenshot shows the Microsoft Azure portal interface. The top navigation bar includes the Microsoft Azure logo, a search bar, and various utility icons. The left sidebar contains a list of navigation options, with 'App registrations' highlighted by a red box and an arrow. The main content area displays the 'Overview' page for Microsoft Entra ID, featuring a search bar, tabs for Overview, Monitoring, Properties, Recommendations, and Setup guides, and a table of basic information for the selected tenant.

Basic information			
Name		Users	6
Tenant ID		Groups	4
Primary domain		Applications	1
License	Microsoft Entra ID Free	Devices	1

It will display the list of applications, if any. Click on **New registration**.

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It is very important to complete the following three fields correctly:



- **Name:** *IMTLazarus*
(This field is optional, but it is recommended to use this name.)
- **Supported account types:** **MANDATORY** – Select the **first** option:
"Single tenant only: [ORGANIZATION]"
- **Redirect URI:**
<https://XXXXX.imtlazarus.com/lazarus/mlogin.php>
(Replace XXXXX with your IMTLazarus tenant name.)
- **Redirect URI 2:**
<https://internal.imtlazarus.com/lazarus/api/ios-multiuser-login/mlogin.php>
(This URI allows multiple students to use the same iPad device while applying their individual configurations and settings accordingly.)

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*

Name

The user-facing display name for this application (this can be changed later).

IMTLazarus

Supported account types

Choose the account types that can use this application or access this API

Single tenant only - LAZARUS INTEGRACIÓN SL

[Help me choose](#)

Redirect URI (optional)

We'll return the authentication response to this URI after successfully authenticating the user. Providing this now is optional and it can be changed later, but a value is required for most authentication scenarios.

Web

https://latamtest1.imtlazarus.com/lazarus/mlogin.php

Register an app you're working on here. Integrate gallery apps and other apps from outside your organization by adding from [Enterprise applications](#).

Once all the information has been entered, click **Register**.

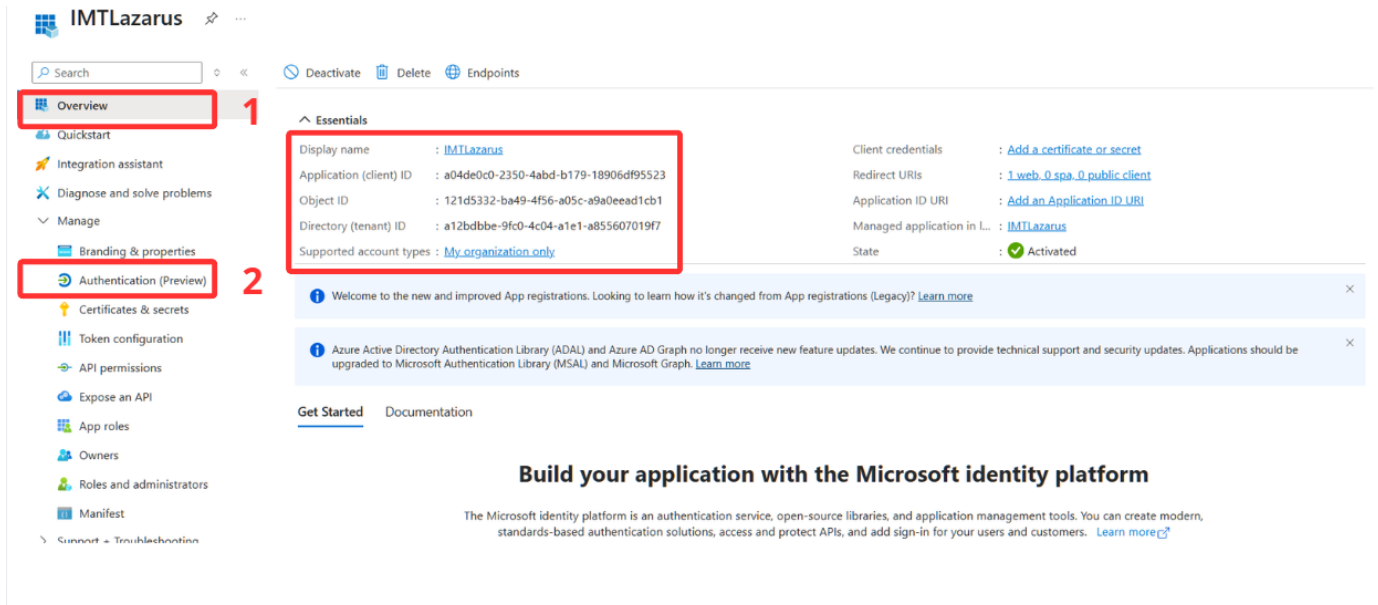
After the application registration is completed, an information screen will be displayed. You will need the following values later in the configuration process:

- **Application (Client) ID**
- **Directory (Tenant) ID**

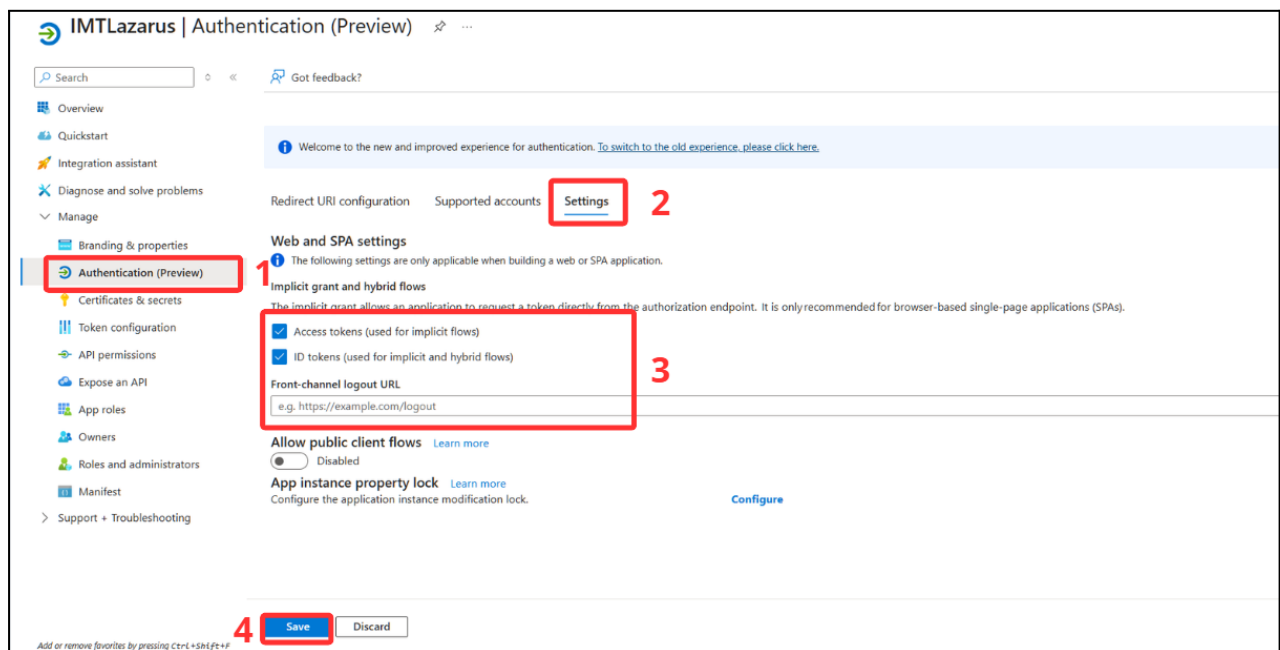
Copy and save these values in a temporary document.

Next, click on **Authentication**.

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In the **Authentication** section, click on **Settings** and enable the following two options:

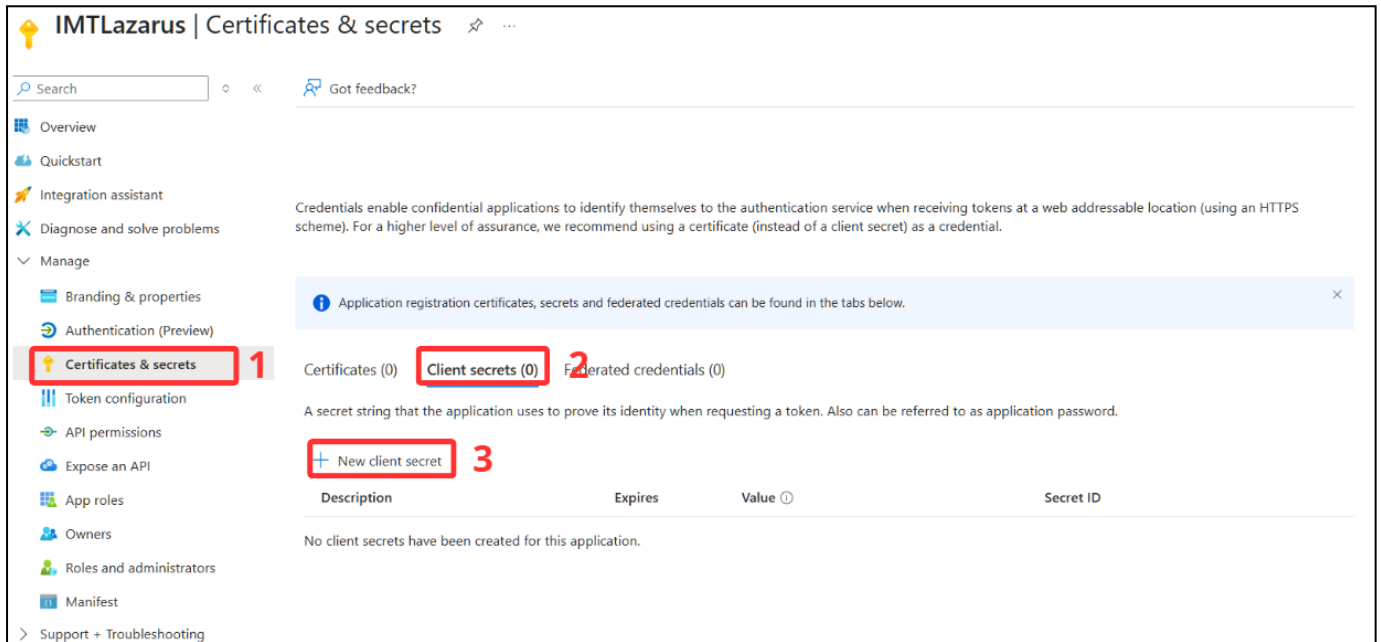


- Access tokens
- ID tokens

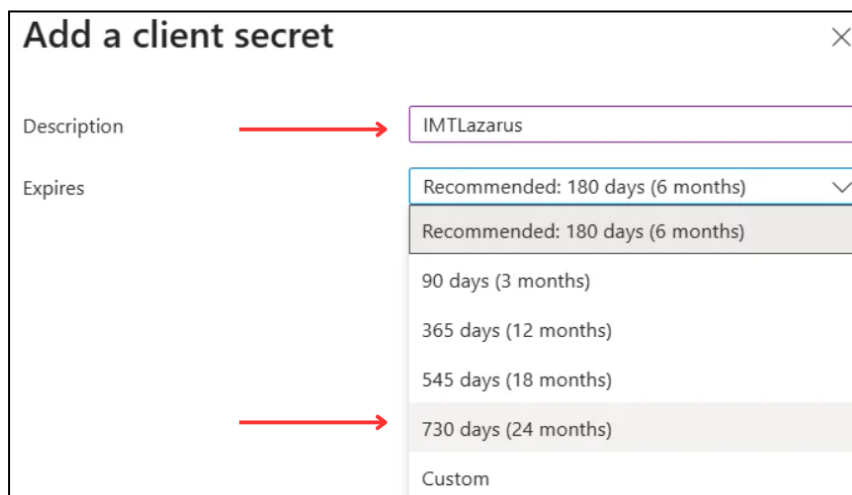
Select both checkboxes and click **Save**.

Next, navigate to **Certificates & secrets** and click on **New client secret**.

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For the **Description**, enter **IMTLazarus**, and set the expiration period to the maximum duration available. Then, click **Add**.



The new client secret will now appear in the list of configured secrets.

Important: Copy the **Secret Value** and save it in your temporary document **immediately**. This value is displayed only once and **cannot be retrieved again after you leave this page**. Be sure to store it securely, as it will be required later to complete the IMTLazarus and Microsoft integration.

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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
IMTLazarus	8/6/2028	4fK8Q~rTsw-xqvJ_AA7Uvty6lybuRi1QD9...	e68b8885-9efe-47e5-a729-22f58e9b971f

We have now finished configuring the Azure portal.

Next, log in to your **IMTLazarus Admin Panel** and navigate to:

Administrator Menu → Settings → Integration → Microsoft

Then, open the **Sign in with Microsoft** tab and complete the required fields using the information obtained from the Azure portal, including:

- **Application (Client) ID**
- **Directory (Tenant) ID**
- **Client Secret Value**

Once all the information has been entered and saved, users will be able to authenticate with their Microsoft accounts through IMTLazarus.

Microsoft Azure

Azure Link Data Import Groups - (0) Import Devices - (0) Import Supervisors (Centro) - (0) Observation **Sign in with Microsoft - (Enabled)**

Directory ID (Tenant): 11111111-1111-1111-1111-111111111111 ⓘ

Client ID: 22222222-2222-2222-2222-222222222222 ⓘ

Client Secret: -pUgu@0]?Ecepqj179z@wgT@jLWcXMeN ⓘ

Sign in with Microsoft: ☒

☒

Configure the settings as shown below:

IMTLazarus	Microsoft Azure	(valor mostrado en las capturas)
Application ID (Client)	Id. de aplicación (cliente)	11111111-1111-1111-1111-111111111111

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Directory ID (Tenant)	Id. de directorio (inquilino)	22222222-2222-2222-2222-222222222222
Client Secret	El valor del secreto generado	-pUgu@0]?Ecepqj179z@wgT@]LWcXMeN

Once the three information fields have been completed, the only remaining step is to enable the following options:

- **Active Integration**
- **Sign in with Microsoft**

Finally, click **Save Configuration** to apply the changes.

The Microsoft sign-in integration is now fully configured, and users will be able to access IMTLazarus using their Microsoft credentials.