

# Project 5

## IMDB Movie Analysis

---

### Description

Hiring process is the fundamental and the most important function of a company. Here, the MNCs get to know about the major underlying trends about the hiring process. Trends such as- number of rejections, number of interviews, types of jobs, vacancies etc. are important for a company to analyse before hiring freshers or any other individual. Thus, making an opportunity for a Data Analyst job here too.

### Approach

- Understood the given problem.
- Created database with the given data.
- used several analytical tools to analyze.

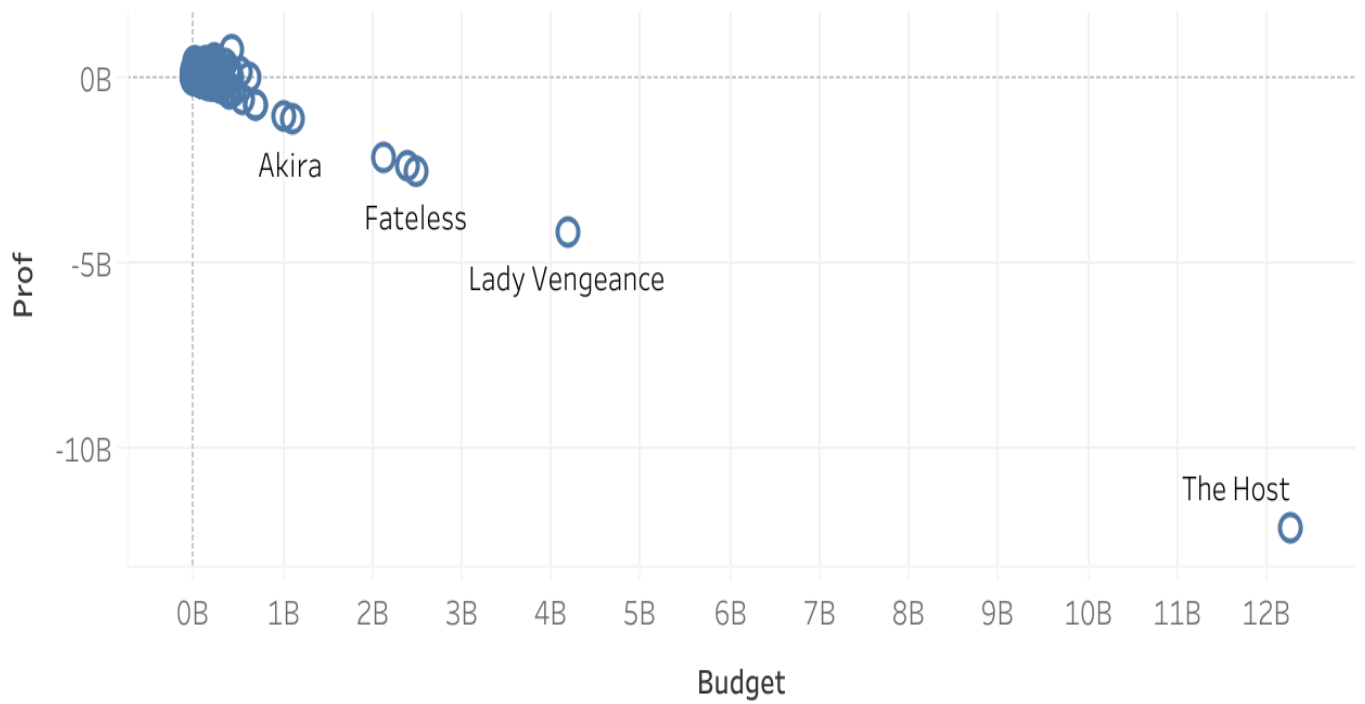
### Tech stack used

- SQL workbench CE
- Excel 2019
- Tableau 2022.2

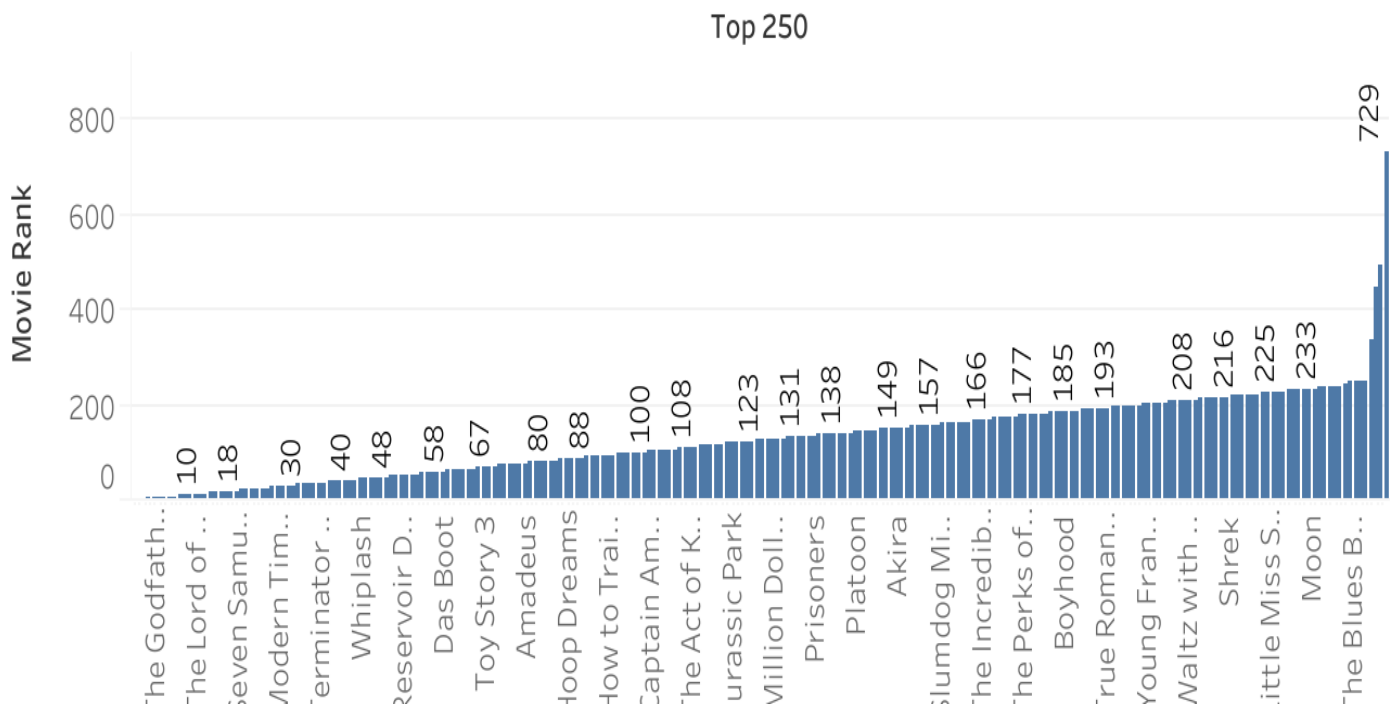
### Insights

---

## outliners



## top 250 movies



---

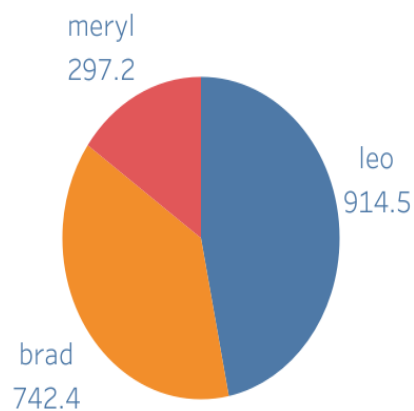
## top 10 directors

Top 10 Dir	
Charles Chaplin	1
Tony Kaye	2
Alfred Hitchcock	3
Damien Chazelle	4
Majid Majidi	5
Ron Fricke	6
Sergio Leone	7
Christopher Nolan	8
Asghar Farhadi	9
Richard Marquand	10

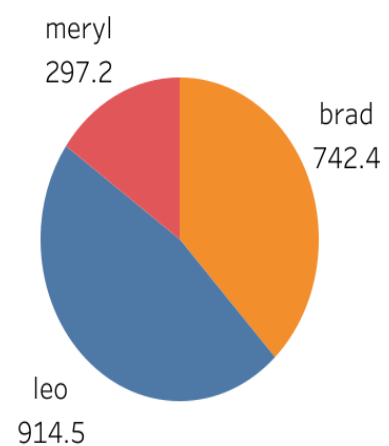
## popular genres

Top Geners	
Drama	1
action	2
adventure	3
crime	4
biography	5

## critic fav



## audience fav



---

## Result

The above mentioned are the results after performing the analysis on the given data

### Tableau dashboard link:

**D1:**[https://public.tableau.com/views/imdbanalysis2/Dashboard1?:language=en-GB&publish=yes&:display\\_count=n&:origin=viz\\_share\\_link](https://public.tableau.com/views/imdbanalysis2/Dashboard1?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link)

**D2:**[https://public.tableau.com/views/imdbanalysis\\_16661934658310/Dashboard2?:language=en-GB&publish=yes&:display\\_count=n&:origin=viz\\_share\\_link](https://public.tableau.com/views/imdbanalysis_16661934658310/Dashboard2?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link)