

HOTEL

Branch [BranchID (PK), Name, Location]

Room [RoomNumber (PK), BranchID (PK, FK) → Branch(BranchID), Type, NightlyRate]

Customer [CustomerID (PK), Name]

Customer_Phone [CustomerID (PK, FK) → Customer(CustomerID), Phone (PK)]

Customer_Email [CustomerID (PK, FK) → Customer(CustomerID), Email (PK)]

Booking [BookingID (PK), CustomerID (FK) → Customer(CustomerID), CheckInDate, CheckOutDate]

Booking_Room [BookingID (PK, FK) → Booking(BookingID), RoomNumber (PK), BranchID (PK, FK) → Room(BranchID)]

Staff [StaffID (PK), BranchID (FK) → Branch(BranchID), Name, JobTitle, Salary]

**Check_Record [StaffID (PK, FK)
CustomerID (PK, FK)
BookingID (PK, FK)
Role, Timestamp]**