Order

-OrderId:int

#OrderDetails:String

+OrderConfirm()

Payment

#Customer Id:int

-Card Id:int

-Card Type:char

+MakePayment()

Customer

-Id :int

#Name:char

#Address:char

#Ph no.double

+SelectProduct()

+BuyProduct()

+MakePayment()

+AddToCart()

+RemoveFromCart()

Product

-id:int

#Name:char

#quantity:int

#price:int

+ViewProduct()

+AddProduct()

+DeletePrpoduct()

+OrderProduct()

Staff

-id:int

#name:char

+ViewProducts()

+ModifyProduct()

+MakeShipment()

+ConfirmDelivery()

Shopping Cart

#No of product: int

#product1:char

#product2:char

#Total:int

+AddToCart()

+RemoveToCart()

Manage Buy

EndUser

+ViewProduct()

+GetRegisterd()

Makes

View

View

Class Diagram of Online Shopping System