Product		Inventory
int productID double price int productQuantity		int nextID ArrayList <product> productList</product>
void setprice(double) double getPrice() void setProductID(int) int getProductID() void setProductQuantity(int) int getProductQuantity() String toString()	<use< td=""><td>String inventoryToString() int numberOfProducts() double totalInventoryValue() void createNewProduct(double) void createNewProduct(double, int)</td></use<>	String inventoryToString() int numberOfProducts() double totalInventoryValue() void createNewProduct(double) void createNewProduct(double, int)