

customer
customer_id INT
customer_name VARCHAR(45)
customer_mobile VARCHAR(45)
customer_type VARCHAR(45)
Indexes
PRIMARY

Strong Entity : customer, hotel

Weak Entity: customer\_hotel\_booking

Primary Keys: customer\_id, hotel\_id, (booking\_id, hotel\_id)

hotel
hotel_id INT
hotel_name VARCHAR(45)
hotel_rating VARCHAR(45)
hotel_address VARCHAR(45)
rooms_available INT
Indexes
PRIMARY

customer_hotel_booking
booking_id INT
customer_id INT
hotel_id INT
booking_price VARCHAR(45)
booking_date_time VARCHAR(45)
checkin_date_time VARCHAR(45)
customer_hotel_bookingcol VARCHAR(45)
Indexes
PRIMARY
fk_customer_hotel_booking_1_idx
fk_customer_hotel_booking_2_idx

