

## CSE3044 SOFTWARE ENGINEERING TERM PROJECT GROUP 10

### **CineMap Literature Survey**

#### ❖ Project Team Members:

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#### ❖ About Project:

The project will be an app that provides information on various movies, including star ratings, comments, and actors. Users can also watch favorite movies they want to keep track of. Additionally, the app will support dark mode. The app will be developed using the Swift programming language and will require a macOS environment. It can be developed on a virtual machine or a real MacBook. The app will have a user-friendly interface that allows users to easily navigate and find the information they need. The dark mode feature will make it easier for users to view the app in low-light conditions.

#### The main features of the app are:

<u>Movie List:</u> The app will provide a list of various movies along with their star ratings. Users can browse through the list and choose the movie they want to know more about.

<u>Comments on Movies:</u> Users can read comments on movies left by other users. They can also leave their own comments and share their opinions with others.

Actors in Movies: The app will provide information on the actors who starred in each movie. Users can learn about their favorite actors and their roles in different movies.

<u>Favorite Movies:</u> Users can mark movies as their favorites and keep track of them. This feature will allow users to quickly find the movies they are interested in.

**Dark Mode:** The app will support dark mode, making it easier for users to view the app in low-light conditions.



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#### The app will be developed using the following technologies:

- Swift programming language
- Xcode IDE
- macOS environment