**Table Design**

Table 1- Login

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Login\_Id | Int(10) | Primary key | strore login id |
| Username | Char(12) | Not null | Store username |
| Password | Varchar(50) | Not null | Store password |
| User\_type | Varchar(10) | Not null | Store usertype |
| status | Boolean | Not null | Store current status |

Table 2- Homemakers Registration

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Homemakers\_Id | Int(10) | Primary key | Store homemakers id |
| Name | varchar(50) | Not null | Store name |
| Address | Varchar(50) | Not null | Store address |
| place | Varchar(50) | Not null | Store place |
| District\_Id | Int(10) | Foreign key | Store district |
| Phone | Varchar(50) | Not null | Store phone |
| Email | Varhar(50) | Not null | Store email |
| photo | Varchar(50) | Not null | Store photo |
| Status | Boolean | Not null | Store current status |

Table 3 – Customers Registration

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Customer\_Id | Int(10) | Primary key | Store customer id |
| Name | Varchar(50) | Not null | Store name |
| Address | Varchar(50) | Not null | Store addresss |
| Place | Varchar(50) | Not null | Store place |
| District\_Id | Int(10) | Foreign key | Store district |
| Phone | Varchar(50) | Not null | Store phone |
| Email | Varchar(50) | Not null | Store email |
| Status | boolean | Not null | Store current status |

Table 4 -Product

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Product\_Id | Int(10) | Primary key | Store product id |
| Product\_name | Varchar(50) | Not null | Store product name |
| Category\_Id | Int(10) | Foreign key | Store category |
| Login\_Id | Int(10) | Foreign key | Store login id |
| Price | Varchar(10) | Not null | Store price |
| Description | Varchar(50) | Not null | Store description |
| Status | boolean | Not nul | Store current status |

Table 5 -Payment

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Payment\_Id | Int(10) | Primary key | Store payment id |
| Login\_Id | Int(10) | Foreign key | Store login id |
| Account\_Id | Int(10) | Foreign key | Store account id |
| Homemakers\_id | Int(10) | Foreign key | Store homemakers id |
| Date | date | Not null | Store date |
| Status | boolean | Not null | Store current status |

Table 6- Feedback

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Feedback\_Id | Int(10) | Primary key | Store feedback\_id |
| Homemakers\_Id | Int(10) | Foreign key | Strore homemakers id |
| Customer\_id | Int(10) | Foreign key | Strore customer id |
| Product\_id | Int(10) | Foreign key | Store product id |
| Feedback | Varchar(50) | Not null | Store feedback |
| date | date | Not null | Store date |
| Status | boolean | Not null | Store current date |

Table 7 Admin Notification

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Notification\_Id | Int(10) | Primary key | Store notification id |
| title | Varchar(10) | Not null | Store title |
| description | Varchar(50) | Not null | Store description |
| time | Varchar(10) | Not null | Store time |
| date | date | Not null | Store date |
| Homemakers\_id | Int(10) | Foreign key | Store homemakers id |
| Customers\_id | Int(10) | Foreign key | Store customers id |
| status | boolean | Not null | Store current status |

Table 8 -Order

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Order\_Id | Int(10) | Primary key | Store order id |
| Product\_id | Int(10) | Foreign key | Store product id |
| Quantity | Int(10) | Not null | Store quantity |
| cost | Int(10) | Not null | Store cost |
| Total cost | Int (10) | Not null | Store total cost |
| date | date | Not null | Store date |
| Login \_Id | Int(10) | Foreign key | Store login id |
| status | boolean | Not null | Store current status |

Table 9 -District

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| District\_Id | Int(10) | Primary key | Store district id |
| District\_Name | Char(10) | Not null | Store district name |
| Status | boolean | Not null | Store current status |

Table 10 -Rate

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Rate\_Id | Int(10) | Primary key | Store rate id |
| Product\_id | Int(10) | Foreign key | Store product\_id |
| Rate count | Int(10) | Not null | Store rate count |
| status | boolean | Not null | Store current status |

Table 11 -Dispatch

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Dispatch\_Id | Int(10) | Primary key | Store dispatch id |
| Login\_Id | Int(10) | Foreign key | Store login\_id |
| Order\_Id | Int(10) | Foreign key | Store order id |
| date | date | Not null | Store date |
| status | boolean | Not null | Store current status |

Table 12 -Account

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Account\_Id | Int(10) | Primary key | Store account id |
| Login\_Id | Int(10) | Foreign key | Store login id |
| Bank name | Varchar(50) | Not null | Store bank name |
| Pin number | Varchar(10) | Not null | Store pin number |
| Expire date | date | Not null | Store expire date |
| month | Varchar(10) | Not null | Store month |
| Year | Varchar(10) | Not nul | Store year |
| Holder Name | Varchar(50) | Not null | Store holdername |
| Amount | Varchar(50) | Not null | Store amount |
| cvv | Varchar(10) | Not null | Store cvv |
| status | boolean | Not nul | Store current status |

Table 13 – Category1

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Category\_id | Int(10) | Primary key | Store category id |
| Catgory name | Varchar(50) | Not null | Store category name |
| Status | boolean | Not null | Store current status |

Table 14 – Cart

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Cart\_Id | Int(10) | Primqry key | Store cart id |
| Product\_id | Int(10) | Foreign key | Store product id |
| Quantity | Int(10) | Not null | Store quantity |
| date | date | Not null | Store date |
| Amount | Varchar(50) | Not null | Store amount |
| status | boolean | Not null | Store current status |

Table 15 -Message

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Message\_id | Int(10) | Primary key | Store message id |
| title | Char(10) | Not null | Store title |
| description | Varchar(50) | Not null | Store description |
| status | boolean | Not null | Store current  status |

Table 16 Category2

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints** | **Description** |
| Category2\_id | Varchar(10) | Primary key | Store category2 id |
| Category1\_id | Varchar(10) | Foreign key | Store category1 id |
| category | Varchar(50) | Not null | Store category |
| status | boolean | Not null | Store current status |