Project Description

The goal of this project is to help people find good movies to watch. This project will use MongoDB. Potential users can be anyone who wants to make better movie selections. This project can also help to showcase my database skills and market myself for internships.

Data Dictionary

The data that will be stored is rows of movies and columns that have attributes of the movies.

Final Tables/columns

C1 - Genres: what genre categories describe the film

C2- Id: a unique number that identifies each row (film) in the database

C3- Keywords: words that describe the plot of the film

C4- Title: name of the movie

C5- Popularity: how well-liked the movie is by IMDB users

C6- Date: when the movie was released

C7- Vote average: what IMDB users rated the movie out of 10

To find the highest rated movies by IMDB popularity in the entire db

To find the highest rated movie by vote avg within a genre he likes

To see which are the most popular movie in a genres

To input keywords and return movies that match those words

To movies released in a specific time period

ERD

