# Movie Theater Software Design

# Prepared By: Ahmed Hageb, Aaron Maryfield, Michael Zalameda, Trenton Taylor, and James Yang

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### **System Description**

This

#### **Software Architecture Overview**

- Architectural diagram of all major components
- UML Class Diagram
- Description of classes
- Description of attributes
- Description of operations

## Development plan and timeline

- Partitioning of tasks
- Team member responsibilities

#### **Notes:**

- Some software system descriptions are provided. You are also free to propose your own software system. You will work on the system you select for this assignment for the remainder of the semester.
- to receive credit for the assignment, each group member must push at least one commit to the GitHub repository.

<sup>\*</sup> descriptions should be detailed and specify datatypes, function interfaces, parameters, etc...