

```
/*
 * Invoice.java documantation
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 */
import java.util.Scanner;

public class InvoiceApp {
// declare main method
    public static void main(String args[]){
        // declare a variable of type Scanner
        Scanner input;
        // Declare an object of type Scanner
        input = new Scanner(System.in);

        String pNo;
        String pDesc;
        double p;
        int q;
        // declare a variable of invoice
        Invoice myInvoice;

        // Get data from the user
        System.out.println("Please enter part number");
        pNo = input.nextLine();
        System.out.println("Please enter description");
        pDesc = input.nextLine();
        System.out.println("Please enter price");
        p = input.nextDouble();
        System.out.println("Please enter quantity");
        q = input.nextInt();

        myInvoice = new Invoice(pNo, pDesc, p, q);

        String myPartNo;
        myPartNo = myInvoice.getPartNo();
        System.out.println("Invoice details: ");
        System.out.println("Part No: " + myPartNo);

        String myPartDesc;
        myPartDesc = myInvoice.getPartDesc();
        System.out.println("Part Desc: " + myPartDesc);

        double myPartPrice;
        myPartPrice = myInvoice.getPrice();
        System.out.println("Price: " + myPartPrice);

        int myPartQuantity;
        myPartQuantity = myInvoice.getQuantity();
        System.out.println("Quantity: " + myPartQuantity);
        double totalPrice;
        totalPrice = myInvoice.getInvoiceAmount();
        System.out.println("Total amount: " + totalPrice);

    }
}
```