Project proposal for Kaggle competitions

TMBD

Problem I want to solve : How much will a given movie make.

Client : a movie studio is client. They car about it since they need to estimate how much a given movie will make

Data - is coming from tmbd box office prediction. It will help them decide what directors they should get as well as certain actors. There is also a potential to show that certain actors and directors work well together. Outside data can include gdp data for other nations,

Approach to solving the problem,

There are two ways to approach the problem easily interpretable regression/ glm.

Non parametric approach of a tool where user can options and it will spit out the results.

Movies are popular. Movies cost money but also make money. Movie studies need to estimate approximately how much it will make given choices of actors and directorDirectors.