

SQL & Matplotlib – exercise 1

General Information:

In this exercise, you will combine the knowledge you have in both SQL and matplotlib in order to extract and present interesting insights on a given DB. Use the template python file attached and change the relevant section in order to complete the task. You are required to submit the modified python file and the image you will create for testing.

Instructions:

Use the IMDB database in order to create a graph showing the distribution of three of the different movie genres over the years: 'Action', 'Comedy' and 'Drama'. You can use up to three SQL queries in order to collect the data you need. You shouldn't change the acquired information except for modifications which will enable you to present the information in a coherent matter