File Design:

Table Name: Customer

Variable	Description	Type	Size (Digit)
Customer Id	Customer Unique Id	Int	10
First Name	First Name of Customer	Varchar	100
Last Name	Last Name of Customer	Varchar	100
Email	Email address of Customer	Varchar	300
Password	Password of Customer	Varchar	300
Phone	Phone number of customer	Varchar	11
Address	Customer address	Varchar	300

Table Name: Products

Variable	Description	Type	Size (Digit)
Product Id	Product Unique Id	Int	100
Product_cat	Category of Product	Int	100
Product_brand	Brand of Product	Int	100
Product_title	Title of Product	Varchar	300
Product_price	Price of Product	Int	300
Product_desc	Description of Product	Varchar	500
Product_image	Image File Name of Product	Varchar	300
Product_key	Search Keywords of Product	Varchar	500

Table Name: Orders

Variable	Description	Type	Size (Digit)
Order Id	Order Unique Id	Int	100
Customer Id	Id of Customer	Int	10
Product Id	Id of Product	Int	100
qty	Product total quantity	Int	100
Trx_id	Payment Transaction Id	Varchar	300
Order_status	Order Current Status	Varchar	20

Table Name: Cart

Variable	Description	Type	Size (Digit)
Cart Id	Order Unique Id	Int	100
Customer Id	Id of Customer	Int	10
Product Id	Id of Product	Int	100
Ip_add	Customer IP address	Varchar	100
qty	Product total quantity	Int	100