Group C

Shubham Kumawat Prem Khatri Harsh Bansal Mohd Ahmad

create database espiredatabase; use espiredatabase; //Creating User Table create table User(username varchar(25) primary key,password varchar(25) NOT NULL,role varchar(25) NOT NULL, CHECK('ADMIN'AND'PASSENGER')); select * from User; desc User; //Creating Cab Table create table Cab(cabNo int primary key, driverId int UNIQUE NOT NULL, cabModel varchar(20) NOT NUII,cabColor varchar(20) NOT NULL,availibility varchar(20) NOT NULL,CHECK('YES' AND 'NO')); select * from Cab; desc Cab; //Creating Passenger Table create table Passenger(passengerId int primary key, passengerName varchar(25) NOT NULL, passengerPhone varchar(25) NOT NULL, passengerEmail varchar(25) NOT NULL); select * from Passenger; desc Passenger;

create table Booking(bookingId int primary key,bookingDateTime timestamp not null,cabNo int ,foreign key(cabNo) references Cab(cabNo),passengerId int,foreign key(passengerId)references Passenger(passengerId), bookingStatus varchar(25) NOT NULL, CHECK ('COMPLETED'and'ONGOING'and'CANCELLED'));

select * from Booking;

//Creating Booking Table

desc Booking;

//Create Table Structure

