

```

package invent_first;
import javax.swing.JOptionPane;
public class invent_fisrt
{
    public static void main(String[] args)
    {
        int[] code=new int[5];
        String[] name=new String[5];
        double[] price=new double[5];
        int[] stock=new int[5];
        int i;
        String value;

        for(i=0;i<=4;++i)
        {
            value =JOptionPane.showInputDialog(null,
                "Enter the item
                code","",JOptionPane.QUESTION_MESSAGE);
            code[i] =Integer.parseInt(value);
            name[i] =JOptionPane.showInputDialog(null,
                "Enter the item
                name","",JOptionPane.QUESTION_MESSAGE);
            value =JOptionPane.showInputDialog(null,
                "Enter the price","",JOptionPane.QUESTION_MESSAGE);
            price[i] =Double.parseDouble(value);
            value =JOptionPane.showInputDialog(null,
                "Enter the stock
                count","",JOptionPane.QUESTION_MESSAGE);
            stock[i] =Integer.parseInt(value);
        }

        System.out.println("Inventory Information ");
        for(i=0;i<=4;++i)
        {
            System.out.println(code[i]+" "+name[i]+" "+stock[i]+"
            "+price[i]);
        }
        System.exit(0);
    }
}

```