

Espire Cab Booking Database Design Mini project

Team :- D

Tosif Mansuri

Rahul Kumar jha

Muktanand Gautam

Pooja verma

```
create database espirecabbooking;
```

```
use espirecabbooking;
```

```
CREATE TABLE newcustomer(uid int primary key  
auto_increment,pwd varchar(25),name varchar(25),phoneno  
int,Address varchar(50));
```

```
CREATE TABLE user_login(userid varchar(25),password varchar(25));
```

```
CREATE TABLE driver_login(userid varchar(25),password  
varchar(25));
```

```
CREATE TABLE admin_login(userid varchar(25),password  
varchar(25));
```

```
CREATE TABLE searchcab(cab_id int,cab_type varchar(25)  
,cab_model varchar(25));
```

```
CREATE TABLE booking (  
    booking_id int primary key,  
    pick_up_city varchar(25),  
    location varchar(25),  
    destination_city varchar(25),  
    drop_location varchar(25),  
    driver_details varchar(25));
```

```
CREATE TABLE driver(  
    id int primary key, drivername varchar(25), phoneno int(10)  
unique, gender varchar(5));  
  
show tables;
```

```
CREATE TABLE feedback(Rating int(10),comment varchar(100));
```

```
CREATE TABLE payment (payment_id int primary key NOT  
NULL, charges float);  
  
drop table user;  
  
show tables;
```

newcustomer	
uid	INT
pwd	VARCHAR(25)
name	VARCHAR(25)
phoneno	INT
Address	VARCHAR(50)
Indexes	

admin_login	
userid	VARCHAR(25)
password	VARCHAR(25)

driver_login	
userid	VARCHAR(25)
password	VARCHAR(25)
driver_logincol	VARCHAR(45)

user_login	
userid	VARCHAR(25)
password	VARCHAR(25)

searchcab	
cab_id	INT
cab_type	VARCHAR(25)
cab_model	VARCHAR(25)

booking	
booking_id	INT
pick_up_city	VARCHAR(25)
location	VARCHAR(25)
destination_city	VARCHAR(25)
drop_location	VARCHAR(25)
driver_details	VARCHAR(25)
Indexes	

driver	
id	INT
drivername	VARCHAR(25)
phoneno	INT
gender	VARCHAR(5)
Indexes	

payment	
payment_id	INT
charges	FLOAT
Indexes	

feedback	
Rating	INT
comment	VARCHAR(100)

Class Diagram Detail

New_User_register
userid (int) Password (String) Name (String) phoneno (String) Address (String)

User_login
userid (String) password(String)

Drive_Login
userid (String) password(String)

Admin_Login
userid (String) password(String)

Search_cab
Car_id(int) Cab_type(String) Cab_model(String)

Cab_booking
booking_id(int) pickup_city_city(String) location(String) destination_city(String) droplocation(String) driverdetail(String)
TripBegin() TripEnd() Showfinalfare()

Driver
driver_Name (Str) driverId (Int) driverPhoneNo (String) gender (str)
acceptRide() cancelRide() showDriverDetail() getConformationmessage()

Payment
payment_id(int) charges(double)

Feed_Back
Rating(int) Comments(str)
feedBackShow()