**TABLE DESIGN**

Table name: user type

Primary key : type\_id

|  |  |  |
| --- | --- | --- |
| Field name | Type | Description |
| Type\_id | Int | Primary Key |
| Type\_name | Varchar | User type |

Table name: login

Primary key : login\_id

Foreign Key :Type\_id

|  |  |  |
| --- | --- | --- |
| Field name | Type | Description |
| Login\_id | Int | Primary Key |
| Username | Varchar | Username |
| Password | Varchar | Password |
| Type\_id | Int | Foreign Key |

Table name: user registration

Primary key : user\_id

Foreign Key :Login\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| User\_id | Int | Primary Key |
| User\_fname | Varchar | First name |
| User\_lname | Varchar | Lastname |
| User\_email | Varchar | Email |
| Pin code | Int | Pin code |
| Date | Date | Create date |
| City | Varchar | City |
| Address | Varchar | House address |

Table name: Product

Primary key : product\_id

Foreign Key :sub\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| Product\_id | Int | Primary key |
| Price | Int | Price |
| Details | Varchar | Description |
| Name | Varchar | Name of product |
| Quantity | Int | Quantity |
| Sub\_sub\_id | Int | Foreign key |
| Image | Varchar | Product image |

Table name:order

Primary key : order\_id

Foreign Key :user\_id,product\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| Order\_id | Int | Primary key |
| Order\_qty | Int | Quantity |
| Order\_date | Date | Order date |
| Order\_status | Int | Check status |
| Price | Int | Price |
| User\_id | Int | Foreign key |
| Product\_id | Int | Foreign key |
| Pay\_status | Int | Payment status |

Table name:category

Primary key : catyegory\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| Category\_id | Int | Primary key |
| Category name | Varchar | Category name |

Table name:sub category

Primary key : sub\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| sub\_id | Int | Primary key |
| Category\_id | Int | FOREIGN KEY |
| Product\_name | Varchar | Product Name |
| Status | Int | status |

Table name:sub category

Primary key : sub\_sub\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| Sub\_sub\_id | Int | Primary key |
| Product\_name | Varchar | Product name |
| Category\_name | Int | Foreign key |
| Status | Int | Status |

Table name:worker

Primary key : worker\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| Worker\_id | Int | Primary key |
| Fname | Varchar | First name |
| Lname | Varchar | Lastname |
| Phno | Varchar | Phone number |
| Login\_id | Int | Foreign key |
| Desc\_work | Varchar | Work description |
| Wage | Int | Wage |

Table name:contractor

Primary key : contractor\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| Contractor\_id | Int | Primary key |
| Fname | Varchar | Firstname |
| Lname | Varchar | Lastname |
| Phoneno | Varchar | Phone number |
| Login\_id | Int | Foreign key |

Table name:cart

Primary key : cart\_id

|  |  |  |
| --- | --- | --- |
| Filed name | Type | Description |
| cart\_id | Int | Primary key |
| User\_id | Int | foriegn key |
| Product\_id | Int | Foreign key |
| Price | Int | price |
| Quantity | Int | Quantity |
| Total price | Int | Total price |