**Mobile App Project Requirements Report**

**Project Overview**

* **Project Name:** Mobie Review Application
* **Project Team:**
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* **Date:** 13/09/2023

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**1. Introduction**

1.1 Purpose

The main purpose of movie review application is to provide information about a specific movie to users and give users a platform to share opinions and reviews about movies. This helps them have a more honest and comprehensive view of the movie, thereby making a decision whether to watch it or not. This also helps users choose movies that suit their preferences, while also helping producers and directors collect audience feedback to improve the quality of their products. Movie review application will provide a comprehensive view, including the strengths and weaknesses of the movie, for a target audience who need to see them. In addition, movie review application also enhance the interaction between users and the movie-loving community, creating an environment for exchanging information and sharing movie-watching experiences.

1.2 Scope

* **View Movie Information**: Users can view detailed information about the movie, including movie title, cast, producers, duration, genre, and community reviews.
* **Review and Comment**: Users can leave reviews and comments about the movie. Their reviews will be publicly displayed and can be viewed by other users.
* **Search for Movies**: Users can search for movies by title, cast, or genre.
* **Watch Trailers**: Users can watch movie trailers directly on the app.
* **Save Favorite List**: Users can save their favorite movies to a list for later viewing.

1.3 Objectives

The main objective of the Movie Review App is to provide users with a platform to search, view, and review movies. This app aims to help users get updated and accurate information about movies, as well as provide a community to share opinions and experiences about movies.

Some specific objectives of the app include:

**Provide accurate and updated information about movies**: The app will continuously update information about new and old movies, helping users get accurate and complete information.

**Create a community to share opinions**: The app will provide a platform for users to share their opinions and experiences about movies, helping users get additional information to choose suitable movies.

**Enhance user experience**: The app will be designed with a user-friendly and easy-to-use interface, helping users easily search, view, and review movies.

**Support favorite list management**: The app will allow users to save their favorite movies to a list for later viewing, helping users effectively manage their favorite list.

**2. Project Requirements**

2.1 Functional Requirements

List the functional requirements that the mobile app must fulfill. Use clear and

concise language to describe each requirement.

2.2 Non-Functional Requirements

Specify the non-functional requirements, such as performance, security, and

usability, that the app should meet.

2.3 Constraints

Highlight any constraints or limitations that may affect the project, such as

budget restrictions or timeline constraints.

3. User Requirements

3.1 User Profiles

Identify the different user profiles that will interact with the mobile app and

describe their characteristics and needs.

3.2 User Stories

Provide user stories that illustrate how users will interact with the app and the

tasks they need to accomplish.

4. Project Timeline

4.1 Milestones

Provide a timeline with key project milestones and their target dates.

4.2 Deliverables

List the deliverables expected at each project milestone.

5. Approval

This Requirements Report is hereby approved by:

 [Project Team Leader Name and Signature]

 [Date of Approval]