Order of Insert Query in Database

## Merchant signup = Creation of new Master User

1. Insert uname, upass in merchant\_login table.
2. Save returned merchant\_id in session variable.
3. Insert SignUp detail into merchant\_master table.

## Add Outlet = Creation of new Slave User by Master User

1. Insert randomly generated uname, upass in merchant\_login table.
2. Save returned merchant\_id in temp. Variable.
3. Insert Outlet Info into merchant\_slave table.

## Adding new Offers by Master User

1. Insert Into all columns of ‘merchant\_offers’ table.
2. Insert offer\_id, slave\_id into ‘offer\_at\_outlets’ table.

## Uploading Photos by Master User

Same steps as in ‘Adding new Offers’.

## Adding Info by Slave User

1. First check in which category the slave user belongs by getting the category of its Master from ‘merchant\_master’ table.
2. Insert data into appropriate table ‘category\_food/category\_apparel/category\_wellness’ according to the category it belongs to.
3. For Food category - > First Insert into ‘category\_food’ table then into ‘category\_food\_cuisines’ table.

## Adding new Offers by Slave User

1. Insert Into all columns of ‘merchant\_offers’ table.

Hint for Select Query in Database

## Displaying Offers in Master Merchant Dashboard

1. Select \* from ‘merchant\_offers’ where merchant\_id= “logged in master user ID”;

## Displaying Offers in Slave Merchant Dashboard

1. **Offers Added by Current Slave User**

Select \* from ‘merchant\_offers’ where merchant\_id= “logged in slave user ID”;

1. **Offers Added by Master of Current Slave User**

Select offer\_id from ‘offer\_at\_outlets’ where slave\_id= “logged in slave user ID”;

**OR**

**SELECT \* from Offers**