

Table Design

1. tbl_login

No.	Field Name	Data Type	Size	Description	Constrains
1.	login_id	int	10	Login id	Primary key
2.	email	varchar	10	Email	Not null
3.	phone	int	10	Phone	Not null
4.	password	varchar	10	password	Not null

2. tbl_user

No.	Field Name	Data Type	Size	Description	Constrains
1.	User_id	int	10	User id	Primary key
2.	login_id	int	10	Login id	Foreign key
3.	fname	varchar	10	First name of user	Not null
4.	lname	varchar	10	Last name of user	Not null
5.	address	varchar	20	Address of user	Not null
6.	gender	varchar	10	Gender	Not null
7.	city	varchar	15	City	Not null
8.	state	varchar	10	State	Not null
9.	pincode	int	10	Pincode	Not null

3. tbl_category

No.	Field Name	Data Type	Size	Description	Constrains
1.	category_id	int	10	Category id	Primary key
2.	subcategory_id	int	10	Subcategory id	Foreign key
3.	category_name	varchar	10	Category name	Not null
4.	description	varchar	10	Description	Not null
5.	category_img	varchar		Image of category	Not null
6.	status	varchar			

4. tbl_subcategory

No.	Field Name	Data Type	Size	Description	Constrains
1.	subcategory_id	int	10	Subcategory id	Primary key
2.	subcategory_name	varchar	10	Subcategory name	Not null
3.	subcategory_img	varchar		Image of subcategory	Not null
4.	status				

5. tbl_product

No.	Field Name	Data Type	Size	Description	Constrains
1.	product_id	int	10	Product id	Primary key
2.	pname	int	10	Product name	Foreign key
3.	description	varchar	10	Product description	Not null
4.	subcategory_id	int	10	Subcategory id	Foreign key
5.	price	int	20	Price of product	Not null
6.	image	varchar	10	Image of product	Not null
7.	size_id	int	15	Size of product	Foreign key
8.	color_id	int	10	Color of product	Foreign key
9.	status				

6. tbl_size

No.	Field Name	Data Type	Size	Description	Constrains
1.	size_id	int	10	Size id	Primary key
2.	size	varchar	10	Available size	Not null

7. tbl_color

No.	Field Name	Data Type	Size	Description	Constrains
1.	color_id	int	10	Color id	Primary key
2.	color	varchar	10	Available color	Not null

8. tbl_cart

No.	Field Name	Data Type	Size	Description	Constrains
1.	cart_id	int	10	Cart id	Primary key
2.	product_id	int	10	Product id	Foreign key
3.	quantity	int	10	Quantity	Not null
4.	status				

9. tbl_order

No.	Field Name	Data Type	Size	Description	Constrains
1.	order_id	int	10	Order id	Primary key
2.	User_id	int	10	User id	Not null
3.	product_id	int	10	Product id	Foreign key
4.	total	int	50	Total amount	Not null

10.tbl_payment

No.	Field Name	Data Type	Size	Description	Constrains
1.	payment_id	int	10	Payment id	Primary key
2.	order_id	int	10	Order id	Foreign key
3.	bank_name	varchar	10	Product id	Not null
4.	account_no	int	50	Total amount	Not null
5.	Ifsc_code	varchar	20	IFSC code	Not null
6.	tdate	date		Transaction date	Not null

11.tbl_wishlist

No.	Field Name	Data Type	Size	Description	Constrains
1.	wishlist_id	int	10	Id for wishlist	Primary key
2.	Product_id	int	10	Product id	Foreign key

12.tbl_review

No.	Field Name	Data Type	Size	Description	Constrains
1.	review_id	int	10	Wishlist Id	Primary key
2.	user_id	int	10	Product id	Foreign key
3.	description	varchar	50	Review of customer	Not null

13.tbl_employ

No.	Field Name	Data Type	Size	Description	Constrains
1.	employ_id	int	10	Employee id	Primary key
2.	login_id	int	10	Login id	Foreign key
3.	fname	varchar	10	First name of employee	Not null
4.	lname	varchar	10	Last name of employee	Not null
5.	address	varchar	20	Address of employee	Not null
6.	gender	varchar	10	Gender	Not null
7.	city	varchar	15	City	Not null
8.	state	varchar	10	State	Not null
9.	pincode	int	10	Pincode	Not null

14.tbl_agent

No.	Field Name	Data Type	Size	Description	Constrains
1.	agent_id	int	10	Employee id	Primary key
2.	login_id	int	10	Login id	Foreign key
3.	fname	varchar	10	First name of employee	Not null
4.	lname	varchar	10	Last name of employee	Not null
5.	address	varchar	20	Address of employee	Not null
6.	gender	varchar	10	Gender	Not null
7.	city	varchar	15	City	Not null
8.	state	varchar	10	State	Not null
9.	pincode	int	10	Pincode	Not null