

About Questionnaire

- This Notebook is for EDA practice on a given NETFLIX Dataset
- It has a good set of questions for Data analysis
- It contains all questions necessary for data analysis
- This NoteBook can be considered a **Good practice/Challenge for Beginners and Intermediate learners**
- Some questions are provided below, this notebook also consists of multiple solutions to the questions

Dateset Link:

https://drive.google.com/file/d/1k_RI_QGt0kNhDzvPiH8ewbVHj4Yt8jTh/view?usp=sharing

Task.1) Is there any Duplicate Record in this dataset ? If yes, then remove the duplicate records.

Task. 2) Is there any Null Value present in any column ? Show with Heat-map.

- Q. 1) For 'House of Cards', what is the Show Id and Who is the Director of this show ?
- Q. 2) In which year the highest number of TV Shows & Movies were released? Show with Bar Graph.
- Q. 3) How many Movies & TV Shows are in the dataset ? Show with Bar Graph.
- Q. 4) Show all the Movies that were released in the year 2000.
- Q. 5) Show only the Titles of all TV Shows that were released in India only.
- Q. 6) Show Top 10 Directors, who gave the highest number of TV Shows & Movies to Netflix ?
- Q. 7) Show all the Records, where "Category is Movie and Type is Comedies" or "Country is United Kingdom".
- Q. 8) In how many movies/shows, Tom Cruise was cast ?
- Q. 9) What are the different Ratings defined by Netflix ?
 - Q. 9.1) How many Movies got the 'TV-14' rating, in Canada ?
 - Q. 9.2) How many TV Shows got the 'R' rating, after year 2018 ?
- Q. 10) What is the maximum duration of a Movie/Show on Netflix ?
- Q. 11) Which individual country has the Highest No. of TV Shows ?
- Q. 12) How can we sort the dataset by Year ?
- Q. 13) Find all the instances where: Category is 'Movie' and Type is 'Dramas' or Category is 'TV Show' & Type is 'Kids' TV'.** Task. 1) Is there any Duplicate Record in this dataset ? If yes, then remove the duplicate records."Country is United Kingdom".