BILL\_DETAILS

| Bill\_no | integer  NOT NULL  Unique |
| --- | --- |
| date\_bill | integer |
| tot\_amt | integer |
| Payment\_mode | VARCHAR(10) |

Constraints:

* Primary Key-> Bill\_no
* Check Payment\_mode in {‘Cash’, ‘UPI’, ‘e-wallet’}

TAXI

| Taxi\_ID | integer  NOT NULL  Unique |
| --- | --- |
| RegistrationId | VARCHAR(30)  NOT NULL |
| Status | VARCHAR(30) |
| Model | VARCHAR(30) |
| Year | integer |
| Car\_type | VARCHAR(30) |
| Driver\_ID | integer  NOT NULL |

Constraints:

* Primary Key->Taxi\_ID
* Foreign Key->Driver\_ID

DRIVER

| Name | VARCHAR(30)  NOT NULL  Unique |
| --- | --- |
| Age | integer |
| Contact\_No | VARCHAR(30) |
| Gender | VARCHAR(30) |
| Driver\_ID | integer  NOT NULL  Unique |
| Rating | integer |

Constraints:

* Primary Key->Driver\_ID
* Check -> Rating in [1,5]
* Check-> Age>=18

USER

| Name | VARCHAR(30) |
| --- | --- |
| UserID | integer  NOT NULL  Unique |
| Contact\_No | VARCHAR(30) |
| Gender | VARCHAR(30) |
| User\_email | VARCHAR(50) |
| Address | VARCHAR(30) |

Constraints:

* Primary Key -> UserID

TRIP\_DETAILS

| TripID | 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

| UserID | integer  NOT NULL  Unique |
| --- | --- |

Constraints:

* Primary Key->UserID

FEEDBACK

| Feedback | VARCHAR(30) |
| --- | --- |
| UserID | integer |
| Bill\_no | integer |
| employ\_id | integer |

Constraints:

* Foreign Key->UserID
* Foreign Key->Bill\_no
* Foreign Key->employ\_id

CUSTOMER\_SERVICE

| Employ\_ID | Integer  Unique  NOT NULL |
| --- | --- |
| Name | VARCHAR(30) |
| Contact\_No | VARCHAR(30) |

Constraints:

* Primary Key->Employ\_ID

CAR\_MANUFACTURER

| Car\_ID | INTEGER unique not null |
| --- | --- |
| RegistartionId | VARCHAR(30) |
| Model | VARCHAR(30) |
| Year | INTEGER |
| Car\_type | VARCHAR(30) |

Constraints:

* Primary Key->Car\_ID
* Foreign Key->RegistrationId
* Foreign Key->Model
* Foreign Key->Year
* Foreign Key->Car\_type