Spring 2025 CS 234

Team 5

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Project

Movie Theater Management System

This project intends to create functional, demonstration software intended for use by movie theater management personnel. Management should be able to access information such as staffing and availability by date, screen number, and possibly film names and genres. Other simple data reporting, and all elements required for the project, will be facilitated by the software.

Our team will collaborate to bring the project's required elements into being. Team members will work on cross-complementary classes as follows:

AndrewAdrienneGhandiShowtimeCustomerPaymentStaffScreenMovie (Genre)

Additional classes under consideration and subject to change include:

Sales (Concessions) Scheduling Special events

Maintenance / Custodial Promotion Seating (Luxury, Standard)