# Online shop Happy Harvest

Online shop Happy Harvest has unique Target Market that is subgroup of people who presents the best opportunity for targeting. Unique Id , website and name identify this shop as well. Online shop offers various categories that are described by target market and different names of categories. All products of online shop are presented with unique product ID, Name, Price and Quantity. Customers can influence other customers to order specific produkt as well as make multiple orders . Moreover, they are able to order products online, which are added to the exclusive cart having unique ID, Total price, Quantity. The custom cart creates the order, which is described by unique ID, Size and Cost.

Thus, the shipment can send order to customers. From the warehouse at specific time with unique shipment id, size, but various cost. Cost differs by the mean of the delivery. Either private delivery or post can be choosen for shipment to customer.
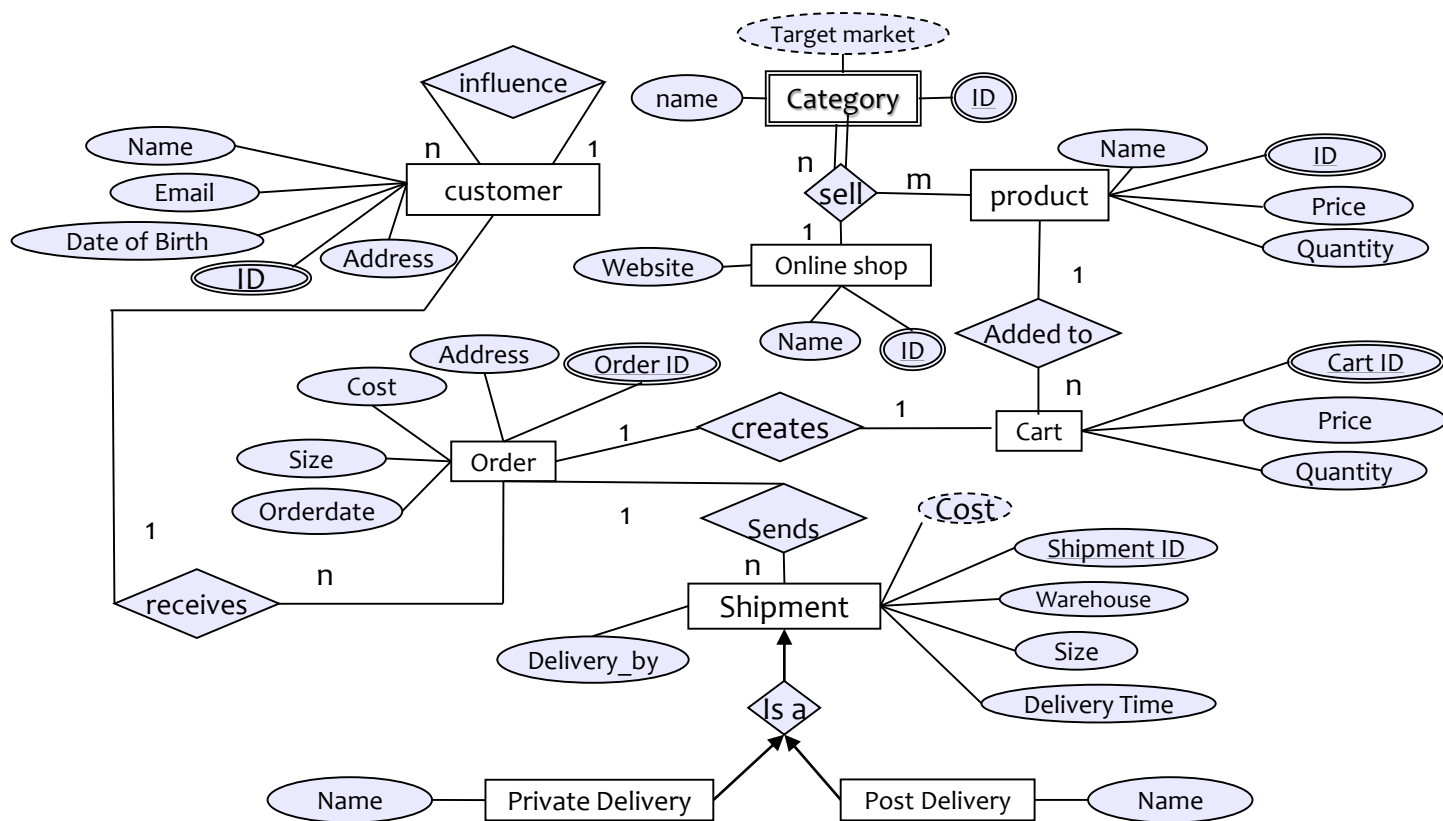
OnlineShop (ShopID, Name, Website)
ShopID.PK

OnlineShop_Category (*ShopID*, *CategoryID*)
ShopID.PK
CategoryID.PK
OnlineShop_Category ShopID.FK ◊ OnlineShop ShopID.PK
OnlineShop_Category CategoryID.FK ◊ OnlineShop CategoryID.PK

Category (CategoryID, Name, Target_Market)
CategoryID.PK

Product (ProductID, *CategoryID*, Name, Quantity, Price)
PoductID.PK
Product CategoryID.FK ◊ CategoryID.PK

Cart (CartID, *OrderID*, *ProductID*, Quantity, Price)
CartID.PK
Cart OrderID.FK ◊ Orders.OrderID.PK
Cart ProductID.FK ◊ Product ProductID.PK

Orders(OrderID, *CustomerID*, OrderDate, Address, OrderSize, OrderCost)
OrderID.PK
Orders CustomerID.FK ◊ Customer CustomerID.PK

Customer (CustomerID, Name, Date_of_birth, Email, Address, *InfluencerID*)
CustomerID.PK
Customer InfluencerID.FK ◊ Customer CustomerID.PK

Shipment(ShipmentID, *OrderID*, Delivery_Time, Deliver_By, Warehouse, ShipmentSize, ShipmentCost)
ShipmentID.PK
Shipment OrderID.FK ◊ Orders OrderID.PK