

Movie Munch Theater – User Guide

Welcome

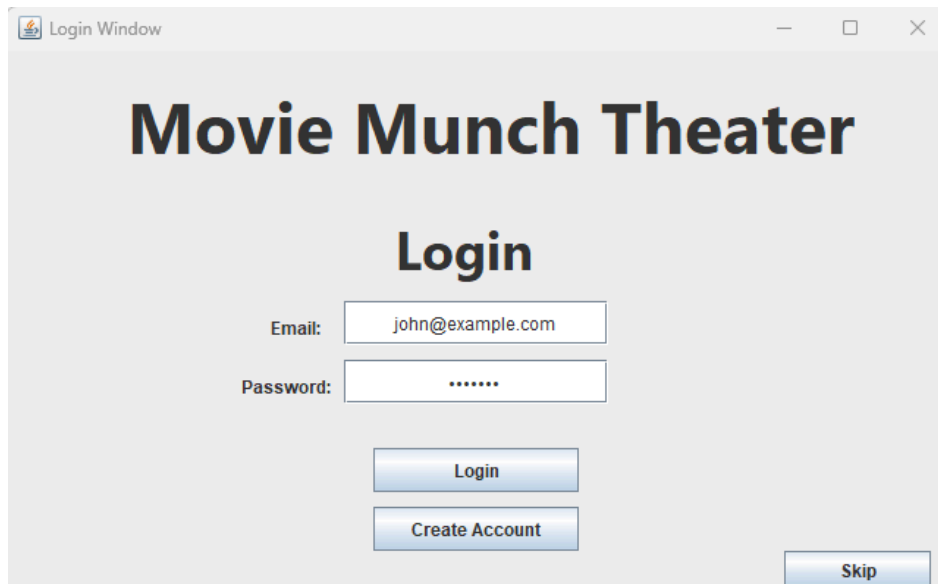
This guide explains how to use the **Movie Munch Theater** system for Stage 4.

⚠ **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.

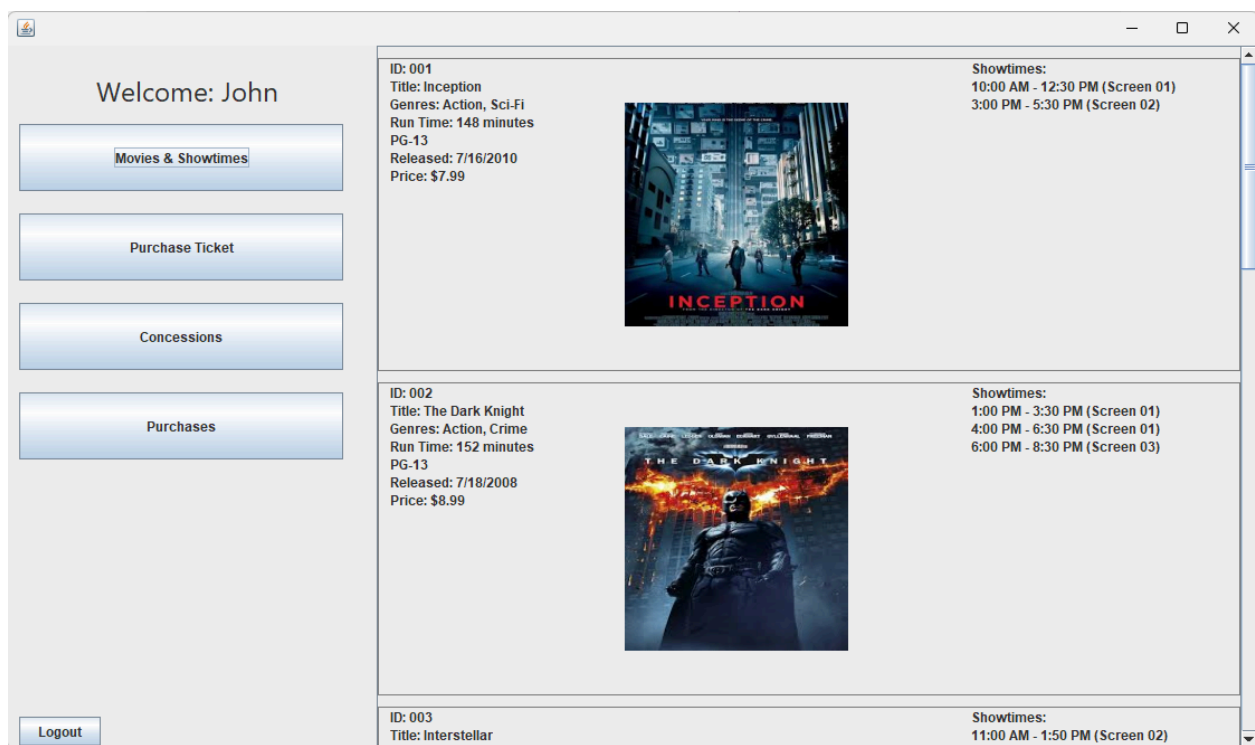


The screenshot shows a window titled "Login Window" with standard Windows window controls (minimize, maximize, close). The window has a light gray background. At the top, the text "Movie Munch Theater" is displayed in a large, bold, dark blue font. Below it, the word "Login" is centered in a bold black font. There are two input fields: "Email:" with the text "john@example.com" and "Password:" with masked characters "*****". Below the input fields are three buttons: "Login", "Create Account", and "Skip". The "Login" and "Create Account" buttons are blue with white text, while the "Skip" button is white with a blue border and blue text.

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:

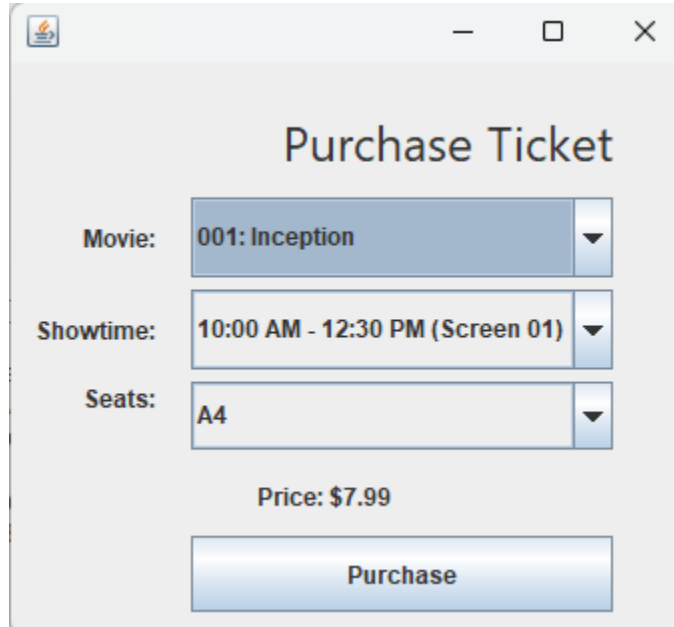
No showtimes available.

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.

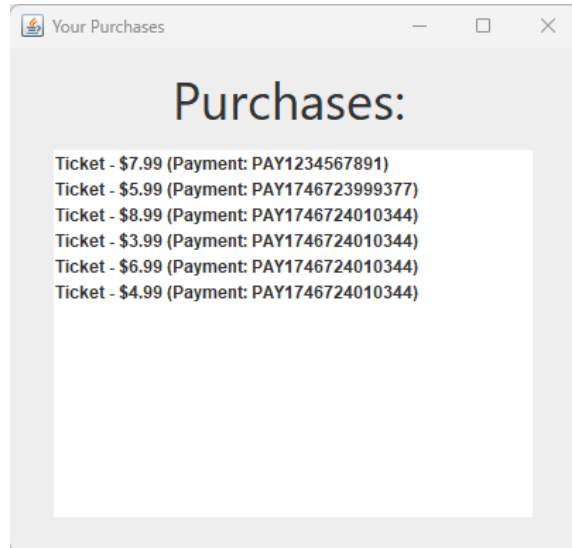
A screenshot of a 'Purchase Ticket' dialog box. The dialog has a title bar with a small icon on the left and standard window controls (minimize, maximize, close) on the right. The main content area has a title 'Purchase Ticket' at the top. Below the title are three dropdown menus: 'Movie:' with '001: Inception', 'Showtime:' with '10:00 AM - 12:30 PM (Screen 01)', and 'Seats:' with 'A4'. Below these is the text 'Price: \$7.99'. At the bottom is a large blue button labeled 'Purchase'.

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`)