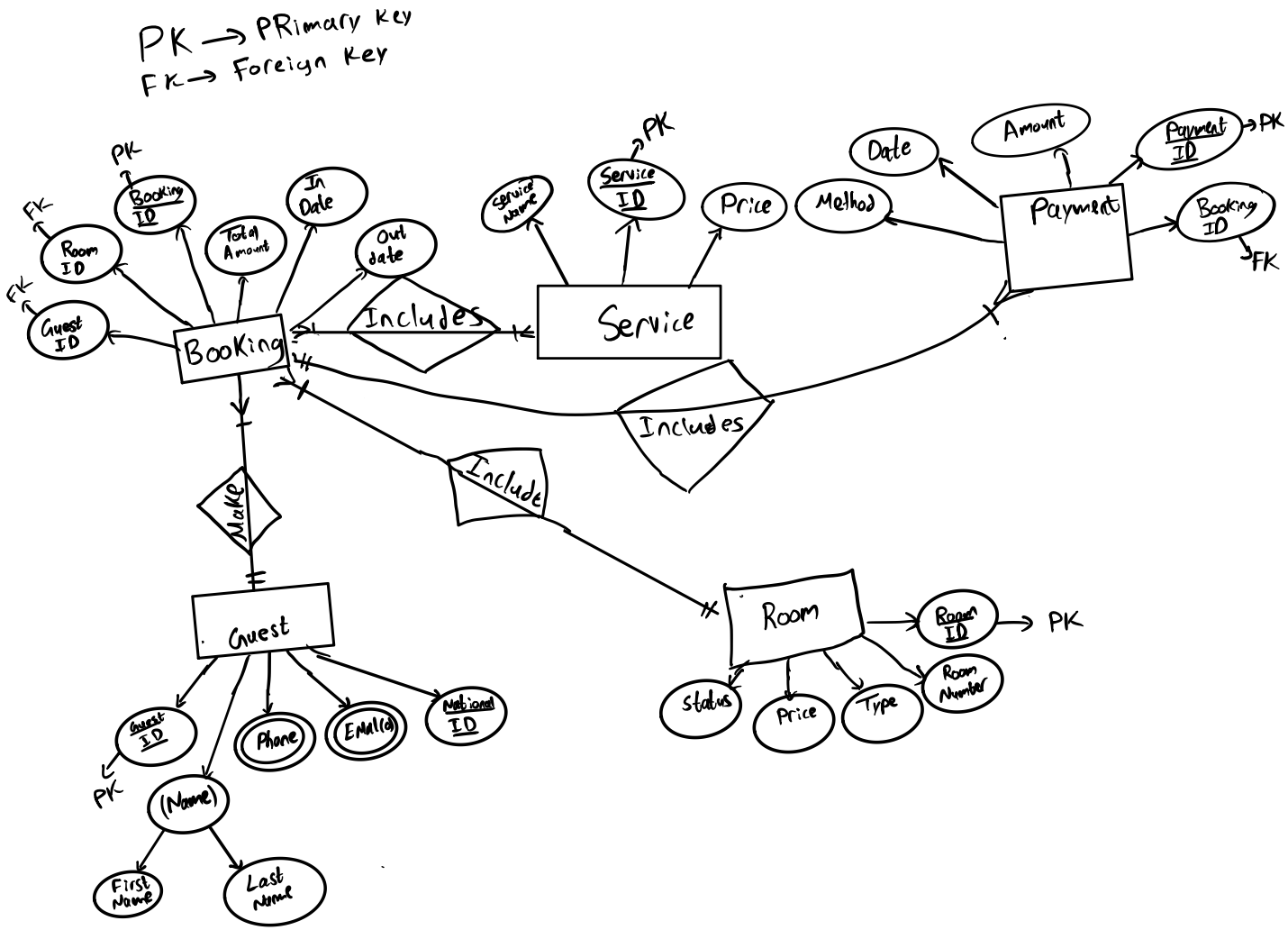
PK → PRimary Key
FK → Foreign Key
PK
Booking ID
FK
Room ID
FK
Guest ID
Total Amount
In Date
Out date
Booking
Includes
PK
Service ID
Service Name
Price
Service
Date
Amount
Payment ID
PK
Method
Payment
Booking ID
FK
Includes
Make
Include
Guest
Guest ID
PK
(Name)
First Name
Last Name
Phone
Email(s)
National ID
Room
Room ID
PK
Status
Price
Type
Room Number

Entity	Attributes	Primary key (PK)	foreign key (FK)
Guest	Guest ID, Full Name, Phone, Email	Guest ID	
Room	Room ID, Room number, Type, price Status	Room ID	
Booking	Booking_ID, Guest_ID, Room-ID, Amount Check In date, check out date	Booking ID	Guest ID → Guest. Guest ID Room ID → Room. Room ID
Payment	Payment ID, Booking ID, Amount Payment Date, Method	Payment ID	Booking ID → Booking. Booking ID
Service	Service ID, Service Name, Price ;Booking ID	Service ID	Booking ID → Booking. Booking ID