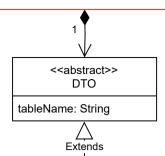


DataAccessLayer

Class<BusinessLayer>

//this relation concerns the following classes: SupplierProductBusiness, SupplierBusiness, Discount ,OrderProduct, OrderBusiness



SupplierProductDTO

supplierNum : int productNum: int

name: String

manufacturer: String

price : float

ConstDeliveryDaysDTO

supplierNum: int

day:int

maxAmount : int

expiryDate: String

SupplierContactDTO

supplierNum: int

ContactName: String

ContactNumber: String

SupplierDTO

supplierNum: int

supplierName: String

address: String

bankAccountNum: int

selfDelivery: boolean

paymentTerms:String

daysToDeliver:int

OrderDTO

orderNum: int

supplierNum :String

ContactName: String

ContactNumber: String

orderDate: String

supplierAddress:String

supplierAddress:String

destinationAddress :String

orderSupplied:String

daysToDeliver:int

constantDay:String

OrderProductDTO

orderld: int

manufacturer : String

productName : String

expiryDate : String

 $product Number: \ int$

quantity: int

discount : int

initialPrice : int

finalPrice: int

DiscountDTO

supplierNum: int

amount : int

discount : float

product Num: int

isTotalAmount: boolean

isPercentage : boolean

isSupplierDiscoutn:string

