**TB\_CUSTOMER**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| uid | int | Primary key | User Id |
| uname | varchar |  | User Name |
| uadd | varchar |  | User Address |
| uemail | varchar |  | Email |
| uphone | varchar |  | Phone number |
| pass | varchar |  | Password |

**TB\_LOCATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRINT** | **DESCRIPTION** |
| locid | Int | Primary key | Location Id |
| locna | Varchar |  | Location name |
| disid | Int | Foreign key | District Id |
| pin | Varchar |  | Pincode |

**TB\_TANK**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRINT** | **DESCRIPTION** |
| Tid | Int | Primary key | Tank Id |
| ttype | Varchar |  | Type |
| Tstorage | Int |  | Tank storage |

**TB\_DISTRIBUTOR**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| did | Int | Primary key | Distributor Id |
| dname | Varchar |  | Distributor name |
| demail | Varchar |  | Email |
| dphone | Varchar |  | Phone number |
| location | Int | Foreign key | Location Id |
| pass | Varchar |  | Password |
| status | Int |  | Status |
| login\_id | Int | Foreign key | Login Id |

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| empid | Int | Primary key | Employee Id |
| did | Int | Foreign key | Distributor Id |
| empna | Varchar |  | Employee name |
| empadd | Varchar |  | Employee address |
| empmail | Varchar |  | Email |
| empph | Varchar |  | Phone number |
| status | Int |  | Status |

**TB\_EMPLOYEE**

**TB\_COMPLAINT**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| comid | Int | Primary key | Complaint Id |
| ctype | Varchar |  | Type |

**TB\_BOOKING**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| Bid | Int | Primary key | Book Id |
| Uid | Int | Foreign key | Tank Id |
| Locid | Int | Foreign key | Location Id |
| Tid | Int | Foreign key | Tank Id |
| Price | Int |  | Price |
| Charge | Int |  | Delivery rate |
| Bdate | Date |  | Booking date |

**TB\_DISTRICT**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| disid | Int | Primary key | District Id |
| district | Varchar |  | District Name |

**LOGIN**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| id | Int | Primary key | Login Id |
| email | Varchar |  | E-mail |
| password | Varchar |  | Password |
| type | Varchar |  | Type |

**TB\_EMPLOYEE**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| empid | Int | Primary key | Employee Id |
| did | Int | Foreign key | Distributor Id |
| empna | Varchar |  | Employee name |
| empph | Varchar |  | Phone number |
| empmail | Varchar |  | E-mail |

**TB\_USER COMPLAINT**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **TYPE** | **CONSTRAINT** | **DESCRIPTION** |
| ucid | Int | Primary key | User Complaint Id |
| comid | Int | Foreign key | Complaint Id |
| userid | Int | Foregin key | User Id |
| loc | Int | Foreign key | Location Id |
| duration | Int |  | Duration |
| remark | Varchar |  | Remark |