Movie Ticket Booking Simulator Documentation

\*Introduction:\*

The Movie Ticket Booking Simulator is a Java-based command-line application designed to simulate the ticket booking process in a theater. It incorporates core Java concepts, command-line interface interactions, and fundamental data structures.

\*Features:\*

Front Desk Login

Password Update

Seating Arrangement Display

Ticket Booking

Booking Status Inquiry

Detailed Scenario

Initialization

Front Desk Login

Front Desk Options

     - View Seating Arrangement

     - Book Ticket

     - View Booking Status

     - Exit

Update Password

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View Seating Arrangement

Book Ticket

View Booking Status

Usage

1. Compile the Java file: `javac MovieBookingSimulator.java`

2. Run the compiled class: `java MovieBookingSimulator`

Security Note

Conclusion