**User Registration**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | constrains |
| regid | Int(5) | Registration id | pk |
| firstname | Char(20) | First name | null |
| lastname | Char(20) | Last name | null |
| gender | Varchar(15) | gender | null |
| disid | Int(10) | District id | fk |
| mob | Varchar(10) | mobile | null |
| status | Int(10) |  |  |
|  |  |  |  |

**District**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | constrains |
| disid | Int(10) | District id | pk |
| distname | Varchar(15) | districtname | null |
| status | Int(2) |  |  |

**Login**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| loginid | Int(5) | Login | pk |
| regid | Int(5) | regid | fk |
| email | Varchar(30) | email | Null |
| password | Varchar(20) | password | Null |
| role | Int(2) |  |  |

**Mobile details**

|  |  |  |  |
| --- | --- | --- | --- |
| field | Data type | Description | Constrains |
| Mob\_id | Int(5) | Mobile id | pk |
| Brand\_id | int(10) | brandid | fk |
| model | Varchar(20) | model | Null |
| Sim\_type | Varchar(10) | simtype | Null |
| Simsize | Varchar(10) | simsize | Null |
| Color | Varchar(10) | color | Null |
| Internalm | Varchar(10) | internalmemory | Null |
| Externalm | Varchar(10) | externalmemory | Null |
| Backcam | Varchar(10) | backcam | Null |
| Frontcam | Varchar(10) | frontcam | Null |
| Flash | Varchar(3) | flash | Null |
| Tg | Varchar(3) | 3g | Null |
| Fg | Varchar(3) | 4g | Null |
| Wifi | Varchar(3) | wifi | Null |
| Bluetooth | Varchar(3) | bluetooth | Null |
| Reserve\_qty | Int(5) | Reserve\_qty | Null |
| Image | Varchar(30) | image | Null |
| Price | Int(5) | price | Null |

**Mobile-brand**

|  |  |  |  |
| --- | --- | --- | --- |
| Filed | Data type | Description | Constrains |
| Brand\_id | Int(10) | Brand\_id | pk |
| Brandname | Varchar(30) | brandname | Null |
| Status | Int(2) |  |  |

**Table-Cart**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| cartid | Int(5) | Cart id | pk |
| regid | Int(5) | regid | fk |
| Brand\_id | Int(10) | Brand\_id | fk |
| Quantity | Int(50) | Quantity | Null |
| Total | Int(50) | Total | Null |
| Orderdate | date | Orderdate | Null |
| status | Int(10) |  |  |

**Card-Details**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| regid | Int(5) | regid | fk |
| Cardno | Varchar(20) | Cardno | Null |
| Bankid | Int(20) | Bankid | fk |
| Cardtype | Varchar(10) | Cardtype | Null |
| Expirydate | Date | Expirydate | Null |

**Bank**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| Bankid | Int(20) | Bankid | pk |
| Bankname | Varchar(20) | Bankname | Null |
| Status | Int(5) |  |  |

**Stock-Details**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| Stockid | Int(5) | Stockid | pk |
| Shopid | Int(5) | Shopid | fk |
| Mob\_id | Int(5) | Mobid | fk |
| Qty | Int(10) | Quantity | Null |

**Shop-Registration (Admin)**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| shopid | Int(5) | shopid | PK |
| shopname | Varchar(20) | shopname | Null |
| districtid | Int(5) | districtid | FK |
| location | Varchar(20) | location | Null |
| phoneno | Varchar(10) | phoneno | Null |

**Shop Sales Details**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| ssid | Int(5) | Shopsalesid | PK |
| shopkeeperid | int(10) | shopkeeperid | FK |
| shopid | Int(5) | Shopid | FK |
| Mob\_id | Int(5) | Mobid | FK |
| Qty | Int(10) | quantity | Null |
| price | Int(20) | price | Null |
| C\_name | Varchar(20) | customername | Null |
| place | Varchar(20) | Place | Null |
| mobno | Varchar(10) | mobileno | Null |
| dop | date | Dateof purchase | Null |
| status | Int(5) |  |  |

**Shopkeeper**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| shopkeeperid | Int(10) | shopkeeperid | PK |
| Shopid | Int(5) | Shopid | FK |
| joingdate | date | Joingdate | Null |
| salary | Int(10) | salary | Null |
| phoneno | varchar(10) | phoneno | Null |
| address | Varchar(30) | address | Null |

**Second hand sale (customer)**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| saleid | Varchar(10) | saleid | PK |
| regid | Int(5) | regid | FK |
| brandid | Int(10) | brandid | FK |
| model | Varchar(30) | model | Null |
| description | Varchar(30) | description | Null |
| amount | Int(5) | amount | Null |
| phoneno | Varchar(10) | phoneno | Null |
| status | Int(5) |  |  |

**Feedback**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| fid | Int(5) | feedbackid | PK |
| regid | Int(5) | registrationid | FK |
| feedback | Varchar(50) | feedback | null |

**Transaction Log**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Description | Constrains |
| Tr\_id | Int(5) | transactionid | PK |
| Login\_id | Int(5) | loginid | FK |
| Mob\_id | Int(5) | mobileid | FK |
| amt | Int(10) | amount | Null |
| t\_date | date | transactiondate |  |
| t\_date | timestamp | transactiontime |  |