# Create Google Meeting using Google Calendar API in Python

This guideline shows how to programmatically schedule meetings using Google Calendar API using Javascript language.

**Step 1. Create a Google Cloud Platform project and enable the Google Calendar API.**

* Open Google Cloud Console https://console.cloud.google.com/
* Create a project

A screenshot of a computer

Description automatically generated

* Select project

A screenshot of a computer

Description automatically generated

* Search and select google calendar api

A screenshot of a computer

Description automatically generated

* Click “Enable” to enable Google Calendar API for your project

A screenshot of a computer

Description automatically generated

**Step 2. Create an API key and download the JSON file.**

* Go back to welcome page: <https://console.cloud.google.com/>
* Select API&Services

A screenshot of a computer

Description automatically generated

* Configure the OAuth consent screen. Please refer to the <https://developers.google.com/docs/api/quickstart/python#configure_the_oauth_consent_screen>

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

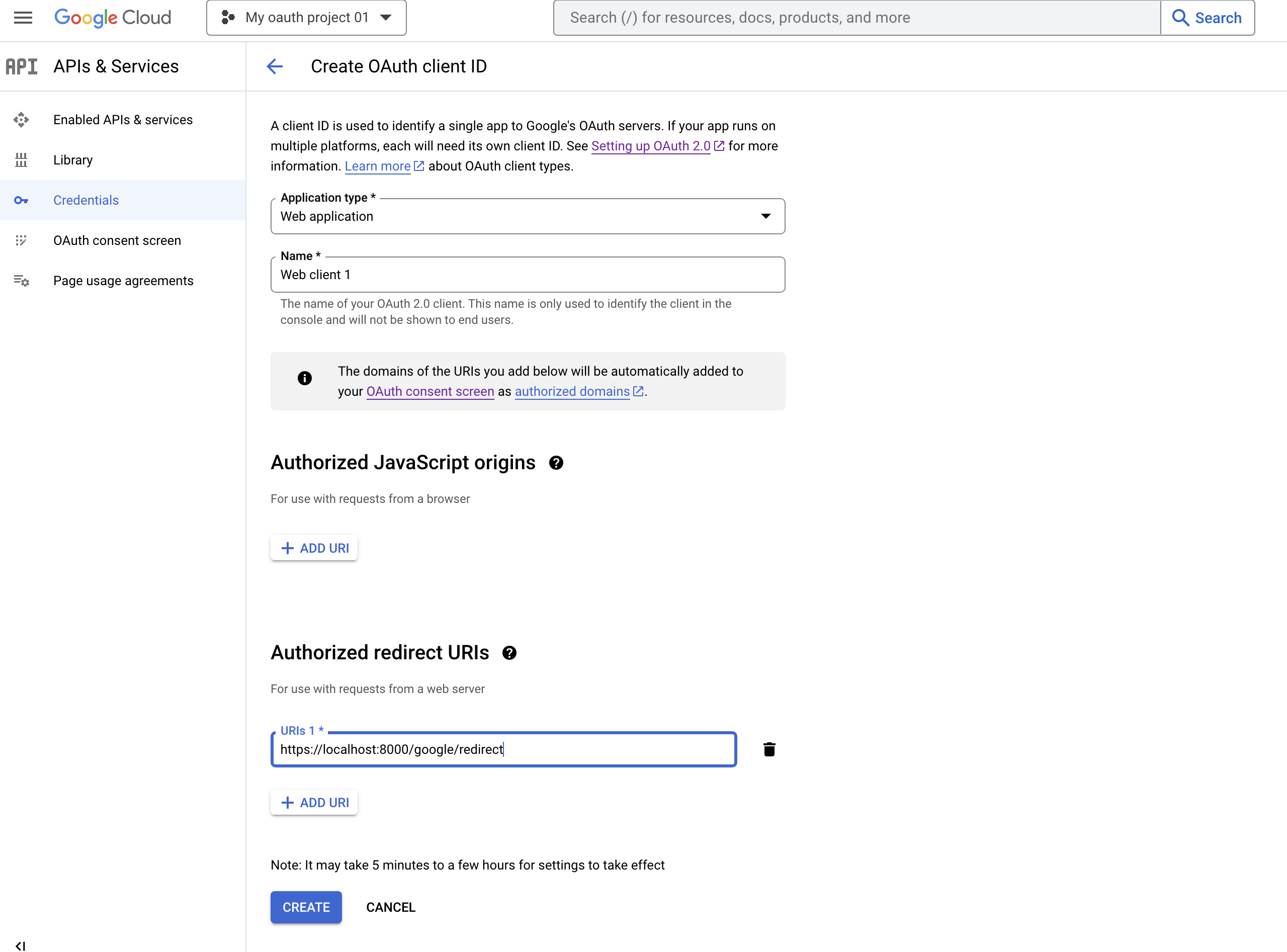
A screenshot of a computer

Description automatically generated

* Authorize credentials for a desktop application. Please refer to the <https://developers.google.com/docs/api/quickstart/python#authorize_credentials_for_a_desktop_application>

A screenshot of a computer

Description automatically generated



A screenshot of a phone

Description automatically generated

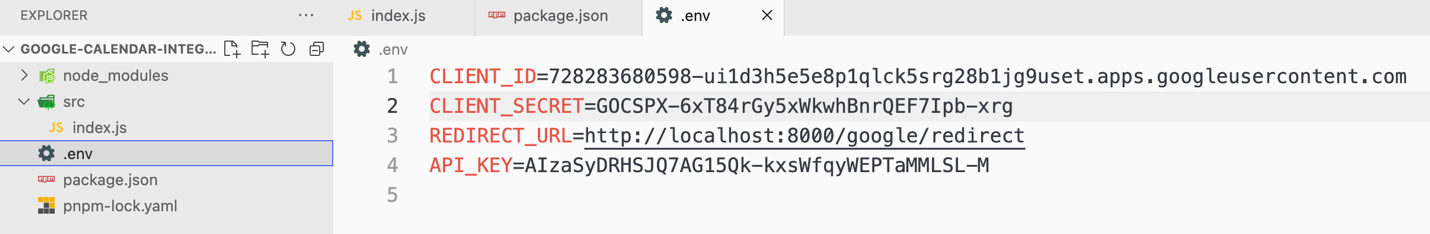
**Step 3. Add the token to your project.**

* Create a node js project folder
* Setup a virtual environment to install all required packages locally





* And after that install all the module that we need for project
* Create a JS file index.ts and adding the following lines of code
* Create the credentials file into the project folder and name .env



**Step 4. Write code to create a meeting.**

Reference code: <https://github.com/tnguyen7s/research-google-meet-api>