



Mood Movie

Project #1

Developers:

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Mood Movie

is the ultimate movie recommendation web app. You simply let us know how you're feeling and we'll use our cutting-edge algorithm to suggest a film that matches your mood. Whether you're in the mood for a rom-com, horror, or action movie, **Mood Movie** is here for you. You'll never have to waste time again searching for the perfect film!



Concept

- **Description:** web application that provides film recommendations according to the user's mood.
- **Motivation for development:** Film is an important part of our social and emotional lives, and it can be time-consuming to search for the right film. This app expedites a user's film choice, providing the perfect match for the mood the user is in.



User story:

AS a user,

I WANT to use a site that recommends movies

SO THAT I can find a movie based on my mood

Acceptance Criteria

GIVEN a movie site with click-able buttons that represent moods
(happy, sad, chill, macabre, etc.)

WHEN I click a mood

THEN 3 movie recommendations appear

WHEN the movie recommendations show up

THEN it's followed by the film's genre, a movie poster, and details of the film



Process

- Technologies used
 - HTML, CSS, Bulma, JQuery, API's for OMDB and The Movie Database
- Breakdown of tasks and roles
 - Itemized tasks by function and feature for the front end and back end
 - Everyone completed both front-end and back-end tasks
- Challenges
 - Getting API's to work and pull by genre
 - Pulling in combined API's was challenging, eliminating repetitions
 - Learning new framework of Bulma
- Successes
 - Consensus on idea to develop and wire-framing
 - Drawing on everyone's different strengths-visual styling, back-end coding

Demo





Directions for Future Development

Give user the option to see a trailer of the film

Give user the option to see where the film is available for streaming

Give user the option to save and retrieve film suggestions

Give user the option to choose more moods and genres of films

Implement facial recognition to determine user's mood



Links

- Deployed:
- GitHub repo:
<https://github.com/corradoj02/Movie-Mood>