TAXI MANAGEMENT SYSTEM

RELATIONAL MODEL

USER:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Usr\_id | U\_Fname | U\_Lname | Address | Phone\_No |

ALTERNATE CONTACT PERSON:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Contact | Address | Usr\_id |

User\_has\_BillingDetails:

BILLING DETAILS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Bill\_No | Bill\_Date | Total\_amt | Discount | Usr\_id |

User\_has\_TripDetails:

TRIP DETAILS:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Trip\_id | Fare | Trip\_date | Start\_time | End\_time | Usr\_id |

User\_rides\_taxi:

TRIP DETAILS:

|  |  |  |  |
| --- | --- | --- | --- |
| Taxi\_id | Type | Reg\_no | Usr\_id |

DRIVER\_drives\_TAXI:(M:N)

|  |  |
| --- | --- |
| Driver\_id | Taxi\_id |

DRIVER\_drives\_AUTOBIKE:(M:N)

|  |  |
| --- | --- |
| Driver\_id | Vehicle\_id |

No multivalued attributes

No N-ary relationships