



Organize Your Data – Assignment

Basic



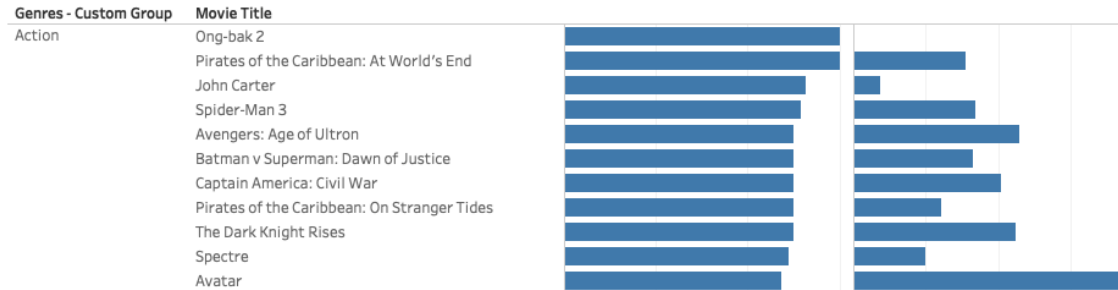


Hollywood movies and movies in general are big business. They have monster budgets available and generate a ton of money. Let's analyze some IMDB data to create the following visualizations:

- The field '**Genres**' is not really usable, it just contains too many segments. Create some proper groups to combine these. The **first word determines the group it should belong to**. Using the newly created group, create an overview of the **genres, movies, average budget, and average gross**.

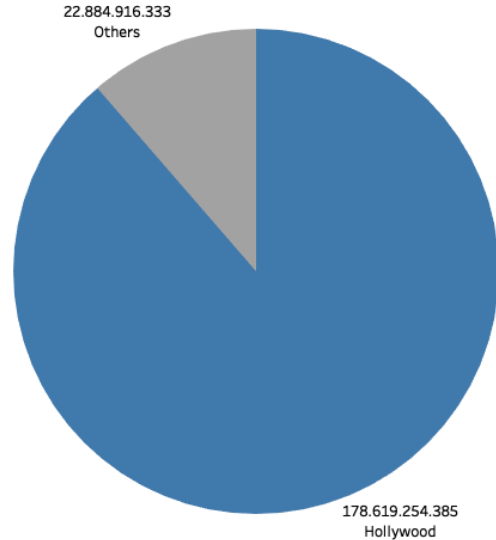
A small preview of the result looks like this:

1. Avg. Budget/Gross per Genre/Movie



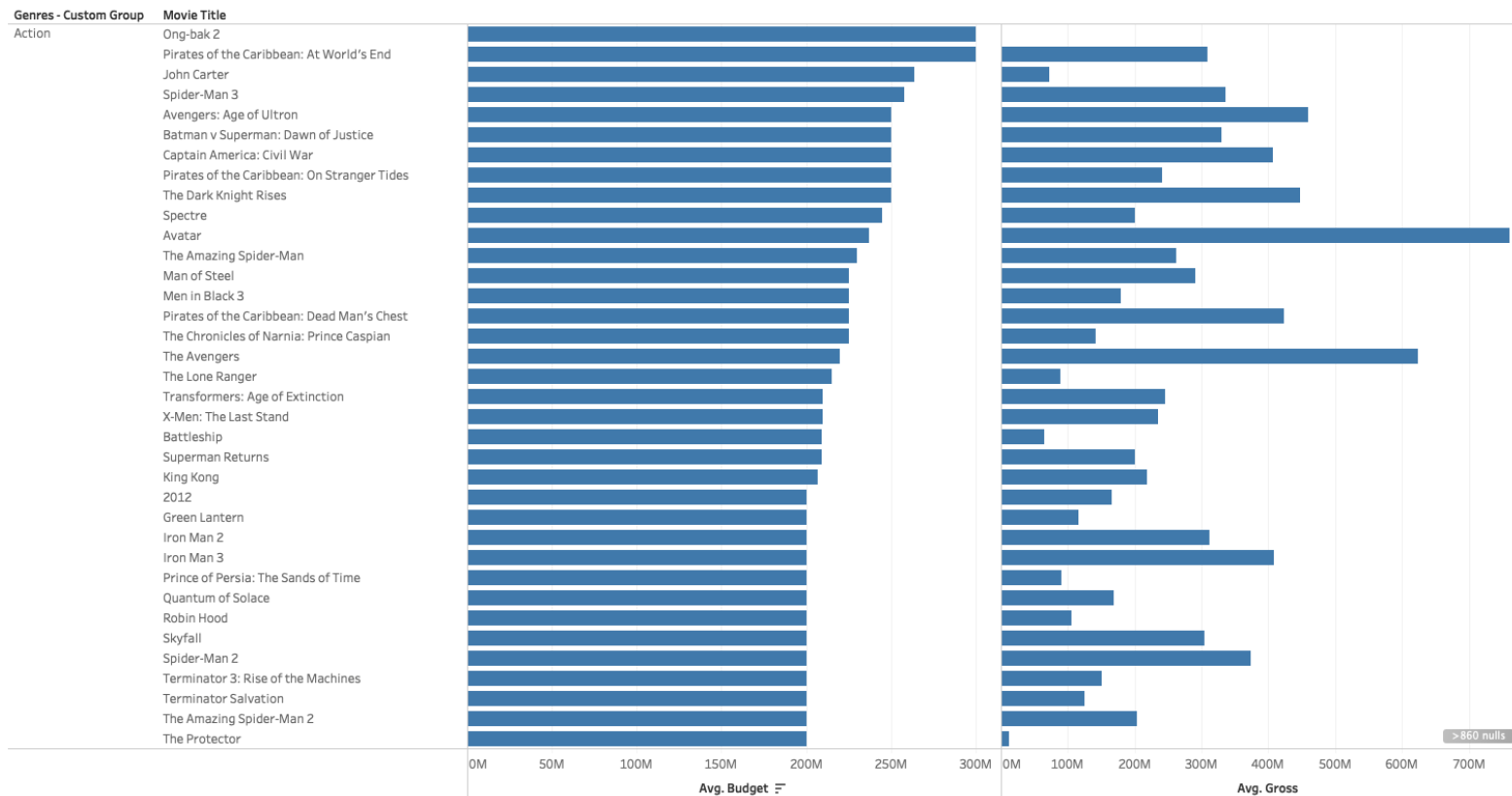


- We would like to compare the **gross** amount of **Hollywood** vs **the rest**. Let's use the **Country** 'United States' as Hollywood. Create a group to show this comparison in a pie chart. The result should look like this:





1. Avg. Budget/Gross per Genre/Movie





2. Hollywood vs. The Rest

