**Data Dictionary**

**user**

**Primary key: id**

(table: USER)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constraint** | **Description** |
| **uid** | **Number** | **10** | **Primary key** | **It will store id of User\_master table** |
| **name** | **Varchar2** | **50** | **Not null** | **It will store name of user** |
| **Address** | **Varchar2** | **500** | **Not null** | **It will store address line 1 of user** |
| **Email** | **Varchar2** | **80** | **Not null** | **It will store email of user** |
| **Phoneno** | **Varchar2** | **25** | **Not null** | **It will store phone number of user** |
| **Username** | **Varchar2** | **6** | **Unique** | **It will store pincode of user** |

**Login**

**Primary key: id**

(table: Login)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constraint** | **Description** |
| **Id** | **Number** | **10** | **Primarykey** | **It will store id of login\_master table** |
| **Password** | **Varchar2** | **32** | **Not null** | **It will store password for login** |
| **User\_name** | **Varchar2** | **50** | **Not null** | **It will store user name for login** |

**Product**

**Primarykey: id**

(table: Product)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constraint** | **Description** |
| **Id** | **Number** | **10** | **Primarykey** | **It will store id of product\_master table** |
| **name** | **Varchar2** | **50** | **Notnull** | **It will store name of product** |
| **price** | **Number** | **10,2** | **Notnull** | **It will store price of product** |

**Ticket**

**Primary key: id**

(table: SUBSCRIPTION)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Datatype** | **Size** | **Constrain** | **Description** |
| **Id** | **Number** | **10** | **Primarykey** | **It will store id of product\_master table** |
| **subject** | **Varchhar2** | **25** | **Notnull** | **It will store subscription end date** |
| **description** | **Number** | **100** | **Notnull** | **It will store the description** |

**Ticket\_detail**

**Primary key: id**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constrain** | **Description** |
| **id** | **Number** | **10** | **Primarykey** | **It will store id of order\_details table** |
| **Order\_id** | **Number** | **10** | **Foreignkey**  **Reference to order table** | **It will store id of current order** |
| **item\_id** | **Number** | **10** | **foreign key reference to item table** | **It will store product id** |
| **qty** | **Number** | **10** | **Not null** | **It will store quantity of product** |
| **price** | **Number** | **10** | **Not null** | **It will store price of product** |

**Orders**

**Primary key: id**

(table: Order)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constraint** | **Description** |
| **id** | **Number** | **10** | **Primarykey** | **It will store id of order\_master table** |
| **Customer\_id** | **Number** | **10** | **Foreignkey**  **Reference to user table** | **It will store customer id** |
| **address** | **Varchar2** | **500** | **Not null** | **It will store delivery address** |
| **Phone\_no** | **Number** | **25** | **not null** | **It will store phone no of customer** |
| **date** | **Date** |  | **Notnull** | **It will store date of order** |
| **description** | **Varchar2** | **100** | **-** | **It will store description** |
| **status** | **Varchar2** | **20** | **Not null** | **It will store status** |
| **Payment\_type** | **Varchar2** | **20** | **Not null** | **It will store payment** |
| **Total** | **number** | **10** | **Not null** | **This will store total** |

**Order\_detail**

**Primary key:id**

(table: Order\_detail)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constrain** | **Description** |
| **id** | **Number** | **10** | **Primarykey** | **It will store id of order\_details table** |
| **Order\_id** | **Number** | **10** | **Foreignkey**  **Reference to order table** | **It will store id of current order** |
| **item\_id** | **Number** | **10** | **foreign key reference to item table** | **It will store product id** |
| **qty** | **Number** | **10** | **Not null** | **It will store quantity of product** |
| **price** | **Number** | **10** | **Not null** | **It will store price of product** |

**Wallet\_detail**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constrain** | **Description** |
| **id** | **Number** | **10** | **Primarykey** | **It will store id of order\_details table** |
| **Wallet\_id** | **Number** | **10** | **Foreignkey**  **Reference to wallet** | **It will store wallet id** |
| **number** | **Number** | **10** | **foreign key reference to item table** | **It store card number** |
| **cvv** | **Number** | **10** | **Not null** | **It will store cvv** |
| **balance** | **Number** | **10** | **Not null** | **It will store balance** |

**Wallet**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data type** | **Size** | **Constrain** | **Description** |
| **id** | **Number** | **10** | **Primarykey** | **It will store id of order\_details table** |
| **Cust\_id** | **Number** | **10** | **Foreignkey**  **Reference to user table** | **It will store id of coustomer** |