

Item

-name: String
-sku: String
-price: double

+Item(name: String, sku: String, price: double)

+getName(): String
+getSku(): String
+getPrice(): double
+setPrice(double price): void

+purchase(int quantity): double

+toString(): String
+equals(other: Item): boolean



SaleItem

-discount: double

+SaleItem(name: String, sku: String, price: double, discount: double)

+getDiscount(): double
+setDiscount(discount: double): void

+purchase(int quantity): double

+toString(): String
+equals(other: SaleItem): boolean