

Movies Information

Information Visualization

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Motivation

- Everyone likes movies and watches movies, but do they know more about them?
- We want to give a deeper insight in the movie production business!

Where they are made?

What genres are more produced?

What are the more popular movies?



Dataset

→ Movies Dataset from Kaggle

→ Columns used:

- budget
- popularity
- release_date
- title
- genres
- production_countries
- revenue
- vote_average





Users

General:

- What countries produce the most movies?
- What genres of movies are more produced?
- What are the popular movies right now?

Specific:

- What's the revenue of USA from 1950 to 2000?
- What genres have movies with the highest ranking?
- What are the most popular romance movies of Australia?



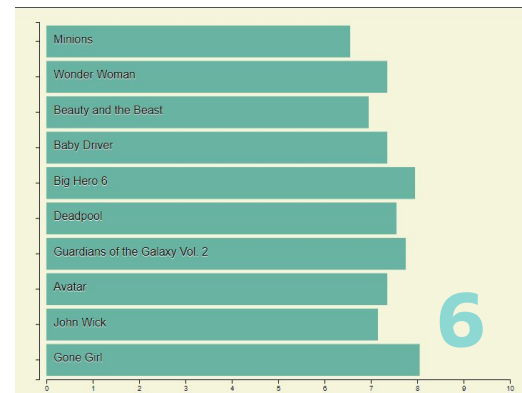
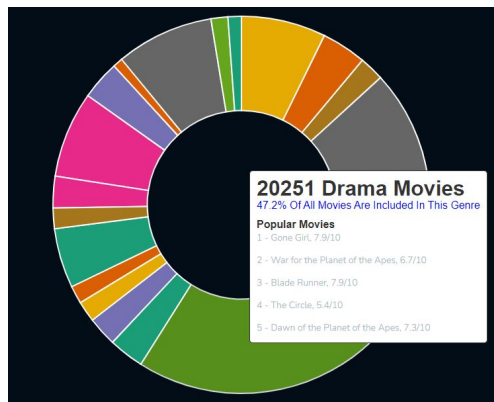
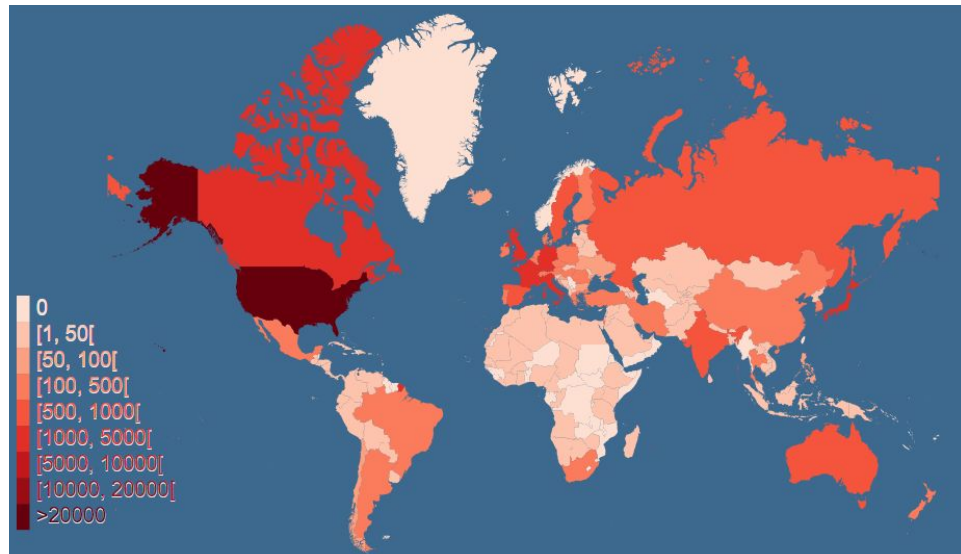
Solution

3 Charts:

- Choropleth Map Chart
- Pie Chart
- Horizontal Bar Chart

4 Filters:

- Ratings
- Release Year
- Genre
- Production Country



DEMO

**Any
Questions?**