CheckOut

-m_runningTotal : double = 0
-m_booksToSell : string[]
-m_currPayment : Payment
-m_currShipment : Shipment

+addBookToSale(in bookISBN : string)
+addBookToSale(in bookISBN-13 : string)
+enterPaymentInfo(in runningTotal : double) : Payment
+enterShippingInfo() : Shipment
+validatePayment(in m_currPayment : enterPaymentInfo) : bool
+updateStoreInventory(in booksToRemove : string[])
+printReceipt(in books : string[], in currentPayment : Payment, in currentShipment : Shipment)
+finishCheckOut()

Shipment

-m_shipToName
-m_shipToAddress
-m_shipType : int

+enterShipToName()
+enterShipToAddress()
+saveShipmentInfo(in shipToName : string, in shipToAddress : string)
+getShipToName()
+getShipToAddress()
+getShipType()
+enterShipType()
+finishEnterShipmentInfo(in doneWithShipment : bool)

Payment

-m_paymentType : int = -1
-m_paymentAmount : double = runningTotal
-m_billToName : string
-m_billToAddress : string
-m_creditCardName : string
-m_creditCardAddress : string

+enterPaymentType()
+getPaymentType() : int
+updatePaymentAmount(in paymentAmount : double)
+enterBillToName()
+enterBillToAddress()
+getBillToName()
+getBillToAddress()
+savePaymentInfo(in paymentType : double, in paymentAmount : double, in billToName : string, in billToAddress : string)
+finishEnterPaymentInfo(in doneWithPayment : bool)