TABLE DESIGN

1. Table name: tbl\_Login

**Use: To store Login details**

Primary key : Login\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | Login\_id | Int(10) | Primary key | Login Id |
| 2 | Utype\_id | Int(10) | Foreign key | User Type Id |
| 2 | Username | Varchar(20) | Not null | User Id |
| 3 | Password | Varchar(20) | Not null | Password |

1. Table name: tbl\_Usertype

**Use: To store usertype details**

Primary key : \_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | Utype\_id | Int(10) | Primary key | User Type Id |
| 2 | User\_type | Varchar(20) | Not null | User Type |

1. Table name: tbl\_Customer

**Use: To store Registration details of the Customer**

Primary key : User\_id

Foreign key : Login\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | User\_id | Int(10) | Primary key | User Id |
| 2 | First\_Name | Varchar(20) | Not null | First Name |
| 3 | Last\_Name | Varchar(20) | Not null | Last Name |
| 4 | Email | Varchar(20) | Not null | Email |
| 5 | Ph.no | Int(10) | Not null | Phone Number |
| 6 | State | Varchar(20) | Not null | State |
| 7 | City | Varchar(20) | Not null | City |
| 8 | Pincode | Int(10) | Not null | Pin code |
| 9 | status | Int(1) | Not null | status |

4.Table name: tbl\_DeliveryboyRegistration

**Use: To store Delivery boy** **details**

Primary key : Dboy\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | Dboy\_id | Int(10 | Primary key | Delivery boy Id |
| 2 | First\_Name | Varchar(20) | Not null | First Name |
| 3 | Last-Name | Varchar(20) | Not null | Last Name |
| 4 | Email | Varchar(20) | Not null | Email |
| 5 | Ph.no | Int(10) | Not null | Phone Number |
| 6 | status | Int(1) | Not null | status |

5.Table name: tbl\_Book

**Use: To store Book details**

Primary key : b\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | b\_id | Int(10) | Primary key | Book Id |
| 2 | b\_name | Varchar(20) | Not null | Book Name |
| 3 | b\_image | blob | Not null | Book Image |
| 4 | b\_description | Varchar(20) | Not null | Book Description |
| 5 | b\_stock | Int(10) | Not null | Book Stock |
| 6 | b\_price | Int(10) | Not null | Book Price |
| 7 | b\_author | Varchar(20) | Not null | Book author |
| 8 | b\_year | Varchar(20) | Not null | Book year |
| 9 | b\_language | Varchar(20) | Not null | Book Language |
| 10 | b\_publisher | Varchar(20) | Not null | Book Publisher |
| 11 | status | Int(1) | Not null | status |

6.Table name: tbl\_Category

**Use: To store category details**

Primary key : catgry\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | catgry\_id | Int(10 | Primary key | Category Id |
| 2 | catgry\_name | Varchar(20) | Not null | Category Name |
| 3 | status | Int(1) | Not null | status |

7.Table name: tbl\_SubCategory

**Use: To store subcategory details**

Primary key : subcatgry\_id

Foreign key : catgry\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | subcatgry\_id | Int(10 | Primary key | Category Id |
| 2 | subcatgry\_name | Varchar(20) | Not null | SubCategoryName |
| 3 | catgry\_id | Varchar(20) | Foreign key | Category Id |
| 4 | status | Int(1) | Not null | status |

8.Table name: tbl\_Cart

**Use: To store Cart details**

Primary key : cart\_id

Foreign key : b\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | cart\_id | Int(10 | Primary key | Cart Id |
| 2 | b\_id | int(10) | Foreign Key | Book Id |
| 3 | quantity | Int(10) | Not null | Quantity |

9.Table name: tbl\_Wishlist

**Use: To store Wishlist details**

Primary key : w\_id

Foreign key : b\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | w\_id | Int(10 | Primary key | Cart Id |
| 2 | b\_id | int(10) | Foreign Key | Book Id |

10.Table name: tbl\_Order

**Use: To store Order details**

Primary key : o\_id

Foreign key : b\_id , User\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | o\_id | Int(10) | Primary key | Order Id |
| 2 | quantity | Int(10) | Not null | Quantity |
| 3 | pmethod | Varchar(20) | Not null | Payment Method |
| 4 | User\_id | Int(10) | Foreign Key | User Id |
| 5 | b\_id | Int(10) | Foreign Key | Book Id |
| 6 | status | Int(1) | Not null | status |

11.Table name: tbl\_Payment

**Use: To store Payment details**

Primary key : p\_id

Foreign key : o\_id

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | Field | Data type | Constrains | Description |
| 1 | p\_id | Int(10) | Primary key | Payment Id |
| 2 | o\_id | Int(10) | Foreign Key | Order Id |
| 3 | P\_date | date | Not null | Date |
| 4 | Bank\_name | Varchar(20) | Not null | Bank Name |
| 5 | Acc\_no | Int(10) | Not null | Account Number |
| 6 | IFSC | Int(10) | Not null | IFSC |
| 7 | status | Int(1) | Not null | status |