

Spring 2024

CENG 3548 Project Proposal

Online version:

<https://docs.google.com/document/d/1X1IS9caDi9YuDiq-fS6QgeC0VNSDRG0F/edit#heading=h.gjdgxs>

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Web site(s): <https://www.imdb.com/>

Items to scrape:

I will be scraping movie data from IMDb. For each movie, I will collect the following data points:

1. Movie Title
2. Release Year
3. Genre
4. IMDb rating
5. Director
6. Cast
7. Plot Summary
8. Poster Image URL

How data will be used:

I plan to develop a simple web application that allows users to search for movies based on certain criteria such as movie title, genre, or IMDb rating. Users will input their preferences (such as name, gender, and IMDb score), and the application will utilize the scraped IMDb data to provide relevant movie suggestions.