Practical -3

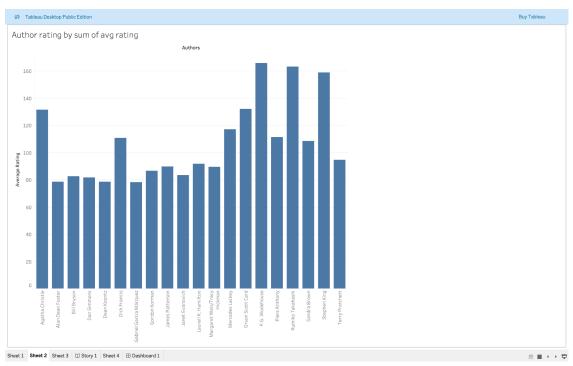
AIM: - To create visualizations in Tableau using a dataset, with filtering and sorting of data for enhanced analysis.

Output

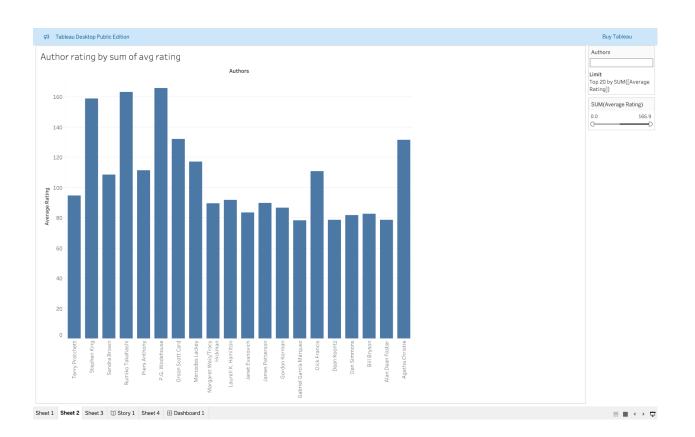
Avg Rating of Top 20 Authors by Avg Rating:

Bar graphs are ideal for this visualization as they are simple to understand, enable quick comparisons between authors, and highlight which authors consistently receive higher average ratings. This format helps identify top-performing authors at a glance and supports clear interpretation of rating distribution across the top 20.

Filtering:



The same chart in decreasing order



Procedure: Sample Data Set

Author Names: Refers to the names of different authors whose works are included in the dataset.

Average Rating: The average rating received by each author, representing reader feedback or review scores.