

# IDE: Google Colab

Steps:

1. Please drop all the files from 'data files' folder along with the .ipynb code file into your google drive.
2. Procedure to mount google drive:
  - After running the below row, it will appear as shown in below image.
  - For the authorization code, please click on the URL link as seen in the image. Then, log in the drive where the data files are, and press 'Allow'. You will receive a link, please copy that link, and paste in the authorization code section and press 'Enter'. Your drive will be mounted.

```
from google.colab import drive
drive.mount('/content/drive')

Go to this URL in a browser: https://accounts.google.com/o/oauth2/auth?client_id=04731898903-6bn6ok8odg4n4g3fee6491hc0hrc4i.apps.googleusercontent.com&redirect_uri=urn%3aietf%3aug%3aoauth%3a2.0%3aobob&scope=email%20https%3a%2f%2fwww.googleapis.com%2fauth%2fdox

Enter your authorization code:
```

3. After the drive is mounted, you can run all the rows and will be able to see the training and validation loss. In the last column, 10 highest rating movies will be recommended to the randomly selected user.