March 2021
Start on Google Console, for your project, On the left look for:

APIs & Services / Credentials
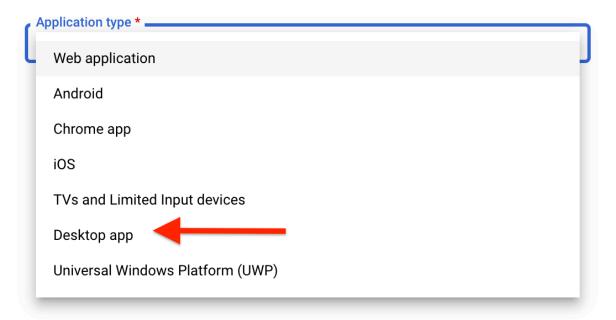
API	APIs & Services	>
👤	Support	>
🛡	IAM & Admin	>

Project name

Dashboard

Library

Credentials

Click on

"CREATE CREDENTIALS" , select OAuth Client ID

+ CREATE CREDENTIALS   🗑 DELETE

API key
Identifies your project using a simple API key to check quota and access

OAuth client ID
Requests user consent so your app can access the user's data

Service account
Enables server-to-server, app-level authentication using robot accounts

Help me choose
Asks a few questions to help you decide which type of credential to use

Creation date ↓   Type

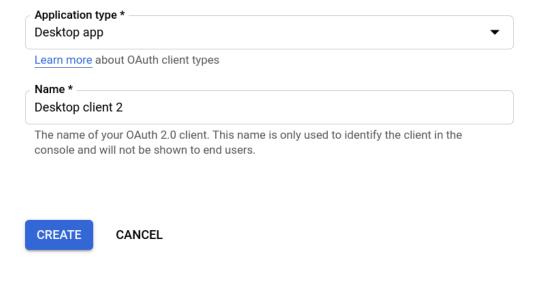Application Type is a Drop-down menu, select "Desktop app"

← 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.

Application type *

Web application

Android

Chrome app

iOS

TVs and Limited Input devices

Desktop app

Universal Windows Platform (UWP)

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Application type *

Desktop app ▼

Learn more about OAuth client types

Name *

Desktop client 2

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.

CREATE   **CANCEL**

CREATE

Click on

Download the json, change the file name to match what is in your python script. Put the renamed json in the same folder as the python script.

Google Drive API V3
https://developers.google.com/drive/api/v3/quickstart/python

Some details about the json file:

https://github.com/googleapis/google-api-python-client/blob/master/docs/client-secrets.md

Long list of example python scripts
https://www.programcreek.com/python/example/101991/oauth2client.client.flow_from_clientsecrets