Title



Summary

This site allows movie fans browse and learn about movies that are interesting to them.

Dataset

We will use a dataset consisting of 5000 movies from kaggle which is a dataset sharing website. This dataset will include miscellaneous information: title, cast, crew, budget, genre, website, id, keywords, language, summary, popularity, production company, release date, revenue, runtime, available languages, status, tagline title, vote rating, vote count.

Metadata

URL

https://www.kaggle.com/tmdb/tmdb-movie-metadata#tmdb 5000 movies.csv

Date Downloaded

Oct. 7, 2019

Authorship

The Movie Database (TMDb)

Dataset name/ version

TMDB 5000 Movie Dataset,

Version 2

Time period, geography, scope covered

Last updated 2017-09-27

Date created 2016-08-29

5000 movies

Location of dataset

https://www.kaggle.com/tmdb/tmdb-movie-metadata#tmdb 5000 movies.csv

Data formats

CSV

<u>Notes</u>

Beautiful tabular data with headings

Terms of Use

Public use

Restrictions

Suggested Citation if provided

The Movie Database API

Audience goals. Key constituencies

The audience of this website would be people attempting to find movies that they might like. Users can read plot summaries, look at actors, ratings, and many other details to help judge if they will like a movie. Users will want this information easily and quickly available.

Requirements

Clear classification of movies in different genres.

Clear classification of movies in different directors.

Clear classification of movies in different languages.

Clear classification of movies by popularity.

User can look for specific movies by title or another identifier.

Explanation of each movie to provide more specific information.

Comment section where audiences share information.

Accurate tags which stands as correct guidance for movie searching.

Movie labels informing user of appropriate age audience.

Site responds to user input promptly.

Site is aesthetically pleasing.

Intuitive interface.

Team Collaboration Plan

Zitian: Meeting time coordinator. Help us find common hours of availability using When2Meet.

Chris: Team dynamics. Make sure we are working fairly with one another. Submitter of online work. Puts work on GitHub and/or Moodle.

Christian: Keeping team on task. Make sure we are working in unison on the same scrum/ sprint.

Team: Make sure we all feel like our teammates are contributing equally. If we decide on a meeting time, we are accountable and must be there.