

## Item

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

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

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

+purchase(quantity: int): 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(quantity: int): double

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