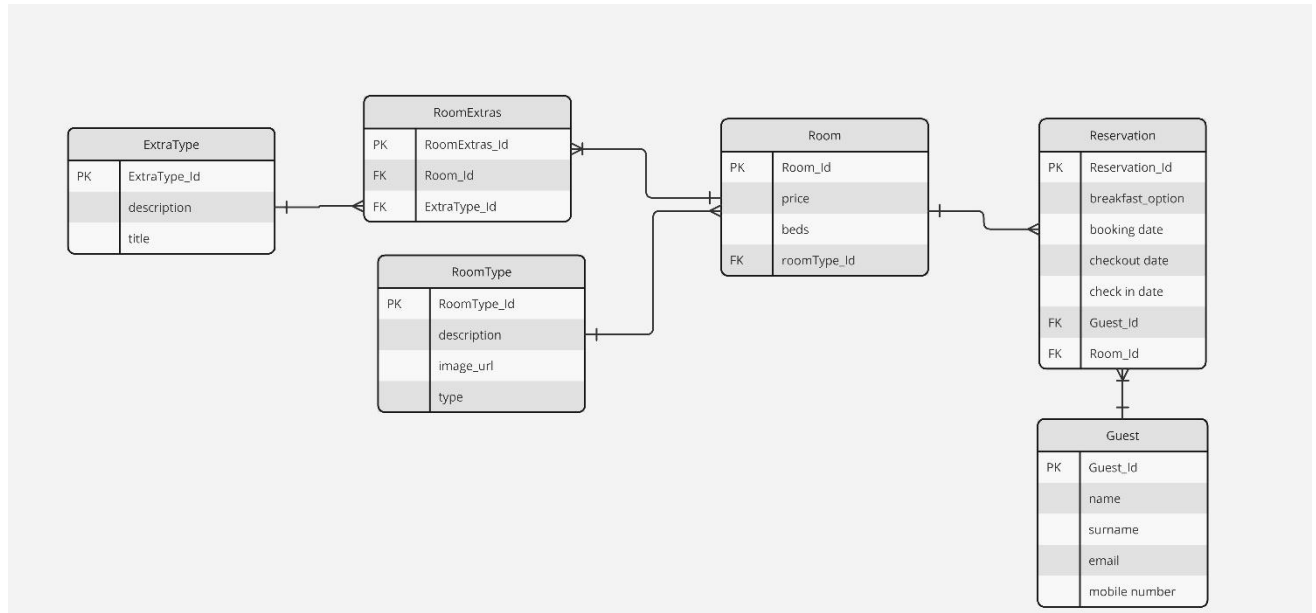


DB-Design

ER-Diagramm



Relationales Schema:

Room: (Room_ID, Hotel_ID, RoomType_ID, Price, Beds):

FK: RoomType_ID <> RoomType

Reservation: (Reservation_ID, Guest_ID, Room_ID, CheckIn_Date, CheckOut_Date, Breakfast_Option, Booking_Date):

FK: GuestID <> Guest, Room_ID <> Room

RoomType: (RoomType_ID, Type, Description, Image Path)

Guest: (Guest_ID, First_Name, Last_Name, Email, Phone)

RoomExtras: (RoomExtras_Id, Room_Id, ExtraType_Id)

FK: Room_Id <> Room, ExtraType_Id <> ExtraType

ExtraType: (ExtraType_Id, description, title)