Shoe

-idShoe : int
-size : String
-brand : String
-price : Float
-color : String
-shoeType : ShoeType

Order

-listShoe : Shoe[]
-data : Data
-idOrder : int

Inventory

-listShoe : Shoe[]
-place : String
-dateInventory : Date
-startItem : int
-entryItem : int
-disrepairItem : int
-finalItem : int
-saleItem : int
-totalRaised : float

+addShoeList()
+modifyShoeList()
+deleteShoeList()
+searchShoe()

Shelving

-location : String
-listShoe : Shoe

Client

-id : int
-name : String
-age : id
-telephone : id
-address : String
-email : String

+generateClient()

Bill

-idBill : int
-client : Client
-listShoes : Shoe
-date : Date
-totalPrice : Float

Classification

-idShoe : int
-size : float
-brand : String
-price : float
-color : String
-shoeType : ShoeType

Payment

-typeOfPayment : TypeOfPayment

+doThePayment()

Store

-shoe : Shoe
-order : Order

+createOrder()
+cancelOrder()
+modifyOrder()

Archive

-listShoe : shoe[]

+writeFile()
+readFile()
+modifyFile()

Devolution

-listShoes : Shoe

+makeADevolution()

<<Enumeration>>
TypeOfPayment

-CASH
-CREDIT CARD
-DEBIT CARD
-PAYPAL