

Project 1

Overview

- Provide recommendations based on a large set of data
- Data given was provided by IMDB

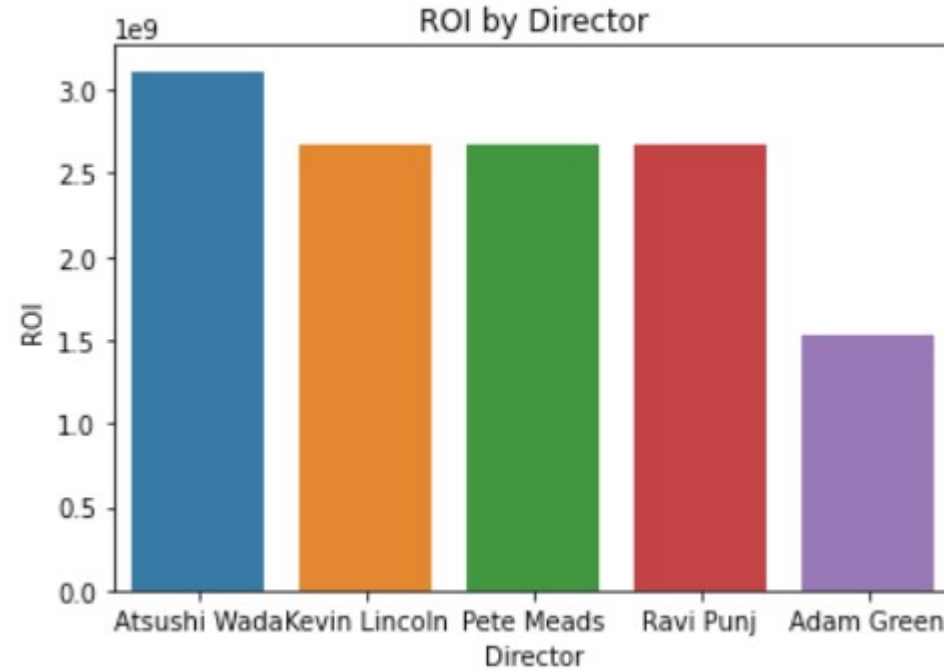
Business Understanding

- What is the ROI on various features of the data?

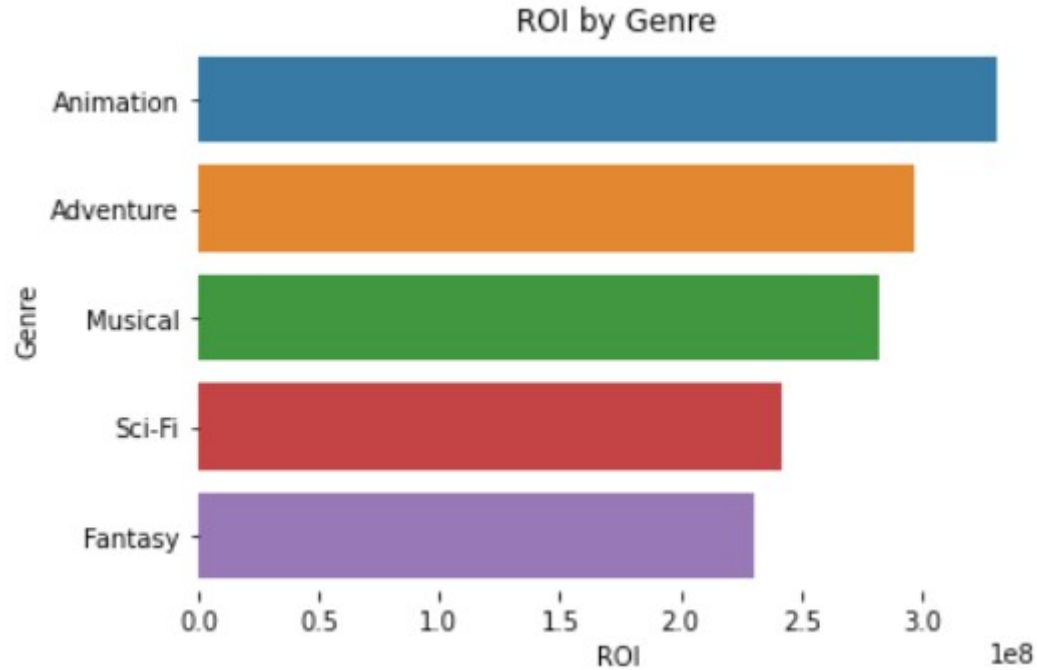
Data Understanding

- IMDB has information regarding movies, runtime, directors, and genres
- The Numbers has information regarding gross income and budget

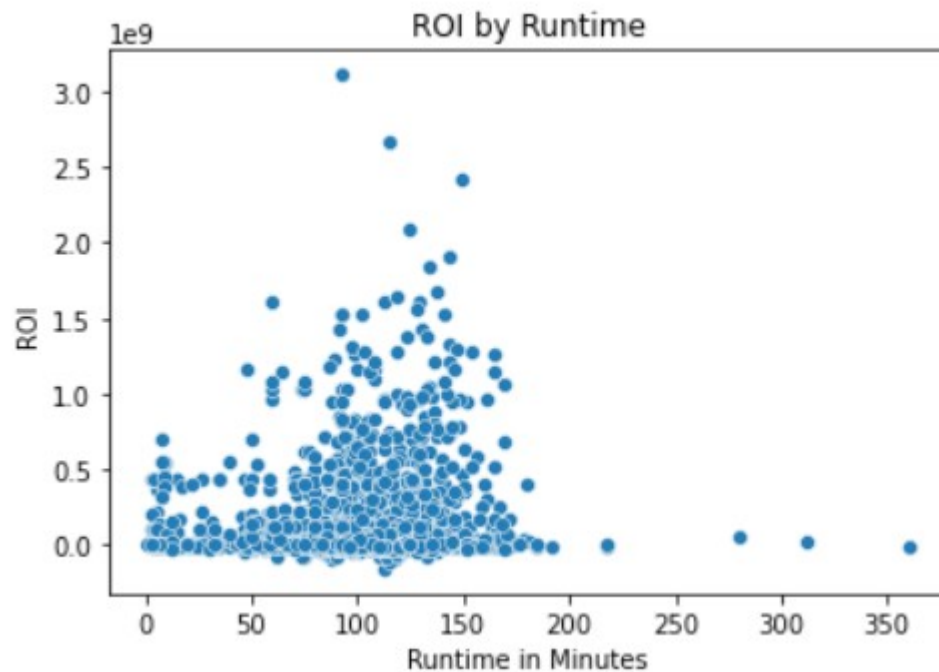
Director ROI



Genre ROI



Runtime ROI



Recommendations

- 1) Hire Atsushi Wada as director
- 2) Create an animated film
- 3) Aim for about 100 minutes of run time

Thank you

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