

Name	Dinesh Samai
Project Name	My Movie Plan
Phase	Capstone Project

### **Project Details**

**Project Name:** MyMoviePlan

**Project Description:** Create a dynamic and responsive web application for booking movie tickets online for different genres and languages.

Language used	java
Database used	MySQL
Framework	spring boot, Hibernate, Angular
Tool used	Spring Tool Suite 4 as code editor and MySQL workbench
Backend logic	Java programming, NodeJS
Frontend development	JSP, Angular, Bootstrap, HTML/CSS, and Javascript
Automation and testing technologies	Selenium, Jasmine, and TestNG
DevOps and production technologies	Git, GitHub, Jenkins, Docker, Kubernetes, and AWS
Methodology	Agile Scrum Methodology

# Source Code

## Controller:

- checkoutController.java
- bookingHistoryController.java
- bookedSeatsController.java
- userController.java
- theaterController.java
- showController.java
- movieController.java

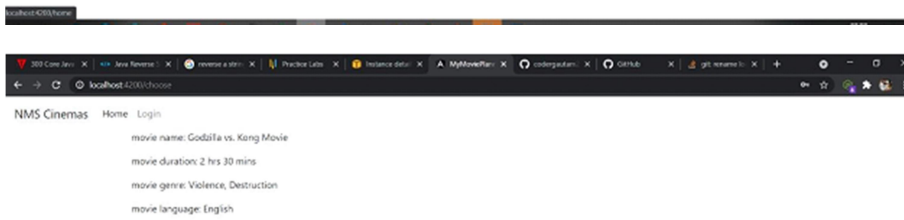
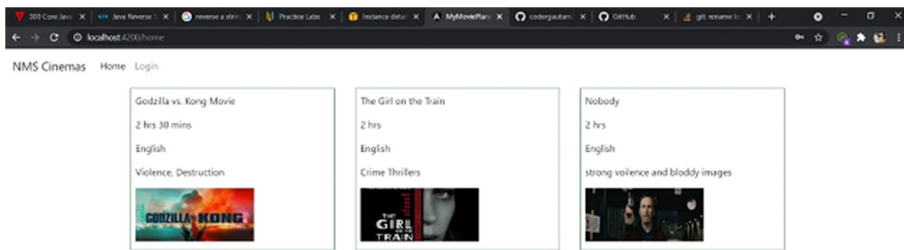
## Model:

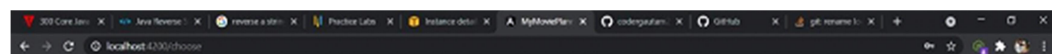
- BookSeatsRequest.java
- BookingHistory.java
- BookedSeats.java
- authUser.java
- User.java
- Theater.java
- MovieShow.java
- Movie.java
- checkoutModel.java

**Repository:**

- showRepository.java
- movieRepository.java
- bookingHistoryRepository.java
- bookedSeatsRepository.java
- userRepository.java
- theaterRepository.java
- MyMoviePlannerApplication.java
- MyMoviePlannerApplication.java







NMS Cinemas Home Login

movie name: Godzilla vs. Kong Movie

movie duration: 2 hrs 30 mins

movie genre: Violence, Destruction

movie language: English

Choose theater:

3) Carnival

Choose date:

29-04-2021

Choose time:

01:00 PM (Matinee)

Submit



NMS Cinemas Home Login

### Enter your Card details

Card Holder Name : Guatam

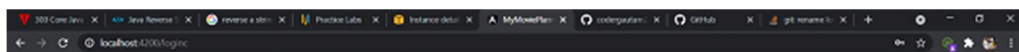
Card Number : 5420125433388784

Cvv : \*\*\*

Expiry Date : 14-06-2023

Continue





NMS Cinemas [Home](#) [Login](#)

## LOGIN

Username

Password

[Register](#)

NMS Cinemas Home Login

Old Password

New Password

Confirm Password




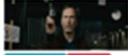


Passwords do not match.

[Change Password](#)

NMS Cinemas Home Login

## Movies List




[ADD MOVIE](#)

<p>Godzilla vs. Kong Movie</p> <p>2 hrs 30 mins</p> <p>English</p> <p>Violence, Destruction</p>  <p><a href="#">Edit movie</a> <a href="#">Delete</a></p>	<p>The Girl on the Train</p> <p>2 hrs</p> <p>English</p> <p>Crime Thriller</p>  <p><a href="#">Edit movie</a> <a href="#">Delete</a></p>	<p>Kabir Singh</p> <p>2h 51m</p> <p>English, Hindi</p> <p>Drama</p>  <p><a href="#">Edit movie</a> <a href="#">Delete</a></p>
<p>NoBODY</p> <p>2 hrs</p> <p>English</p> <p>strong violence and bloody images</p>  <p><a href="#">Edit movie</a> <a href="#">Delete</a></p>	<p>Invincible</p> <p>2 hrs</p> <p>English</p> <p>Animation, Action, Adventure</p>  <p><a href="#">Edit movie</a> <a href="#">Delete</a></p>	<p>Thunder Force</p> <p>2 hrs 0 mins</p> <p>English</p> <p>Action, Adventure, Comedy</p>  <p><a href="#">Edit movie</a> <a href="#">Delete</a></p>



## ADD MOVIE

Name	duration
<input type="text" value="enter name"/>	<input type="text" value="enter duration"/>
language	genre
<input type="text" value="enter language"/>	<input type="text" value="enter genre"/>

<p>Godzilla vs. Kong Movie</p> <p>2 hrs 30 mins</p> <p>English</p> <p>Violence, Destruction</p> 	<p>The Girl on the Train</p> <p>2 hrs</p> <p>English</p> <p>Crime Thrillers</p> 	<p>Nobody</p> <p>2 hrs</p> <p>English</p> <p>strong violence and bloody images</p> 
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## theaters List

ADD theater

Cinepolis

Lake Mall

The Girl on the Train

Edit theater

Delete

Carnival

Sector1

Godzilla vs. Kong Movie

Edit theater

Delete

INOX

Swarbhum

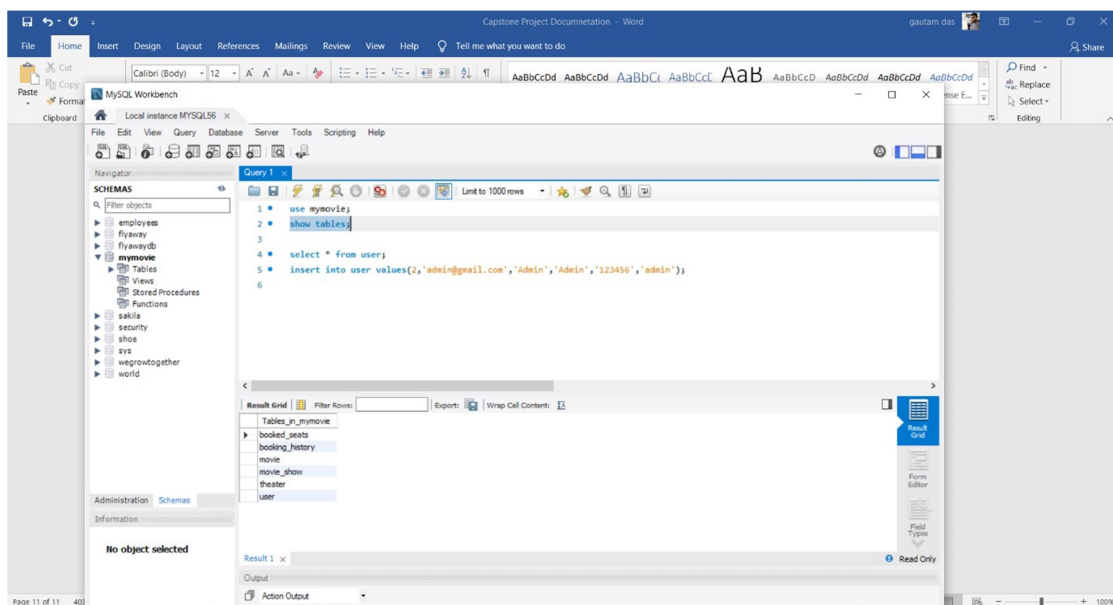
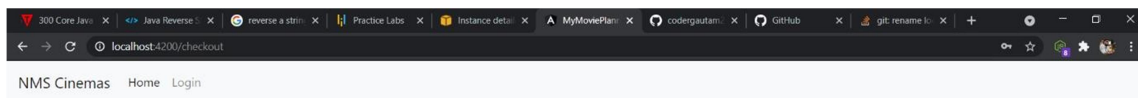
Nobody

Edit theater

Delete

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
D1	D2	D3	D4	D5	D6	D7	D8	D9	D10
E1	E2	E3	E4	E5	E6	E7	E8	E9	E10
F1	F2	F3	F4	F5	F6	F7	F8	F9	F10
G1	G2	G3	G4	G5	G6	G7	G8	G9	G10
H1	H2	H3	H4	H5	H6	H7	H8	H9	H10
G1	G2	G3	G4	G5	G6	G7	G8	G9	G10
H1	H2	H3	H4	H5	H6	H7	H8	H9	H10

BOOK SEATS



 GitHub URL

<https://github.com/Dinesh3108/Capston-Project>