

BILL_DETAILS

<u>Bill_no</u>	integer NOT NULL Unique
date_bill	integer
tot_amt	integer
Payment_mode	VARCHAR(10)
UserID	integer
TripID	integer

Constraints:

- Primary Key-> Bill_no
- Foreign Key-> TripID
- Foreign Key-> UserID

TAXI

<u>Taxi_ID</u>	integer NOT NULL Unique
Status	VARCHAR(30)
Driver_ID	integer NOT NULL
Car_ID	integer

Constraints:

- Primary Key->Taxi_ID
- Foreign Key->Driver_ID
- Foreign Key-> Car_ID

DRIVER

Name	VARCHAR(30) NOT NULL Unique
Age	integer
Contact_No	VARCHAR(30)
Gender	VARCHAR(30)
<u>Driver ID</u>	integer NOT NULL Unique
Rating	integer

Constraints:

- Primary Key->Driver_ID
- Check -> Rating in [1,5]
- Check-> Age>=18

USER

Name	VARCHAR(30)
<u>UserID</u>	integer

	NOT NULL Unique
Contact_No	VARCHAR(30)
Gender	VARCHAR(30)
User_email	VARCHAR(50)
Address	VARCHAR(30)

Constraints:

- Primary Key -> UserID

TRIP_DETAILS

<u>TripID</u>	Integer Not Null
TripAmount	Integer
StartTime	VARCHAR(30)
EndTime	VARCHAR(30)
Taxi_ID	Integer
Pool_num	Integer
StartLocation	VARCHAR(30)
Destination	VARCHAR(30)
User_ID	Integer

Constraints:

- Primary Key->TripID
- Foreign Key->Taxi_ID
- Foreign Key->User_ID

PREMIUM_USER

<u>UserID</u>	integer NOT NULL Unique
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Constraints:

- Primary Key->UserID
- Foreign Key-> UserID

FEEDBACK

Feedback	VARCHAR(30)
<u>UserID</u>	integer
<u>Bill_no</u>	integer
<u>employ_id</u>	integer

Constraints:

- Foreign Key->UserID
- Foreign Key->Bill_no
- Foreign Key->employ_id
- Partial Key -> employ_id
- Primary Key -> {UserID, Bill_no}

CUSTOMER_SERVICE

<u>Employ_ID</u>	Integer Unique NOT NULL
Name	VARCHAR(30)
Contact_No	VARCHAR(30)

Constraints:

- Primary Key->Employ_ID

CAR_MANUFACTURER

<u>Car_ID</u>	INTEGER unique not null
RegistartionId	VARCHAR(30)
Model	VARCHAR(30)
Year	INTEGER
Car_type	VARCHAR(30)

Constraints:

- Primary Key->Car_ID