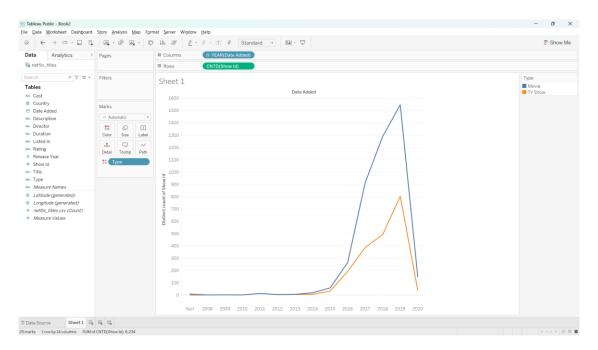
Link: Netflix Dashboard | Tableau Public

1. Load the data in as a text file. Used Data Interpreter to automatically figure out data types. There can be some errors which we have to manually fix. For example, Date was read in as string, had to change it to Date.



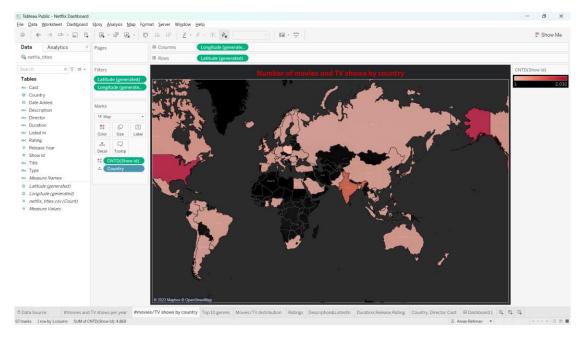
Count of the types of shows released per year

We can see years has a NULL value, we can filter that by copying attribute to Filters.

Finally, changed the marks to Area, and formatted the visualization

2. Double click on Country to generate a map. Then while choosing location we Filter Data. Marks is set as map.

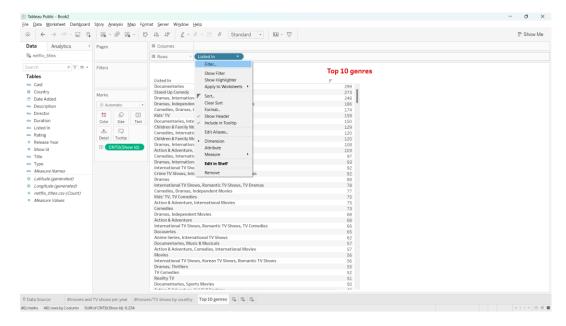


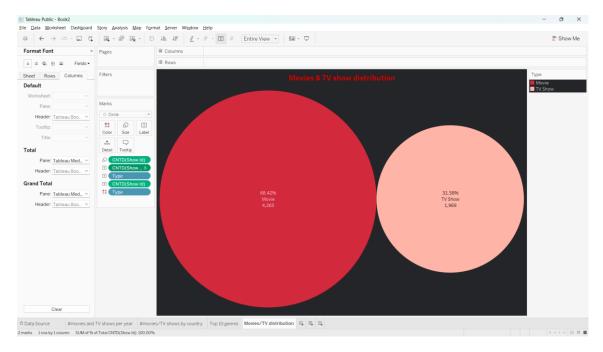


Color is done by CNT(Show ID)

3. Top 10 genres. 'Listed In' has the genres. So we drag it to rows to display it. Then Show ID to Text (in Marks) to display which Show ID is of which genre. Then we just change the measure of show ID to Count.

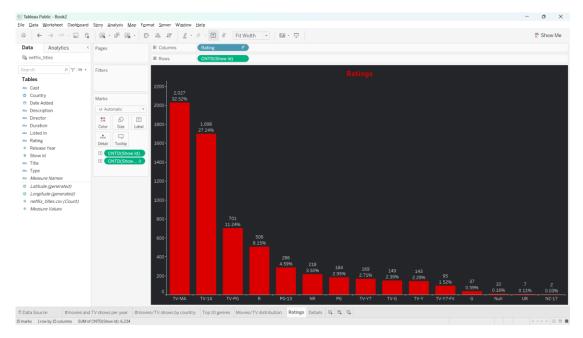
After that, we use filter to select the top 10 and use Show Me to show Packed Bubbles



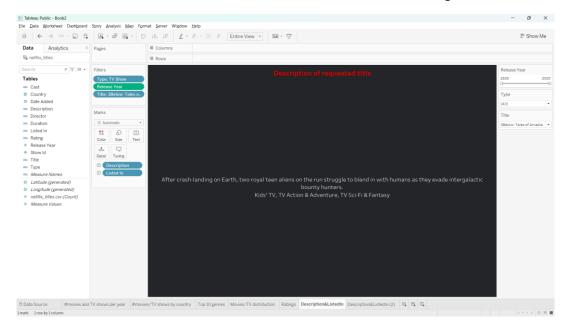


Detail is used to add the percentage of total value using CNT(Show ID) and then changing its type to label

4. Now to get some details about the ratings. Drag Columns in Ratings and Show ID in rows then convert Show ID to show the count. Labels, sorting and formatting is then added.



5. Now, I want to allow the user to search for movies and its details using some filters.



Required filters are simply dragged and drop. Then use Show Filter to show in the right side pane. Can choose which values and how to show the filters, show only relevant values, etc.

- 6. The same is duplicated to do Duration, Date added and Rating.
- 7. The same is duplicated to do Country, Director and Cast.
- 8. Dashboard is created