Response Summary:

Filter & Represent Worksheet

Goal: Produce visual representation of the data to address Question 1

Objectives: Students will extract data related to Question 1 **Outcomes:** Two visual representations of the same data showing different aspects of the data for Question 1

1. Student Information *

First Name	Nathan
Last Name	Rusk
Course (e.g. CGT 270-001)	CGT 27000-09
Term (e.g. F2019)	F2021

2. Email Address * nrusk@purdue.edu

3. Visualization Assignment *

Training Data

Q16. How many questions have visualizations?

• Two

Q17. Question 1

What are the most common genre categories and how do they compare to one another?

Q18. Question 2

Which countries have the most Netflix titles?

Remember

Question 1: *

What are the most common genre categories and how do they compare to one another?

Apply

5. Filter the data: Remove any duplicate or any data unrelated to answering your question. Provide a description of the filtered data (what is needed to answer your question). *

I filtered the data by only including the appropriate data in the Tableau sheet. I included the count of the Netflix titles and the 'Listed In' variable which is the genre category.

Evaluate

6. Next Step: Answer the following questions: *

Do you have enough data? Explain. If no, explain then revisit the Acquire Worksheet.	Yes, the data amount is sufficient to answer the question.
Do you have the right data to answer Question 1? If yes, explain then proceed. If no, then revisit 'Filter the Data' question. Repeat until this answer is yes.	Yes, the data is the right data and format to answer the question.

8. View 1 for Question 1 *
[Click here]

9. View 2 for Question 1 * [Click here]

Remember

Question 2: *

Which countries have the most Netflix titles?

Apply

Q41. Filter the data: Remove any duplicate or any data unrelated to answering your question. Provide a description of the filtered data (what is needed to answer your question). *

I filtered the data by only including the appropriate data in the Tableau sheet. I included the count of Netflix titles and the variable for the genre category (Listed In).

Evaluate

Q43. Next Step: Answer the following questions: *

Do you have enough data? Explain. If no, explain then revisit the Acquire Worksheet.	Yes, the amount of data is sufficient to answer the proposed question.
Do you have the right data to answer Question 2? If yes, explain then proceed. If no, then revisit 'Filter the Data' question. Repeat until this answer is yes.	Yes, the data is complete enough and in the correct format to allow the question to be answered effectively.

Q44. View 1 for Question 2 * [Click here]

Q45. View 2 for Question 2 * [Click here]