DATA BASE DESIGN

1.tbl\_Login

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Login\_id | Int | 10 | Primary key of login |
| username | varchar | 20 | Username |
| password | varchar | 20 | Password |
| Usertype\_id | Int | 20 | Foreignkey of usertype |

Primary key:Login\_id

Foreignkey:Usertype\_id

2.tbl\_Usertype

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Usertype\_id | Int | 10 | Primarykey of usertype |
| Usertype\_name | Varchar | 20 | Type of user |
| Status | Varchar | 20 | Status of user |

Primary key:usertype\_id

3.tbl\_Registration

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Rid | Int | 10 | Primary key of registration |
| Ffname | Varchar | 20 | First name of user |
| Flname | Varchar | 10 | Last name of user |
| Fpphoneno | bigint | 12 | Phone number of user |
| Mail\_id | Varchar | 30 | Mail id of user |
| Place | Varchar | 30 | Place of user |
| Status | Varchar | 10 | Status of user |

Primary key:Rid

4.tbl\_Farmer

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Fid | Int | 10 | Primary key of farmer |
| Rid | Int | 10 | Foreignkey of registration |

Primary key:Fid

Foreignkey:Rid

5.tbl\_Product

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Pid | Int | 10 | Primary key of product |
| Fid | Int | 10 | Foreignkey of farmer |
| Caid | Int | 10 | Foreignkey of category |
| Name | Varchar | 10 | Name of procduct |
| Price | Varchar | 20 | Price of product |
| Image | Varchar | 20 | Image of product |
| Quantity | varchar | 20 | Quantity of product |

Primary key:Pid

Foreignkey:Fid,caid

6.tbl\_category

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Caid | Int | 10 | Primary key of category |
| Catname | varchar | 20 | Name of category |
| Status | varcha | 10 | Status of category |

Primary key:Caid

7.tbl\_cart

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Cid | Int | 10 | Primary of buyer |
| Pid | Int | 10 | Foreignkey of product |
| Quantity | varchar | 20 | Quantity of product |
| Amount | varchar | 20 | Total amount |

Primary key:Cid

Foreignkey:Pid

8.tbl\_payment

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Pyid | Int | 10 | Primary key of payment |
| Fid | Int |  | Foreignkey of farmer |
| cid | Int |  | Foreignkey of cart |
| Price | varchar | 15 | Price of product |
| Quantity | varchar | 20 | Total quantity |
| Total | varchar | 20 | Total amount |
| Date | date | 10 | Date of payment |

Primary key:Pid

Foreignkey:Fid,cid

9.tbl\_Review

|  |  |  |  |
| --- | --- | --- | --- |
| FIELDNAME | FIELD TYPE | SIZSE | DESCRIPTION |
| Reid | Int | 10 | Primary key of review |
| Bid | Int | 10 | Foreignkey of buyer |
| Review | varchar |  | Review by the buyer |
| date | date | 10 | Date of review |

Primary key:Reid