

## **TABLE DESIGN**

### **1. LOGIN**

Description: This table contains the username, password and role of the user.

Primary key: lid

Fieldname	Datatype	Size	Description
lid	Int		Login id
username	Varchar	50	User name
password	Varchar	50	Password
status	Int		Status
role	Varchar	50	Role of user

**Table 1: tbl\_Login**

### **2. USER REGISTRATION**

Description: This table contain details about the users.

Primary Key: userid

Foreign Key: did, lid

Field Name	Data Type	Size	Description
userid	Int		User Id
name	Varchar	50	Name of user
address	Varchar	50	Address of user
did	Int		District Id
gender	Varchar	50	Gender of the user
dob	date		Date of Birth
email	Varchar	50	Email Id
phone	Varchar	50	Phone Number
lid	Int		Login Id

**Table 2: tbl\_UserRegistration**

### 3. HANDICRAFT REGISTRATION

Description: This table contains the details of the handicraft.

Primary key: hid

Foreign Key: did, lid

Field Name	Data Type	Size	Description
hid	Int		Handicraft Id
hname	Varchar	50	Handicraft Name
hgender	Varchar	50	Gender of handicraft
hage	Int		Handicraft age
haddress	Varchar	50	Address of handicraft
did	Int		District Id
hpincode	Int		Pincode
hmailid	Varchar	50	Email Id
hphone	Big Int		Phone Number
lid	Int		Login Id
status	Int		Status

**Table 3: tbl\_HandiRegistration**

### 4. DISTRICT

Description: This table contain the names of the district.

Primary Key: did

Field Name	Data Type	Size	Description
did	Int		District Id
dname	varchar	50	District Name

**Table 4: tbl\_district**

### 5. CATEGORY

Description: This table contains the category name of the product.

Primary key: catid

Field Name	Data Type	Size	Description
catid	Int		Category Id
catname	Varchar	50	Category Name

**Table 5: tbl\_category**

## 6. FEEDBACK

Description: This table contain the Feedback given by the user.

Primary Key: fid

Foreign Key: lid

Field Name	Data Type	Size	Description
fid	Int		Feedback Id
feedback	varchar	50	Users Feedback
lid	Int		Login Id

**Table 6: tbl\_feedbacks**

## 7. EVENT

Description: This table contains details of the events.

Primary Key: eventid

Field Name	Data Type	Size	Description
eventid	Int		Event Id
title	Varchar	50	Name of Event
type	Varchar	50	Type of Event
details	Varchar	50	Details of Event
place	Varchar	50	Place of Event
date	Date		Date of Event Conducted
time	Time		Time of Event Conducted
status	Int		Status

**Table 7: tbl\_event**

## 8. CART

Description: This table contain the purchased product name, count, total cost and date.

Primary key: cartid

Foreign Key: prdid, userid, count, total cost, date.

Field Name	Data Type	Size	Description
cartid	Int		Cart Id
prdid	Int		Product Id
userid	Int		User Id
count	Big Int		No of Items
totalcost	Big Int		Total Cost
date	Date		Date of Purchased

**Table 8: tbl\_cart**

## 9. PRODUCT REGISTRATION

Description: This table contain the details of the product to register.

Primary Key: prdid

Foreign Key: did, hid

Field Name	Data Type	Size	Description
prdid	Int		Product Id
productname	Varchar	50	Name of the Product
description	Varchar	50	Description about Product
did	Int		District Id
agencyname	Varchar	50	Agency Name
categoryname	Varchar	50	Category Name
photo	Varchar	MAX	Product Image
price	Big Int		Price of the Product
status	Int		Status
hid	Int		Handicraft Id

**Table 9: tbl\_productsregistration**

## 10. AGENCY REGISTRATION

Description: This table stores the details of agency.

Primary key: agid

Foreign Key: did, lid

Field Name	Data Type	Size	Description
agid	Int		Agency Id
name	Varchar	50	Name of Agency
address	Varchar	50	Address of Agency
pincode	Big Int		Pincode
did	Int		District Id
emailid	Varchar	50	Email Id
phone	Big Int		Phone Number
lid	Int		Login Id

**Table 10: tbl\_agency**

## 11. BIDDING

Description: This table store details product to be bid.

Primary key: bidid

Foreign Key: bidrequestid

Field Name	Data Type	Size	Description
bidid	Int		Bidding Id
bidrequestid	Int		Bidrequest Id
productname	Varchar	50	Name of the Product
startdate	Date		Starting Date of Bid
enddate	Date		End Date of Bid
startingprice	Big Int		Starting price of Product
currentprice	Big Int		Current price of the Product
status	Int		Status

**Table 11: tbl\_bidding**

## 12. BIDDING REQUEST

Description: This table contains the bidrequestid,productname,basicprice,categoryname

Primary key: bidrequestid

Foreign key: hid

Field Name	Data Type	Size	Description
bidrequestid	Int		Bidrequest Id
productname	Varchar	50	Name of the Product
description	Varchar	50	Description
categoryname	Varchar	50	Category Name of the Product
agencyname	Varchar	50	Name of the Agency
basicprice	Big Int		Basic Price of the Product
quantity	Big Int		No of Product Uploaded for Bid
image	Varchar	MAX	Image of the Product
status	Int		Status
hid	Int		Handicraft Id

**Table 12: tbl\_biddingrequest**

## 13. USER BARGAIN

Description: This table contain the product name,user price etc.

Primary key: bargainid

Foreign Key: lid

Field Name	Data Type	Size	Description
bargainid	Int		Bargain Id
product	Varchar	50	Name of the Product
startingprice	Big Int		Starting Price of the product
currentprice	Big Int		Current Price of the product
userprice	Big Int		User Given Price
date	Date		Date of User Given price
lid	Int		Login Id
status	Int		Status

**Table 13: tbl\_userbargain**

#### 14. PAYMENT

Description: This table contain the payment details of the user.

Primary key: paymentid

Field Name	Data Type	Size	Description
paymentid	Int		Payment Id
username	Varchar	50	Name of user
accno	Big Int		Account No of user
cvv	Int		Card verification Value
amount	Big Int		Bank Balance

**Table 14: tbl\_payment**

#### 15. TRANSACTION

Description: This table contain the transaction details.

Primary Key: tid

Field Name	Data Type	Size	Description
Tid	Int		Transaction Id
Fromacc	Big Int		From Account
Toacc	Big Int		To Account
Amount	Big Int		Amount
Date	Date		Date of Transcation
Username	Varchar	50	Name of User

**Table 15: tbl\_transaction**