

```
public class CashRegister {  
  
    public int currentUpcCode;  
  
    public final Display display;  
  
    private final TicketPrinter ticketPrinter;  
  
    private final Scanner sc;  
  
    public CashRegister(Display display, TicketPrinter ticketPrinter) {  
  
        currentUpcCode = 0;  
  
        this.display = display;  
  
        this.ticketPrinter = ticketPrinter;  
  
        ns = new Scanner(System.in);  
  
    }  
  
    public void setCurrentProductUPC(int upcCode) {  
  
        currentUpcCode = upcCode;  
  
    }  
  
    private int processScanner(){  
  
        Product choice = null;  
  
        int inputChoice = 0;  
  
        while(inputChoice == 0){
```

```
System.out.println("Scan Product:");
```

```
int i = 0;
```

```
else {
```

```
inputChoice = 0;
```

```
System.out.println("Please Enter a Number between 1 and 10...");
```

```
continue;
```

```
}
```

```
}
```

```
int upc = choice.getUpcCode();
```

```
return upc;
```

```
}
```

```
public void getCurrentProductInfo() {
```

```
Product pro = null;
```

```
if (currentUpcCode != 0) {
```

```
}
```

```
}
```

```
public void update(int price) {
```

```
int update=price;
```

```
System.out.println ("the price has been updated");
```

```
}
```

```
}
```