Final project Report

1.Ibtisum Ahmed Nihal Id:1911638642 2.Joy Islam Id:2013653642 3.Iftesam Amin Bhuiyan Id:1621108642

19.09.2021

Contents

0.1	Introduction
0.2	About Customizable Movie Database System
0.3	Purpose and Benefits this database project
0.4	User Story
0.5	Front-end plan:
0.6	Back-end development
0.7	Tools and Technologies:
0.8	Conclusion:

0.1 Introduction

Our project is about a customizable movie database management system. We, tried to keep it a user- friendly website where user can idealize the information of their favorite movies. What does it mean when we say a customizable movie website is where user can make their list of movies whatever they want to watch. This database delivers all kind of information of a movie can contain to a user. People love to watch movies on their free time and through this whole website people can make their list and watch movies accordingly this. We, started this database project with the intention of developing a one-stop destination for the user to view all the data.

0.2 About Customizable Movie Database System

This is an art and fun thing related database where a user can go make their watchlist or Wishlist for their favorite movies and also make their own reviews about the movie. This website also provides the basic knowledge and information about a movie to the users. We, tried our best keep a user-friendly environment and till now we are satisfied with our expectations. User can update their profile whenever they want there is no hustle to doing that. This was simple glimpse about out project. To explore more about our project please visit,

Repository link: https://github.com/joy-islam/Customize-Movie-Database-System.

0.3 Purpose and Benefits this database project

The main purpose of this project is that anyone can use a user-friendly website to manage their own personal watchlist and wishlist for movie and at the same time know the information about a movie.

Benefits Of Learning Management Systems

- User can easily get into this website and easily create an account for their own without any kinds of hustle.
- User can get a premium account by paying easily through the mobile banking.
- User can create their very own watchlist and Wishlist
- User can watch movie trailer in this website so that they do not have to go to any specifically third-party website to view the trailer.
- Premium user can make review about a movie in the review box.
- User can explore new movies everyday very easily.
- This website will be regular basis update database, so users can get to know about new movies instantly. Anytime, anywhere
- This is a user-friendly website if any user report anything about this database the admins will look forward instantly in the basis of that report.

0.4 User Story

Use Case 1: Suppose, Mr.kubrick is a premium user of this website. He wants to make a personal watchlist for his account. After easy signing up in the main page he will finds a watchlist option after pressing it he will land in watchlist page and from there he can easily add movies.

Use case 2: Premium user can give reviews about any movie in the website. For doing that, he/she needs to search the movie in search box and make a review whatever they want to do it will save automatically in website.

0.5 Front-end plan:

- Main Page
- Login Page
- Register page
- Movie Page
- Watchlist page
- Wishlist page
- Review Page
- Profile page
- Profile edit page

0.6 Back-end development

- 1 Account Creating: Sign Up Form, Login Form
- 2 Profile Management: Normal User, Premium user , Others,
- 3 Searching facility: Movie Search
- 4 Other facility: Wishlist , Watchlist , Review, Others

0.7 Tools and Technologies:

- Database: MYSQL
- PHP
- HTML
- CSS
- JavaScript
- Xampp

0.8 Conclusion:

We discussed briefly, about what happening and how a user can start the journey in this website. It was a good start to make this project more and more successful. Still there is a lot of improvement we need to do in this website. We can make this website more efficient and user friendly by upgrading it but still we tried our best to make this project to work for everyone and make sure that it will stay user-friendly.