Requirement:

To create a configuration file which reads google drive link provided and gives the list of permissions that file has.

Work:

Started with the Google API tutorial and setting up everything for python

<https://developers.google.com/drive/v3/web/quickstart/python>

This helps in knowing to setup project folder and OAuth2 permissions in the drive project.

Now, to learn about permissions in the Google Drive and also to get the list of permissions from the user, I’ve used the following data:

<https://developers.google.com/drive/v2/reference/permissions/get>

Input:

Configuration file has the link to the file which we need to know the permissions of.

Output is a data which contains the permissions of user and their Id.