## Movie Cataloguing App

Movie catalog app will allow users to track their movie-watching experience, discover new movies, and engage with a community of other like-minded individuals. It will allow users to create accounts to manage their watch list, find recommendations tailor-made to their viewing preferences, and interact with others via direct messages or reviews.

The system will primarily be used by movie enthusiasts. It will allow them to create an account, search for movies, view detailed information about the movies and actors, add movies to lists under categories (such as "Watched", "Plan to Watch" and "Dropped"), review movies and track their progress in the app through metrics such as reviews and movies watched.

Users will also be able to access movie lists, check reviews on other platforms such as Rotten Tomatoes or IMDb, and receive recommendations based on their reviews and watch history. Additionally, features such as direct messaging or interacting with other users will also facilitate a more enjoyable user experience. A random movie picker based on customizable filters or recommendations based on past activity will also further enhance the discovery aspect for the users.

Initially, we will focus on creating a strict movie cataloging experience with features such as watch lists for users as well as review features. Future iterations of the app will focus on introducing a more social aspect, allowing users to share their activity with others.

Our program will be a significant improvement over existing movie cataloging apps as we aim to eliminate the hassle of discovering and tracking movies while introducing a variety of engaging features. Our personalized recommendations will be a lot more personalized to each user which is different from current alternatives that don't focus on that aspect. We will encourage users to interact with other users by gamifying their experience through achievements or badges.

The project will be a success if it passes a few of the following criteria. First, the users will be able to follow their movie tracking lists and be able to keep track of any upcoming movies that they want to add as well, allowing for a more sustainable application. Second, we want to ensure that users have an interactive experience through features such as movie reviews, interaction with other users, and personalization through either simple themes in the app or recommendations based on their movie preferences. In conclusion, the project will be considered a success if our clientele prefers our application over existing ones based on their usage of the various features or surveys to get feedback on our application.