

# User Acceptance Testing (UAT) Template

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| Date         | 04 April 2025               |
| Team ID      | SWTID1742930170             |
| Project Name | Movie Ticket Booking System |

## Project Overview:

Project Name: Movie Ticket Booking System

Project Description: A web-based platform for users to view available movies, book tickets, select seats, and receive booking confirmations through an AI-enhanced interface.

Project Version: 1.0

Testing Period: 1 April 2025 to 5 April 2025

## Testing Scope:

Features and Functionalities to be Tested:

- User Registration and Login
- Movie Listing and Selection
- Seat Selection and Booking
- Email Confirmation of Booking
- Booking History and Management

User Stories or Requirements to be Tested:

- As a user, I should be able to register and log in securely.
- As a user, I should be able to view a list of currently available movies.
- As a user, I should be able to select seats and complete a booking.
- As a user, I should receive a confirmation after booking a ticket.
- As a user, I should be able to view and manage my previous bookings.

## Testing Environment:

URL/Location:http://localhost:5000

Credentials (if required): [Username/Password]

#### Test Cases:

| Test Case ID | Test Scenario                     | Test Steps                                      | Expected Result                     | Actual Result    | Pass/Fail |
|--------------|-----------------------------------|---|-------------------------------------|------------------|-----------|
| TC-001       | User registration with valid data | Open site → Go to Sign Up → Enter valid details | User account created successfully   | Account created  | Pass      |
| TC-002       | Login with valid credentials      | Open site → Login with test credentials         | Login successful                    | Login successful | Pass      |
| TC-003       | Booking a movie ticket            | Login → Select movie → Choose seats → Book      | Booking confirmed with ticket shown | Confirmed        | Pass      |
| TC-004       | Invalid login attempt             | Open site → Enter incorrect credentials         | Error message displayed             | Error shown      | Pass      |

#### Bug Tracking:

| Bug ID | Bug Description                           | Steps to reproduce   | Severity | Status      | Additional feedback         |
|--------|---|--|----------|-------------|-----------------------------|
| BG-001 | Email confirmation not sent after booking | 1. Login → 2. Book movie → 3. No email received            | Medium   | Open        | Might be SMTP configuration |
| BG-002 | Seats not deselected when going           | 1. Select seat → 2. Go back → 3. Seat still appears booked | Low      | In Progress | UI update required          |

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**Sign-off:**

Tester Name: Sanskriti Tyagi

Team member : Khushi Thakur

Team member : Eishani Bhattacharya

Team member : Anushka Singh

Date: 5 April 2025