

Netflix Data Exploration

In this task, you'll be delving into the world of Netflix data, not just to create insightful visualizations but also to showcase your skills in data cleaning and preprocessing. Netflix, the global entertainment hub, offers a treasure trove of data waiting to be uncovered.

Your assignment is to perform three key tasks:

1. **Data Cleaning:** Before diving into visualization, you'll need to ensure the data is squeaky clean. Think of it as preparing a canvas for your masterpiece.
2. **Data Preprocessing:** Once your data is spick and span, it's time to make it shine. This involves transforming and organizing the data to make it suitable for analysis.
3. **Visualization:** Now comes the fun part! **Craft minimum 5 visualizations** that tell a compelling story about Netflix data. These visualizations should be clear, intuitive, and accessible to a **general audience**. Accompany each with a **brief description explaining the insights you aim to convey**.
4. **Dashboard** : Make a dashboard visualization (you can use any tools)

This challenge not only tests your ability to find patterns but also assesses your knack for presenting complex information in a simple, engaging manner. This task is designed to showcase your practical skills in the exciting field of data analysis. Get ready to clean, process, and visualize your way through the Netflix dataset!