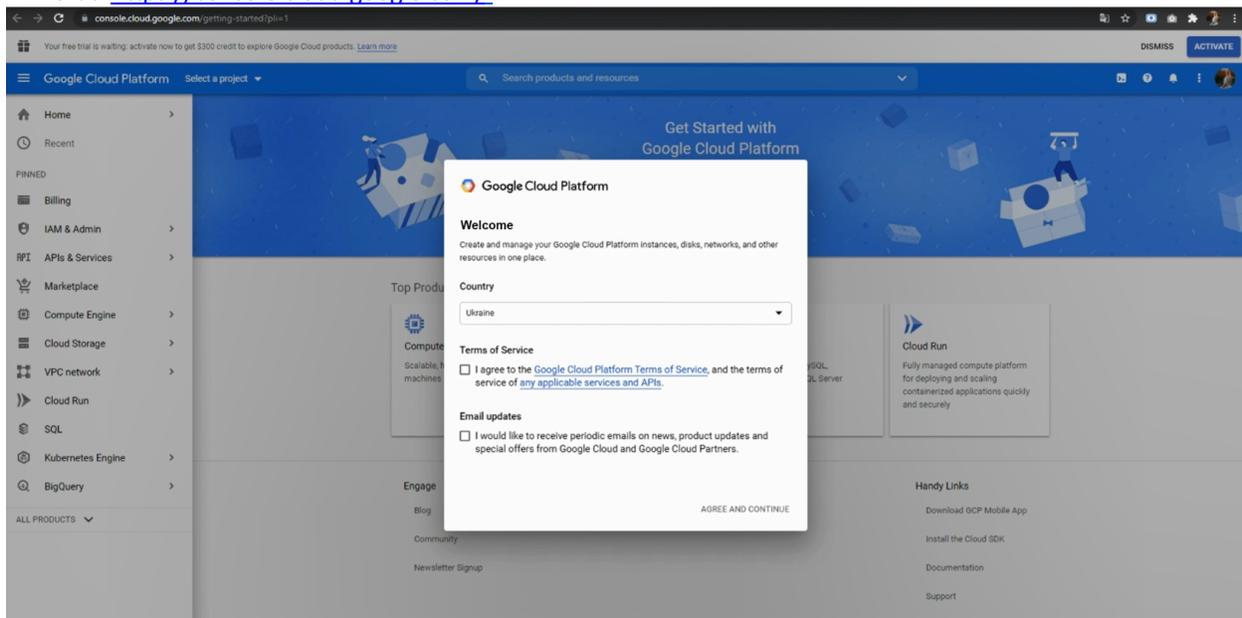


## Google SSO setup for Welkin Care Portal

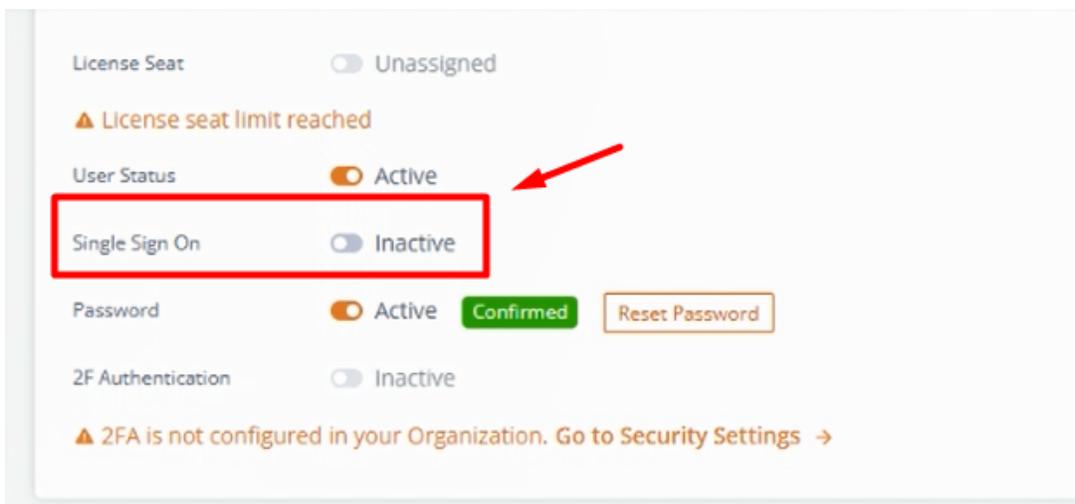
**NOTE:** While setting up this configuration, it will be best to have two browser tabs open – one with Welkin Admin and one with Google Cloud.

1. Sign up for Google cloud (or use existing account). If you have your company domain - use Admin account for that. <https://console.cloud.google.com/>.

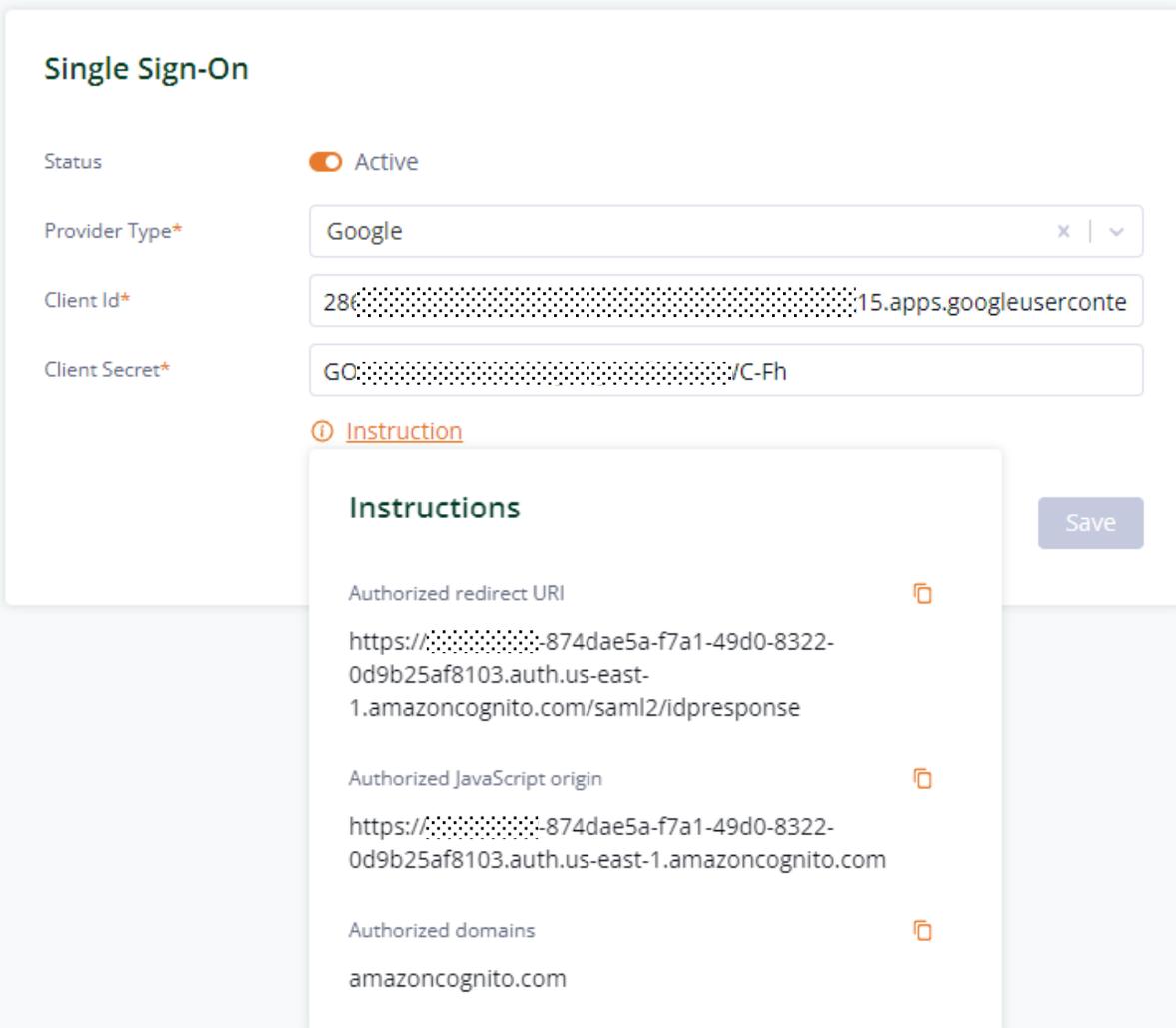


Click 'Agree and continue'

2. Go to Welkin Admin and create a user with a google account email address (or use already created one).
3. Turn on Single Sign on for that user from the user profile settings.



- In Admin, go to security settings and turn on Single Sign-on (Status = Active), select Google for Provider type.



**Single Sign-On**

Status  Active

Provider Type\* Google x | v

Client Id\* 286...15.apps.googleusercontent.com

Client Secret\* GO.../C-Fh

[Instruction](#)

### Instructions

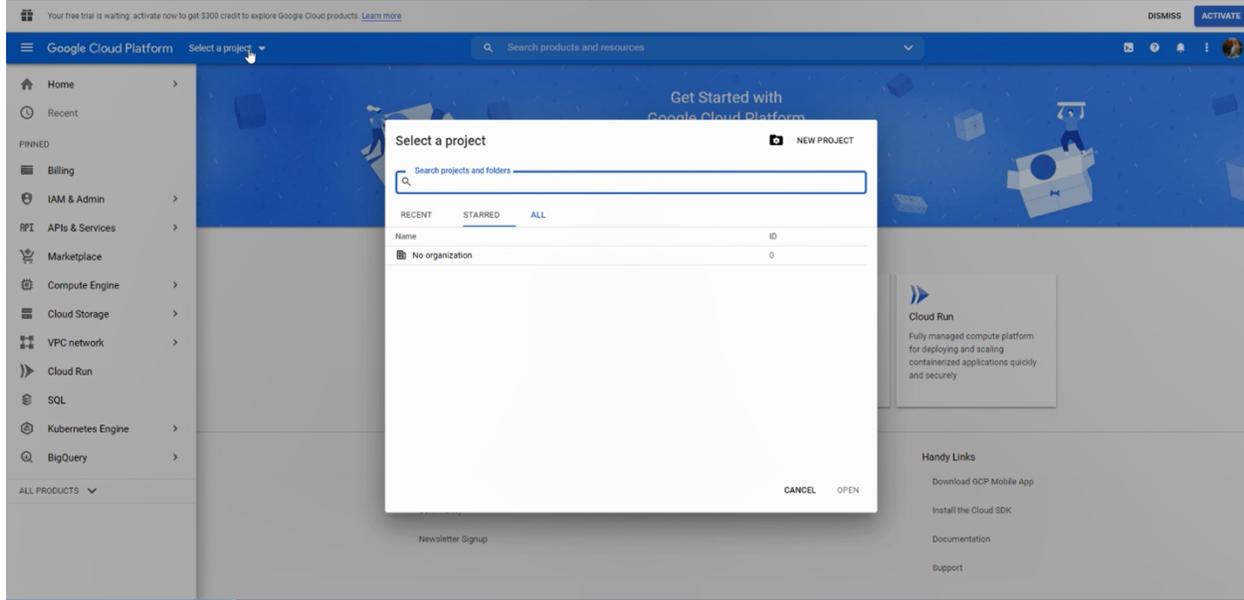
Authorized redirect URI   
https://...-874dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com/saml2/idpresponse

Authorized JavaScript origin   
https://...-874dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com

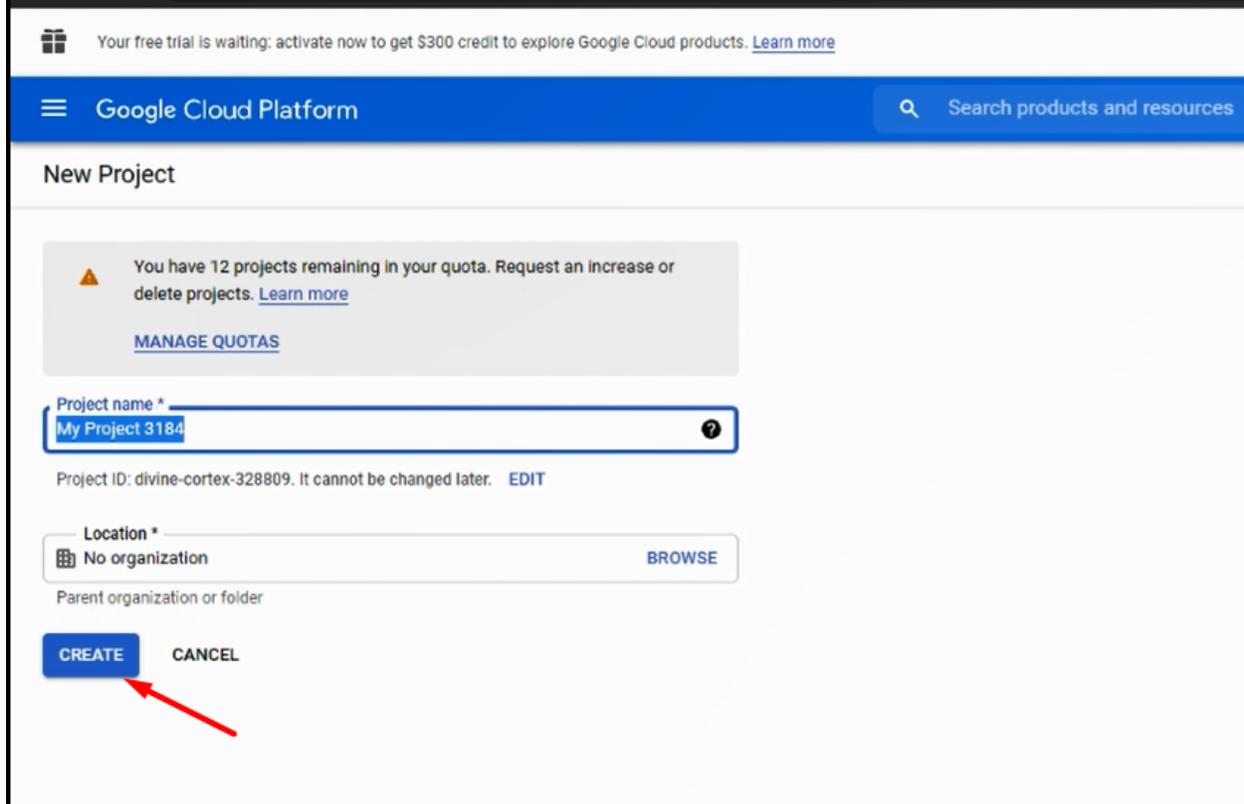
Authorized domains   
amazoncognito.com

Save

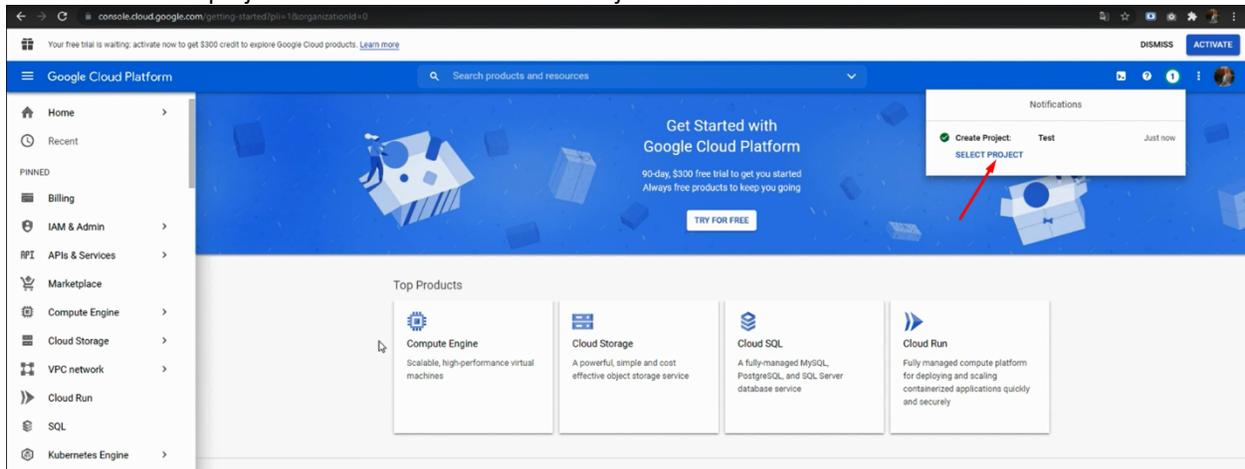
5. Go to Google Cloud -> Select a project -> New project.



6. Fill the project name. Leave the Location = "No Organization" -> Click 'Create'.

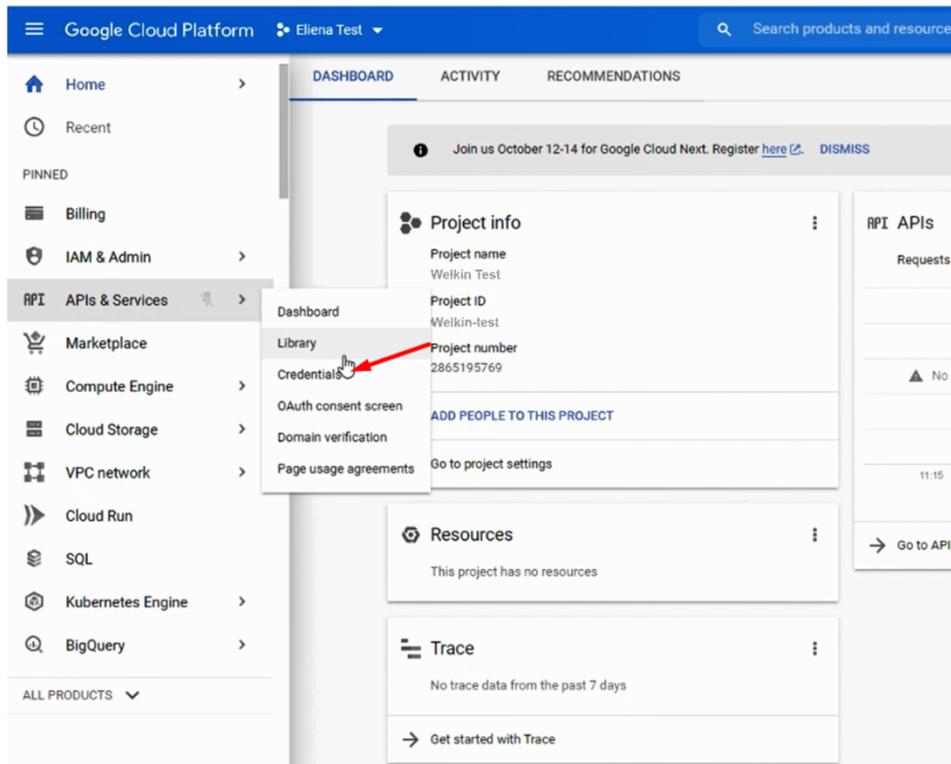


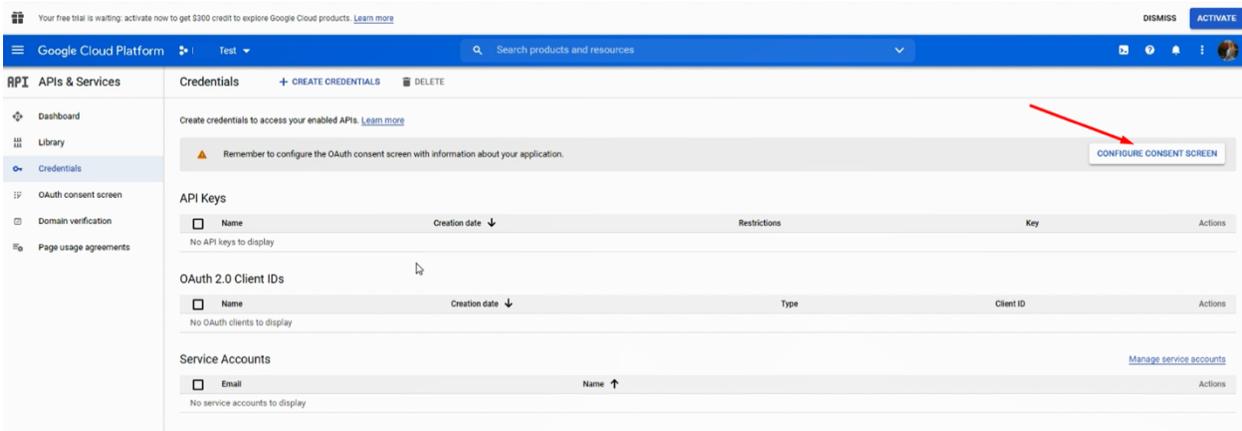
7. Wait until the project is created and click 'Select Project' in the notification.



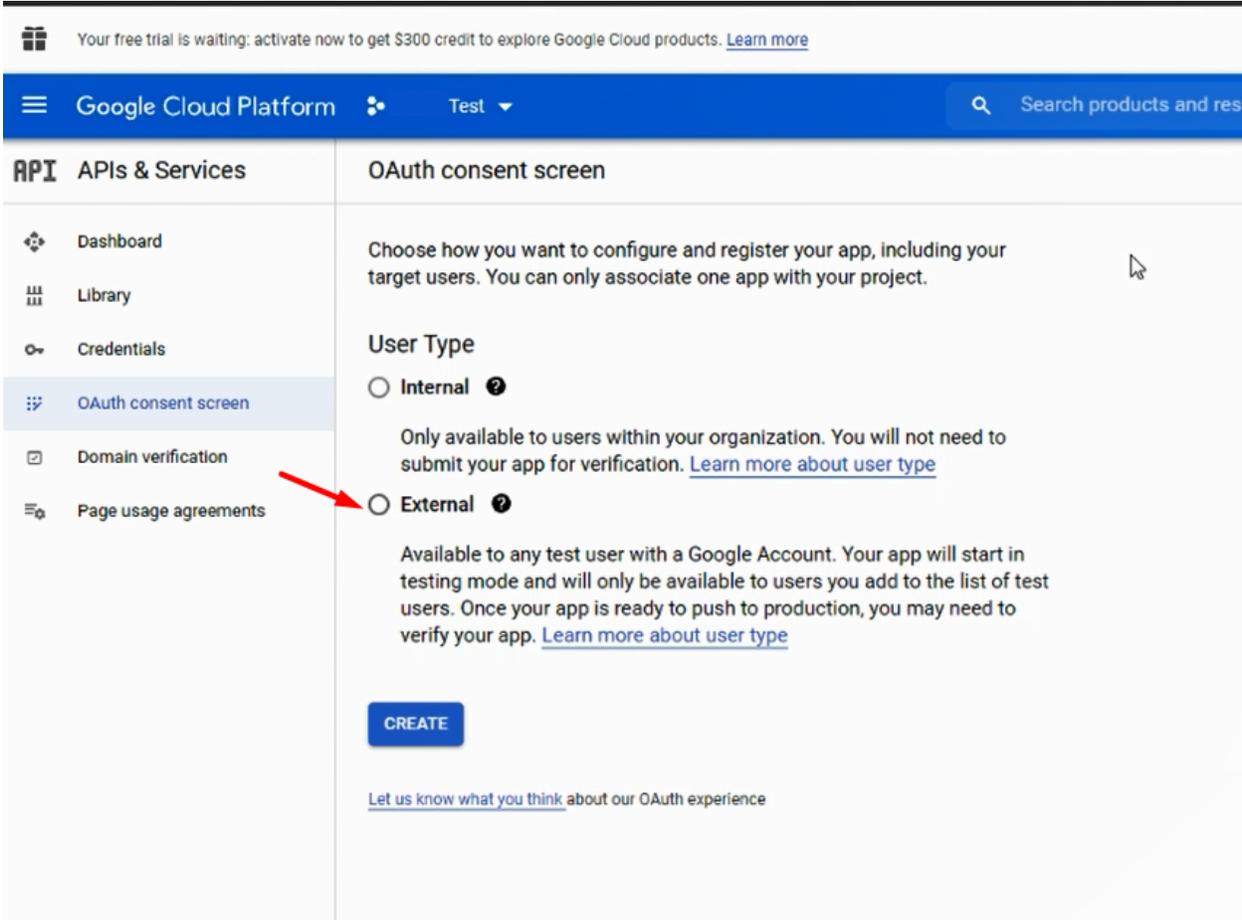
8. Navigate to API and services -> Credentials.

9. Click on 'Configure consent screen'.

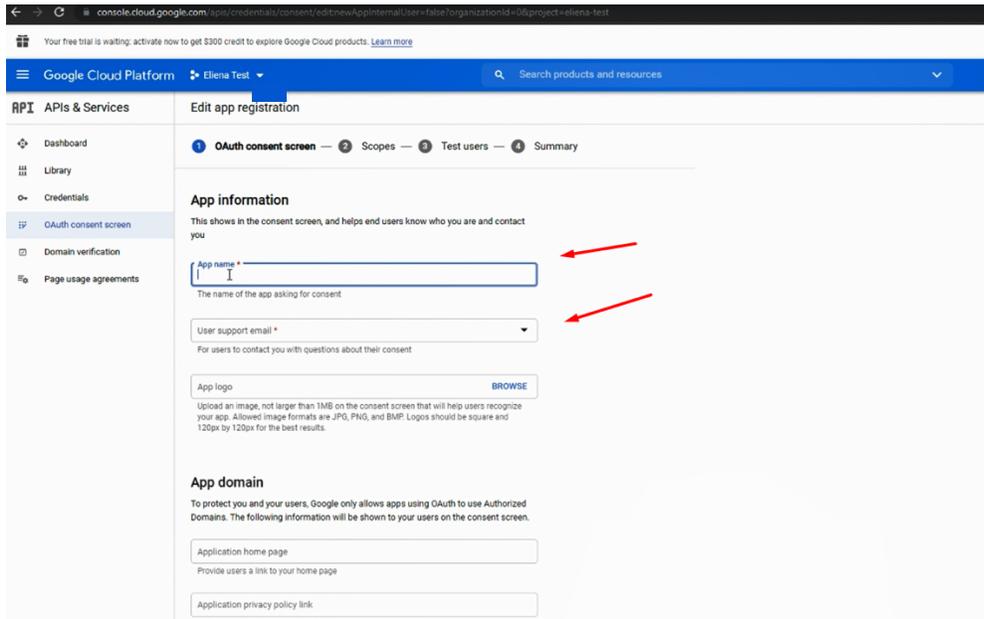




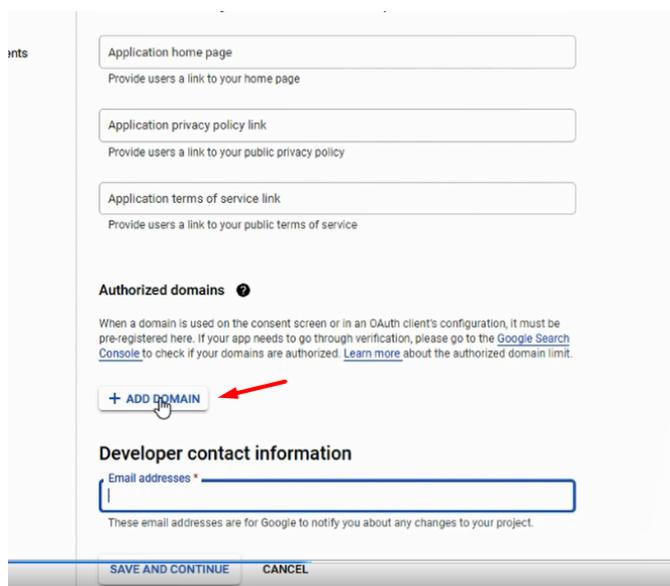
10. Select User Type 'External' or 'Internal' if you want to make it available only to users within your organization. Click 'Create'.



11. Fill your App name and User support email (use current Google email address or another one if needed).



12. Scroll down to Authorized domains -> Click 'Add Domain'.



13. Go to Welkin Admin -> Security settings -> Click on Instruction and Copy 'Authorized Domain' (Click copy button).

 instruction

## Instructions

Authorized redirect URI



https://[redacted]-874dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com/saml2/idpresponse

Authorized JavaScript origin



https://[redacted]-874dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com

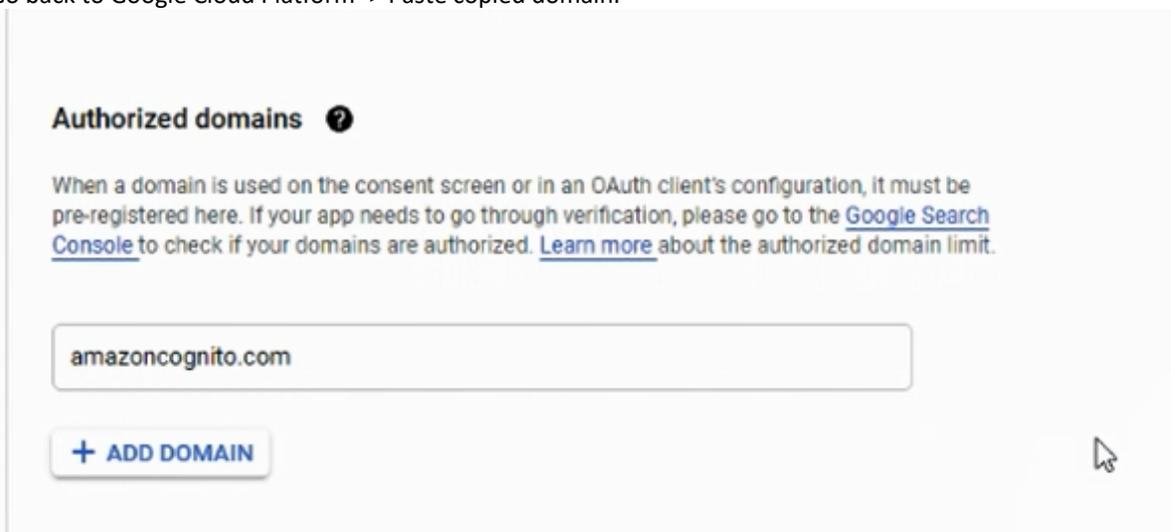
Authorized domains



**amazoncognito.com**



14. Go back to Google Cloud Platform -> Paste copied domain.



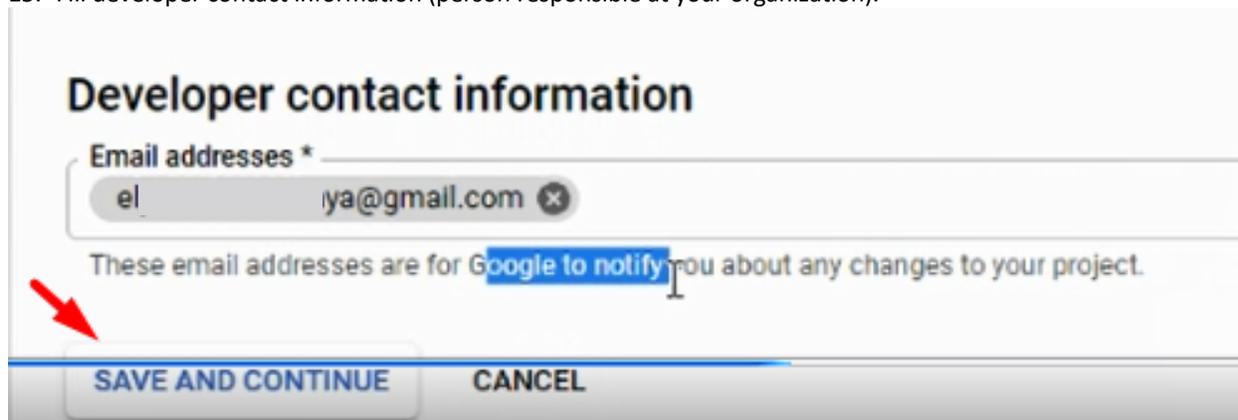
**Authorized domains** 

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.

amazoncognito.com

**+ ADD DOMAIN**

15. Fill developer contact information (person responsible at your organization).



### Developer contact information

Email addresses \*

el\_...ya@gmail.com 

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

**SAVE AND CONTINUE** CANCEL

Click on 'Save and continue'.

16. Scopes tab -> Nothing to fill -> Click 'Save and continue'.

17. Test users -> Click on 'Add users' -> Add user which was created in Welkin (or add it here and then create it in Welkin).

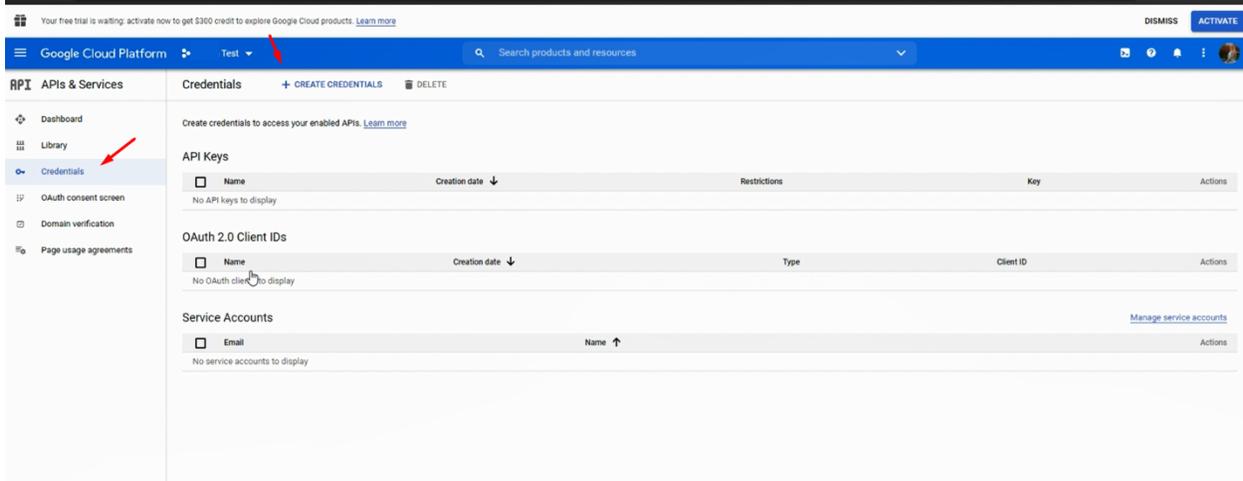
The screenshot shows the 'Add users' dialog box in Google Cloud Platform. At the top, there is a warning: 'While publishing status is set to "Testing", only test users are able to access the app. Allowed user cap prior to app verification is 100, and is counted over the entire lifetime of the app.' Below the warning is a search bar containing the email address 'elyena.kramskaya@gmail.com'. A red arrow points to the 'Add' button at the bottom left of the dialog.

Click 'Add' then click 'Save and continue'.

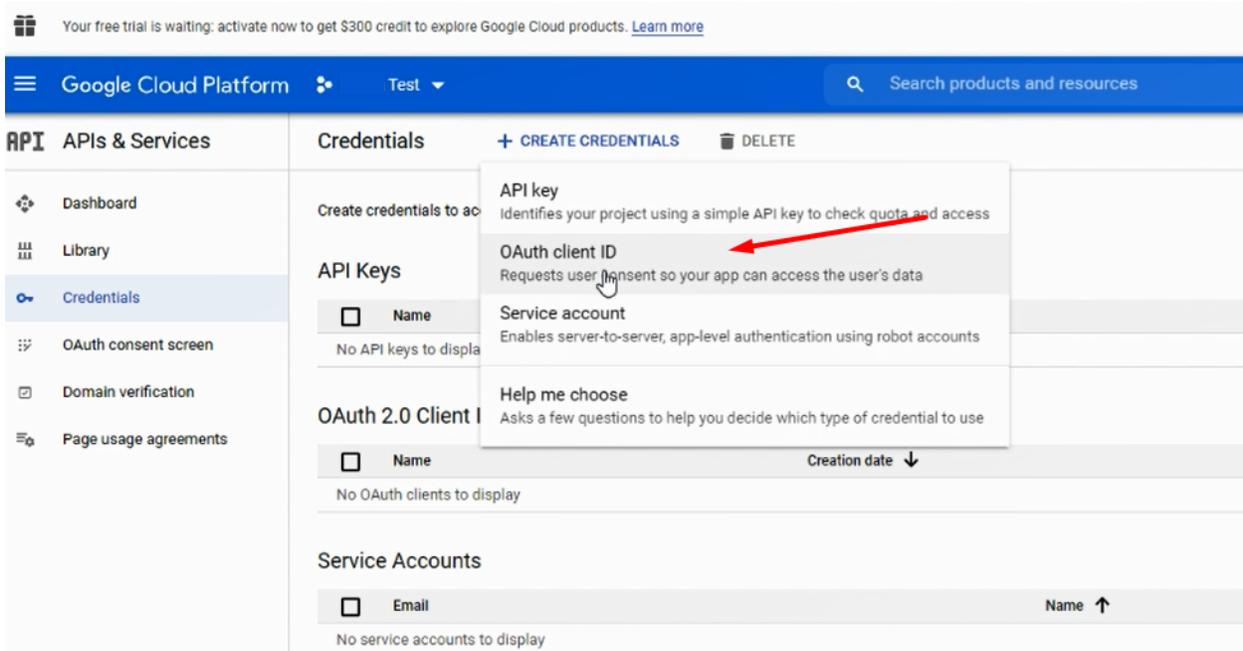
18. Summary screen opened -> click 'Back to dashboard'.

The screenshot shows the 'Summary' screen for app registration. The 'Test users' section displays a table with one user: 'elyena.kramskaya@gmail.com'. Below the table, there is a 'BACK TO DASHBOARD' button highlighted with a red arrow.

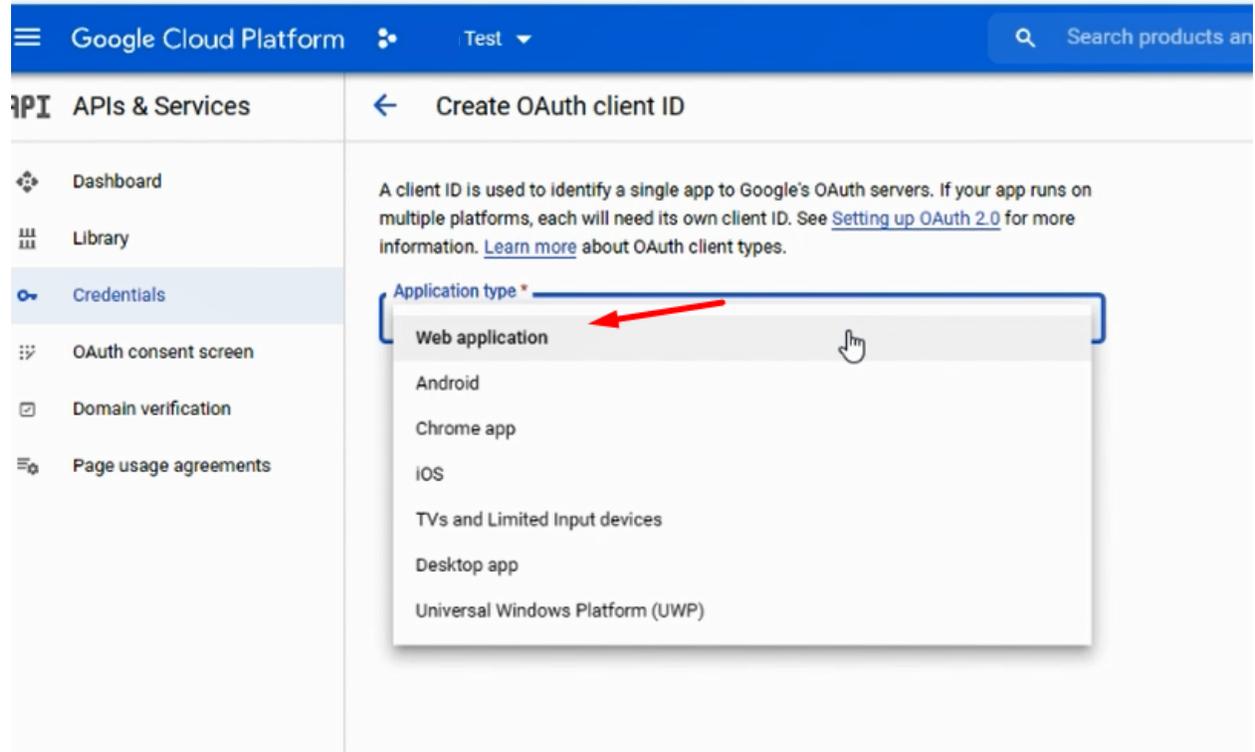
## 19. Go to Credentials -> Create credentials.



## 20. Select OAuth client ID.



21. Select 'Web application'. Input any name, Click 'Add URI'.



The screenshot shows the Google Cloud Platform interface for creating an OAuth client ID. The top navigation bar includes 'Google Cloud Platform', 'Test', and a search bar. The left sidebar shows the 'APIs & Services' menu with 'Credentials' selected. The main content area is titled 'Create OAuth client ID' and contains a dropdown menu for 'Application type'. The dropdown is open, showing options: 'Web application', 'Android', 'Chrome app', 'iOS', 'TVs and Limited Input devices', 'Desktop app', and 'Universal Windows Platform (UWP)'. A red arrow points to the 'Web application' option, and a mouse cursor is hovering over it. Below the dropdown, there is explanatory text: '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.'

22. Go to Welkin Admin -> Security Settings -> Instructions -> Copy 'Authorized JavaScript origin' (click copy button).

 [Instruction](#)

## Instructions

Authorized redirect URI 

https://[redacted]-874dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com/saml2/idpresponse

Authorized JavaScript origin 

https://[redacted]-874dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com

Authorized domains 

amazoncognito.com



23. Go back to Google Cloud Platform -> Paste the copied 'Authorized JavaScript origin'.

## Authorized JavaScript origins

For use with requests from a browser

URIs 

`https://[REDACTED]4dae5a-f7a1-49d0-8322-0d9b25af8103.auth.us-east-1.ai`

[+ ADD URI](#)

24. Go to Welkin Admin -> Security Setting -> Instructions -> Copy 'Authorized redirect URI'.

**NOTE:** You will need to change the link from `smal2` to `oauth2` (see screenshot below).

 **Instruction**

### Instructions

Authorized redirect URI



`https://[redacted]-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com/smal2/idpresponse`

**oauth2**

Authorized JavaScript origin



`https://[redacted]-8322-0d9b25af8103.auth.us-east-1.amazoncognito.com`

Authorized domains

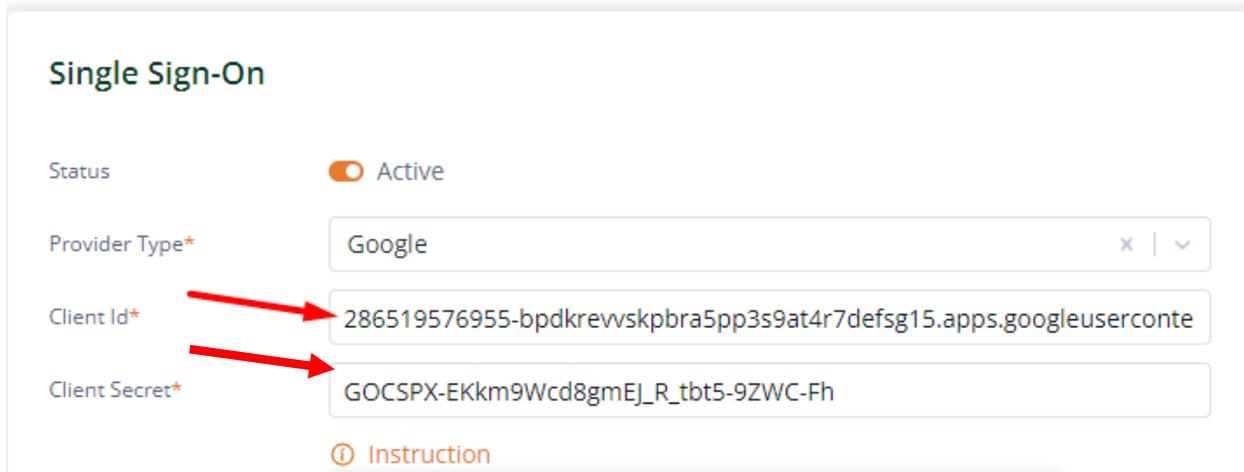
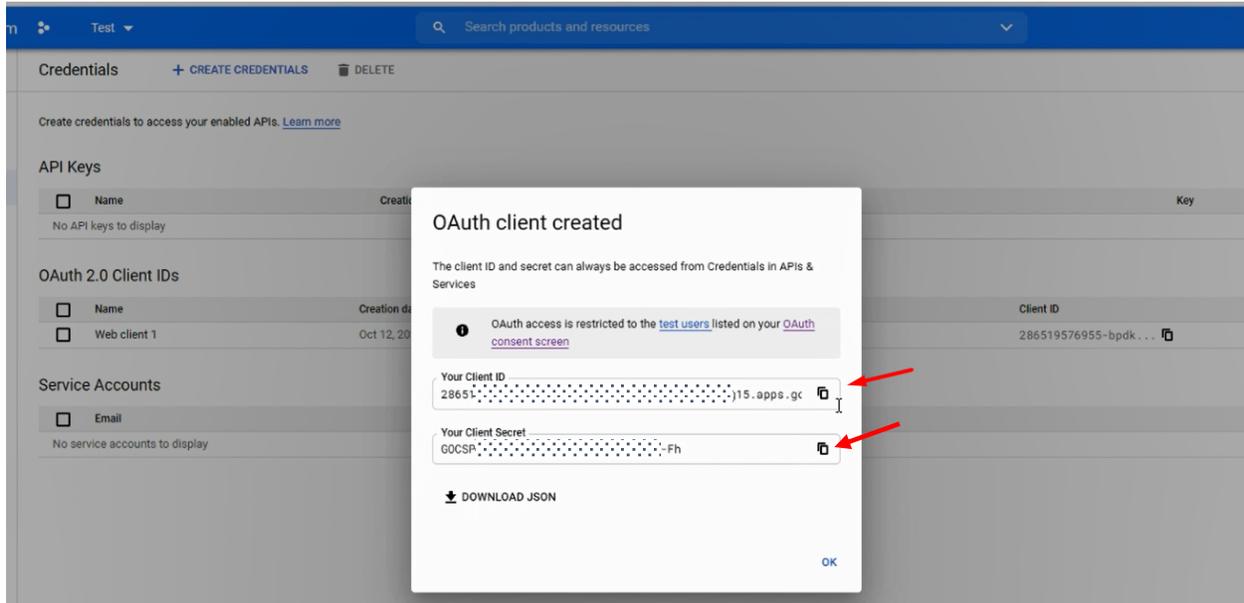


`amazoncognito.com`

25. Go back to Google Cloud Platform -> Paste copied 'Authorized redirect URI' (with change from `smal2` to `oauth2`). Click 'Create'.

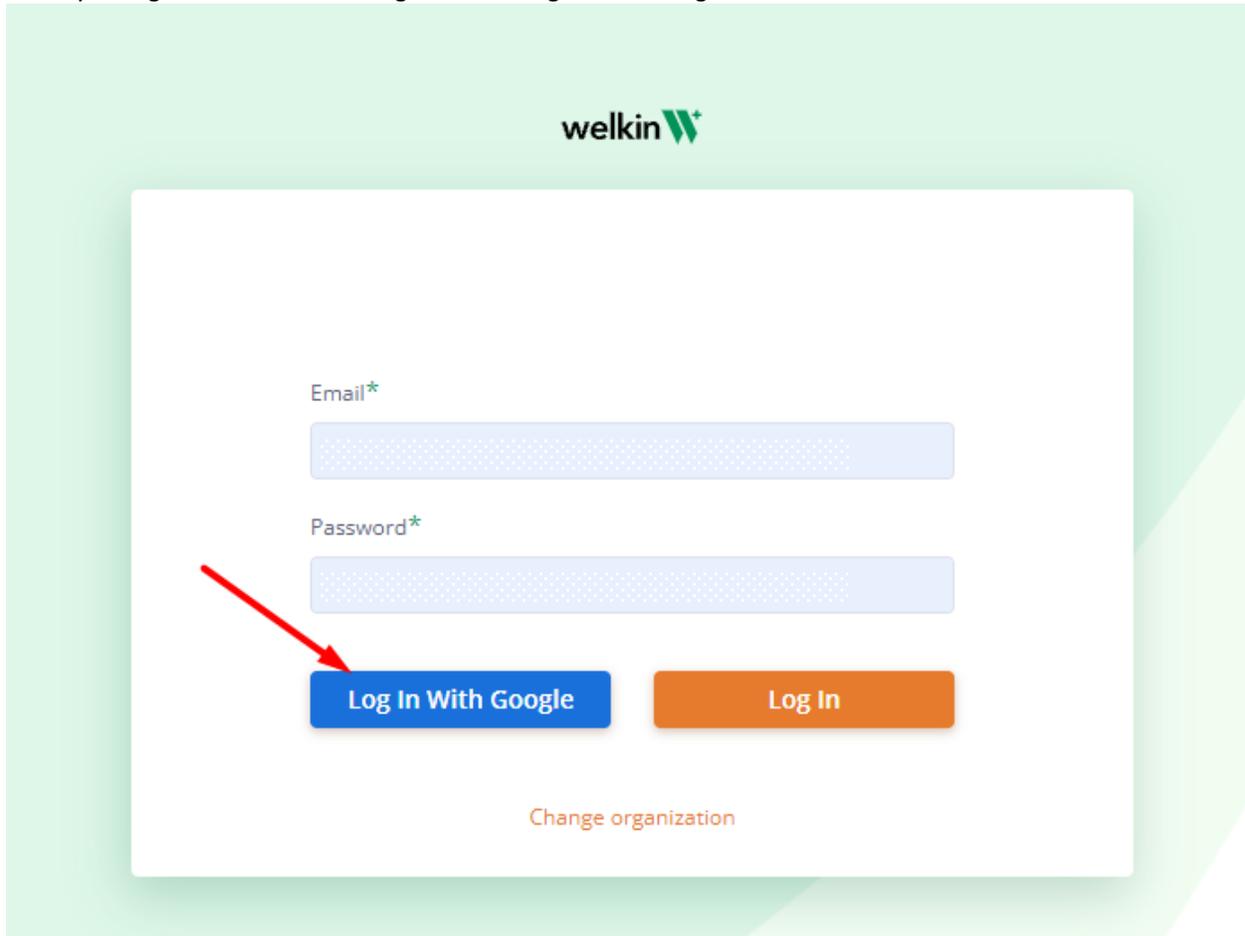


26. Copy Your Client ID and Your Client Secret from Google Cloud and add to Welkin SSO Settings.

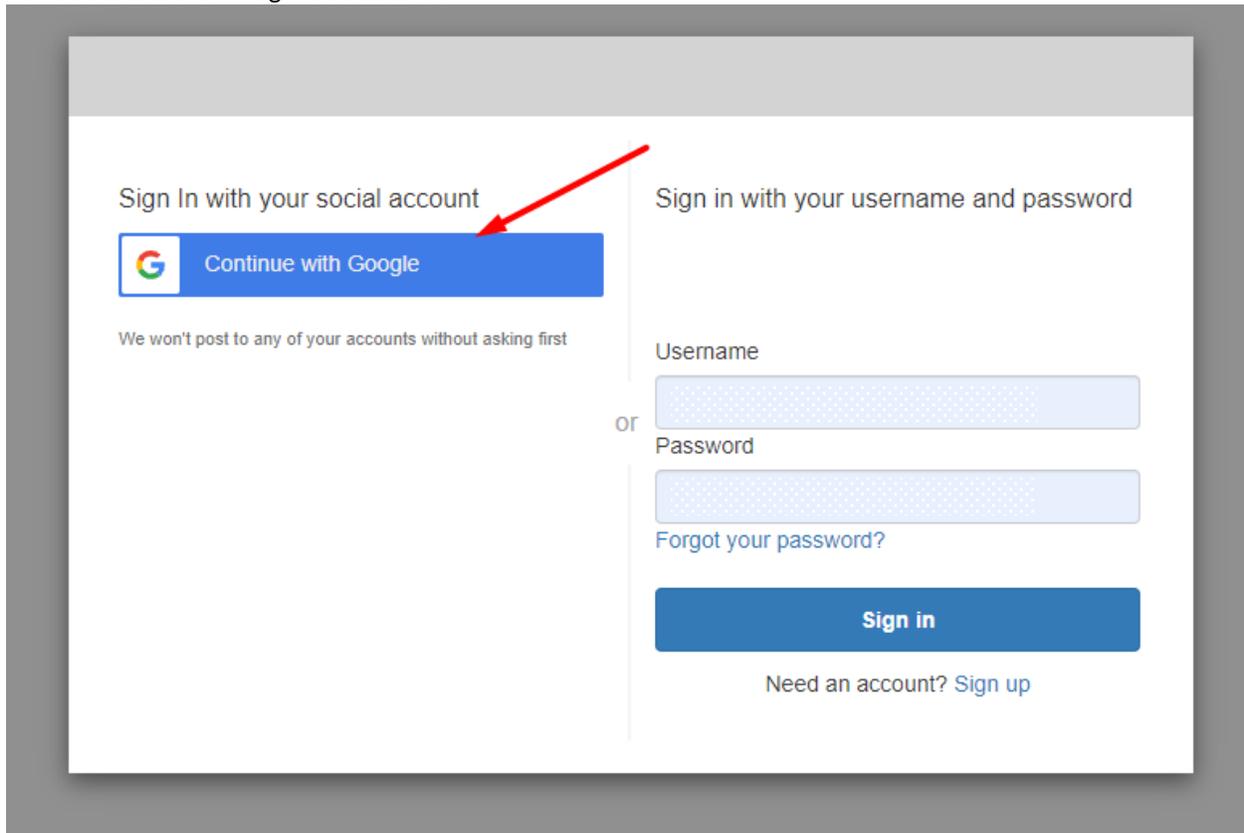


Click on 'Save' button to save changes in Welkin SSO settings.

27. Try to Log into Welkin with Google -> Click 'Log in With Google'.



28. Select account -> Login is successful!



The screenshot displays the login interface for Welkin. It is divided into two main sections: 'Sign In with your social account' and 'Sign in with your username and password'. The 'Sign In with your social account' section features a 'Continue with Google' button, which is highlighted with a red arrow. Below this button, a small text line reads 'We won't post to any of your accounts without asking first'. The 'Sign in with your username and password' section includes input fields for 'Username' and 'Password', a 'Forgot your password?' link, and a 'Sign in' button. At the bottom of this section, there is a link that says 'Need an account? Sign up'. The entire form is set against a light gray background with a white content area.