Project Title: MovieMaestro

Date: 2024/06/14

Year / Group: CE 2023

Week: 1

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Established and configured a git repository for version control</li> <li>Developed logo for MovieMaestro</li> <li>Designed the user interface for user sign up page</li> <li>Designed the interface for admin sign in page</li> </ul>	<ul> <li>Implement the form         validation for user sign up</li> <li>Develop the backend logic         for admin sign in         functionality</li> <li>Connect to database         (SQLITE3)</li> </ul>	

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Project Title: MovieMaestro

Date: 2024/06/21

Year / Group: CE 2023

Week: 2

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Implemented form validation for user sign-up process</li> <li>Integrated the database with QT to store user login credentials</li> <li>Developed the backend logic for the admin sign-in page</li> <li>Integrated the database with QT to store admin login credentials</li> </ul>	<ul> <li>Add sign-in option for existing user</li> <li>Enhance the security for sign-up/sign-in process</li> <li>Design the interface for admin panel</li> </ul>	

Project Supervisor

Project Title: MovieMaestro

Date: 2024/06/28

Year / Group: CE 2023

Week: 3

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Implemented sign-in functionality for existing users</li> <li>Added a panel for new users to choose their preferred genres</li> <li>Developed encryption/decryption functionalities for securely storing user login credentials</li> <li>Designed a interface displaying various options for admin</li> <li>Added a verification process for admin when changing login and other details</li> <li>Created an obfuscation technique for securely storing admin login credentials</li> </ul>	<ul> <li>Store the user preferred genres in database</li> <li>Allow admin to change their login details</li> <li>Allow admin to add movies</li> </ul>	

Project Supervisor

Project Title: MovieMaestro

Date: 2024/07/05

Year / Group: CE 2023

Week: 4

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Integrated database to store the preferred genres for new users</li> <li>Added a option for users to upload a profile picture</li> <li>Implemented backend logic for allowing admin to change their details</li> <li>Designed the interface for admin to add movies</li> <li>Implemented all the validations while adding a movie</li> <li>Added a option for admin to upload a poster of the movie</li> </ul>	<ul> <li>Create a homepage for user</li> <li>Create a database for movies</li> <li>Integrate the database to store movies added by the admin</li> </ul>	

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Project Title: MovieMaestro

Date: 2024/07/12

Year / Group: CE 2023

Week: 5

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Created a database for movies</li> <li>Created 4 main tables along with 3 other tables for linking them</li> <li>Implemented backend logic to store movies in the database</li> <li>Made the user account to stay logged in even after the application is closed</li> </ul>	<ul> <li>Create an interface for admin to update the movies</li> <li>Implement the backend logic to update movies</li> <li>Extract the data from the database and show it to user</li> </ul>	

Project Supervisor

Project Title: MovieMaestro

Date: 2024/07/19

Year / Group: CE 2023

Week: 6

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Implemented backend for admin to view movies</li> <li>Implemented backend for admin to delete movies</li> <li>Created homepage for user</li> <li>Implemented functionality for user to update genres, change password and profile picture</li> </ul>	<ul> <li>Recommend movies to user</li> <li>Allow admin to modify movie details</li> </ul>	

Project Supervisor

Project Title: MovieMaestro

Date: 2024/07/26

Year / Group: CE 2023

Week: 7

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Task to be Accomplished	Remarks
<ul> <li>Implemented backend for admin to update movies</li> <li>Implemented logic for recommendation of movies to user</li> <li>Implemented logic for admin to search movies while viewing/updating/deleting movies</li> </ul>	<ul> <li>Work on UI for user panel</li> <li>Add sample movies to the database</li> <li>Create sample user accounts</li> </ul>	

Project Supervisor

Project Title: MovieMaestro

Date: 2024/08/02

Year / Group: CE 2023

Week: 8

Project Supervisor: Mr. Suman Shrestha

Roll No.	Name
32	Aditya Pokharel
42	Abhiyan Regmi
43	Sameer Kumar Sah
45	Parikchit Sen

Task Accomplished	Remarks
<ul> <li>Revised and improved the frontend of the user homepage &amp; settings panel</li> <li>Improved the algorithm for recommending movies to the user</li> <li>Added sample movies to the database</li> <li>Created sample user accounts</li> </ul>	

Project Supervisor