

COMP642 Project Part 1 Marking

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Criteria	Full Mark	Mark	Comments
Class Diagram: Class shows attributes and methods; Each attribute has data type; Each method has return value; Relationship between classes are labelled; Each class must have a name; Abstract class must be labelled.	10	10	Good
Model Classes: Must include relevant classes such as Admin, FrontDeskStaff, Booking, Movie, Screening, CinemaHall, CinemaHallSeat, Payment, Notification Other classes include Person, User, Non-User Doxygen documentation	60	55	You could combine ScreeningSeat and CinemaHallSeat as one class. Hall has many seats and each seat represented by a Seat object that has information about the seat type, price and availability. Movie should have a list of screenings
Controller: Include functionalities such as Login and Logout; Searching for Movie; Booking a Movie Ticket; Cancelling a Movie Ticket; Paying for a Movie Ticket Booking; Sending Notification; Register as New Customer; Adding New Movie; Deleting a Movie; Adding a Screening for a Movie; Cancelling a Screening for a Movie Doxygen documentation	30	23	delete a movie? Cancel booking? Send notification?
Total	100	88	