TABLE DESIGN

Table_Admin

Field Type	Keytype	Data Constarints
Admin id	Int	Primary key
Email id	Varchar(255)	notnull
Contact number	Varchar(255)	notnull

Table_Users

Field Type	Keytype	Data Constarints
User_id	Int	Primary key
Username	Varchar(255)	notnull
name	Varchar(255)	notnull
email	Varcahr(255)	notnull
address	Varchar(255)	notnull
password	Varchar(255)	notnull

Table_Brands

Field Type	Keytype	Data Constarints
Brand_id	Int	Primary key
Brandname	Varchar(255)	notnull
Logo	Varchar(255)	notnull
Brand License	Varcahr(255)	notnull

Table_Category

Field Type	Keytype	Data Constarints
cat_id	Int	Primary key
Category_name	Varchar(255)	notnull

Table_SubCategory

Field Type	Keytype	Data Constarints
Subcat id	Int	Primary key
cat id	int	Reference key
Subcat name	Varchar(255)	notnull

Table_Products

Field Type	Keytype	Data Constarints
Product_id	Int	Primary key
Subcat_id	int	reference key
Brand_id	int	reference key
Seller_id	int	reference key
name	Varchar(255)	notnull
description	Varchar(255)	notnull
price	Varchar(255)	notnull
Stock qty	Varchar(255)	notnull

Table_cart

Field Type	Keytype	Data Constarints
cart_id	Int	Primary key
user id	int	reference key
product id	int	reference key
quantity	Float(15)	notnull

Table_order

Field Type	Keytype	Data Constarints
order_id	Int	Primary key
user id	int	reference key
product id	int	reference key
quantity	Varchar(255)	notnull
Order_date	date	notnull
Total amount	Varchar(255)	notnull

Table_Payment

Field Type	Keytype	Data Constarints
payment id	Int	Primary key
order id	int	reference key
paymentmethod id	int	reference key
amount	Decimal(10,2)	notnull

Table_PaymentMethod

Field Type	Keytype	Data Constarints
Paymentmethod_id	Int	Primary key
user_id	int	reference key
paymentmethod	Varchar(100)	notnull
Account no	Varchar(255)	notnull
cvv	int	notnull
Expiry_date	int	notnull

Table_Seller

Field Type	Keytype	Data Constarints
Seller_id	Int	Primary key
address	Varchar(255)	notnull
product_id	int	reference key
phone	Varchar(255)	notnull
email	Varchar(255)	notnull

Table_Review

Field Type	Keytype	Data Constarints
review id	Int	Primary key
user id	int	reference key
product_id	int	reference key
rating	Decimal(2,1)	notnull
comment	text	notnull