## Group B

## Members:-**Gaurav Bhatt** Vimal Kumar Swati Singh **SQL** Queries -- espire database-create database espiredatabase; use espiredatabase; --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; --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;

--Passenger table --

--Booking table--

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

create table Passenger( passengerId int primary key, passengerName varchar(25) NOT NULL,

passengerPhone varchar(25) NOT NULL, passengerEmail varchar(25) NOT NULL);

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Passenger(passengerId), booking Status varchar(25) NOT NULL, CHECK ('COMPLETED' and 'ONGOING' and 'CANCELLED'));

select \* from Booking;

desc Booking;

