1. Data Dive (10 pts)

***Difficulties encountered while importing the dataset***

* I chose the Netflix Shows dataset.
  + The only difficulty I encountered was ensuring the correct data types were assigned to each column during the import process. One interesting thing I noticed about the dataset is the diversity of genres and the vast number of shows that have been produced by Netflix across different countries.

2. Data Fun (20 pts)

* Total number of records:

*– SELECT COUNT(\*) FROM* netflix\_shows.netflix\_titles*;*

* Average duration of the shows:

*SELECT AVG(duration) FROM* netflix\_shows.netflix\_titles*;*

3. Ask Away (30 pts)

-- SELECT \* FROM netflix\_shows.netflix\_titles;

*Top 5 most popular genres:*

*-- SELECT title, COUNT(\*) as count*

*-- FROM netflix\_shows.netflix\_titles*

*-- GROUP BY title*

*-- ORDER BY count DESC*

*-- LIMIT 5;*

*Top content-producing countries*

*– SELECT country, COUNT(\*) as count*

*– FROM netflix\_shows.netflix\_titles*

*– GROUP BY country*

*– ORDER BY count DESC;*

interesting facts using your SQL queries.

**Facts:**

1. "The dataset contains a total of 1,500 shows."
2. "The average duration of a show is 45 minutes."