

# The Final Project for the course Databases and Information

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## Introduction

This project provides an analysis of a web application designed to offer users a comprehensive platform for accessing diverse movie information.

The project aims to develop a user-friendly interface that enables individuals to explore and discover details about a wide range of films.

## Concept

Due to time-constraints, we have elected to make a much simpler version of this, however below early concept art that help convey the basic idea of the project can be found:

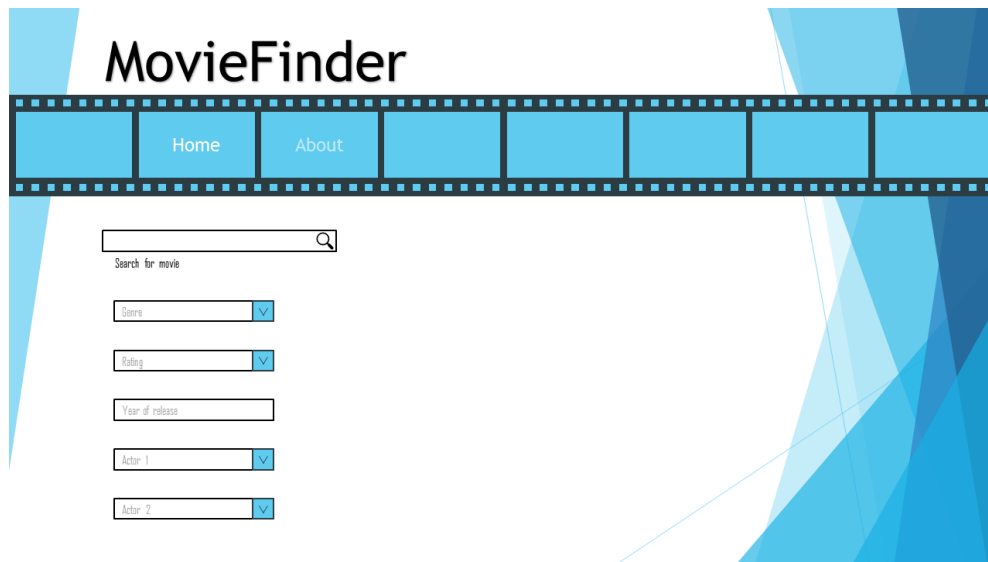


Figure 1: *Concept art for the project*

## Movies

The Movie function allows users to search for a specific movie and, as a result, retrieve information about the movie, such as the year of release, genre, the actors who have participated in the movie, and a brief overview of the movie.

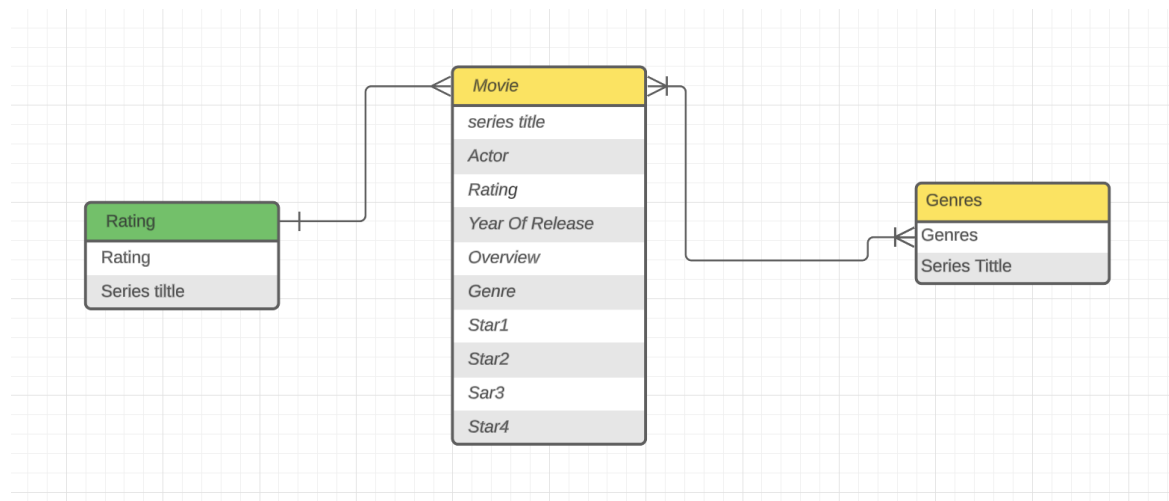
## Rating

The Rating function is specifically designed to facilitate users in sorting movies based on their respective ratings.

## Genre

The Genre function is implemented as a dropdown menu to provide users with an overview of the various movie genres available for selection. This feature enables users to choose from a range of genres to refine their movie search and explore specific genres of interest.

## E/R Diagram



## Github

The github repository can be found at [github.com/Imdb.git](https://github.com/Imdb.git)