



Order

-ordernumber: String
 -prepaid: boolean
 -orderprice: double
 -orderdate: Date
 -status: String

+getTotalPrice()
 +getPrepaid()
 +getCustomerPoints()
 +getOrderPoints()
 +setCustomerPoints()

Orderline

-quantity: int
 -price: double
 -status: String
 -shipdate: Date
 -points: double

+computePrice()
 +computePoints()

ICustomer

+getCreditRating()

«Abstract»
ACustomer

-name: String
 -address: String
 -phone: String
 -points: double

«Abstract»+getCreditRating()

CorporateCust

-creditrating: String
 -creditlimit: double

+generateMontlyBill()

PersonalCust

-creditrating
 -creditcard: String

IProduct

+getPrice()

Product

-description: String
 -productnumber: String
 -price: double

+getPrice()

ICompPoints

+getPoints()

«Abstract»
ACompPoints

«Abstract»+getPoints()

ComputerPoints

-points: double

+getPoints()

Audio_VideoPoints

-points: double

+getPoints()

HealthPoints

-points: double

+getPoints()

Other

-points: double

+getPoints()