7/10/24 Implementation of class diagrams 1. Hotel management system Hotel name: String roomNo: string * type: string 1 address: string price: float phone no: Storing is Aliailible: Booleans add Room() Bookroom () Remove Room 1) Check En() check Availability () check out () Reservations Guest Reservation & D'Shig quest 2D: String Startdete: Date name: I ming contact Profo: String enddate: Date make Reservation() confirm () modifyes Cancel Ruservakion1) Staff StaffID: String Payment name: string Paymet 20: string amount: flost role : ship dete: Day Chelle Engunt () Paymet method: string chellout grust () process payments) assistu Refresa ()

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