Package customerms;

import java.util.Date;

public class Sales {

private String customerID;

private int quantity;

private Date salesDate;

private String salesID;

private String productName;

private double totalPrice;

// Constructor

public Sales(String customerID, int quantity, Date salesDate, String salesID, String productName, double totalPrice) {

this.customerID = customerID;

this.quantity = quantity;

this.salesDate = salesDate;

this.salesID = salesID;

this.productName = productName;

this.totalPrice = totalPrice;

}

// Getters and Setters

public String getCustomerID() {

return customerID;

}

public void setCustomerID(String customerID) {

this.customerID = customerID;

}

public int getQuantity() {

return quantity;

}

public void setQuantity(int quantity) {

this.quantity = quantity;

}

public Date getSalesDate() {

return salesDate;

}

public void setSalesDate(Date salesDate) {

this.salesDate = salesDate;

}

public String getSalesID() {

return salesID;

}

public void setSalesID(String salesID) {

this.salesID = salesID;

}

public String getProductName() {

return productName;

}

public void setProductName(String productName) {

this.productName = productName;

}

public double getTotalPrice() {

return totalPrice;

}

public void setTotalPrice(double totalPrice) {

this.totalPrice = totalPrice;

}

@Override

public String toString() {

return "Sales{" +

"customerID='" + customerID + '\'' +

", quantity=" + quantity +

", salesDate=" + salesDate +

", salesID='" + salesID + '\'' +

", productName='" + productName + '\'' +

", totalPrice=" + totalPrice +

'}';

}

public static void main(String[] args) {

// Example usage

Date now = new Date();

Sales sales = new Sales("CU123", 5, now, "S123", "Laptop", 2500.00);

System.out.println(sales);

}

}