```
MAIN CLASS
========
package maccess;
import test.*;
public class InheriMain {
     public static void main(String[] args) {
           Display d=new Display();
           d.dis();
  }
}
______
DISPLAY CLASS
=========
package test;
public class Display extends Read{
        public void dis()
         {
            read();
         }
}
```

```
PRODUCT CLASS
=========
package test;
public class Product {
        public String pCode,pName;
        public float pPrice;
        public int pQty;
        public void getProduct()
        {
        System.out.println("====ProductDetails====");
        System.out.println("PCode:"+pCode);
        System.out.println("PName:"+pName);
        System.out.println("PPrice:"+pPrice);
        System.out.println("PQty:"+pQty);
        }
}
```

```
READ CLASS
========
package test;
import java.util.*;
public class Read extends Product {
        public void read()
        {
               Scanner s = new Scanner(System.in);
               System.out.println("Enter the PCode:");
               pCode = s.nextLine();
               System.out.println("Enter the PName:");
               pName = s.nextLine();
               System.out.println("Enter the PPrice:");
               pPrice = s.nextFloat();
               System.out.println("Enter the PQty:");
               pQty = s.nextInt();
               getProduct();
               s.close();
        }
}
```

