**Movie Preferences**

Team Members:

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Project Description/Outline:

* All-time favorite movie genre?
  + Favorite per 10 years?
  + Look for ebbs and flows throughout the year?
* Box office earnings –
* Best rated per decade-
* Most released per decade-
* What is a better proxy for box office earnings? (Regression Analysis)
  + IMDB Score or Metascore
* Extra questions if we have time
  + How did covid impact movie industry?
  + What is the earliest movie data we can find and what does that look like?

Datasets to be used:

IMDB Api

TBD

Breakdown of Tasks:

* Gather data
  + Clean
  + Organize
* Pull relevant data
* Answer questions
* Present in pretty tables
* Put everything into a cohesive presentation

Plan to be done by Wednesday:

David: replicate his graphs for metascore and calculate the linear regression and p value.

Abby: generating code to determine highest rated genre and grouped genres

Noah: read in CSVs and create DataFrame

Dakota: finish pulling titles and save to CSV