

Para habilitar las APIs de Google hacer lo siguiente:

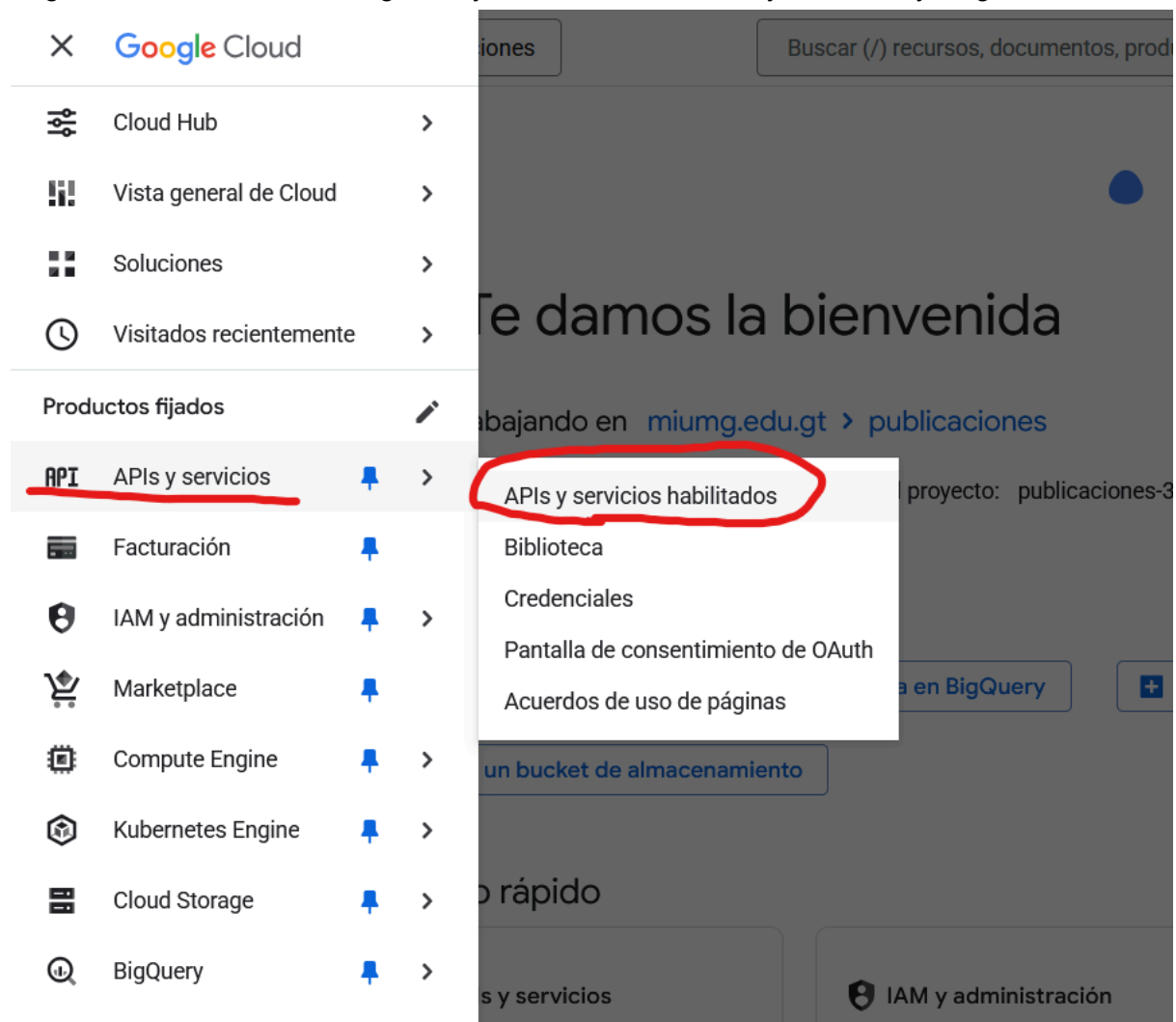
En el navegador, logueado con tu cuenta de la UMG entra a esta página:

<https://console.cloud.google.com/>

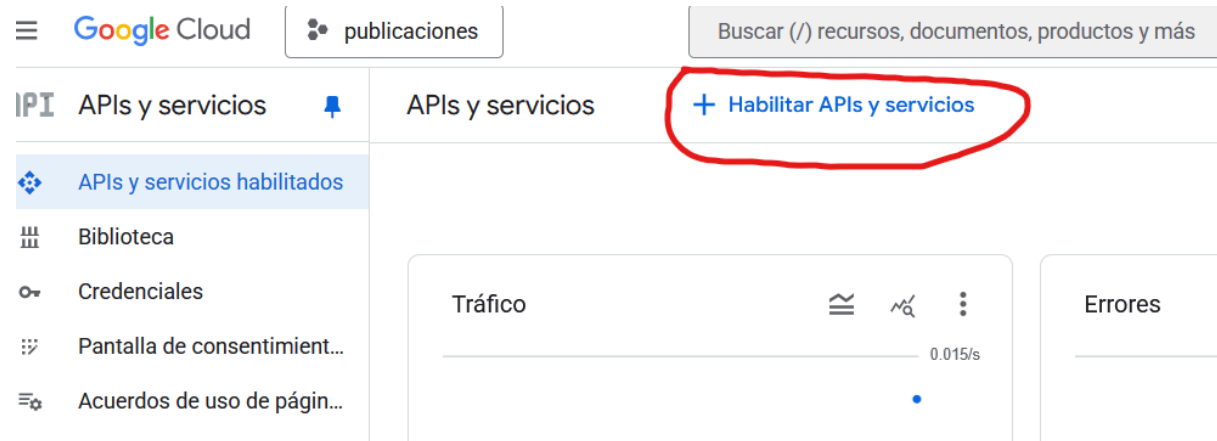
en la pantalla superior busca el botón de “Proyecto nuevo”, si no te aparece, busca el link que dice console.

En el nuevo proyecto pon el nombre “Clase n8n”
y listo

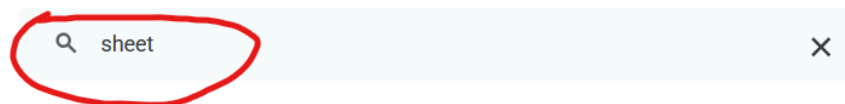
luego vamos al menú hamburguesa, y seleccionamos “APIs y servicios” y luego



Luego buscamos el botón de habilitar APIs Y servicios



en la parte de búsqueda escribimos el producto que queremos habilitar, en este caso serán: sheet, mail, docs, calendar, drive, docs etc.



resultado



Google Sheets API

Google Enterprise API ?

With the Google Sheets API, you can create and modify spreadsheets data in Google Sheets.

Le damos click, en este caso a sheet y lo habilitamos:



Google Sheets API

[Google Enterprise API](#)

Read and write Google Sheets data

Administrar

Probar esta API [↗](#)

✓ API habilitada

[Descripción general](#)

[Documentación](#)

[Asistencia](#)

[Productos relacionados](#)

Descripción general

Repetimos los pasos por cada producto.

despues de habilitar todos los productos:

vamos a la pantalla de consenso para oauth

Google Cloud publicaciones Buscar (/) recursos, docum

Google Auth Platform / Descripción general

Descripción general

- Desarrollo de la marca
- Público
- Cientes
- Acceso a los datos**
- Centro de verificación

Descripción general de OAuth

Métricas


Tráfico

Cantidad de solicitudes de OAuth por día

No data is available for this project.

Overview OAuth Overview

- Overview
- Branding
- Audience
- Clients
- Data Access
- Verification Center



Google Auth Platform not configured yet

Get started to configure your application's identity and manage credentials for calling Google APIs and Sign-in with Google. [Learn more](#)

Get started

Le damos el nombre a la aplicación:

Overview

Branding

Audience

Clients

Data Access

Verification Center

Project configuration

1 App Information

App name *

n8n

The name of the app asking for consent

User support email *

jamie.n8n@gmail.com

For users to contact you with questions about their consent. [Learn more](#)

Next

2 Audience

3 Contact Information

4 Finish

Create

Cancel


luego seleccionamos una audiencia externa:

Project configuration


✓ App Information

2 Audience

☐ Internal ?

Only available to users within your organization. You will not need to submit your app for verification. [Learn more about user type](#) 

☒ External ?

Available to any test user with a Google Account. Your app will start in testing mode and will only be available to users you add to the list of test users. Once your app is ready to push to production, you may need to verify your app. [Learn more about user type](#) 

Next

3 Contact Information

4 Finish

Create

Cancel

luego una dirección de soporte, le pueden poner el de ustedes:

3 Contact Information

Email addresses *

support@your|

These email addresses are for Google to notify you about any changes to your project.

Next

4 Finish

Por último:

✓ App Information

✓ Audience

✓ Contact Information

4 Finish

☒ I agree to the [Google API Services: User Data Policy](#). [↗](#)

Continue

y por último “crear”

despues de un tiempo, nos lleva a la siguiente pantalla para crear un cliente OAuth:



ingresamos estos datos:

tipo de app: web application

name: cualquier, pero, n8n-client estaría bien

y por último CLICK EN Add URI:

Create OAuth client ID

A client ID is used to identify a single app to Google's OAuth servers. If your app runs on multiple platforms, each will need its own client ID. See [Setting up OAuth 2.0](#) for more information. [Learn more](#) about OAuth client types.

Application type *

Web application

Name *

n8n-client

The name of your OAuth 2.0 client. This name is only used to identify the client in the console and will not be shown to end users.



The domains of the URIs you add below will be automatically added to your [OAuth consent screen](#) as [authorized domains](#).

Authorized JavaScript origins

For use with requests from a browser

 Add URI

Authorized redirect URIs

For use with requests from a web server

 Add URI

Note: It may take 5 minutes to a few hours for settings to take effect

Create

Cancel

nos pide una dirección URL

Authorized redirect URIs ?

For use with requests from a web server

URIs 1 *

! Invalid Redirect: URI must not be empty.

+ Add URI

esta dirección la tomamos de la credencial de n8n

Gmail account 2
Gmail OAuth2 API

Save

Connection

Need help filling out these fields? [Open docs](#)

Sharing

Details

Connect using *

☒ OAuth2 (recommended) ☐ Service Account

OAuth Redirect URL

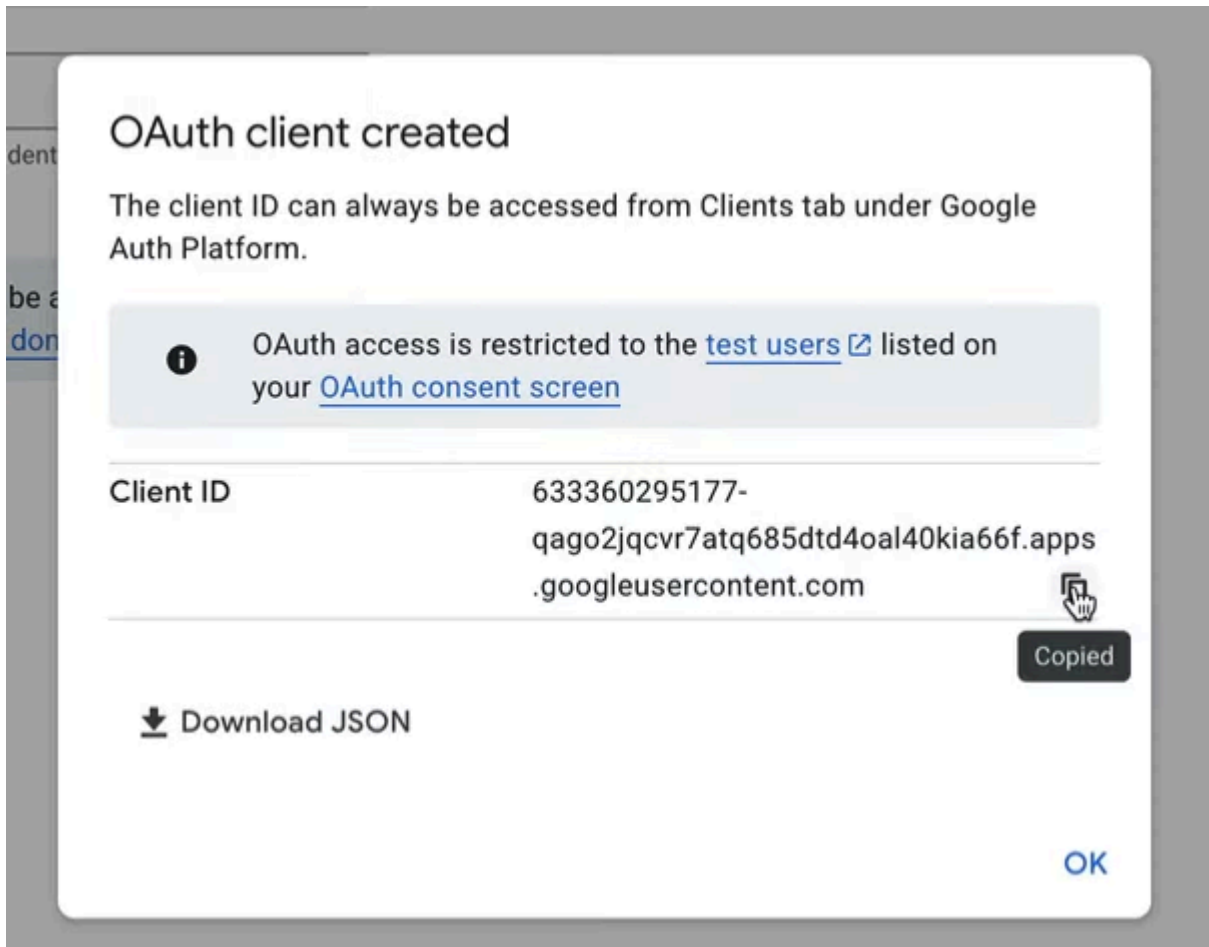
In Gmail, use the URL above when prompted to enter an OAuth callback or redirect URL

Client ID *

This field is required [Open docs](#)

Client Secret *

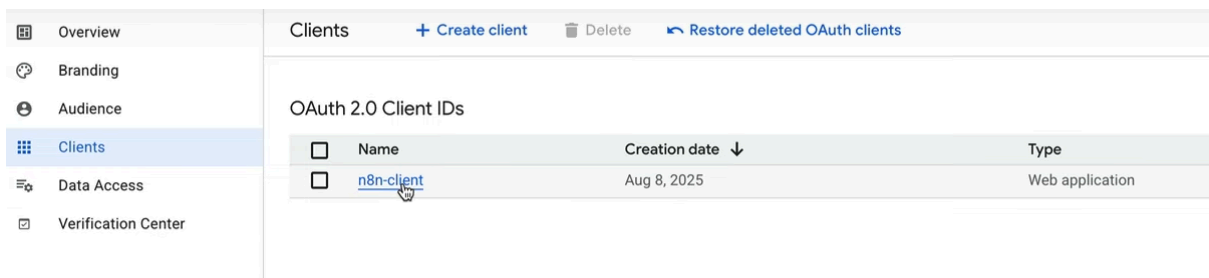
la copiamos y pegmos en la consola y le damos crear
después nos despliega una pantalla dónde nos dará el client id



lo copiamos y lo pegamos en n8n clientID,

Luego, tendremos que copiar el secret ID, para eso:

en client:



click en el nombre y luego

Overview Client ID for Web application Delete

Name * n8n-client

The name of your OAuth 2.0 client. This name is only used to identify the client in the console and will not be shown to end users.

The domains of the URIs you add below will be automatically added to your [OAuth consent screen](#) as [authorized domains](#).

Authorized JavaScript origins ②

For use with requests from a browser

+ Add URI

Authorized redirect URIs ②

For use with requests from a web server

URIs 1 * http://localhost:5678/rest/oauth2-credential/callback

Additional information

Client ID	633360295177-qago2jqc7atq685dtd4oal40kia66f.apps.googleusercontent.com
Creation date	August 8, 2025 at 12:00 PM GMT+7
Last used date	August 8, 2025 (Not used)

Inactive OAuth clients are subject to deletion if they are not used for 30 days, and can restore clients up to 30 days.

Client secrets

If you are in the process of changing client secrets, you can manually regenerate a new secret.

Client secret	****Eiyu	Copy
Creation date	August 8, 2025 at 6:27:05 PM GMT+7	
Status	Enabled	

+ Add secret

click en copy para el secret y lo pegamos en n8n en el apartado de secret client,

por último nos logueamos con google:

In Google Sheets, use the URL above when prompted to enter an OAuth callback or redirect URL


Client ID *

633360295177-qago2jqc7atq685dtd4oal40kia66f.apps.googleusercontent.com

Client Secret *

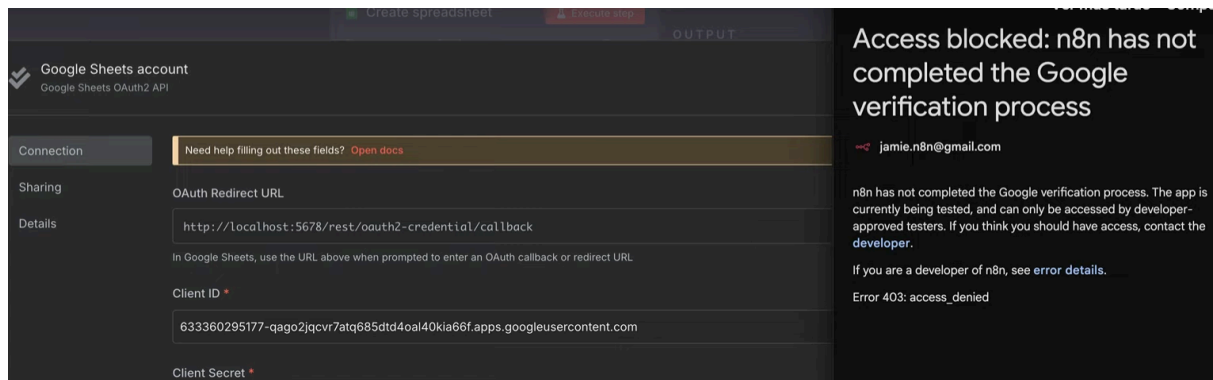
.....

Make sure you enabled the following APIs & Services in the Google Cloud Console: Google Drive API, Google Sheets API.

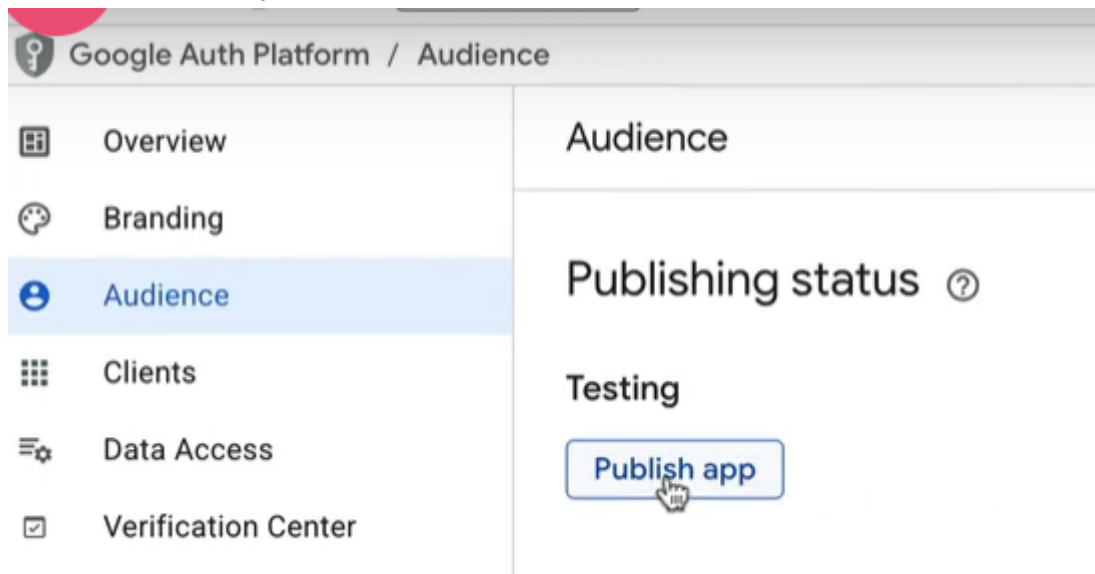
 Sign in with Google

Enterprise plan users can pull in credentials from external vaults. [More info](#)

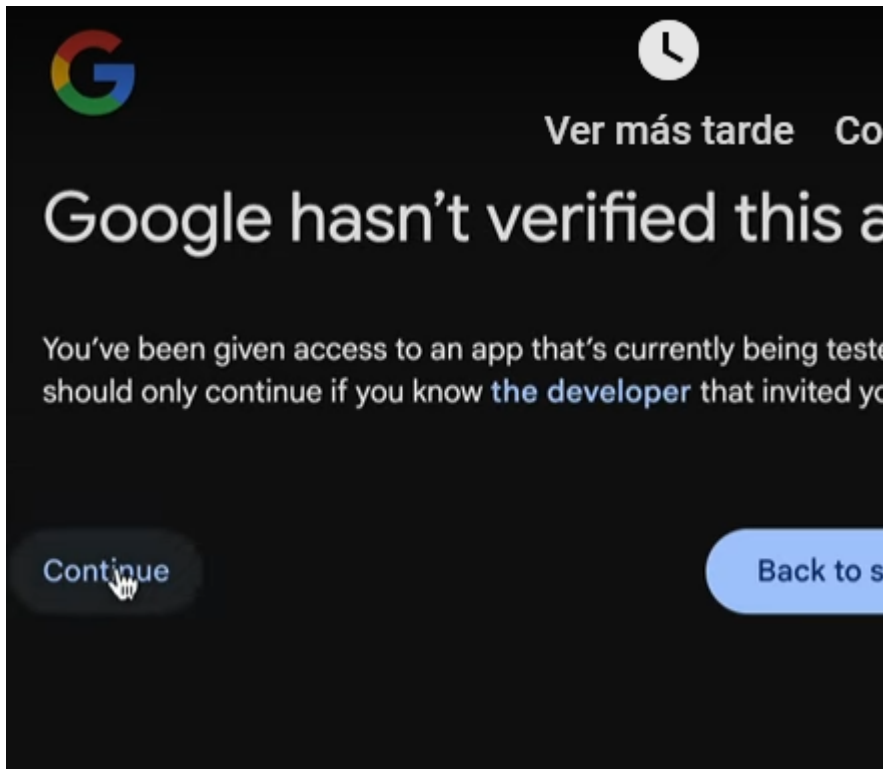
Si nos muestra un error como este:



es porque está en modo de test, se debe de modificar la audiencia, para ello:
vamos a Audiencia y click en publicar:




probamos loguearnos nuevamente en n8n



seleccionamos todo:

n8n wants access to your Google Account

 jamie.n8n@gmail.com

Select what **n8n** can access



Select all



View and manage metadata of files in your Google Drive. [Learn more](#)



See, edit, create, and delete only the specific Google Drive files you use with this app. [Learn more](#)



See, edit, create, and delete all your Google Sheets spreadsheets. [Learn more](#)



y continuar

Fuente:

https://www.youtube.com/watch?time_continue=268&v=FBGtpWMTppw&embeds_referring_euri=https%3A%2F%2Fdocs.n8n.io%2F&source_ve_path=Mjg2NjY