User(userID, username, password, email, phone

Admin(#adminID, role)

Waiter(#waiterID, role)

Receptionist(#receptionistID, role)

CustomerType(customerTypeID)

Customer(#customerID, role, #customerTypeID)

RoomType(roomTypeID)

Room(roomID, #roomTypeID)

Reservation(reservationID, #customerID, is\_at\_hotel, #receptionistID, #roomID)

RoomRental(roomRentalID, #customerID, #receptionistID, is\_received\_room, #roomID, #reservationID)

Service(serviceID, #waiterID)

Problem(problemID, #waiterID)

Receipt(receiptID, #rentalRoomID, #serviceID, #problemID)

Rate(#customerID, #roomID)

RoomRegulation(roomRegulationID, #adminID, #roomTypeID)

CustomerTypeRegulation(customerTypeRegulationID, #adminID, #customerTypeID)