## Hotels:

Hotel\_id - Primary Key, Auto Increment Hotel\_location - Varchar Hotel\_availability - boolean

Rooms: (1 to many with Hotels)
Room\_id - Primary Key, Auto Increment
Hotel\_id - Foreign Key, Reference Table Hotel
Room\_number - Integer
Room\_available-boolean

## User:

User\_id - Primary\_key, Auto Increment User\_name - Varchar

User\_detail : (1 to many with User)
User\_detail\_id - Primary Key, Auto Increment
User\_mobile - Varchar
User\_email - Varchar
User address - Varchar

Booking: (1 to many with User, Hotel)
Booking\_id - Primary Key, Auto Increment
Hotel\_id - Foriegn Key, Reference Table Hotel
Start\_date - Timestamp
End\_date - Timestamp
Booking\_Payment\_done - boolean
User\_id - Foriegn Key, Reference User

Employee: (1 to many with hotels)
Employee\_Id - Primary Key, Auto Increment
Employee\_name - Varchar
Hotel\_id - Foriegn Key, Reference Table Hotel

Employee\_Address: (1 to many with Employee)
Employee\_Address\_id - Primary Key, Auto Increment
Employee\_mobile - Varchar
Employee\_email - varchar
Employee\_Id - Foriegn Key, References Employee