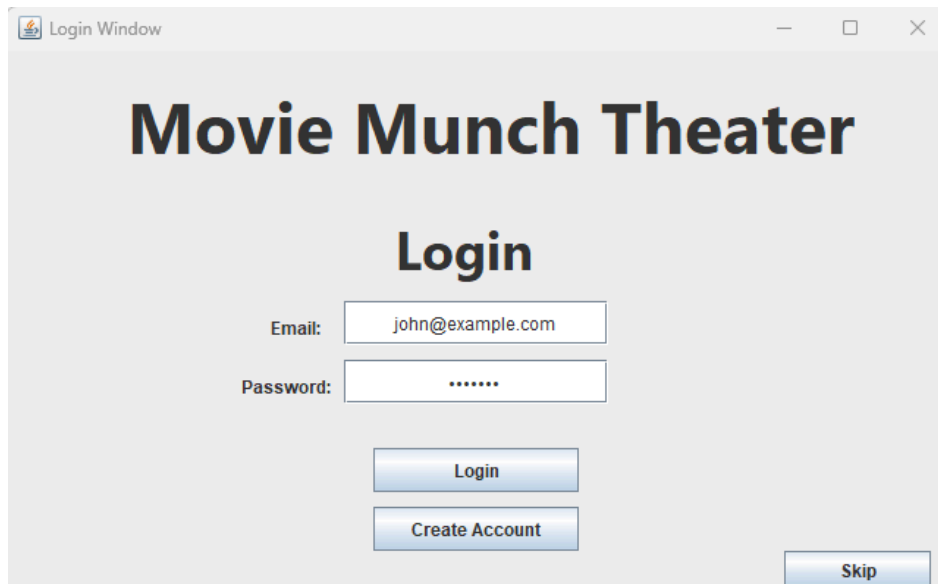# Movie Munch Theater – User Guide

Welcome

This guide explains how to use the **Movie Munch Theater** system for Stage 4.

> ⚠️ **Java 21 or later is required** to run the application.

Login Window

When you start the application, the login screen appears.

- Enter your **Email** and **Password**, then click **Login**.

- Click **Create Account** to register.
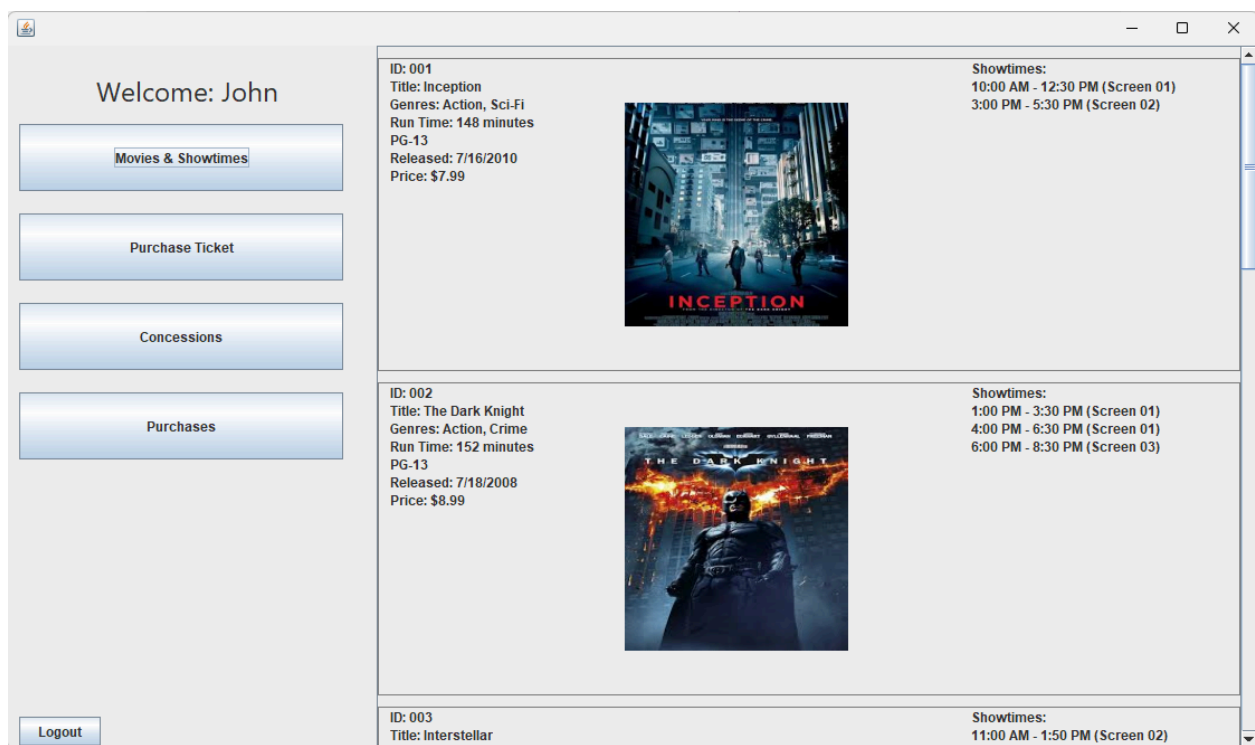
- Click **Skip** to continue as a guest.

Customer Menu

After login, you'll see the **Customer Menu** with navigation buttons:

- **Movies & Showtimes** – View movie posters and details.

- **Purchase Ticket** – Buy tickets for upcoming showtimes.

- **Concessions** – View concession option.

- **Purchases** – View past ticket purchases.

- **Logout** – Return to the login screen.

Movies & Showtimes

This section shows a scrollable list of all available movies:

- **Details:** Title, Genre, Runtime, Rating, Release Date, Price

- **Posters**: Pulled from `/data/posters/`

- **Showtimes:** Grouped by screen and time slot

ID: 005
Title: The Matrix
Genres: Action, Sci-Fi
Run Time: 136 minutes
R
Released: 3/31/1999
Price: $4.99

Showtimes:
12:00 PM - 2:15 PM (Screen 01)
5:00 PM - 7:15 PM (Screen 02)

ID: 006
Title: Toy Story
Genres: Animation, Family
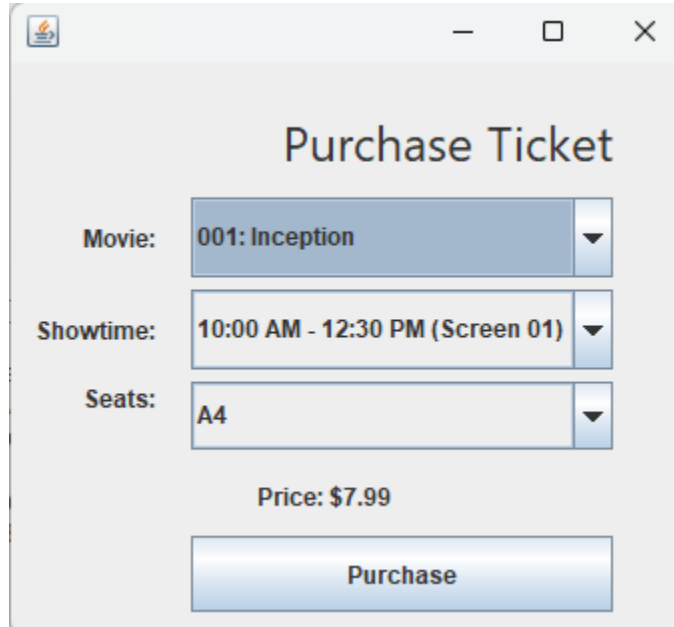Run Time: 81 minutes
G
Released: 11/22/1995
Price: $6.99

Showtimes:
No showtimes available.

Purchase Ticket

To purchase a ticket:

1. Choose a **Movie** from the dropdown.

2. Select a **Showtime**.

3. Pick a **Seat** (e.g., A4).

4. The **Price** will update automatically.

5. Click **Purchase** to confirm.

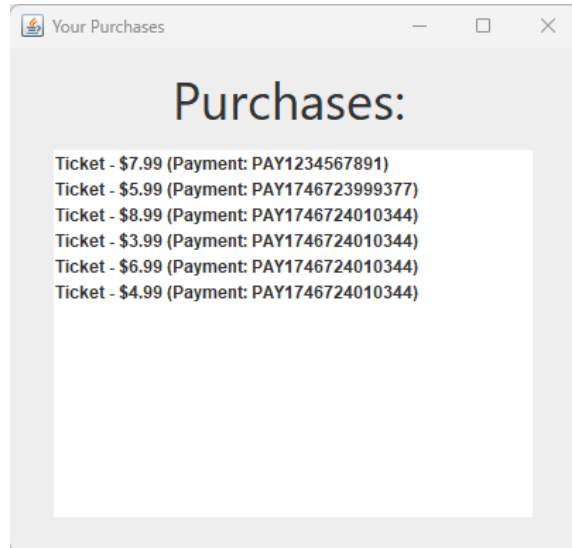Tickets are recorded and will appear in the purchase history.

Purchases View

This screen lists all tickets purchased by the user:

- Ticket amount

- Payment ID (e.g., PAY1746724010344)

Useful as a basic purchase receipt.

💻 System Requirements

- Java 21 or newer

- Works on Windows, macOS, or Linux

- You can run it by:

    - Double-clicking the `run_movie_munch.bat` file

    - Or compile manually (Information in readme.txt)