

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.

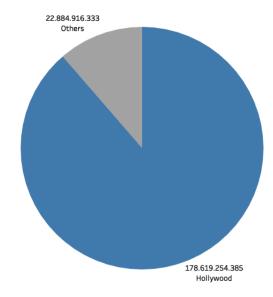
A small preview of the result looks like this:

1. Avg. Budget/Gross per Genre/Movie

| Genres - Custom Group | Movie Title | | | | |
|-----------------------|---|--|--|--|--|
| Action | Ong-bak 2 | | | | |
| | Pirates of the Caribbean: At World's End | | | | |
| | John Carter | | | | |
| | Spider-Man 3 | | | | |
| | Avengers: Age of Ultron | | | | |
| | Batman v Superman: Dawn of Justice | | | | |
| | Captain America: Civil War | | | | |
| | Pirates of the Caribbean: On Stranger Tides | | | | |
| | The Dark Knight Rises | | | | |
| | Spectre | | | | |
| | Avatar | | | | |



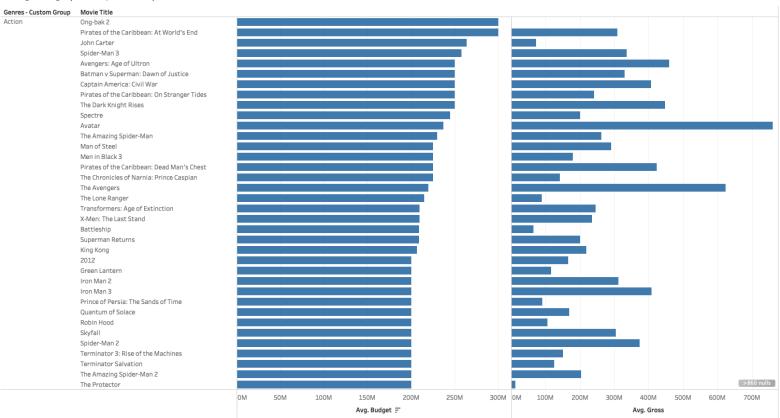
 We would like to compare the gross amount of Hollywood vs the rest. Let's use the Country 'United States' as Hollywood. Create a group to show this comparison in a pie chart. The result should look like this:





1. Avg. Budget/Gross per Genre/Movie

1. Avg. Budget/Gross per Genre/Movie



2. Hollywood vs. The Rest

