Create own google auth client for obsidian
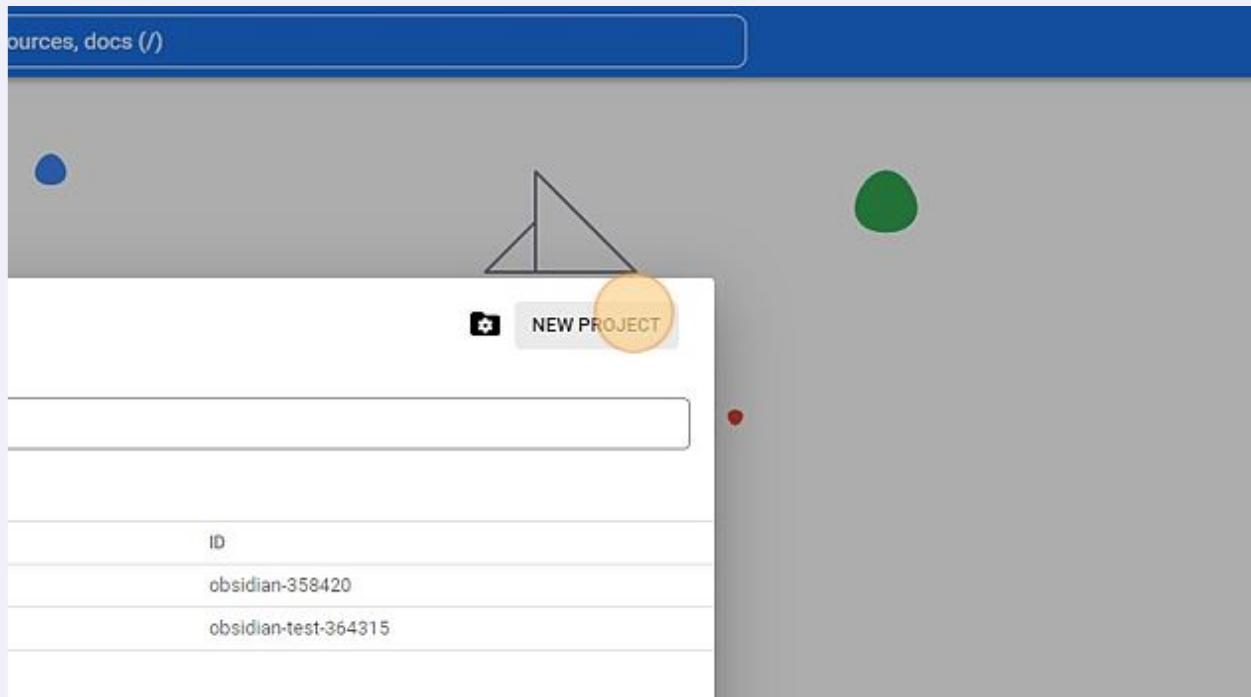
1 Navigate to console.cloud.google.com
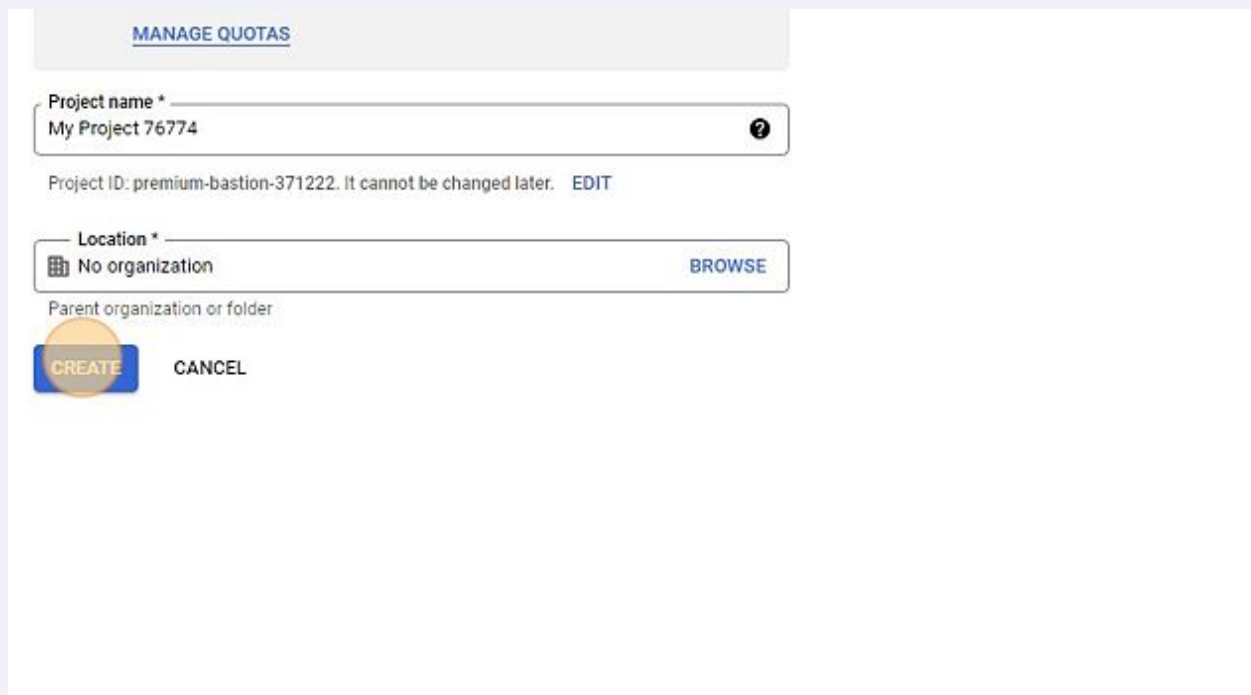
2 Open the dropdown

3 Click "NEW PROJECT"

ources, docs (/)

ID

obsidian-358420

obsidian-test-364315
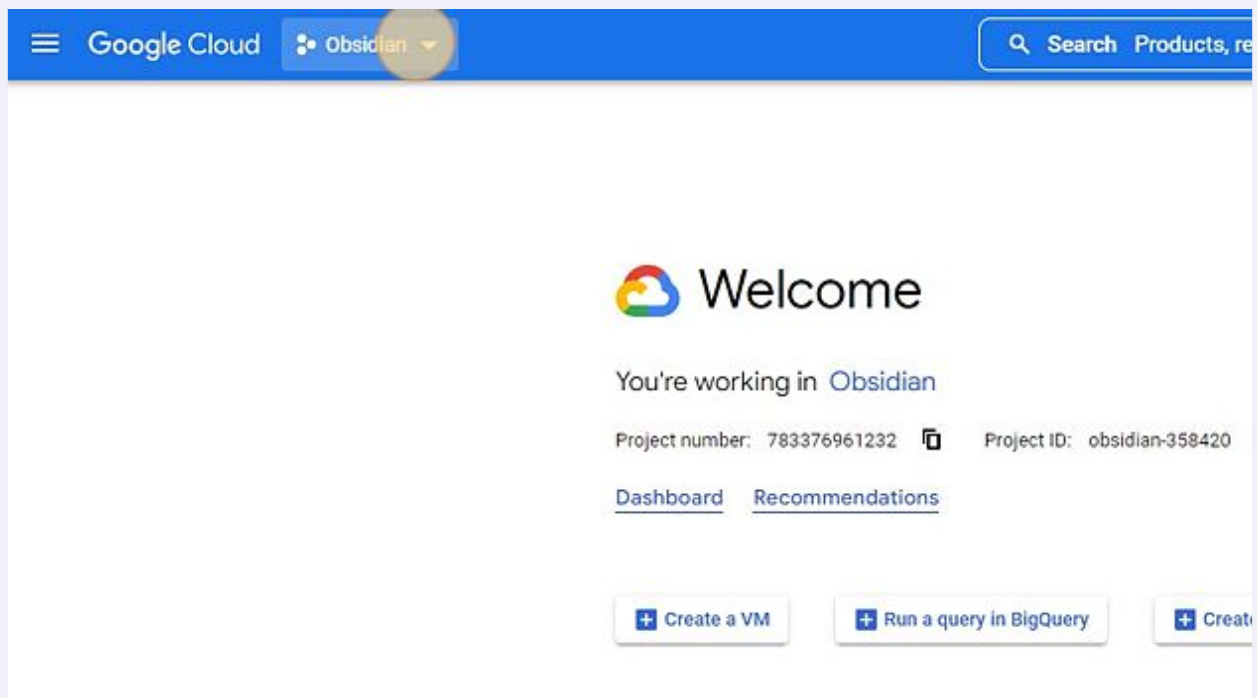
NEW PROJECT

4 Click "CREATE"

MANAGE QUOTAS

Project name *
My Project 76774

Project ID: premium-bastion-371222. It cannot be changed later.   EDIT

Location *
No organization   BROWSE
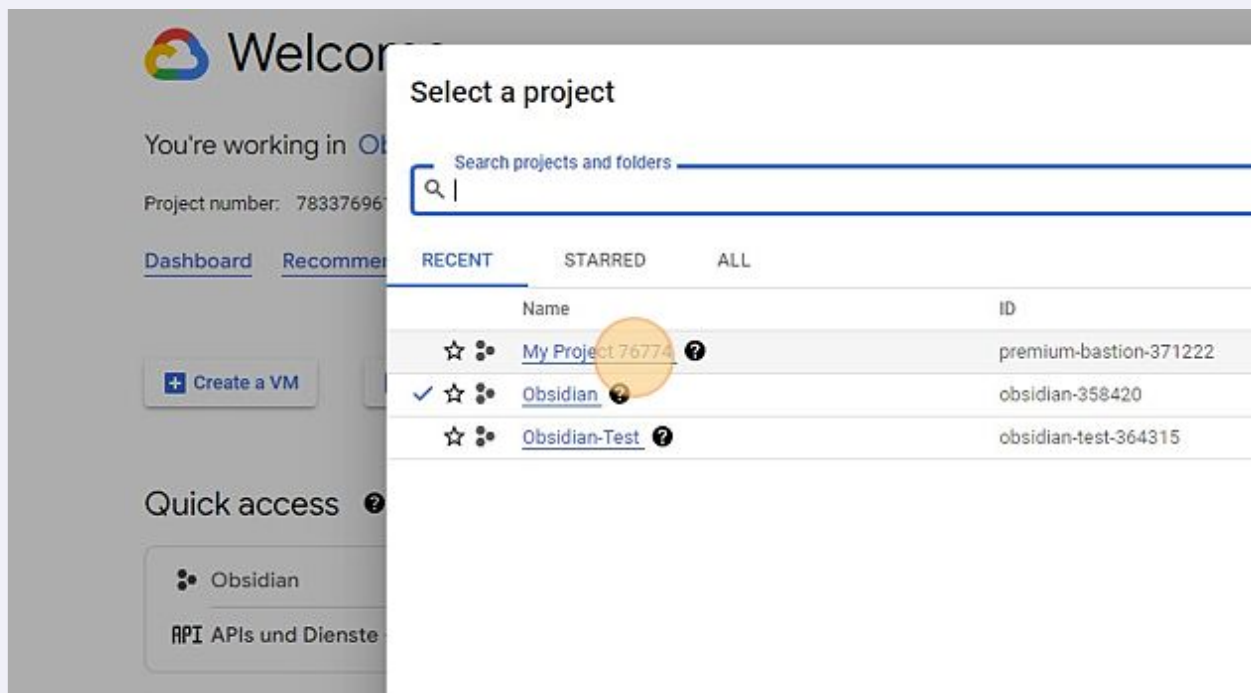
Parent organization or folder

CREATE   CANCEL

5 Open the dropdown
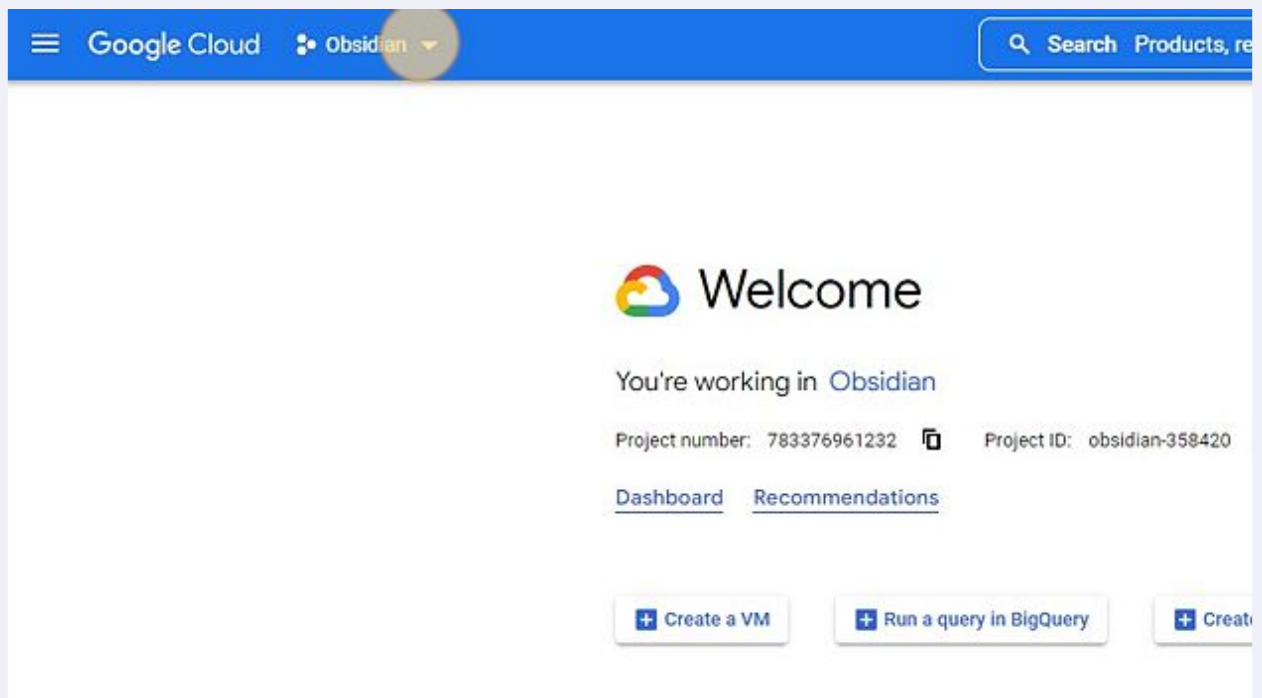
6 Select your new project

7 Click into the search field

Search Products, resources, docs (/)

Welcome

u're working in My Project 76774

ject number: 455653410961   Project ID: premium-bastion-371222

shboard   Recommendations

Create a VM   Run a query in BigQuery   Create a GKE cluster   Create a storage bucket
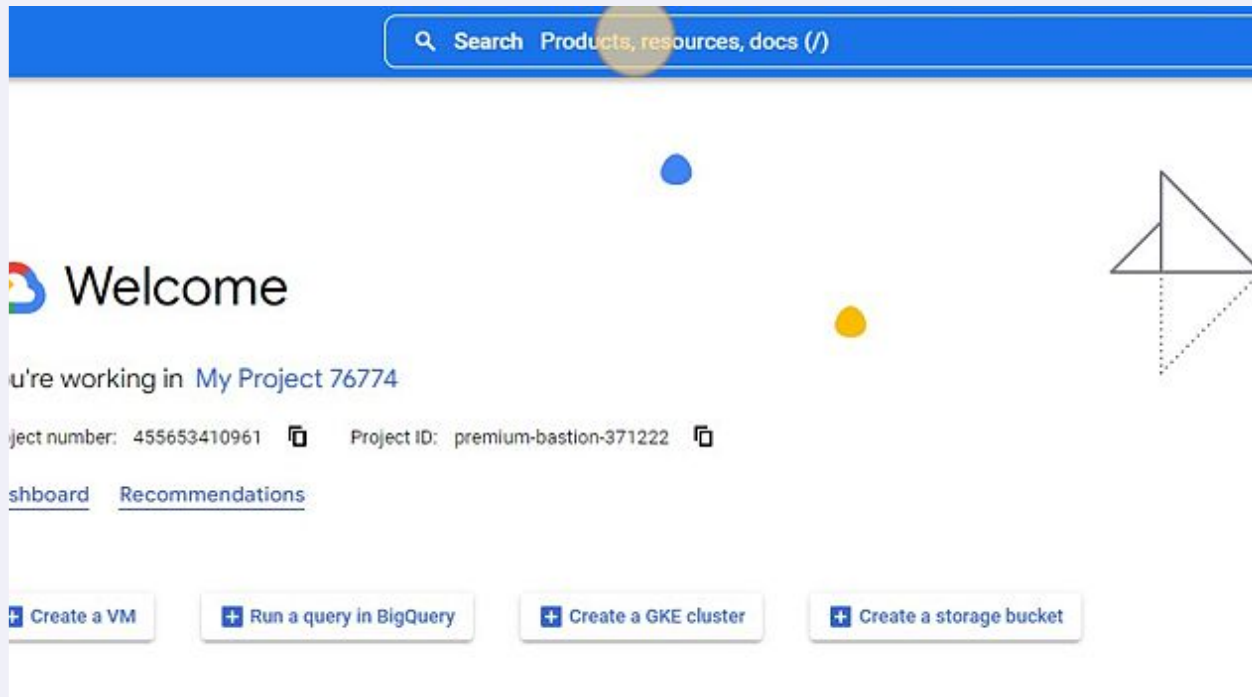
8 Type "google calendar"

9 Click "Google Enterprise API"
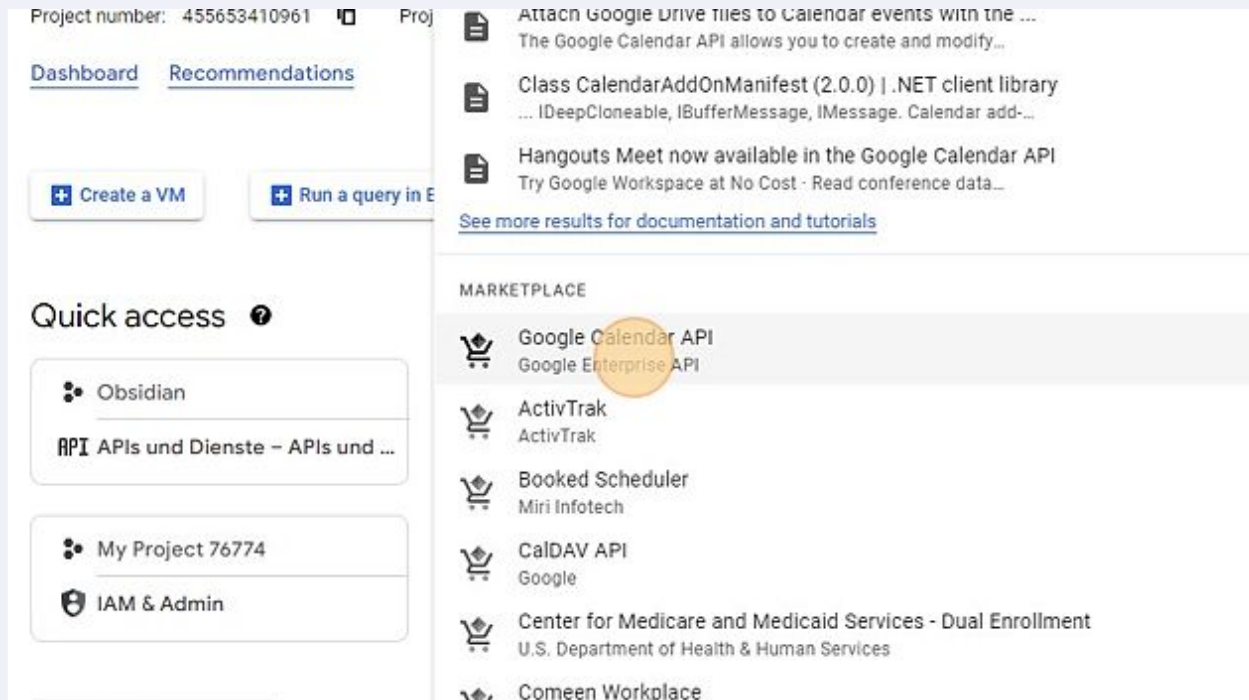
10 Click "ENABLE"
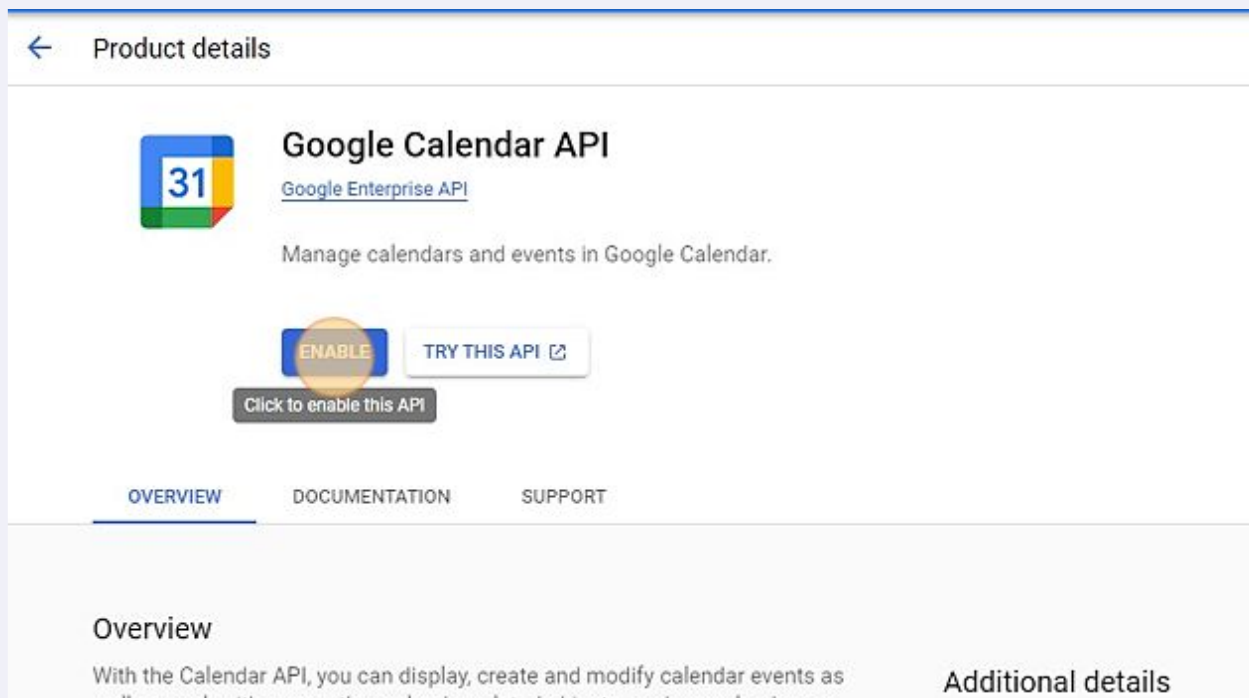
11   Click "OAuth consent screen"

12   Click the "External" field.

13   Click "CREATE"

OAuth consent screen
Page usage agreements

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

CREATE

Let us know what you think about our OAuth experience

14   Click here.

✧ Enabled APIs & services
⦀ Library
⊶ Credentials
⧈ OAuth consent screen
≡✿ Page usage agreements

① **OAuth consent screen** — ② Scopes — ③ Test users — ④ Summary

App information

This shows in the consent screen, and helps end users know who you are and contact you

App name

The name of the app asking for consent

User support email *   ▼

For users to contact you with questions about their consent

App logo   BROWSE

Upload an image, not larger than 1MB on the consent screen that will help users recognize your app. Allowed image formats are JPG, PNG, and BMP. Logos should be square and 120px by 120px for the best results.

15 Type "Obsidian"

16 Click "*"

⠇⠇⠇ Library	
⊙ᵥ Credentials	**App information**
📝 OAuth consent screen	This shows in the consent screen, and helps end users know who you are and contact you
≡ₒ Page usage agreements	

App information

This shows in the consent screen, and helps end users know who you are and contact you

App name *
Obsidian

The name of the app asking for consent

User support email *   ▼

For users to contact you with questions about their consent

App logo   BROWSE

Upload an image, not larger than 1MB on the consent screen that will help users recognize your app. Allowed image formats are JPG, PNG, and BMP. Logos should be square and 120px by 120px for the best results.

App domain

17 Enter your email address

App information

This shows in the consent screen, and helps end users know who you are and contact you

App name *
Obsidian

The name of the app asking for consent

User support email *

r.lindede@gmail.com

Google Groups managed by you

No groups

your app. Allowed image formats are JPG, PNG, and BMP. Logos should be square and 120px by 120px for the best results.

App domain

To protect you and your users, Google only allows apps using OAuth to use Authorized

Credentials

OAuth consent screen

Page usage agreements

---

18 Click "Email addresses *"

Provide users a link to your public privacy policy

Application terms of service link

Provide users a link to your public terms of service

Authorized domains ❓

When a domain is used on the consent screen or in an OAuth client's configuration, it must be pre-registered here. If your app needs to go through verification, please go to the Google Search Console to check if your domains are authorized. Learn more about the authorized domain limit.
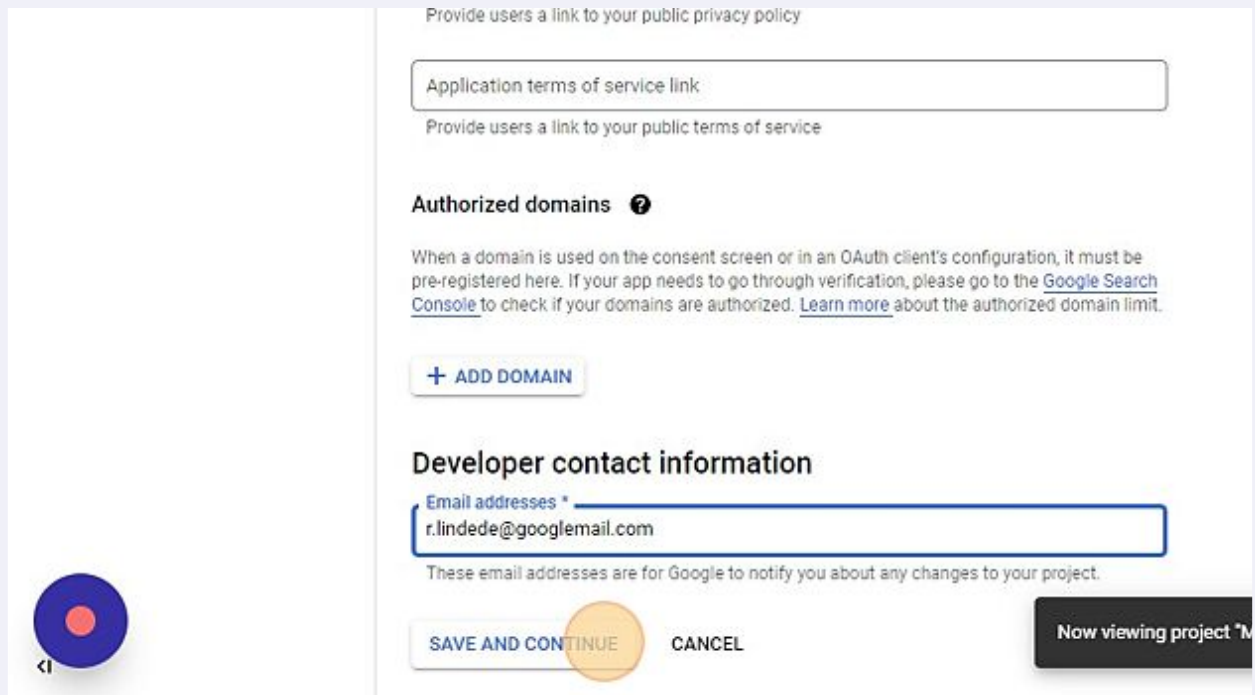
+ ADD DOMAIN

Developer contact information

Email addresses *

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

SAVE AND CONTINUE   CANCEL

Now viewing project "M

19 Type your email address

20 Click "SAVE AND CONTINUE"

Provide users a link to your public privacy policy

Application terms of service link

Provide users a link to your public terms of service

Authorized domains ❓

When a domain is used on the consent screen or in an OAuth client's configuration, it must be pre-registered here. If your app needs to go through verification, please go to the Google Search Console to check if your domains are authorized. Learn more about the authorized domain limit.
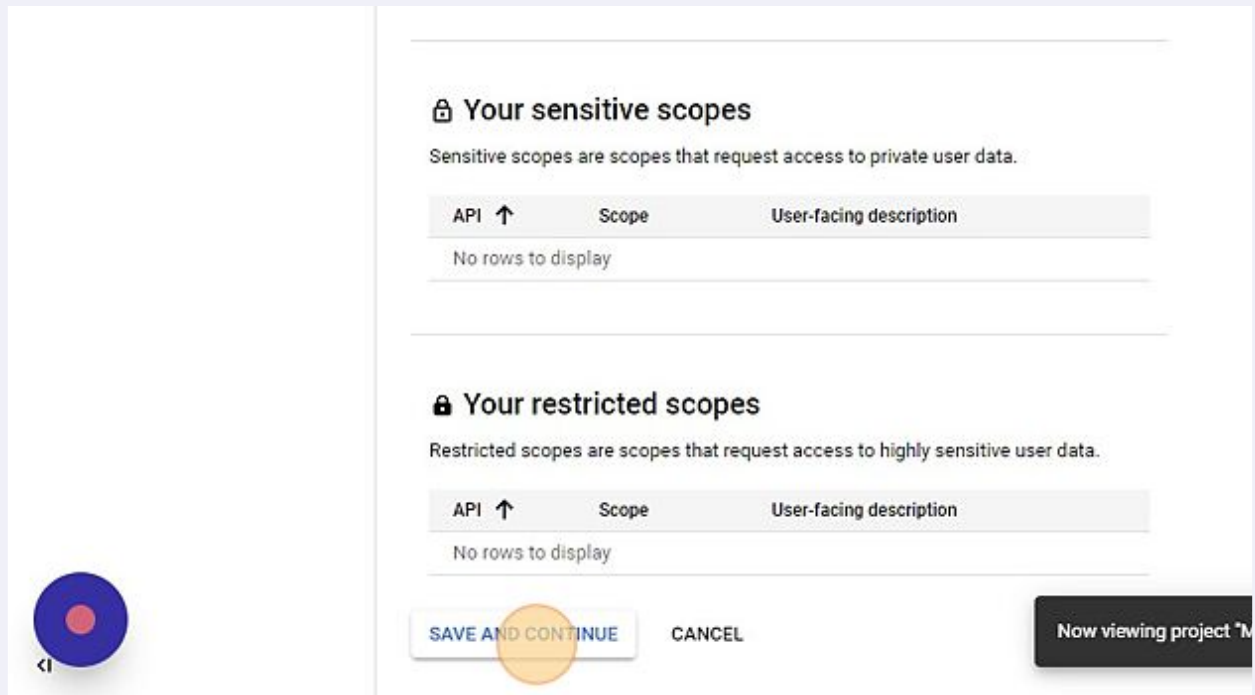
➕ ADD DOMAIN

Developer contact information

Email addresses *

r.lindede@googlemail.com

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

SAVE AND CONTINUE   CANCEL

Now viewing project "M

21 Click "SAVE AND CONTINUE"

🔒 **Your sensitive scopes**

Sensitive scopes are scopes that request access to private user data.

API ↑	Scope	User-facing description
No rows to display		

🔒 **Your restricted scopes**
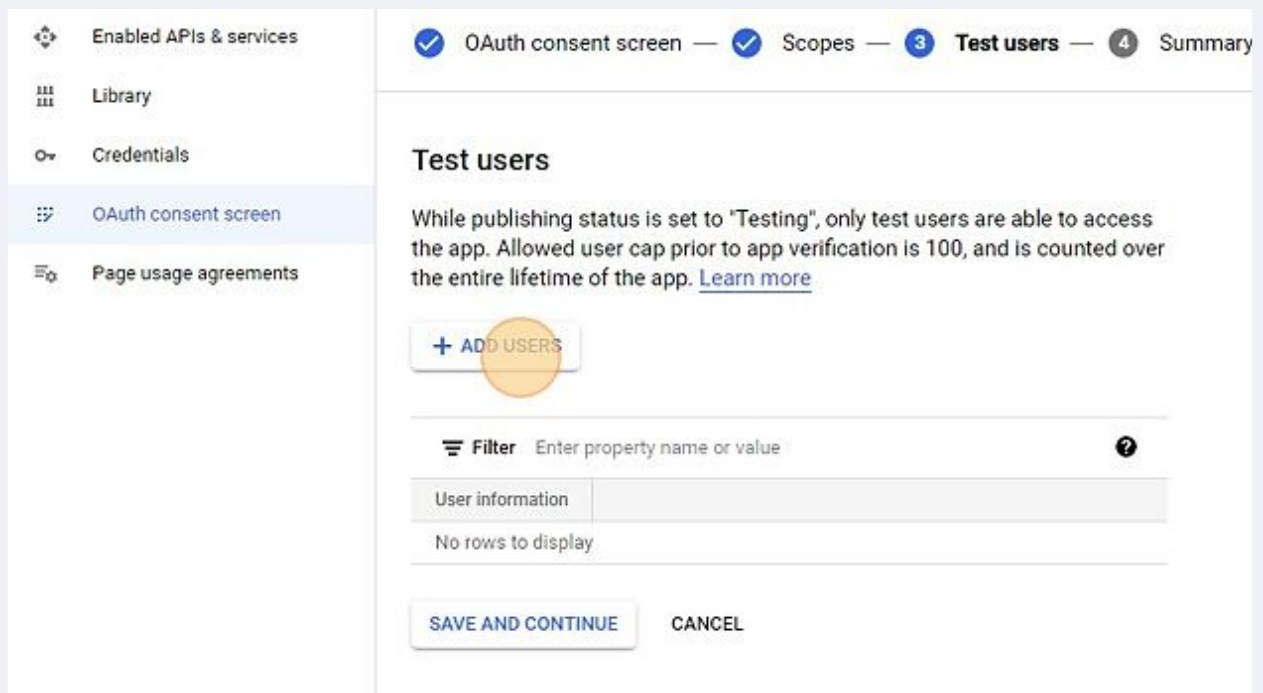
Restricted scopes are scopes that request access to highly sensitive user data.

API ↑	Scope	User-facing description
No rows to display		

SAVE AND CONTINUE   CANCEL

Now viewing project "M

---

22 Click "ADD USERS"

- Enabled APIs & services
- Library
- Credentials
- OAuth consent screen
- Page usage agreements

✓ OAuth consent screen — ✓ Scopes — ③ **Test users** — ④ Summary

Test users

While publishing status is set to "Testing", only test users are able to access the app. Allowed user cap prior to app verification is 100, and is counted over the entire lifetime of the app. Learn more

+ ADD USERS

≡ Filter   Enter property name or value   ❓

User information
No rows to display

SAVE AND CONTINUE   CANCEL

23 Click this field.

✕	Add users

⚠ While publishing status is set to "Testing", only test users are able to access the app. Allowed user to app verification is 100, and is counted over the entire lifetime of the app.
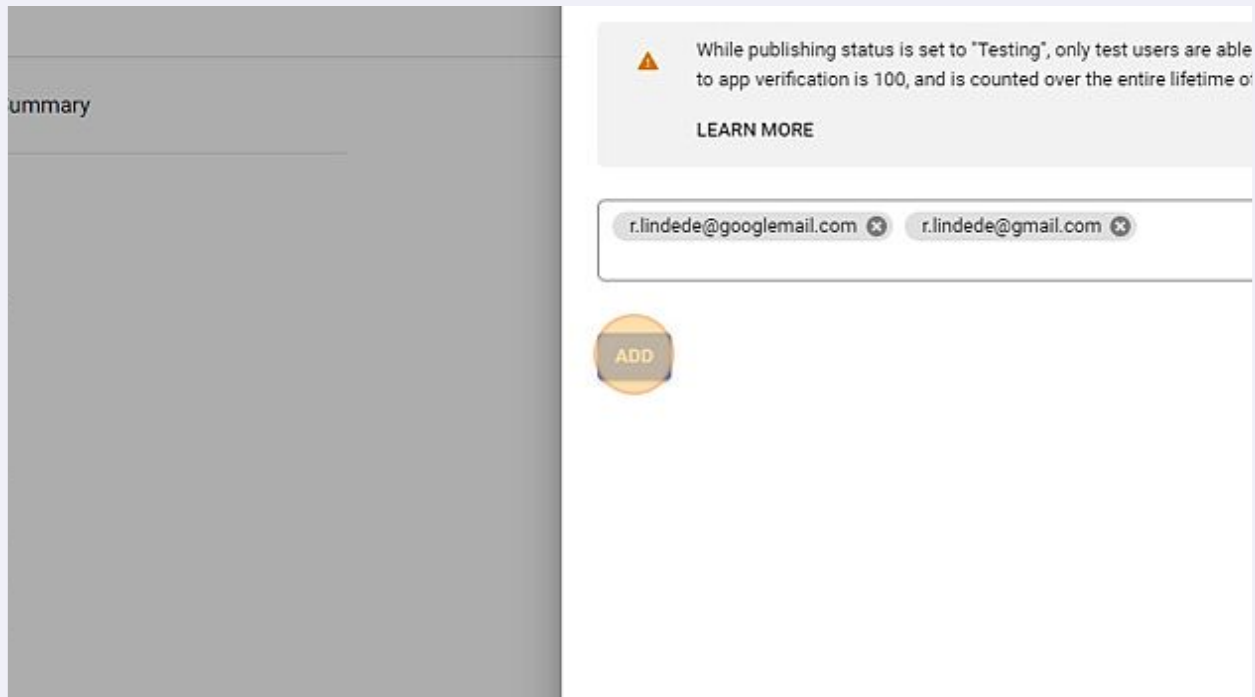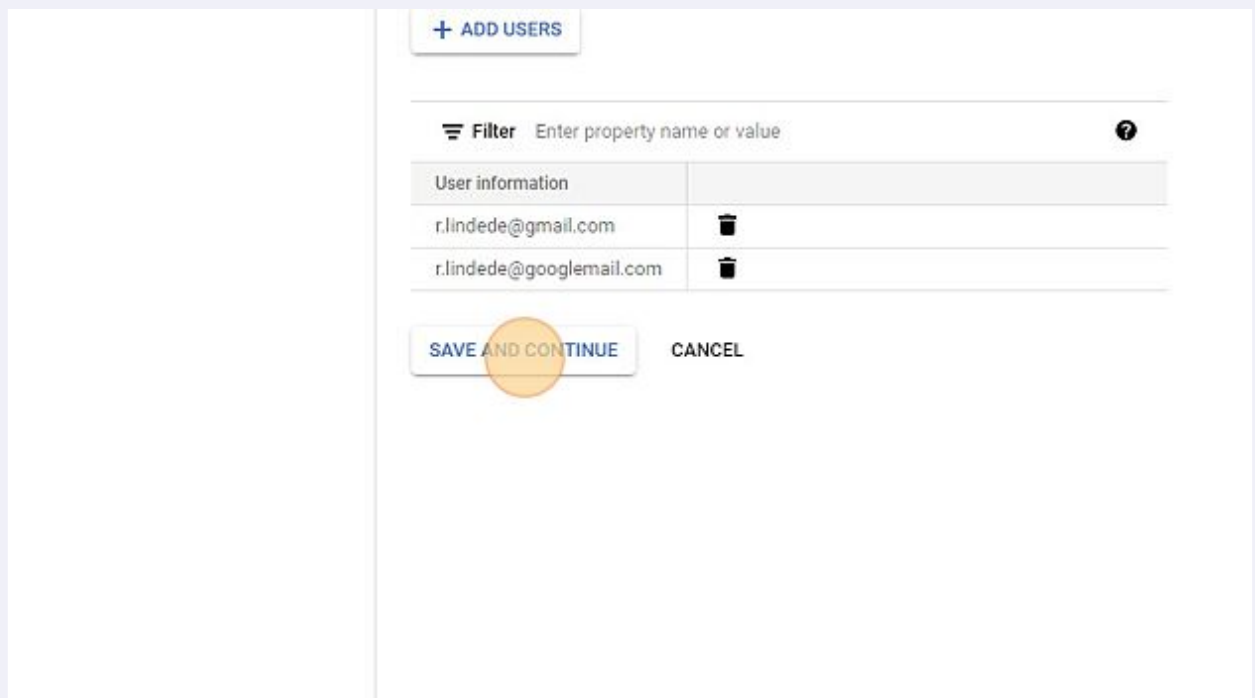
LEARN MORE

❓

0 / 100

ADD
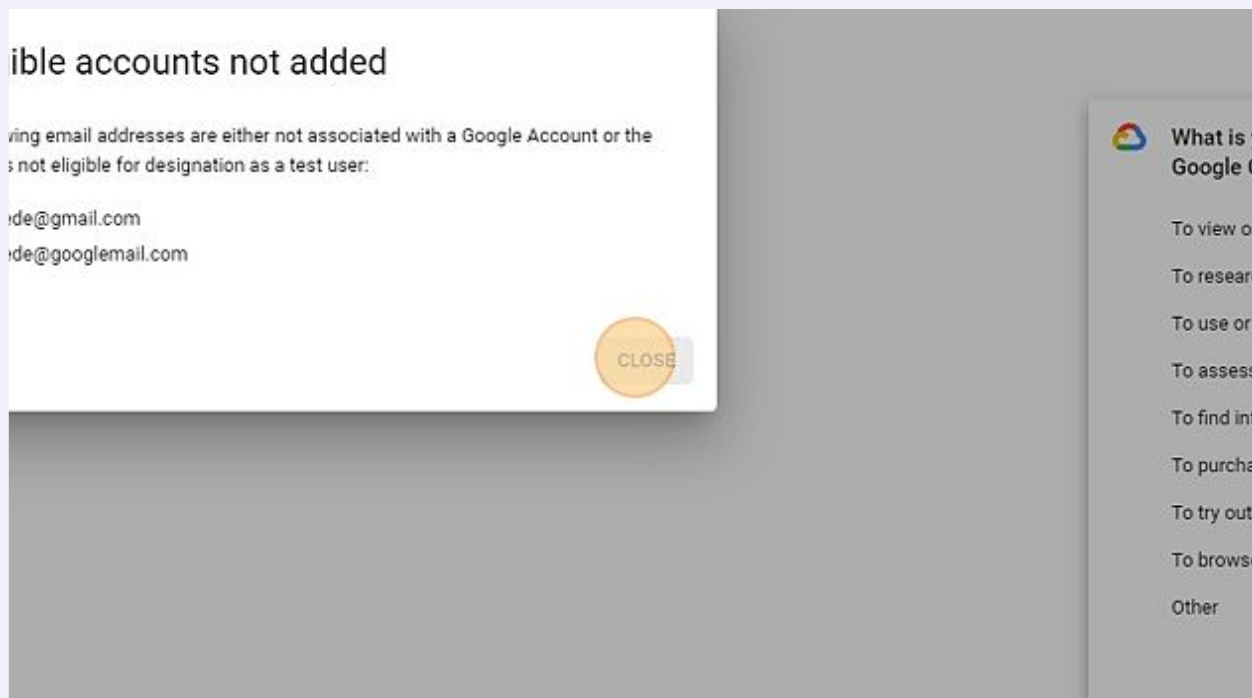
24 The your email address **ENTER**
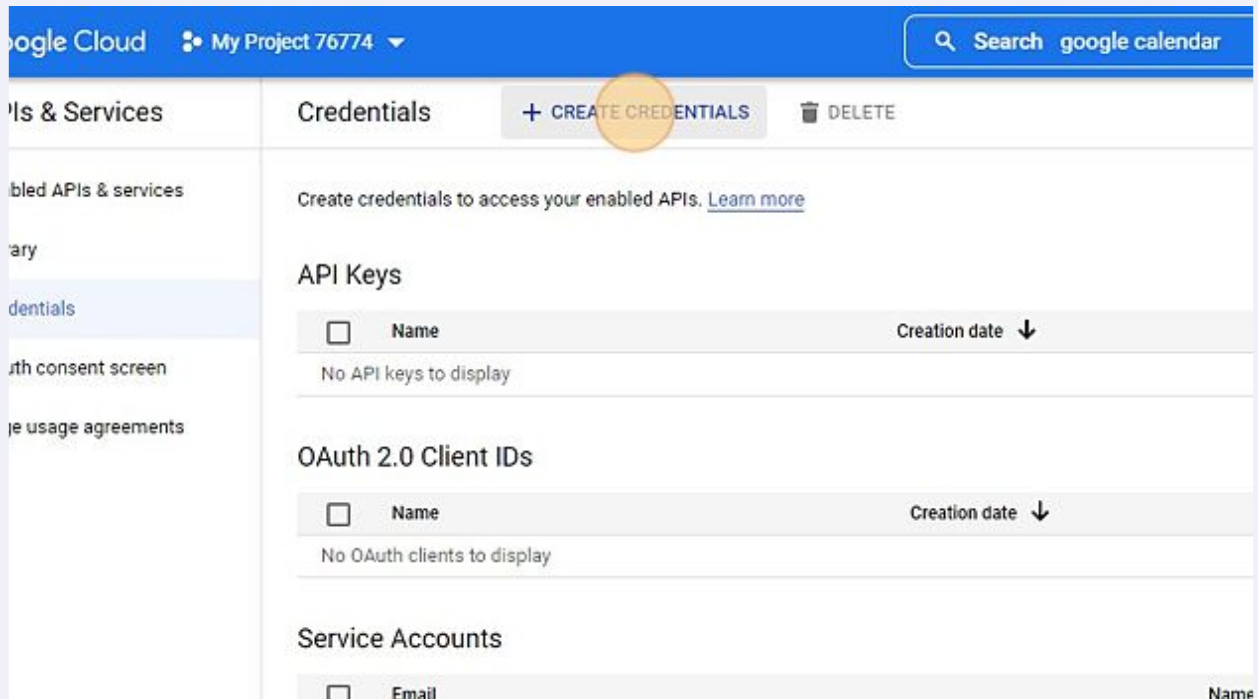
25 Click "ADD"

26 Click "SAVE AND CONTINUE"

27 Click "CLOSE"

ible accounts not added

ving email addresses are either not associated with a Google Account or the
s not eligible for designation as a test user:

de@gmail.com
de@googlemail.com

CLOSE

What is
Google C

To view o
To resear
To use or
To assess
To find inf
To purcha
To try out
To brows
Other

---

28 Click "Credentials"

≡ Google Cloud ⁞• My Project 76774 ▼   🔍 Search google

API APIs & Services   Edit app registration

⬥ Enabled APIs & services   Not provided

⬛ Library   Application homepage link
                                 Not provided
⊶ Credentials

⬚ OAuth consent screen   Application privacy policy link
                                 Not provided
⊟⚙ Page usage agreements
                                 Application terms of service link
                                 Not provided

                                 Authorized domains
                                 Not provided

                                 Contact email addresses
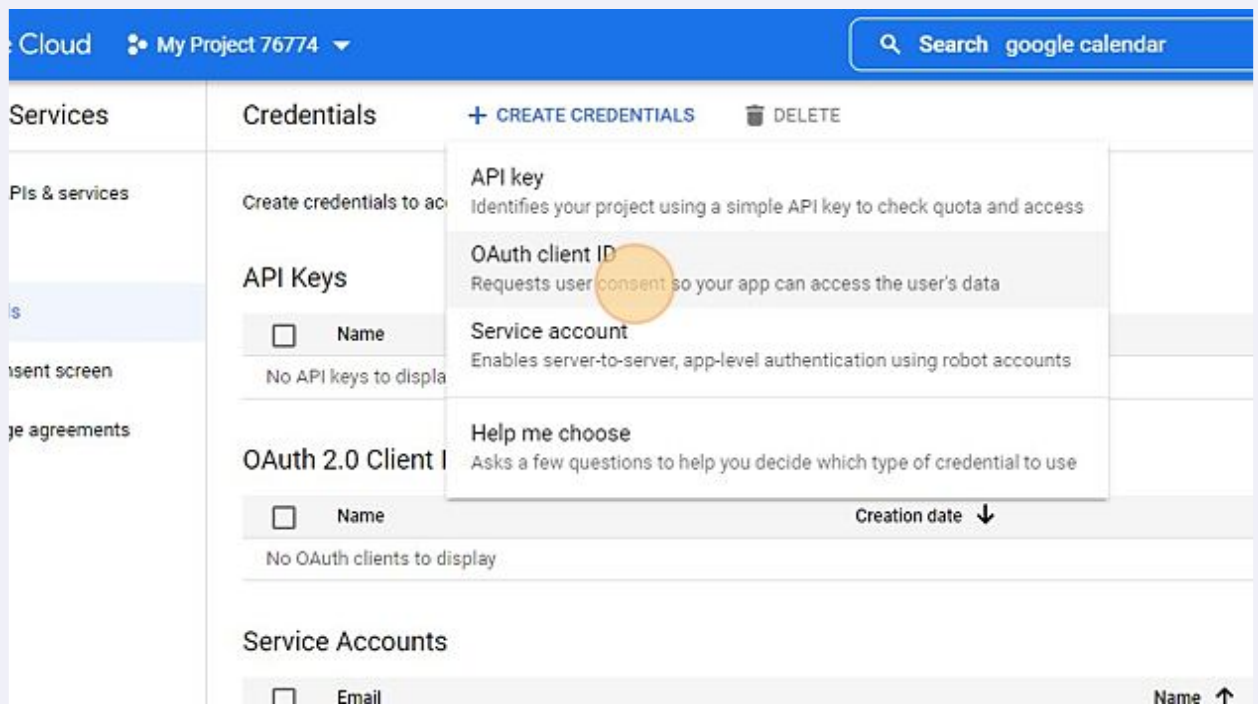   r.lindede@googlemail.com
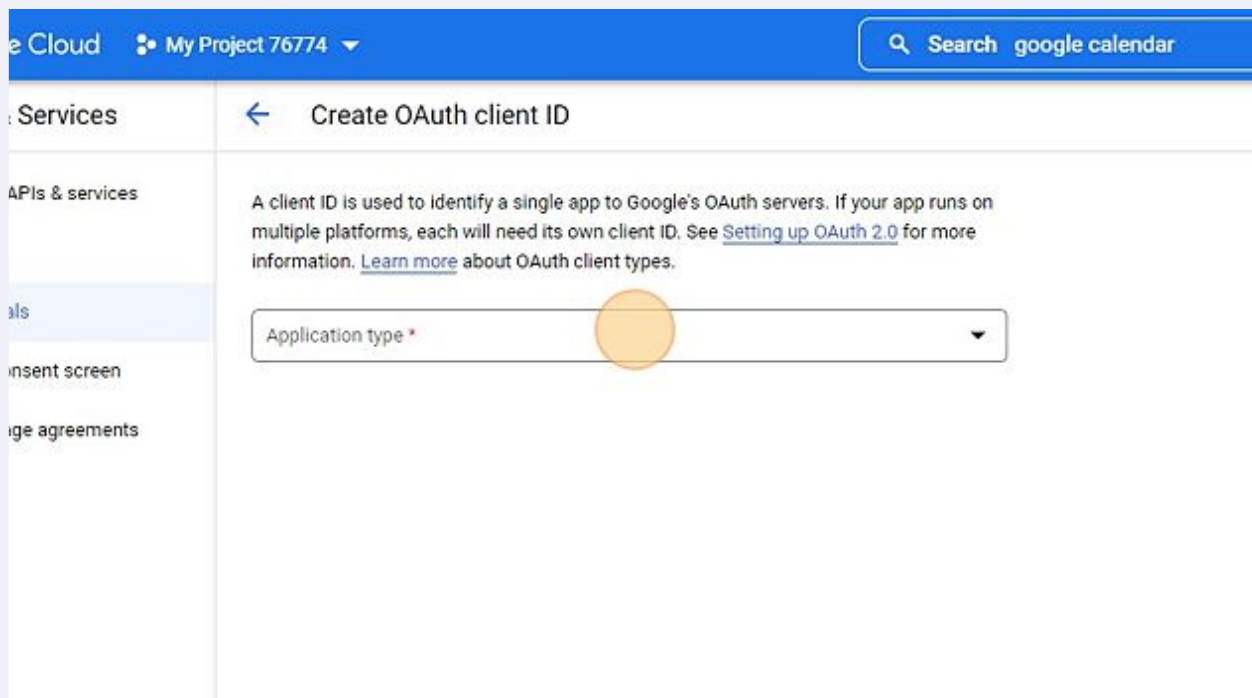
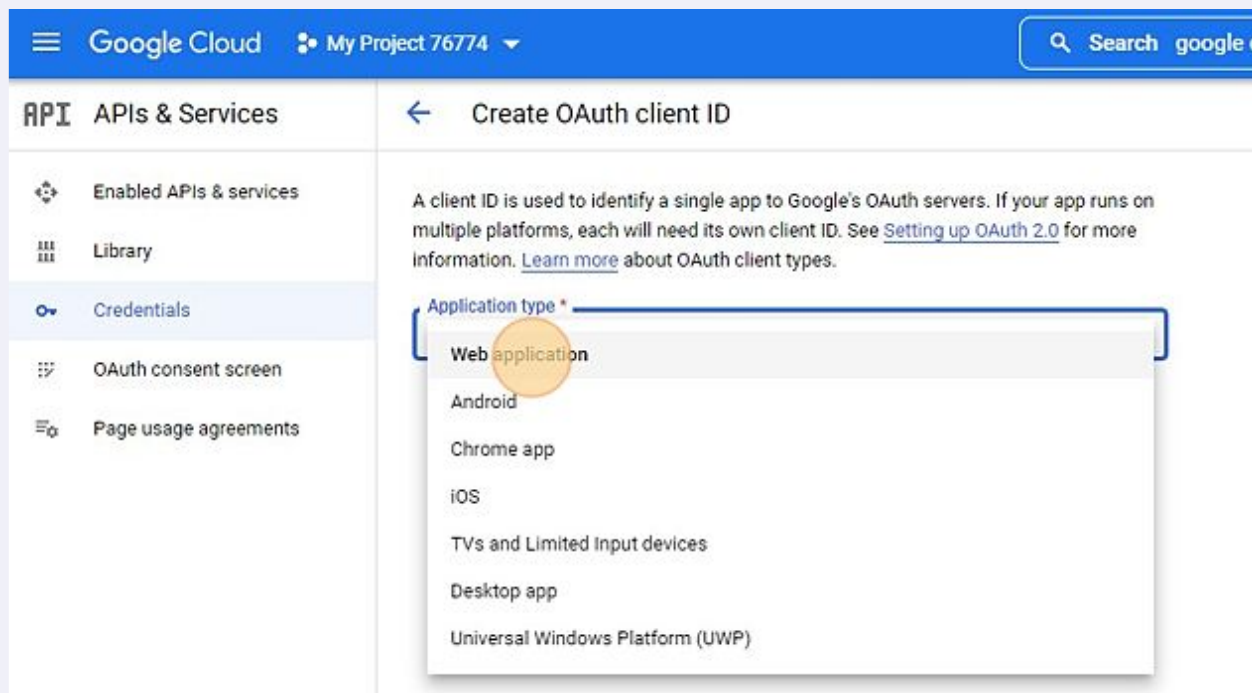**29**   Click "CREATE CREDENTIALS"

30   Click "Requests user consent so your app can access the user's data"

31 Click "Application type *"

32 Click "Web application"

33 Click the "Name *" field.

APΙ APIs & Services   ← Create OAuth client ID

- Enabled APIs & services
- Library
- Credentials
- OAuth consent screen
- Page usage agreements

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 *
Web client 1

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

34 Type "Obsidian client"

35 Click "URI HINZUFÜGEN"

36 Click the "URIs 1" field.

37 Type [127.0.0.1:42813](127.0.0.1:42813)

38 Click "URI HINZUFÜGEN"

angezeigt.

Autorisierte JavaScript-Quellen ❷

Dieses Feld kann für Anfragen über einen Browser verwendet werden

URIs 1 *

http://127.0.0.1:42813

🗑

+ URI HINZUFÜGEN

Autorisierte Weiterleitungs-URIs ❷

Dieses Feld kann für Anfragen über einen Webserver verwendet werden

+ URI HINZUFÜGEN

39 Click the "URIs 2" field.

Autorisierte JavaScript-Quellen ❓

Dieses Feld kann für Anfragen über einen Browser verwendet werden

URIs 1 *
http://127.0.0.1:42813

URIs 2 *
https://www.example.com

+ URI HINZUFÜGEN

Autorisierte Weiterleitungs-URIs ❓

Dieses Feld kann für Anfragen über einen Webserver verwendet werden

40 Type google-auth-obsidian-redirect.vercel.app

41   Click "URI HINZUFÜGEN"

URIs 2 *
https://google-auth-obsidian-redirect.vercel.app

+ URI HINZUFÜGEN

Autorisierte Weiterleitungs-URIs ❷

Dieses Feld kann für Anfragen über einen Webserver verwendet werden

+ URI HINZUFÜGEN

Hinweis: Es kann zwischen 5 Minuten und mehrere Stunden dauern, bis die Einstellungen wirksam werden

SPEICHERN   ABBRECHEN

Momentan wird das Projekt "oau

42   Click the "URIs 1" field.

URIs 2 *
https://google-auth-obsidian-redirect.vercel.app

+ URI HINZUFÜGEN

Autorisierte Weiterleitungs-URIs ❷

Dieses Feld kann für Anfragen über einen Webserver verwendet werden

URIs 1 *
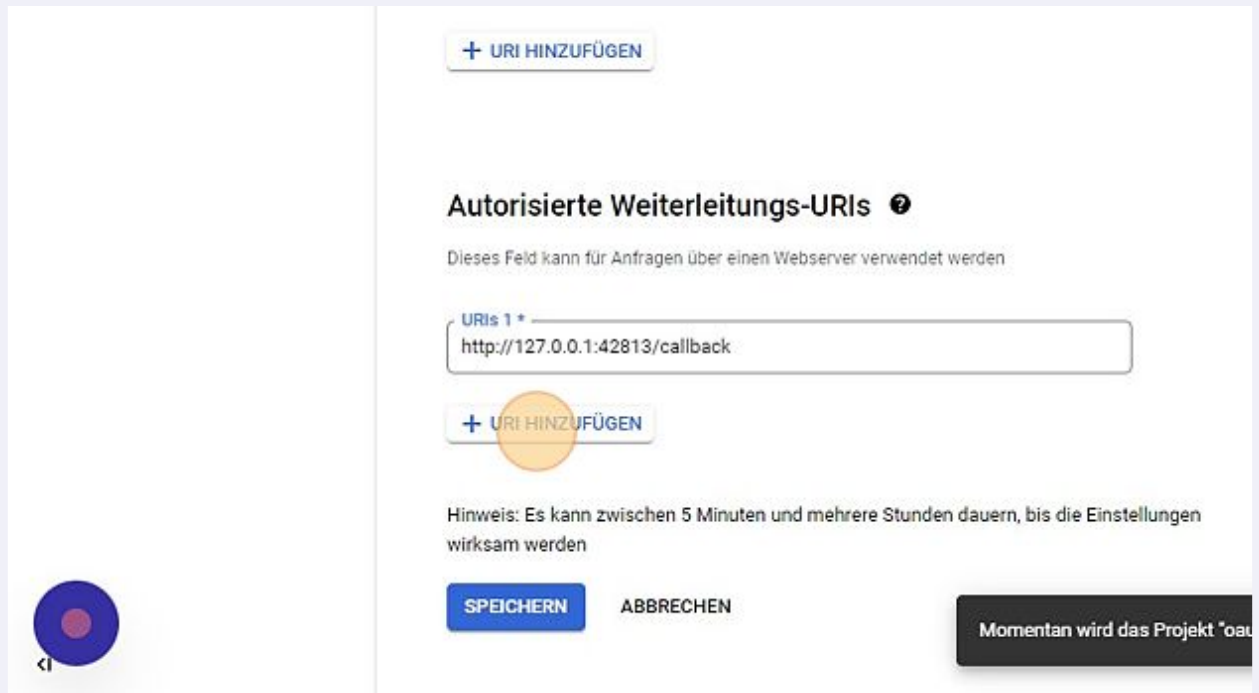https://www.example.com   🗑

+ URI HINZUFÜGEN

Hinweis: Es kann zwischen 5 Minuten und mehrere Stunden dauern, bis die Einstellungen wirksam werden

Momentan wird das Projekt "oau

SPEICHERN   ABBRECHEN

43 Type 127.0.0.1:42813/callback

44 Click "URI HINZUFÜGEN"

45 Click the "URIs 2" field.

+ URI HINZUFÜGEN

Autorisierte Weiterleitungs-URIs ❓

Dieses Feld kann für Anfragen über einen Webserver verwendet werden

URIs 1 *
http://127.0.0.1:42813/callback

URIs 2 *
https://www.example.com   🗑

+ URI HINZUFÜGEN

Hinweis: Es kann zwischen 5 Minuten und mehrere Stunden dauern, bis die Einstellungen wirksam werden

Momentan wird das Projekt "oauth0Test

SPEICHERN   ABBRECHEN

46 Type google-auth-obsidian-redirect.vercel.app/callback

47 Click "SPEICHERN"

Autorisierte Weiterleitungs-URIs ❓

Dieses Feld kann für Anfragen über einen Webserver verwendet werden

URIs 1 *
http://127.0.0.1:42813/callback

URIs 2 *
https://google-auth-obsidian-redirect.vercel.app/callback 🗑

➕ URI HINZUFÜGEN

Hinweis: Es kann zwischen 5 Minuten und mehrere Stunden dauern, bis die Einstellungen wirksam werden

SPEICHERN   ABBRECHEN

Momentan wird das Projekt "oau

---

48 Copy your new client Id

Auth client created

client ID and secret can always be accessed from Credentials in APIs & ices

ℹ OAuth access is restricted to the test users listed on your OAuth consent screen

ur Client ID
5653410961-lfpfbtd4bnb7a4d504c92ie65dcd0b0o.apps.g

Copy to clipboard

ur Client Secret
CSPX-MO24BGzlGdD8gKG1Sfwy0agZNFgb

DOWNLOAD JSON

OK

Client ID

455653410961-lfpf... 🗐

What is Google

To view

To rese

To use

To asse

To find i
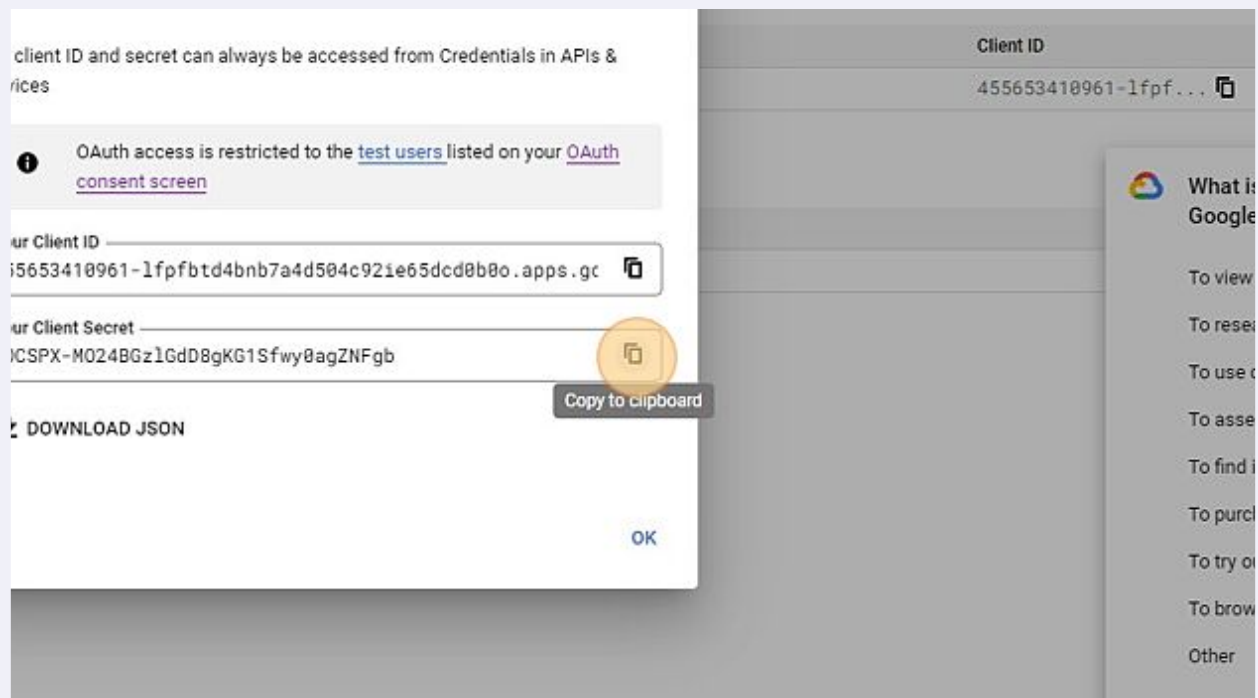
To purch

To try o

To brow

49 Copy your new client secret

50 Click "OK"