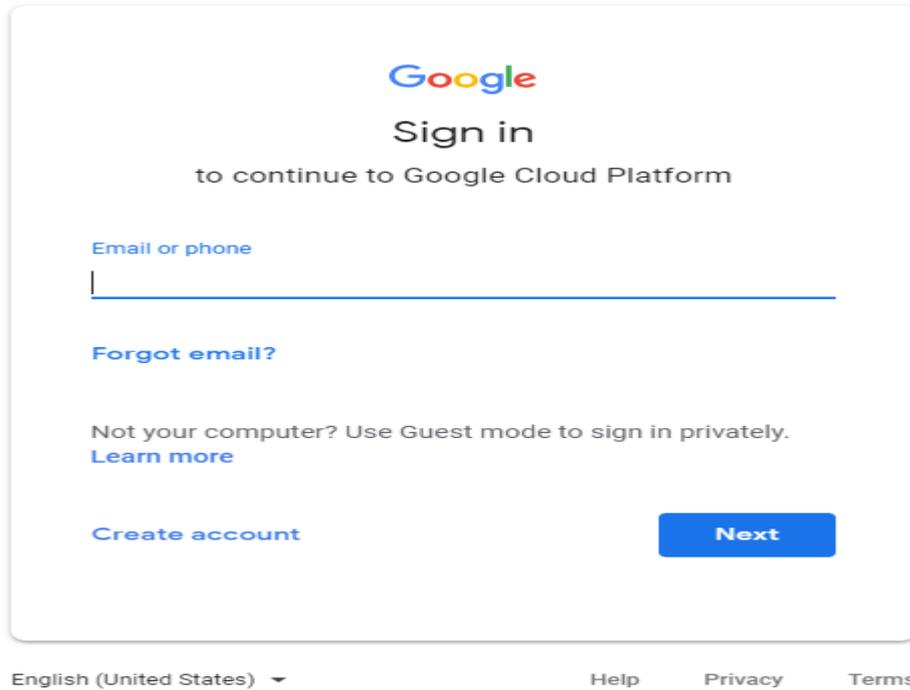
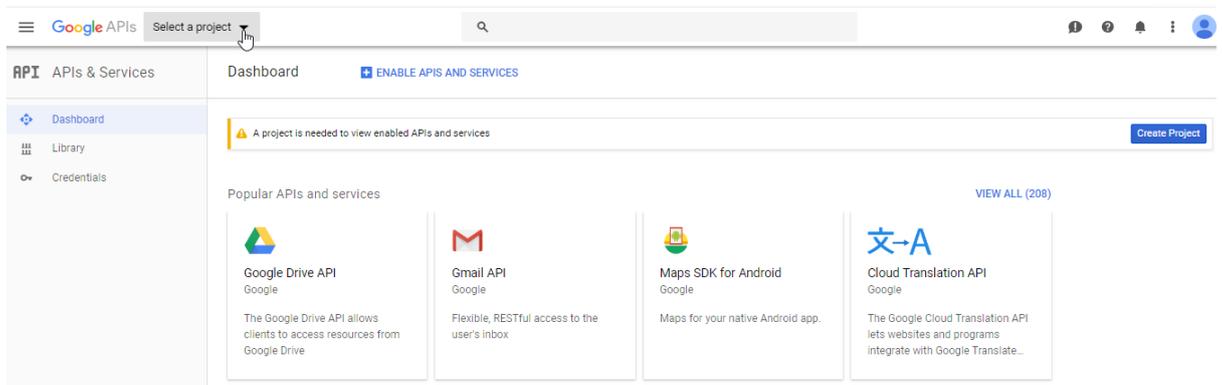


Step by Step Guide to Configure Google Apps as an OAuth Server

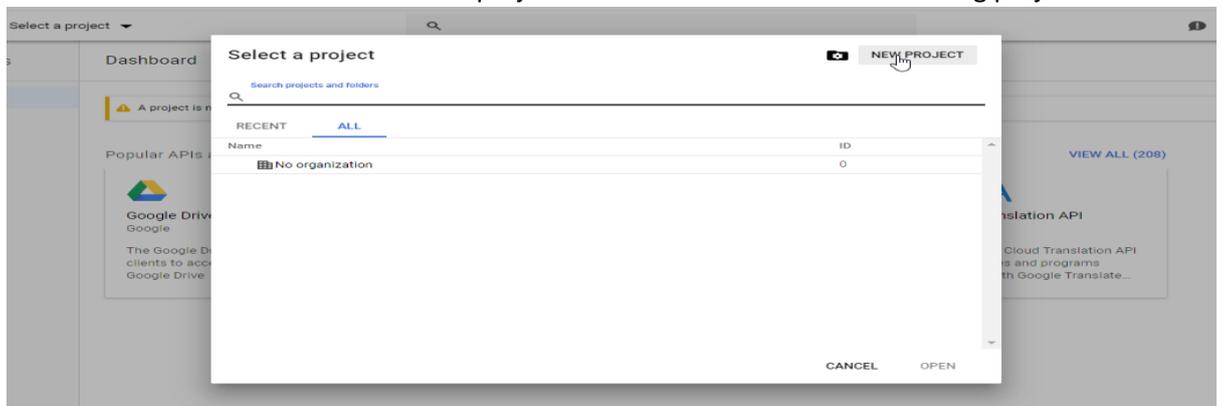
1. Go to <https://console.developers.google.com/> and sign up/login



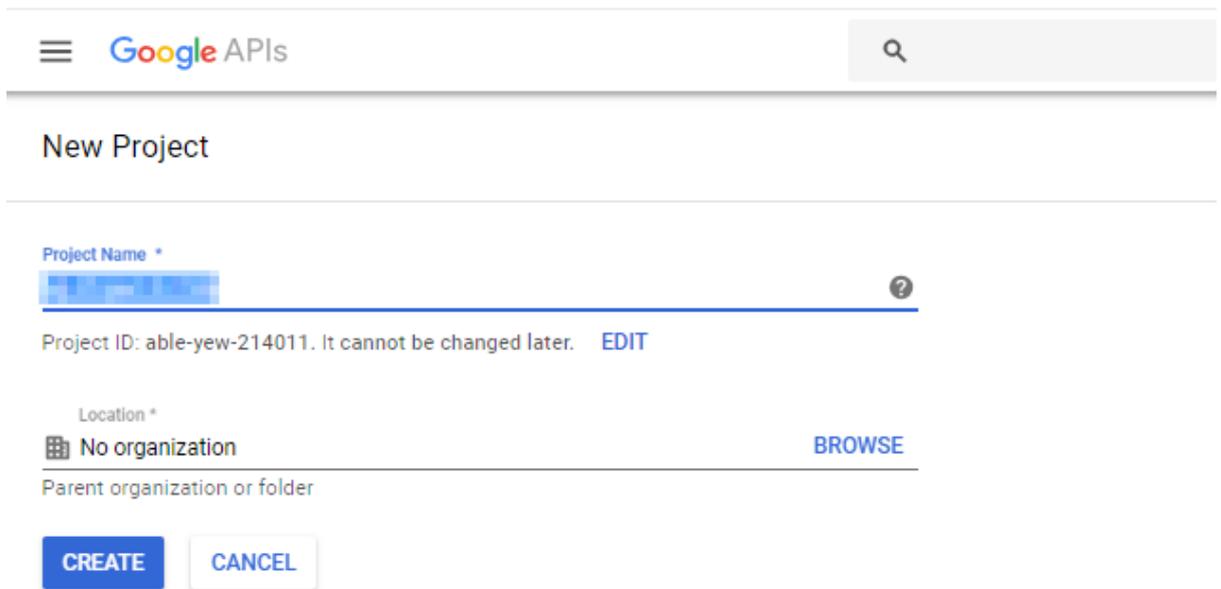
2. Click on **Select Project** to create a new Google Apps Project(refer to image below)



3. Click on **NEW PROJECT** to create a new project or else select one from the existing projects

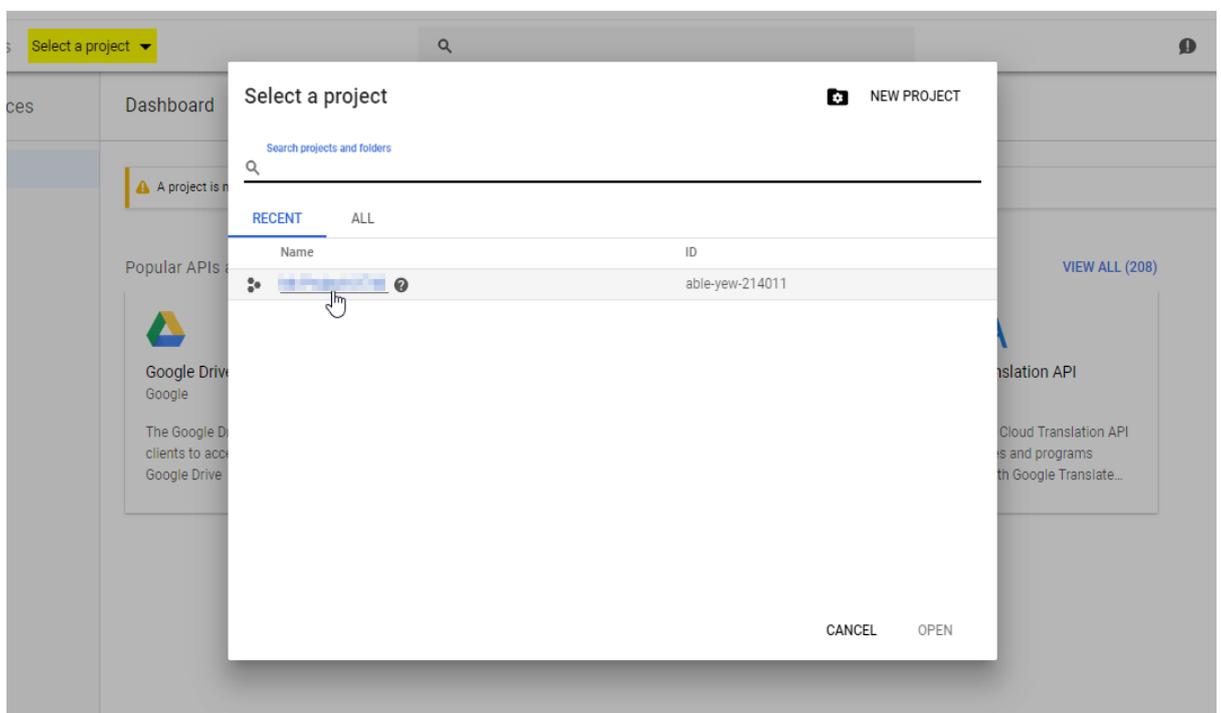


4. Enter your Project name under the **Project Name** field

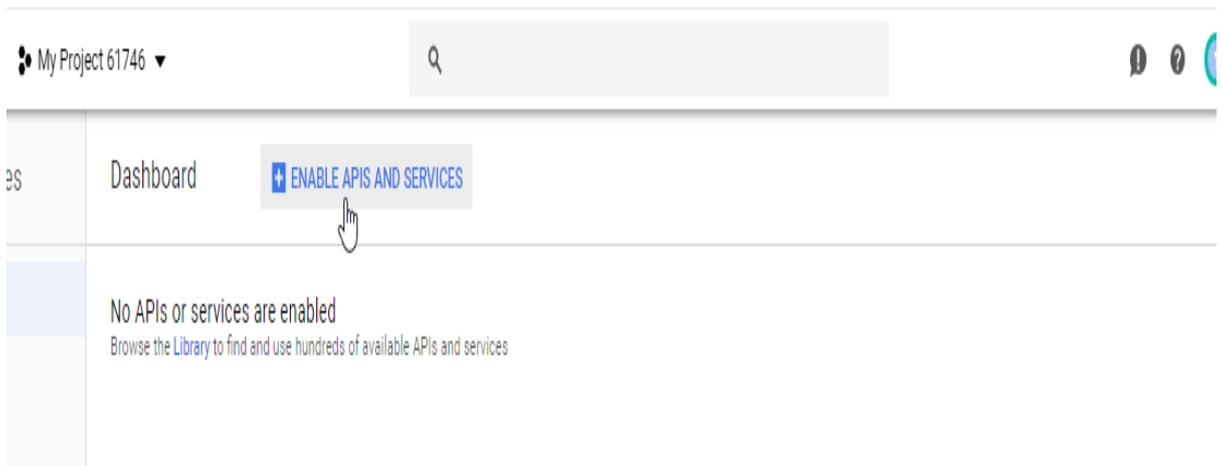


The screenshot shows the 'New Project' form in the Google APIs console. At the top, there is a search bar and the 'Google APIs' logo. The main heading is 'New Project'. Below this, there is a 'Project Name' field with a blue highlight and a question mark icon. Underneath, the 'Project ID' is displayed as 'able-yew-214011' with an 'EDIT' link. The 'Location' field is set to 'No organization' with a 'BROWSE' link. At the bottom, there are 'CREATE' and 'CANCEL' buttons.

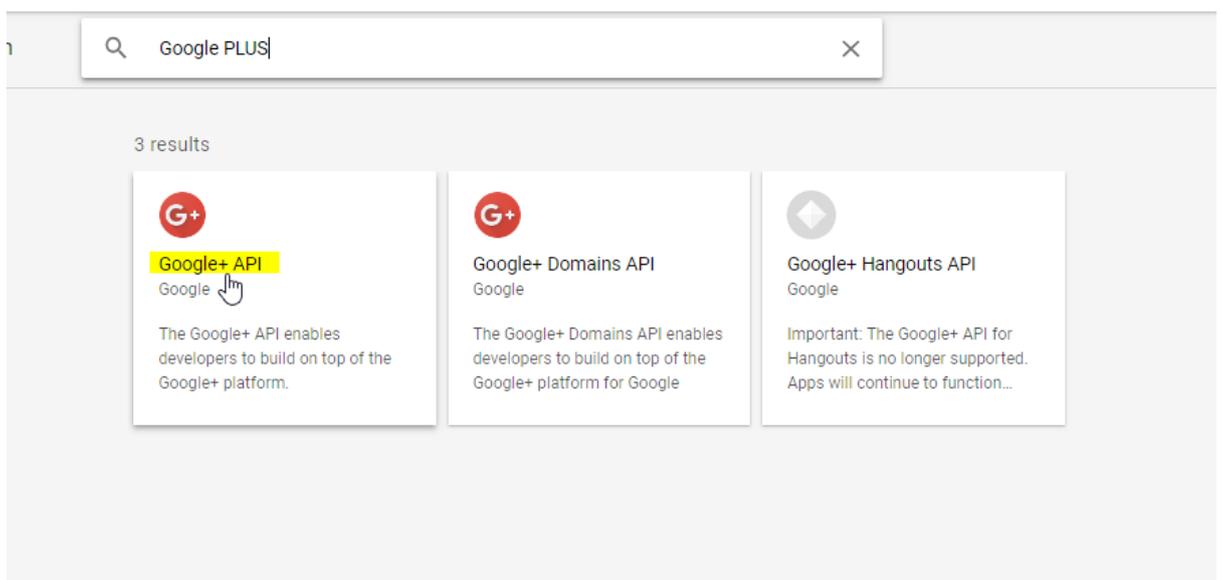
5. Now, again click on **Select a Project** (highlighted in the image below) and select the newly created Project by clicking on the project name that you entered in the previous step.



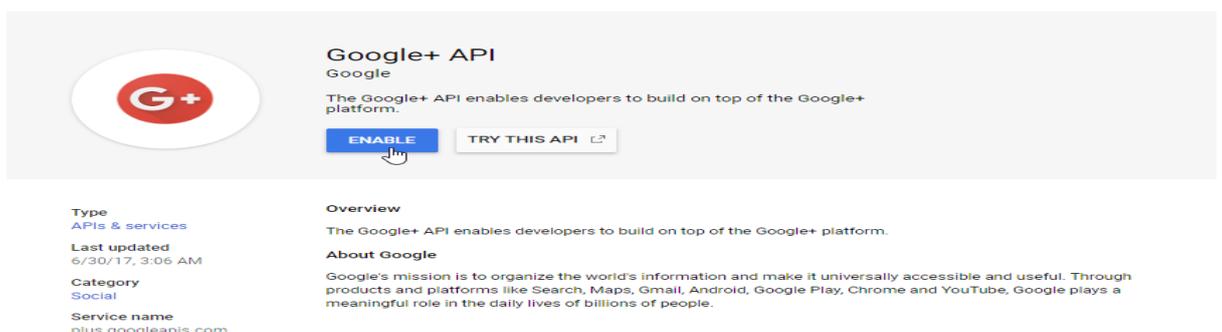
- Click on **ENABLE APIS AND SERVICES** to enable Google PLUS API



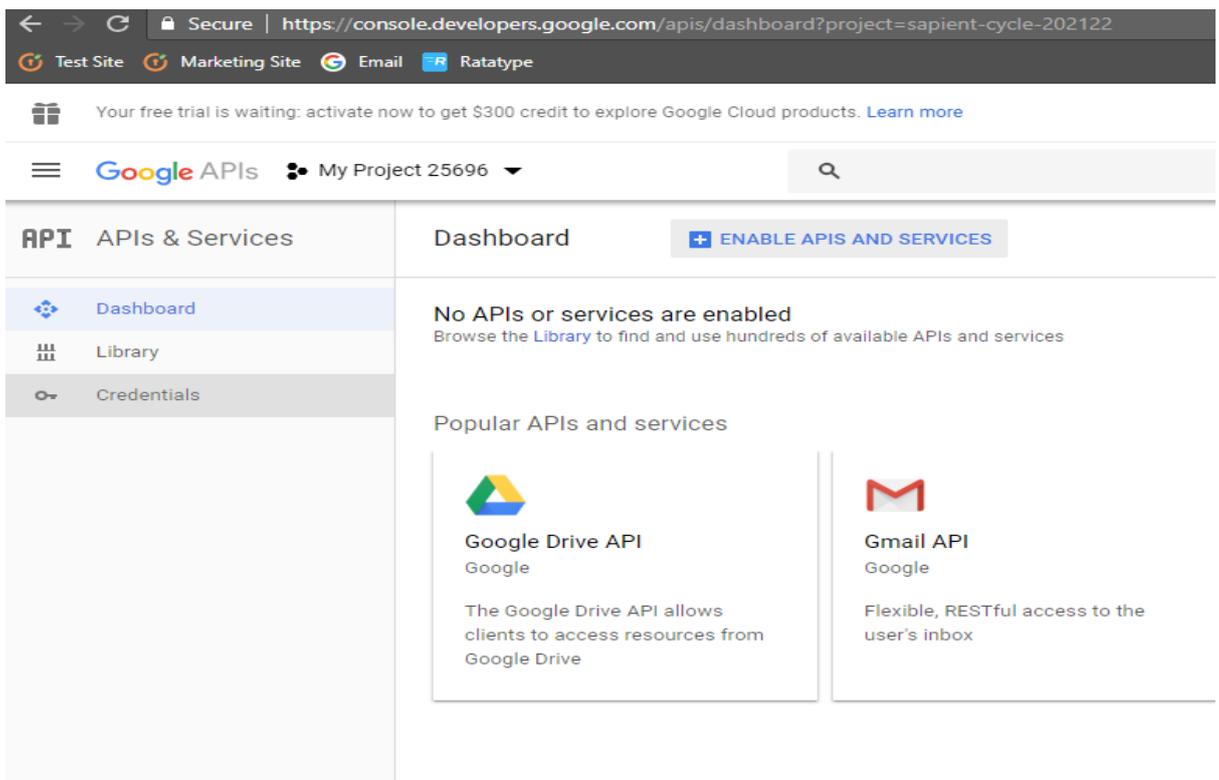
- Search for **Google PLUS API** in the search bar and click on **Google+ API** from the search results



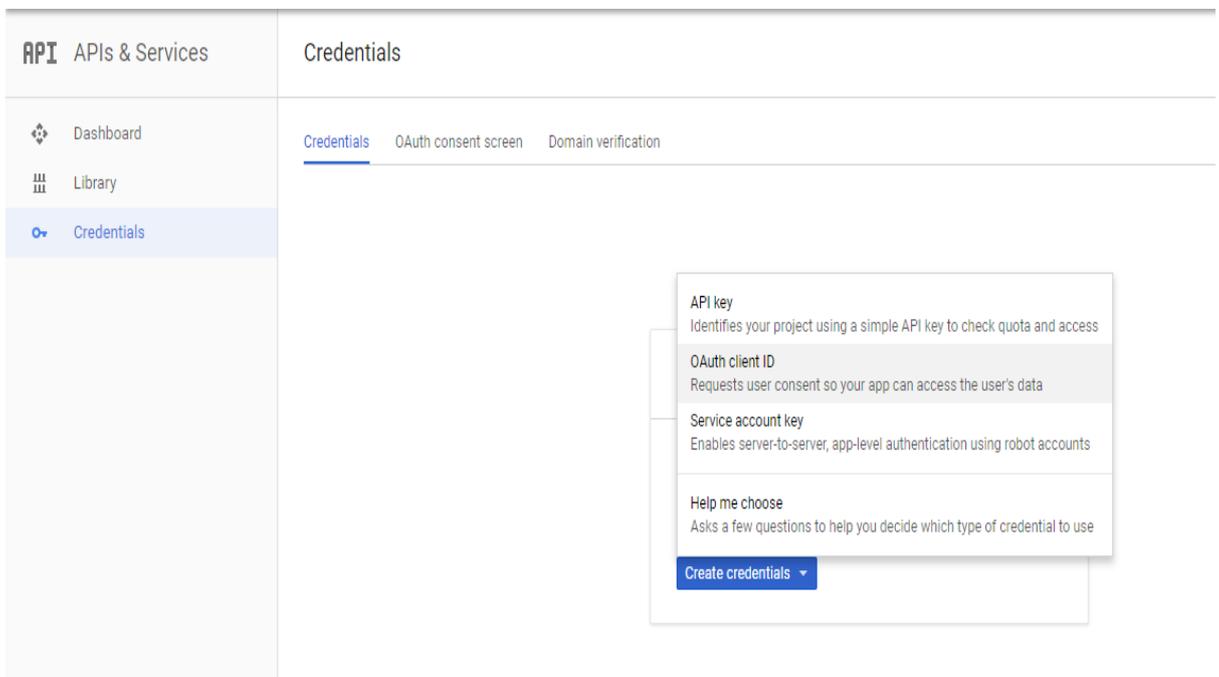
- Click on the **ENABLE** option to enable Google+ API



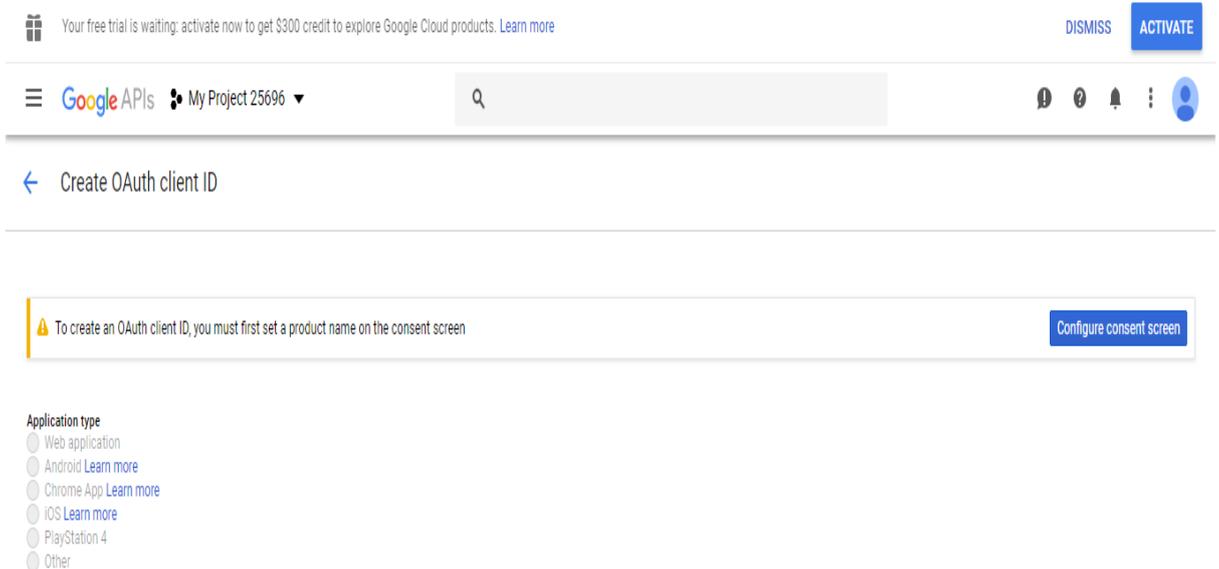
9. Go to **Navigation Menu->APIs & Services-> Credentials**



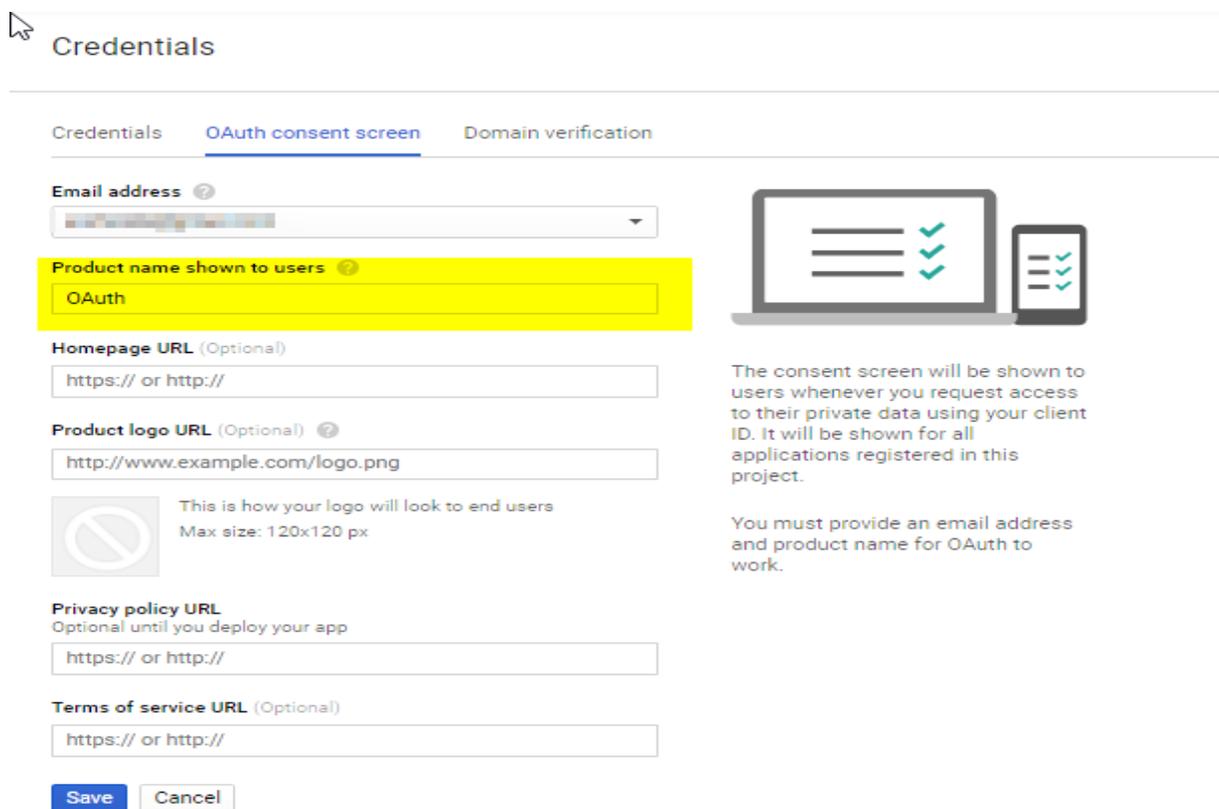
10. Click on **Create Credentials** button and then select **OAuth Client ID** from the options provided.



11. In case you are facing some warning saying that in order to create an OAuth Client ID, you must set a product name on consent screen (as shown in below image). Click on the **Configure consent screen** button.



12. Enter your product name under the *Product Name Shown to Users* field. Click on the **SAVE** button to save your settings.



13. Select *Web Application* from the options below *Application Type*. Enter the name you want for your Client ID under the name field and enter the **Redirect/Callback URI** from miniOrange OAuth Client plugin/module under the **Authorized redirect URIs** field.

[←](#) Create OAuth client ID

Application type

Web application

Android [Learn more](#)

Chrome App [Learn more](#)

iOS [Learn more](#)

PlayStation 4

Other

Name [?](#)

Web client 1

Restrictions

Enter JavaScript origins, redirect URIs, or both

Authorized JavaScript origins

For use with requests from a browser. This is the origin URI of the client application. It can't contain a wildcard (https://*.example.com) or a path (https://example.com/subdir). If you're using a nonstandard port, you must include it in the origin URI.

https://www.example.com

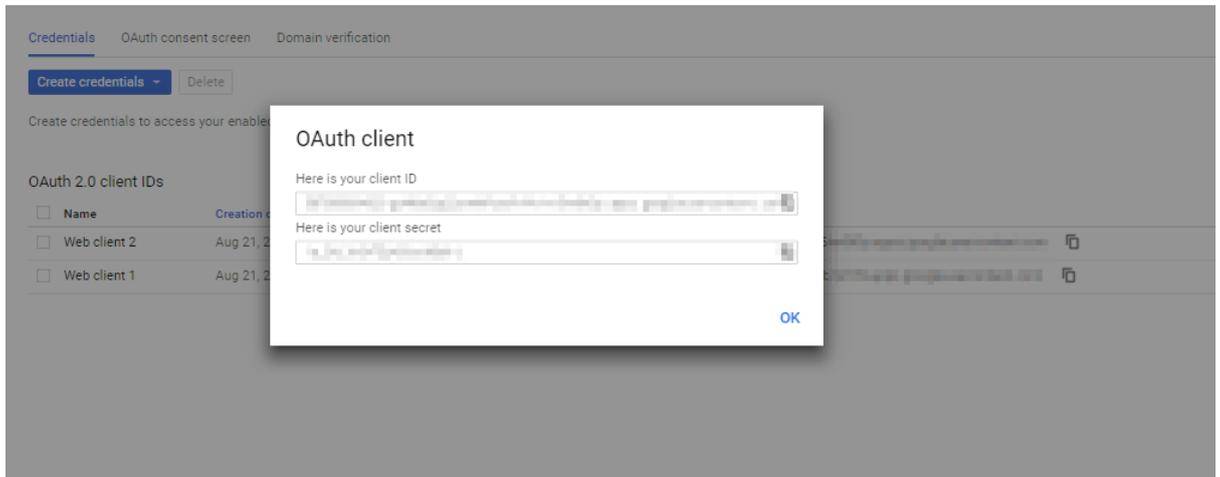
Authorized redirect URIs

For use with requests from a web server. This is the path in your application that users are redirected to after they have authenticated with Google. The path will be appended with the authorization code for access. Must have a protocol. Cannot contain URL fragments or relative paths. Cannot be a public IP address.

https://www.example.com/oauth2callback

14. Click on the SAVE button to save your configurations.

15. Copy your Client ID and Client Secret and save it on your miniOrange OAuth Client plugin Configuration.



Congratulations, you have successfully completed your Google App OAuth Server side configurations.

Still, if you are facing any difficulty please mail us on info@miniorange.com