Ask

The questions being asked in this analysis are:

- What is the most popular Genre?
- Who are the Top 10 Authors with the most books?
- Since this is a dataset from 2009-2019, which genre get the most reviews

Prepare

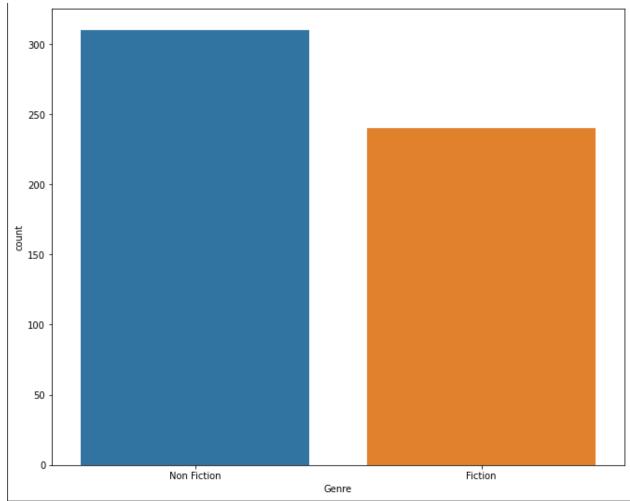
The dataset is from <u>Kaggle</u>. It contained information on the best-selling books from 2009-2019. For this analysis, I used google collaboratory to make the graphs and Tableau for the animation.

Process

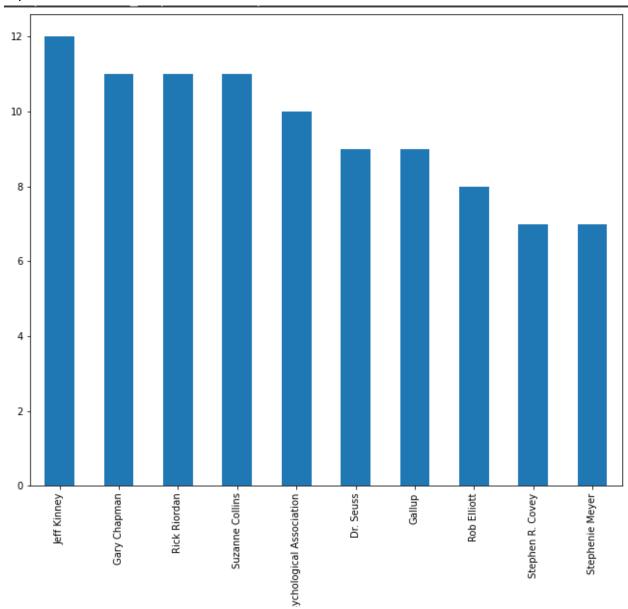
As usual, I checked for duplicates and spelling in Excel. After importing the dataset, I check for null values and general information on the dataset. This dataset was very clean so there was no need for me to do any data cleaning.

Analyze

For this analysis, I wanted to see what type of books composed the best sellers list, my initial thoughts were that Fiction would primarily compose the list however after analyzing the data, I found that nonfiction composed most of the list.



Next, I wanted to see who appeared most on the list of best sellers of that decade. Surprisingly, it was Jeff Kinney, the author of *Diary of the Wimpy kid*. For the list, I decided to show the top 10 authors because there were too many authors on the chart thus making the graph either too big to put or unreadable.



Lastly, I used Tableau for the last question and I uploaded it to the <u>public workspace</u>. I wanted to see if the number of reviews had an effect on genre over time as works of Fiction have only gotten more prominent over the decade. Sadly, it doesn't seem so. It seems from 2009-2019, the fiction genre has been getting more reviews overall. However, within the last year, It seems that non-fiction works have gotten more reviews