



Power Query Assignment-3B

Instructions

- Download the dataset from the link -
https://docs.google.com/spreadsheets/d/1Vrvnq5kV8y4Wbrj_EHiqYR_zBKfqPYkb/edit?usp=drive_link&ouid=107120383683069960642&rtpof=true&sd=true
- Load the data into PowerBI and perform the following transformation operations on the dataset using the power query.
- **Note** - “use the first row as headers” in case fields of the dataset are in the first row .

Answer the following questions -

1. Use the Episode dataset and perform the group by function .
Your task is to find the total number of views for each season using a group by function .
2. Add another episode dataset and Split the author column in two and replace the resulting nulls with blank .
3. Add another episode dataset and filter the data to show only episodes directed by “**Daniel Minahan**”
4. Create a column ‘Month’ and extract the month from the release date .

Hints

-Group by function: Use the Episode dataset, apply the group by function to aggregate data, and calculate the total number of views for each season.

-Split and replace: Add another episode dataset, split the author column into two parts, and replace any resulting null values with blanks.

-Filter by director: Add another episode dataset, filter the data to display only episodes directed by "Daniel Minahan."

-Extract month: Create a new column called 'Month' and extract the month from the release date field.