

```

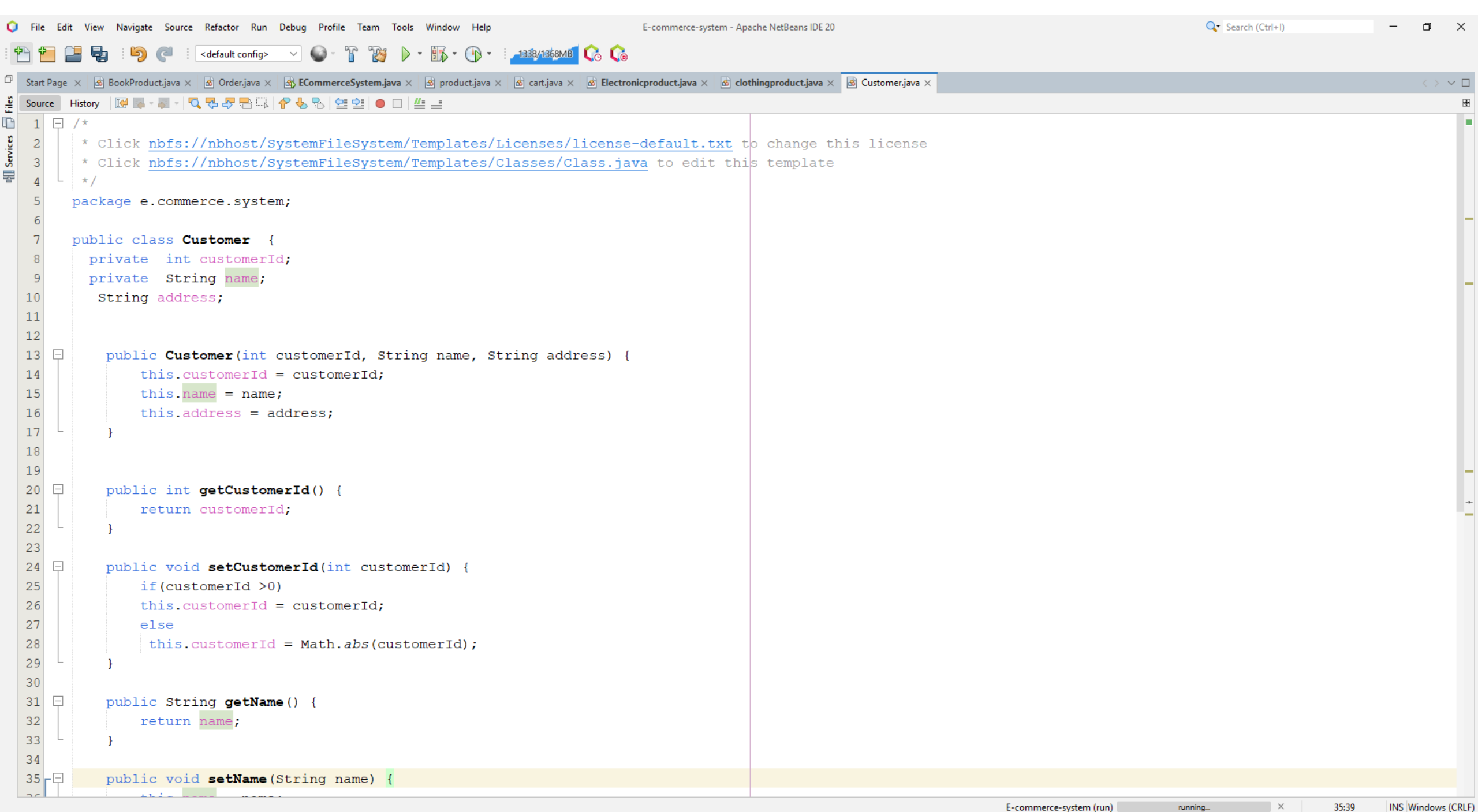
2  * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
3  * Click nbfs://nbhost/SystemFileSystem/Templates/Classes/Class.java to edit this template
4  */
5  package e.commerce.system;
6  public class clothingproduct extends product {
7      private String size;
8      private String fabric;
9      public clothingproduct () {
10
11      }
12
13      public clothingproduct( String name, int productId, float price,String size, String fabric) {
14          super(productId, name, price);
15          this.size = size;
16          this.fabric = fabric;
17      }
18
19      public String getSize() {
20          return size;
21      }
22
23      public void setSize(String size) {
24          this.size = size;
25      }
26
27      public String getFabric() {
28          return fabric;
29      }
30
31      public void setFabric(String fabric) {
32          this.fabric = fabric;
33      }
34
35  }
36

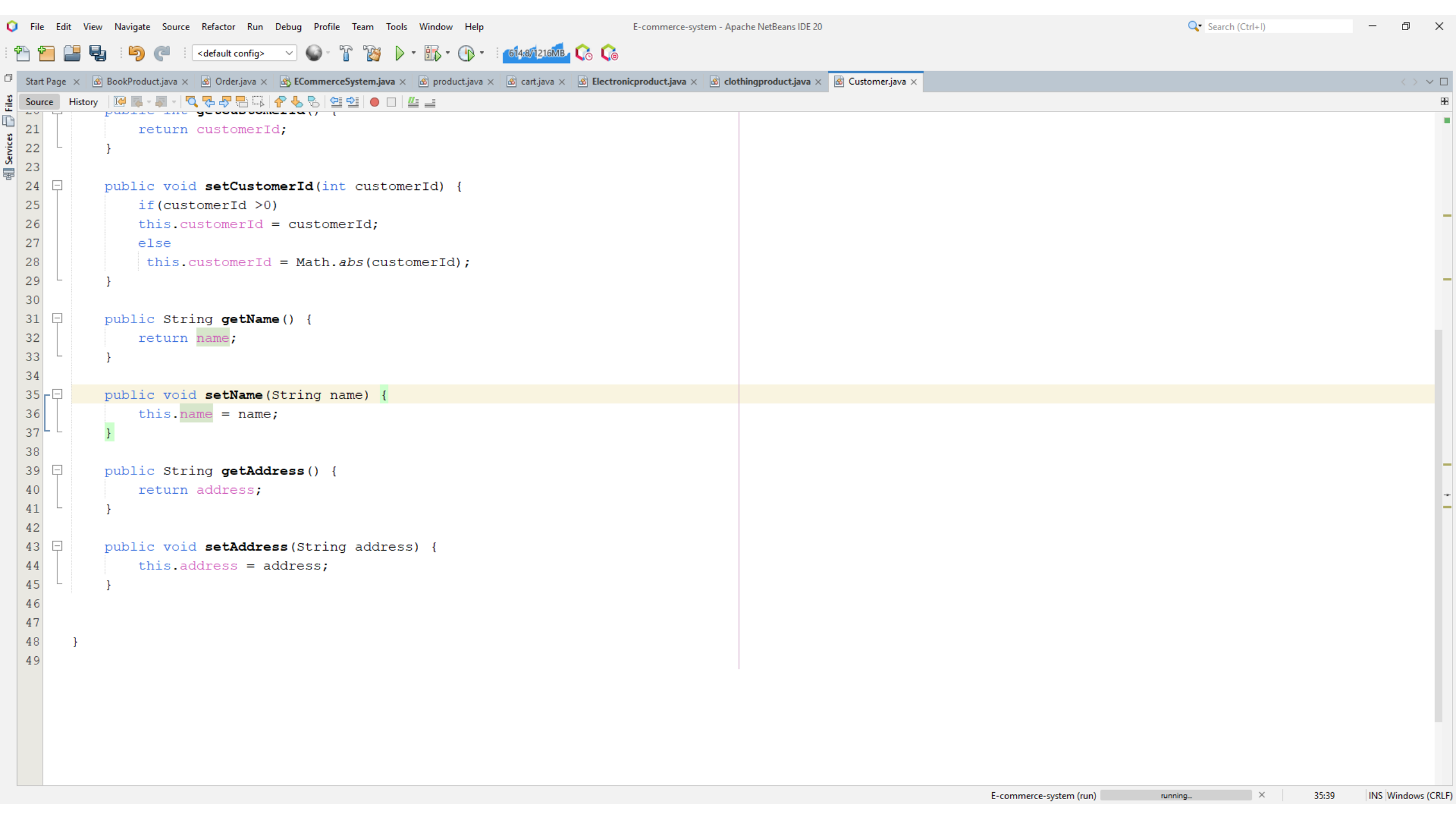
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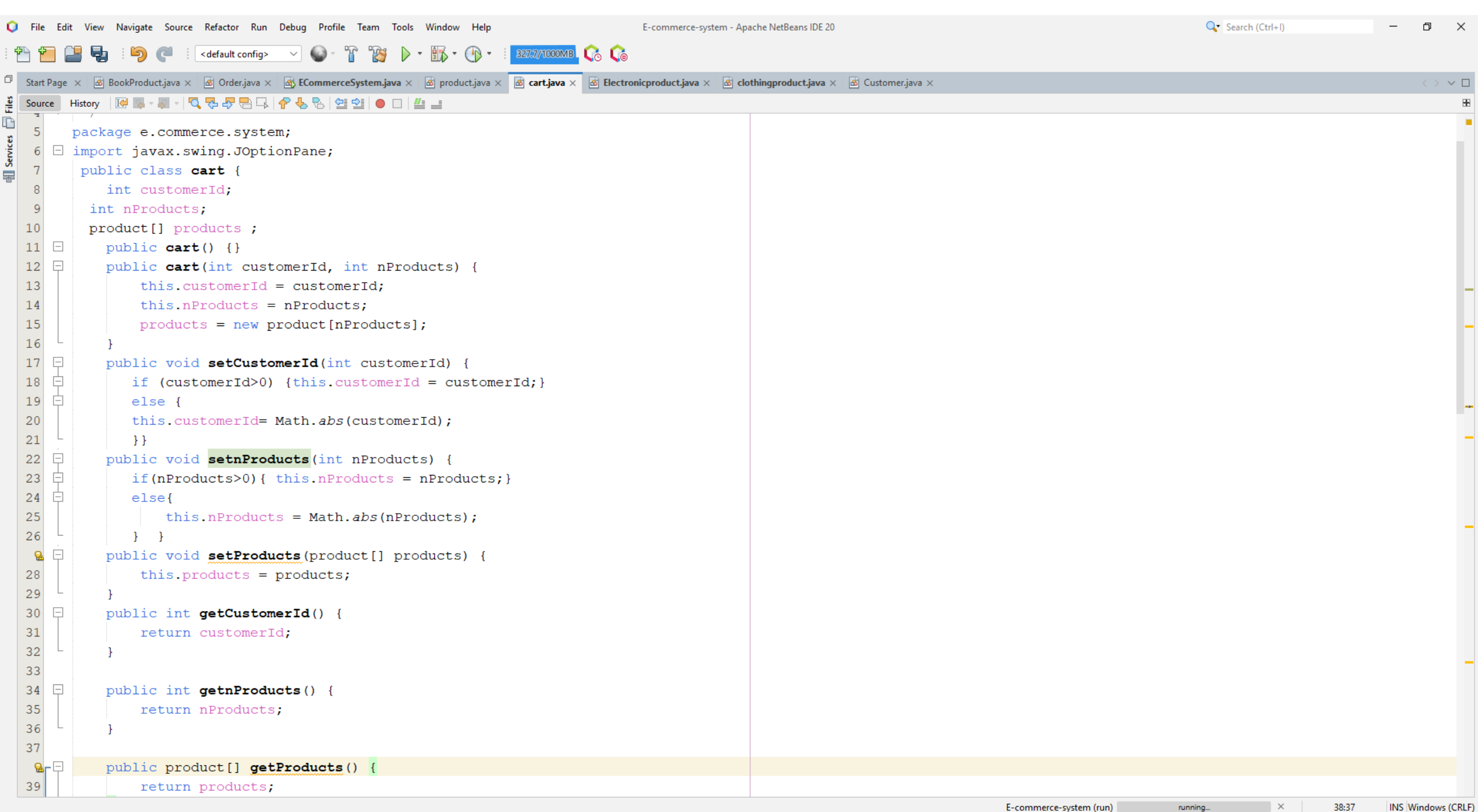
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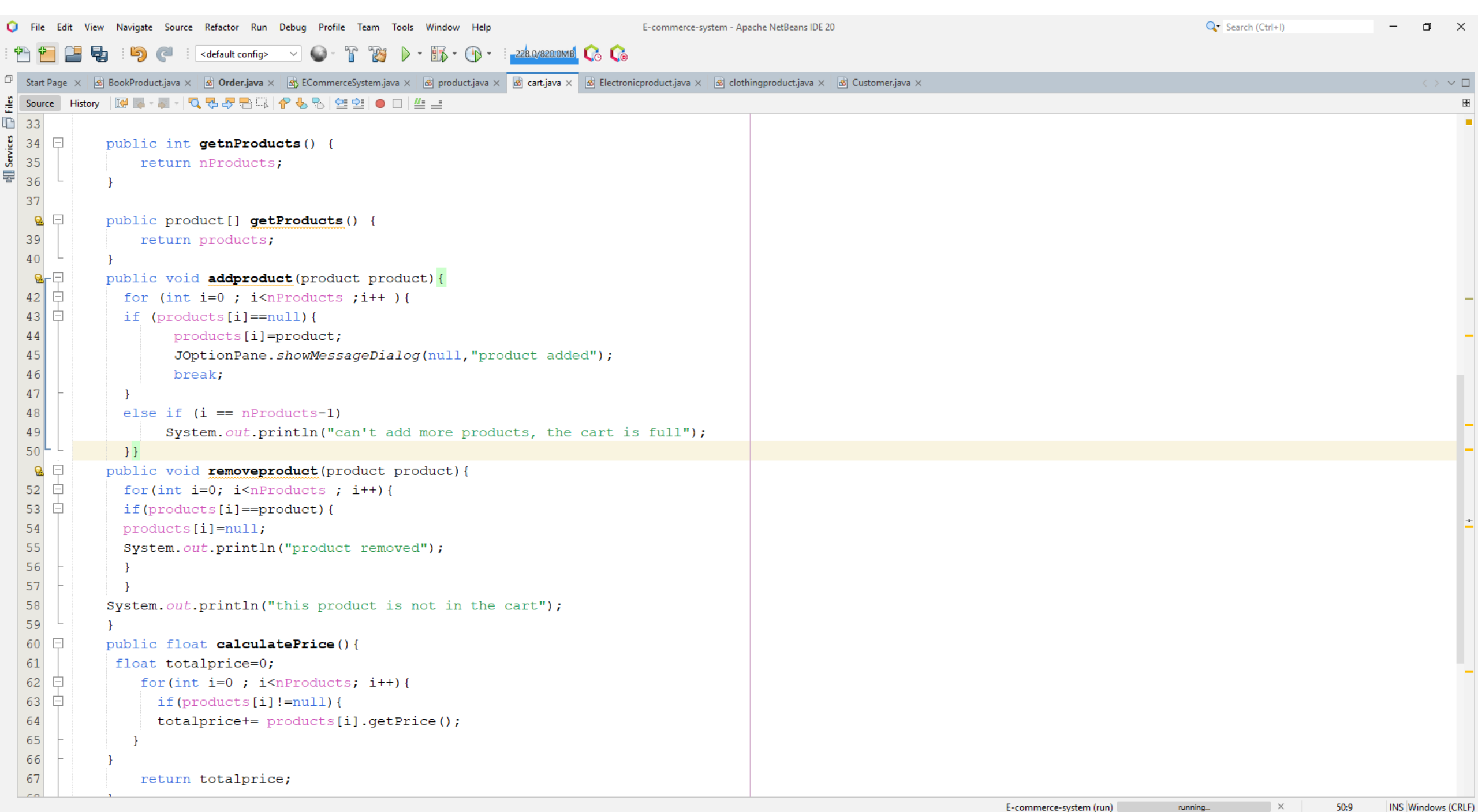
1  /*
2   * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
3   * Click nbfs://nbhost/SystemFileSystem/Templates/Classes/Class.java to edit this template
4   */
5  package e.commerce.system;
6  public class BookProduct extends product {
7      private String author;
8      private String publisher;
9      public BookProduct() {}
10
11     public BookProduct( String name, int productId, float price,String author, String publisher) {
12         super(productId, name, price);
13         this.author = author;
14         this.publisher = publisher;
15     }
16
17     public String getAuthor() {
18         return author;
19     }
20
21     public void setAuthor(String author) {
22         this.author = author;
23     }
24
25     public String getPublisher() {
26         return publisher;
27     }
28
29     public void setPublisher(String publisher) {
30         this.publisher = publisher;
31     }
32
33 }
34

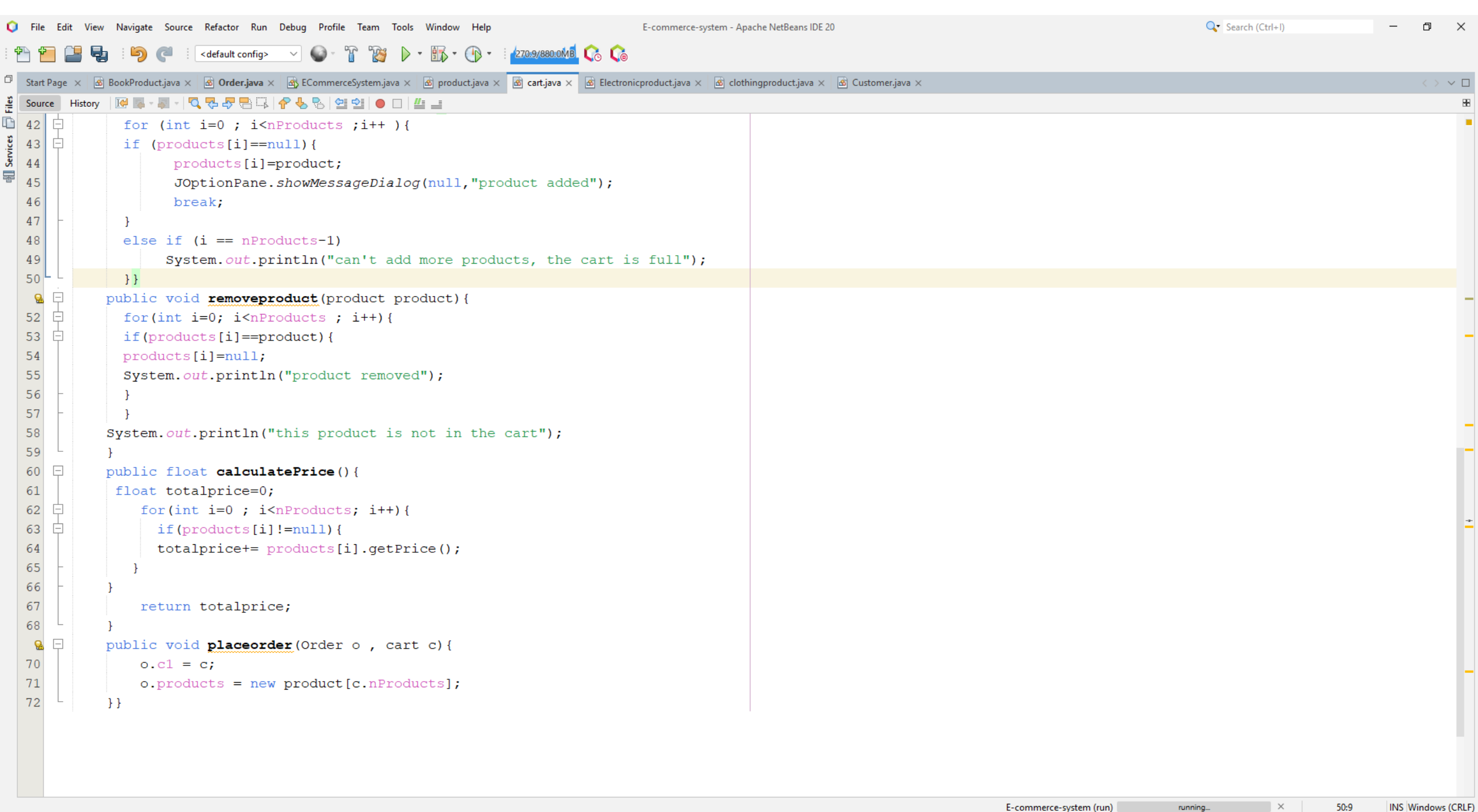
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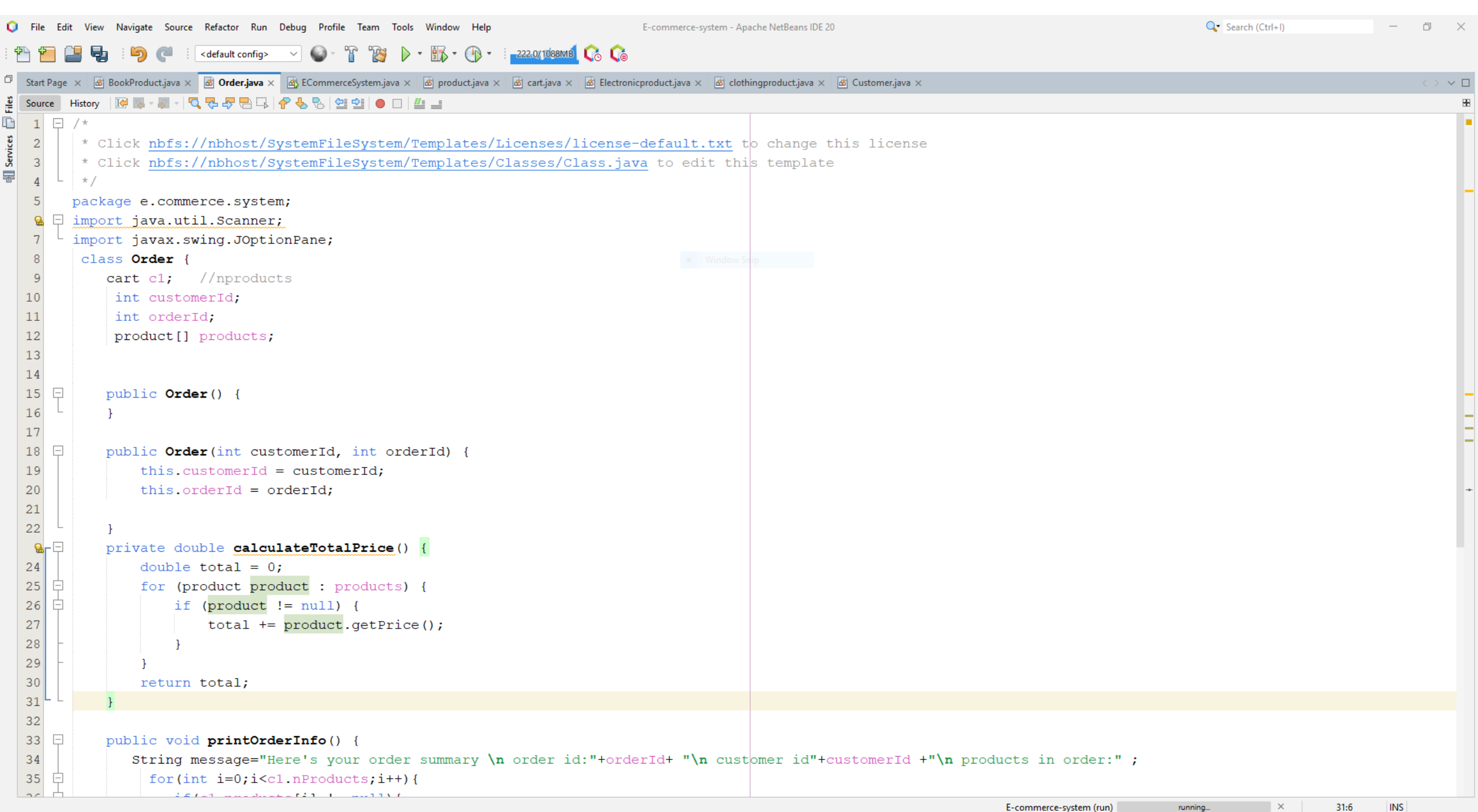












```

4  /
5  package e.commerce.system;
6  import java.util.Scanner;
7  import java.util.Scanner;import javax.swing.JOptionPane;
8  public class ECommerceSystem {
9  public static void main(String[] args) {
10     Scanner input=new Scanner(System.in);
11     JOptionPane.showMessageDialog(null, " welcome to e commerce system");
12     Electronicproduct e1=new Electronicproduct("Smart Phone",1,599.9f,"Summsung",1);
13     clothingproduct c2=new clothingproduct("T-shirt",2,19.99f,"Medium","cotton");
14     BookProduct b1=new BookProduct("OOP",3,39.99f,"O'Reilly","X Publications");
15     int customrtid= Integer.parseInt(JOptionPane.showInputDialog("Enter Your ID: "));
16     String customrtname=JOptionPane.showInputDialog("Enter Your name ");
17     String customrtaddress= JOptionPane.showInputDialog("Enter Your address ");
18     Customer customer= new Customer(customrtid,customrtname, customrtaddress);
19     int nomproducts= Integer.parseInt(JOptionPane.showInputDialog("how many products you want to add "));
20     cart car=new cart(customer.getId(),nomproducts);
21     for(int i=0;i<nomproducts;i++){
22         JOptionPane.showMessageDialog(null, "choose product to add");
23         JOptionPane.showMessageDialog(null, "1:smart phone, 2:t shirt ,3: oop book");
24         int choise= Integer.parseInt(JOptionPane.showInputDialog("Enter Your choise "));
25
26         product product;
27         switch (choise) {
28             case 1:
29                 product = e1;
30                 break;
31             case 2:
32                 product = c2;
33                 break;
34             case 3:
35                 product = b1;
36                 break;
37             default:
38                 JOptionPane.showMessageDialog(null, "invalid choise");
39                 i--;

```

FileEditViewNavigateSourceRefactorRunDebugProfileTeamToolsWindowHelp

E-commerce-system - Apache NetBeans IDE 20

Search (Ctrl+I)

Start Page ×BookProduct.java ×Order.java ×ECommerceSystem.java ×product.java ×cart.java ×Electronicproduct.java ×clothingproduct.java ×Customer.java ×

SourceHistory

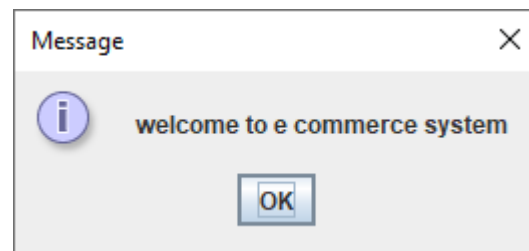
```
4  /
5  package e.commerce.system;
6  import java.util.Scanner;
7  import java.util.Scanner;import javax.swing.JOptionPane;
8  public class ECommerceSystem {
9  public static void main(String[] args) {
10 Scanner input=new Scanner(System.in);
11 JOptionPane.showMessageDialog(null, " welcome to e commerce system");
12 Electronicproduct e1=new Electronicproduct("Smart Phone",1,599.9f,"Summsung",1);
13 clothingproduct c2=new clothingproduct("T-shirt",2,19.99f,"Medium","cotton");
14 BookProduct b1=new BookProduct("OOP",3,39.99f,"O'Reilly","X Publications");
15 int customrtid= Integer.parseInt(JOptionPane.showInputDialog("Enter Your ID: "));
16 String customrtname=JOptionPane.showInputDialog("Enter Your name ");
17 String customrtaddress= JOptionPane.showInputDialog("Enter Your address ");
18 Customer customer= new Customer(customrtid,customrtname, customrtaddress);
19 int nomproducts= Integer.parseInt(JOptionPane.showInputDialog("how many products you want to add "));
20 cart car=new cart(customer.getId(),nomproducts);
21 for(int i=0;i<nomproducts;i++){
22 JOptionPane.showMessageDialog(null, "choose product to add");
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24 int choise= Integer.parseInt(JOptionPane.showInputDialog("Enter Your choise "));
25
26 product product;
27 switch (choise) {
28 case 1:
29     product = e1;
30     break;
31 case 2:
32     product = c2;
33     break;
34 case 3:
35     product = b1;
36     break;
37 default:
38     JOptionPane.showMessageDialog(null, "invalid choise");
39     i--;
```

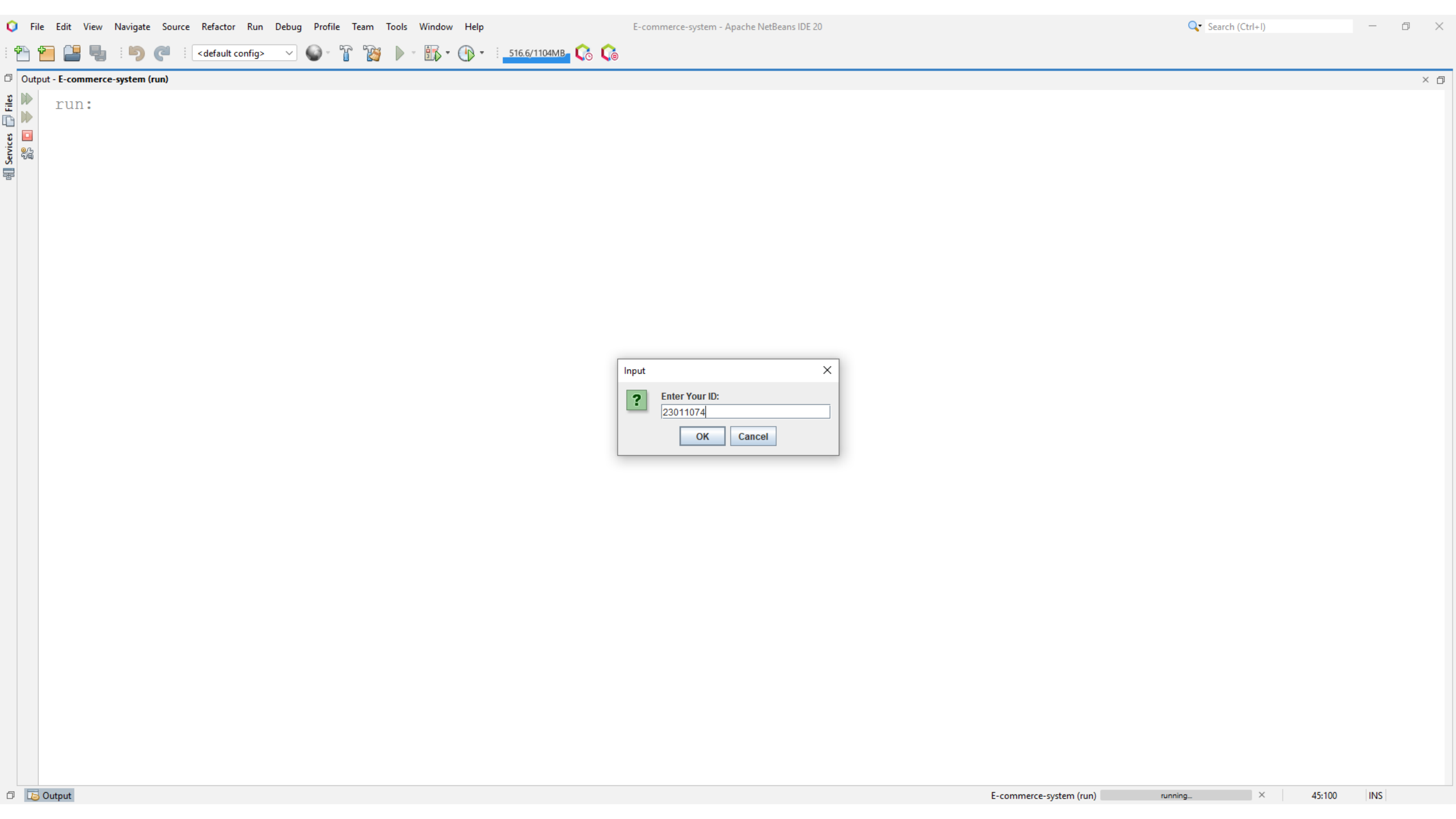
E-commerce-system (run)

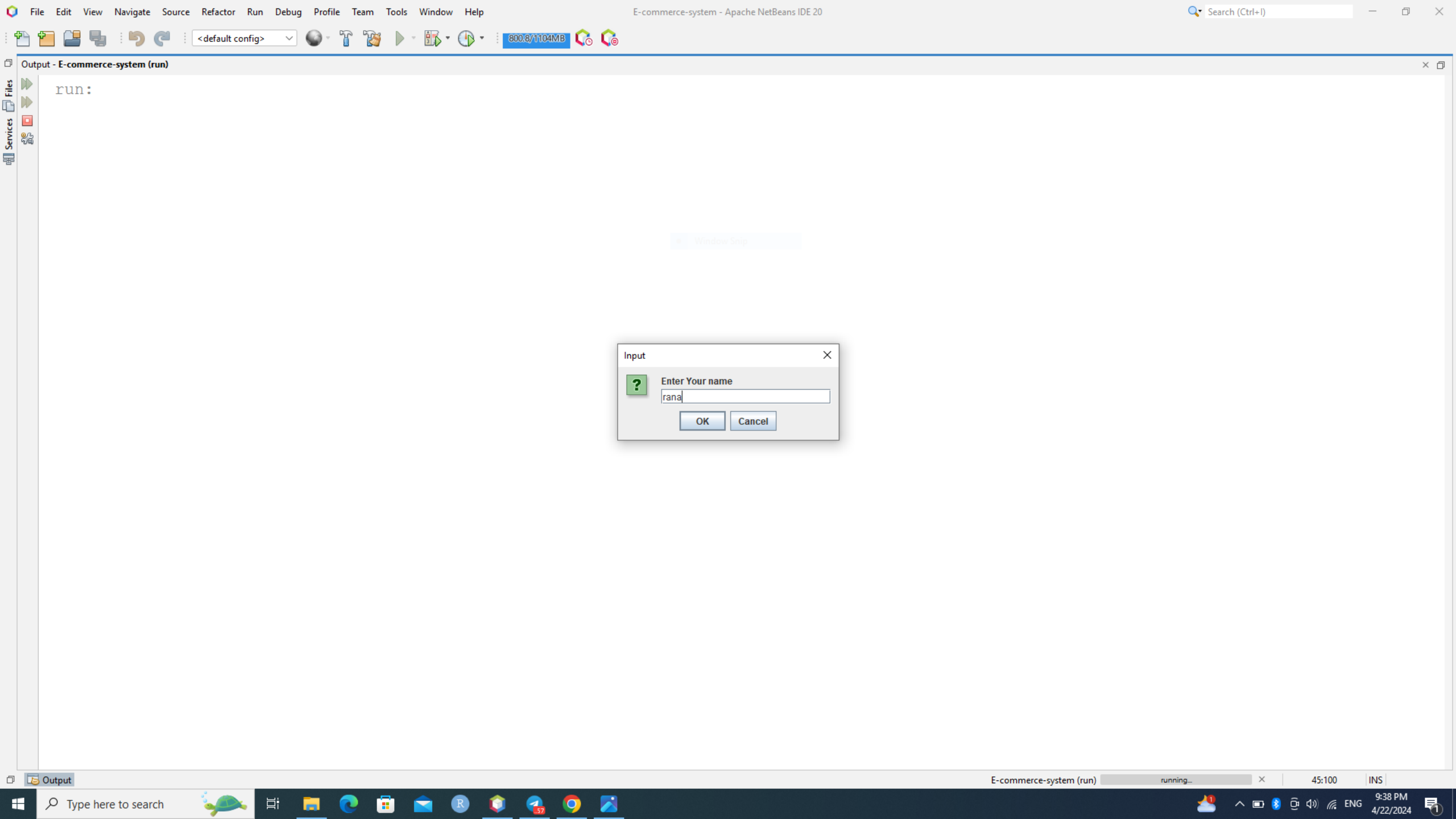
running...

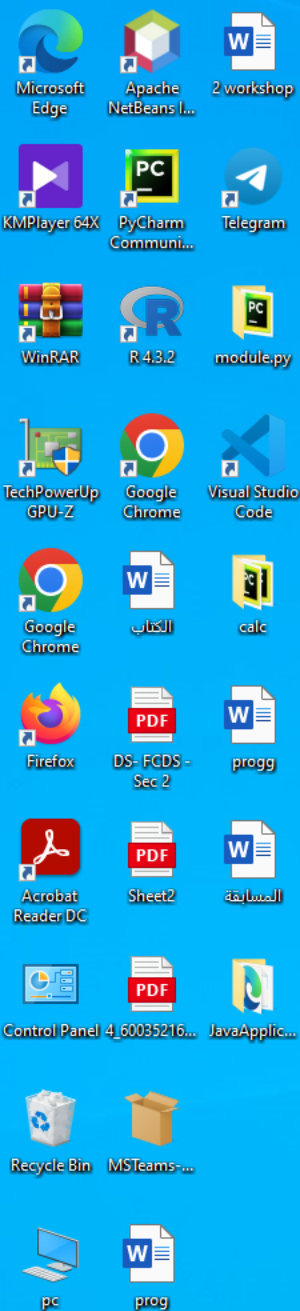
45:100

INS Windows (CRLF)










Input

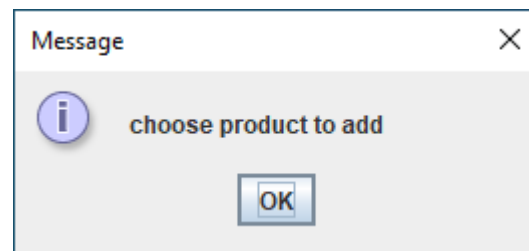
Enter Your address

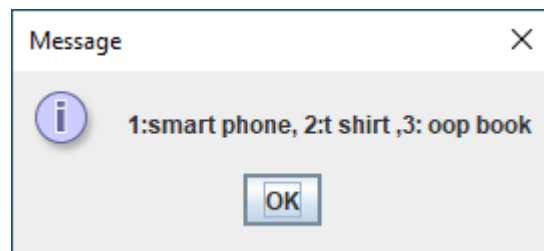
mmm

OK Cancel


Input ×

 how many products you want to add

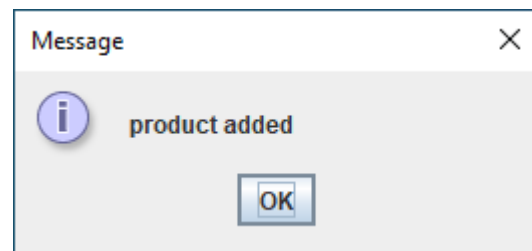


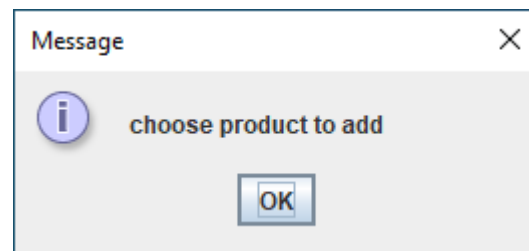


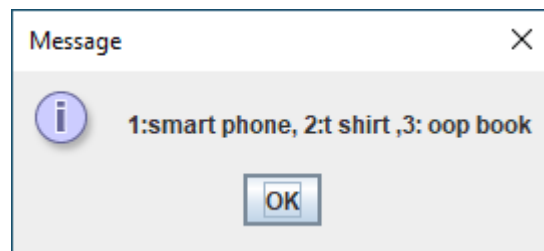
Input ×

 Enter Your choice


1



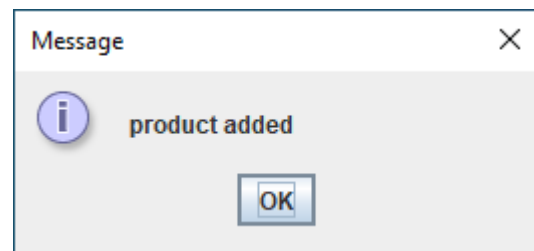


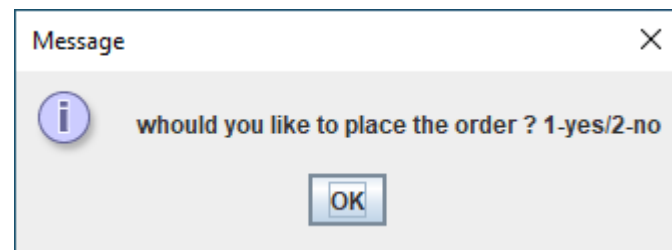


Input ×


 Enter Your choice

2





Input ×

 Enter your choice:

1

Message



Here's your order summary

order id:1

customer id23011074

products in order:name: Smart Phone/price:599.9}name: T-shirt/price:19.99}total price619.89

OK