# Title: Movie Cafe App

## Web based application

## **Technology used for front end are:**

- HTML5 (Structure and Elements)
- CSS3 (Styling & Responsiveness)
- JavaScript (Event Handling & user Interaction)
  - JavaScript Library (React JS)

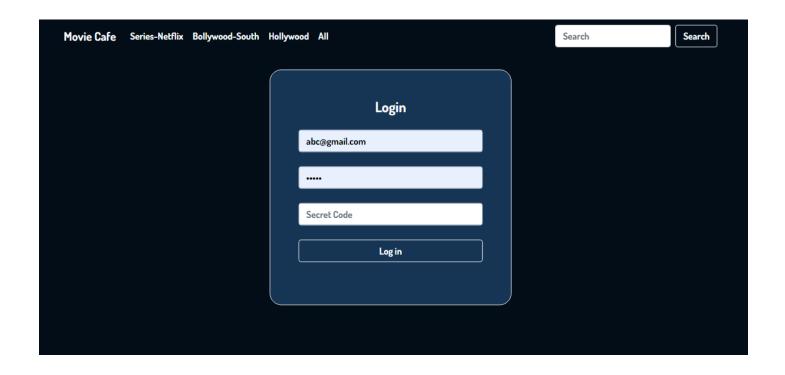
### Technology used for back end are:

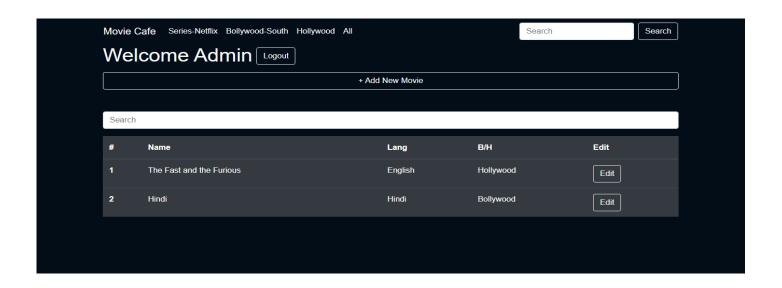
- Node JS (Runtime Environment)
- MongoDB (Data Store & Retrieve)
- Express JS (Server Side Setup)
- Mongoose (Database Connection)
- Nodemon (Run Front End & Back End Simultaneously)
- Doteny (Setup Environment)

## **Tools used for development:**

- VSCode(Text Editor)
- Chroome Browser
- MongoDB Compass

# **Project UI Screenshots**





ovie Cafe Series-Netflix Bollywood-South Hollywood All	Search
elcome Admin Logout	
Cancel	
Add	
Name	
Movie Name	
Year	
Enter Year	
Hindi ♦ Bollywood	
1	
Thumbnail Enter Url Of Thumblain Img	
Little On Or Humbland img	
Trailer Id	
Enter Id Of Trailer	
Quality	
Enter Quality	
Online Watching Url	
Enter Url Of Online Watching	
Screenshots	
Enter Screenshots Links	
Add	
No Screenshots	
Download Links	
Enter Download Links 480p	÷
Add	
No Download Links	
Submit	

More>>

More>>

New Trending









Series More>>

Bollywood/Hindi





Hollywood More>>



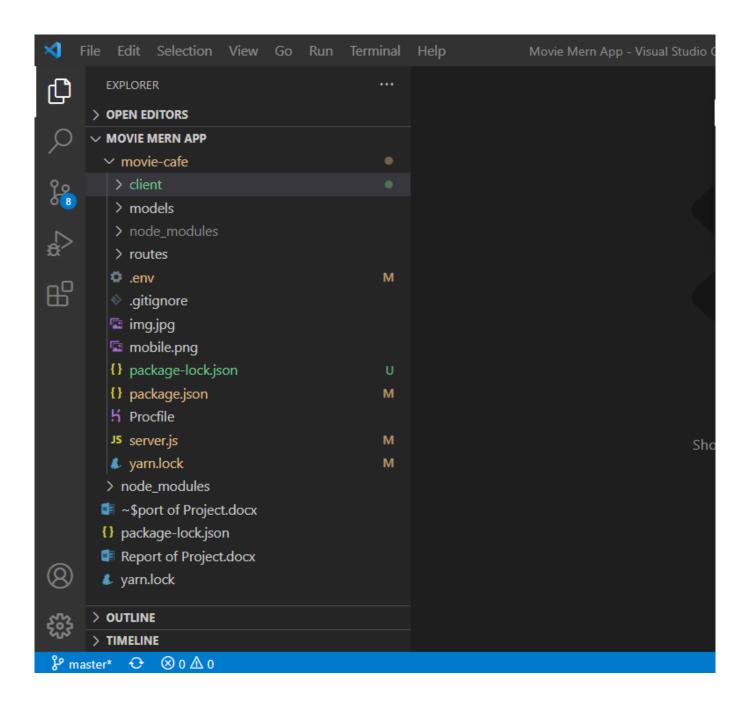




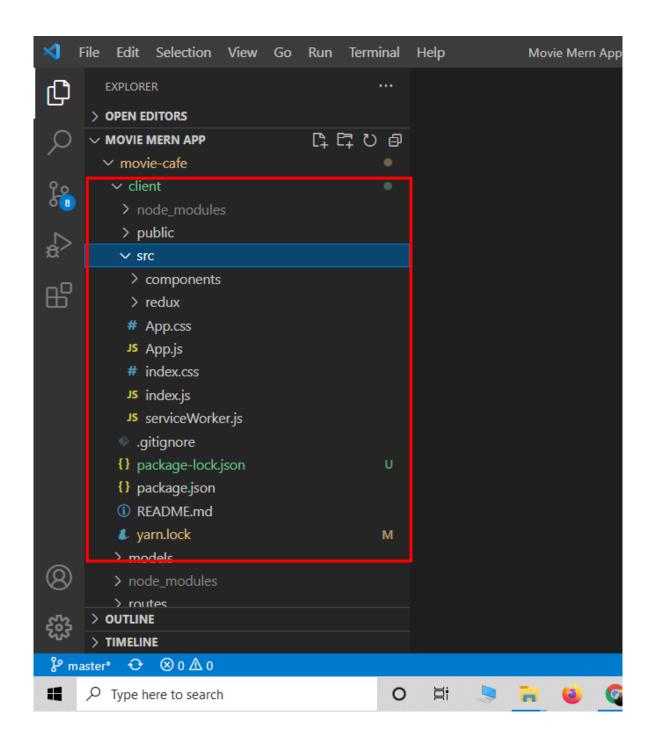
# Movie Details Page



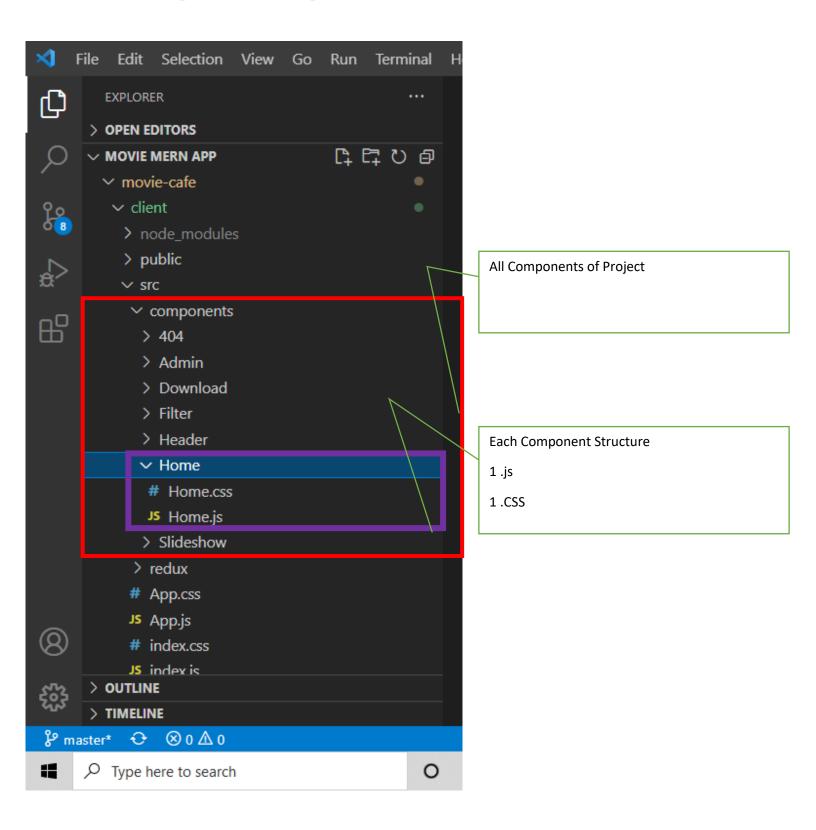
## Project Structure:



#### Front End Structure



## Components and Component Structure



#### **Front End Description:**

- In This project I have used the front end Library of JavaScript known as React Js.
- React JS is most popular in all over the world
- React JS is used to make the components
- Each Element is make as component like login, admin, movie page etc.
- I have used function based components of react.
- Inside React I have render html elements such as headings, images, border, buttons and other elements which can be seen in the screenshot given above
- Along with HTML in React I have used CSS3 also for layout and design
- Text styling, background colors and other styling stuff are done in css3.
- I have linked external css file with each component
- Every component have its own .JS and .CSS file as shown in above screenshot

#### **Back End Description:**

- In This project I have used the Node.js Runtime Environment for running our node server in background
- For Creating SERVER I have used EXPRESS JS Framework
- For Database and data storage I have used MongoDB
- MongoDB Compass GUI Tool was used to make connection with Database
- Mongoose Framework was used to get and set connection with database
- All the data is get and fetched through special JavaScript (.JSON) File.
- Nodemon was used to run the front end & Back end at same time
- Doteny model was used to secure our server and database credentials
- NPM & YARN was tools was used to manage and install all the packages / modules