

# User Manual

## Purpose

The purpose of this document is to provide instructions on how to operate the Movie Theater Ticketing System and is intended for the end-user.

## System Requirements

- Modern Browser (Chrome, Firefox, Edge, etc.)
- Mouse
- Keyboard

## System Overview

The Movie Theater Ticketing System is designed as a web-app, so it should be compatible with most operating systems and web browsers. When the user first enters the website, they enter a navigation page to select which movie they want to watch. Then, they are sent to a page where they can select which seats in the theater they want to sit at. If the user is not already logged in, they are sent to a login page, where they will be redirected to a payment page after logging in. Otherwise, they are sent to the payment page directly. Once the user pays for the ticket, they are sent to a confirmation page, where they can choose to confirm or cancel the ticket.

## Features

### Selecting a Movie:

1. Enter the website URL in the browser
2. Select which movie you want to watch

### Selecting a Seat:

1. Once a movie is selected, the website will redirect you to a page with a diagram of the theater with seats
2. Move the cursor to select which seats you want to book

### Registration/Login:

1. If you are not already logged in, you will be redirected to a login page
2. If you have not created an account before, you will need to register a new account
3. You need to use a valid email and password for registration
4. If you already created an account, you can login using the email and password you gave at registration
5. If you are already logged in, this page will be skipped

### Payment:

1. Once you have selected a seat and are logged in, you will have to provide your payment information

2. The payment information you provide will be saved to your account to make future payments more convenient
3. It will also be encrypted to protect your data from hackers in the event of a data breach

**Confirmation/Cancellation:**

1. Once you have paid for your movie tickets, you will be redirected to a page with a receipt of your transaction
2. Here, you can confirm your purchase of the movie tickets
3. Or, you can cancel your purchase and will be redirected to a page confirming that you have canceled your purchase