MOVIE DATA EXPLORATORY ANALYSIS

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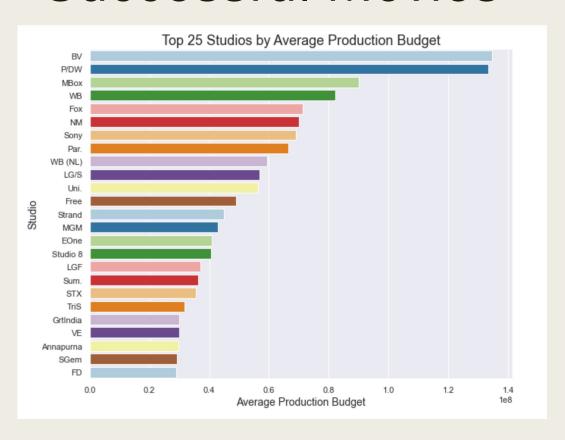
Background

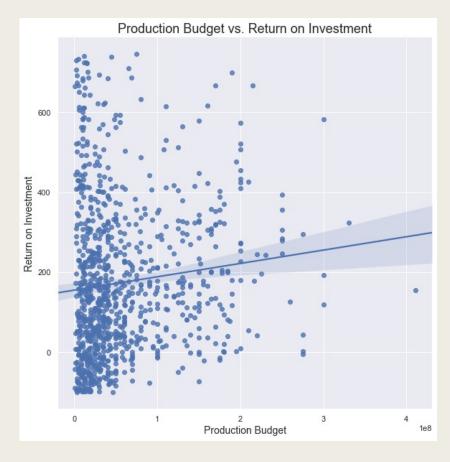
 Microsoft plans to create a movie studio and needs an effective business strategy to make decisions regarding what type of movies to create

Focus Points

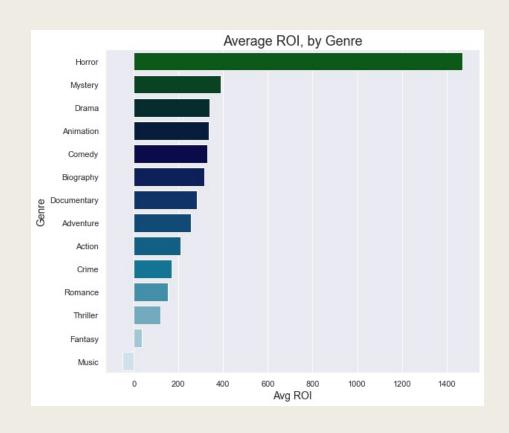
- **■** Competitive Landscape
- Successful Movie Genres
- Aspects of Successful Movie Genres

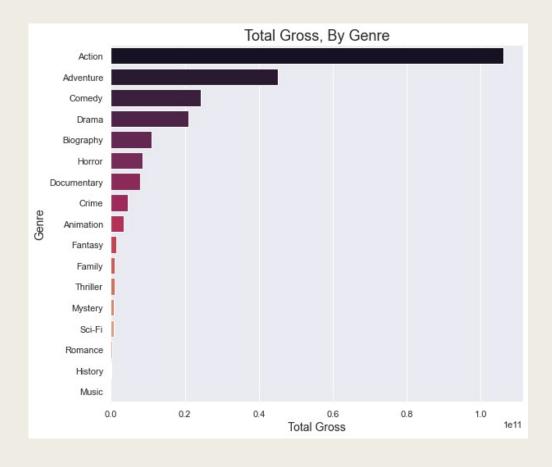
Studios & Production Budget of Successful Movies



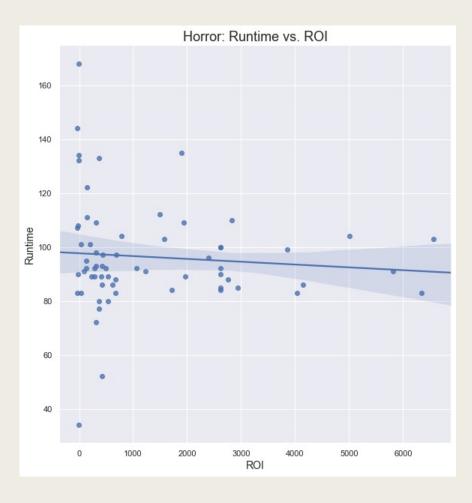


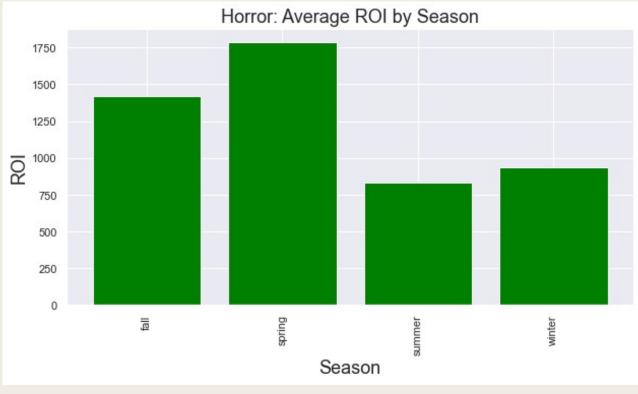
Which Movie Genres are Most Successful?





Attributes of Successful Movie Genres





Conclusion & Next Steps

- Get an idea of the competitive landscape and production budget
- Focus on movies with a higher ROI, as the initial entry into the movie production space
- Produce Horror movies with historically successful metrics of runtime and seasonality