

IMPORT FILES FROM DRIVE INTO GOOGLE-COLAB:

STEP-1: Import Libraries

```
# Code to read csv file into colab:  
!pip install -U -q PyDrive  
from pydrive.auth import GoogleAuth  
from pydrive.drive import GoogleDrive  
from google.colab import auth  
from oauth2client.client import GoogleCredentials
```

STEP-2: Authenticate E-Mail ID

```
auth.authenticate_user()  
gauth = GoogleAuth()  
gauth.credentials = GoogleCredentials.get_application_default()  
drive = GoogleDrive(gauth)
```

STEP-3: Get File from Drive using file-ID

```
#2.1 Get the file  
downloaded =  
drive.CreateFile({'id':'1R9vW5dmox7i80G0oDql_r9yUrvAJgvhD'}) # replace  
the id with id of file you want to access  
downloaded.GetContentFile('resources.csv')
```

STEP-4: Read File

```
#3.1 Read file as panda dataframe  
import pandas as pd  
xyz = pd.read_csv('resources.csv')  
print(xyz.head(1))
```

#Repeat STEPs 3 & 4 to load as many files as you require.