

# Detailed System Requirements

## Functional Requirements

### Administrator Operations

Administrators are adding and removing branches and branch employees.

Administrator queries whether there are any products that need to be supplied

### Customer Operations

Customers can search for products, see the list of products, see which store a product is in, shop online , and view their previous orders.

### Employee Operations

Branch employees can inquire about the products in stock, inform the manager that the product should be purchased when any product is less than the requested amount, add / remove products, make sales, access the information of the previous orders.. Branch employees should update the customers' previous orders section during their sales from the store

## Non-Functional Requirements

1. Security
2. Performance
3. Reusability
4. Scalability

## Domain Requirements

If the customer is shopping for the first time, then they should create a new subscription.

Customers shop online by entering address and phone information.

A special customer number is defined for each customer in the system. When a person subscribes to the system, he/she uses his/her name, surname and e-mail address, and defines a password. When the registration is completed, the customer number is automatically defined in the system and the user is informed about it.

## Problem solutions approach

### 1.Understand the problem.

Design and implement an automation system for a company that sells office furniture.

It should contain actions that the system administrator can take.

The system should contain actions that the customer can take.

The system should contain actions that the employee can take.

### 2.Make a plan for solving the problem.

A system is designed in which customers, managers and employees can log in.

A general company class is designed. And the manager, employee and customer extends this class. While there are general features of the three in the company class. The operations that each can do in the customer, manager and employee class are designed with the help of functions. It is kept separately in the 3 interfaces that class implements.

### **3.Carry out the plan**

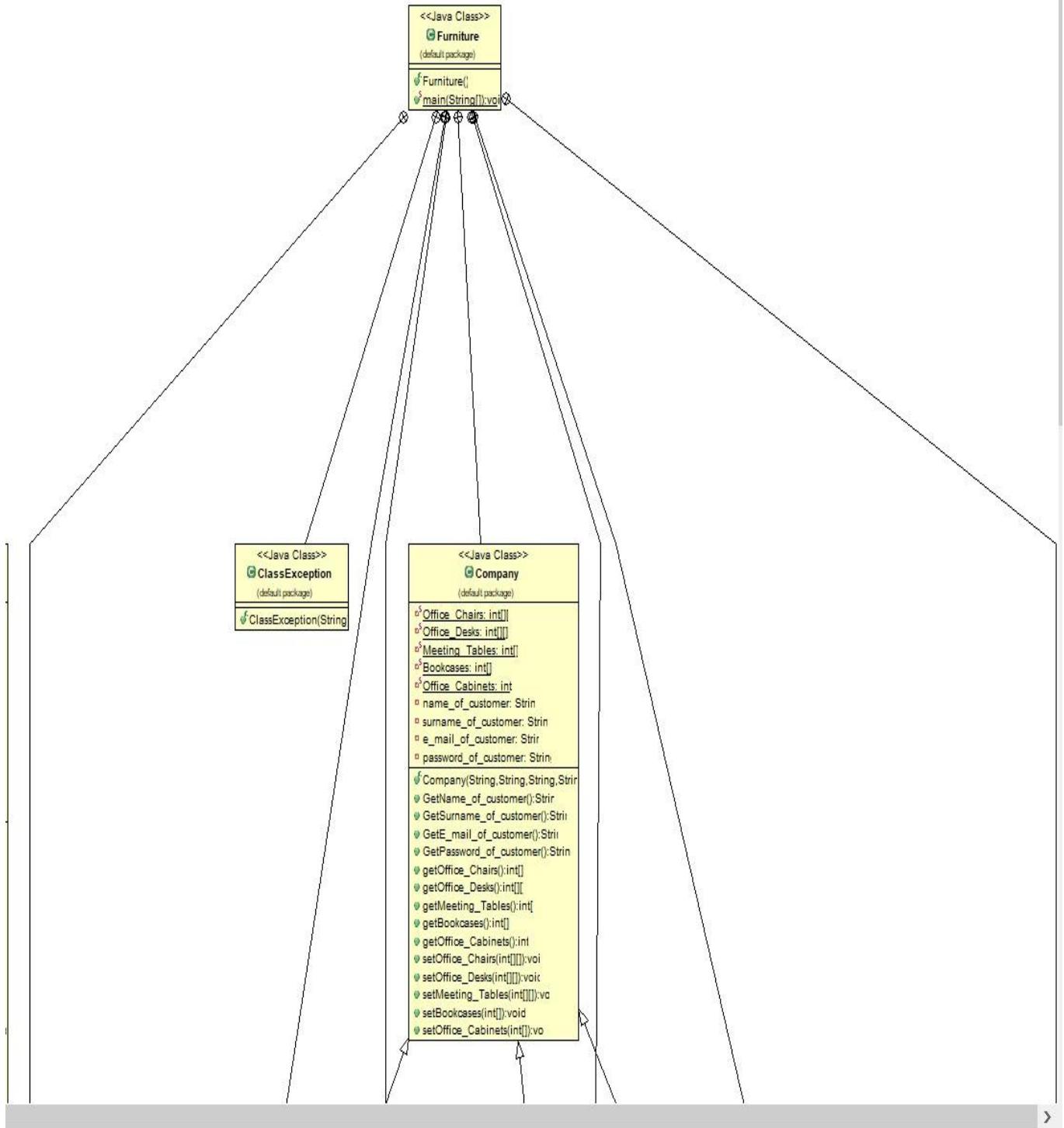
When the plan is implemented, a system that 3 users can enter is designed.

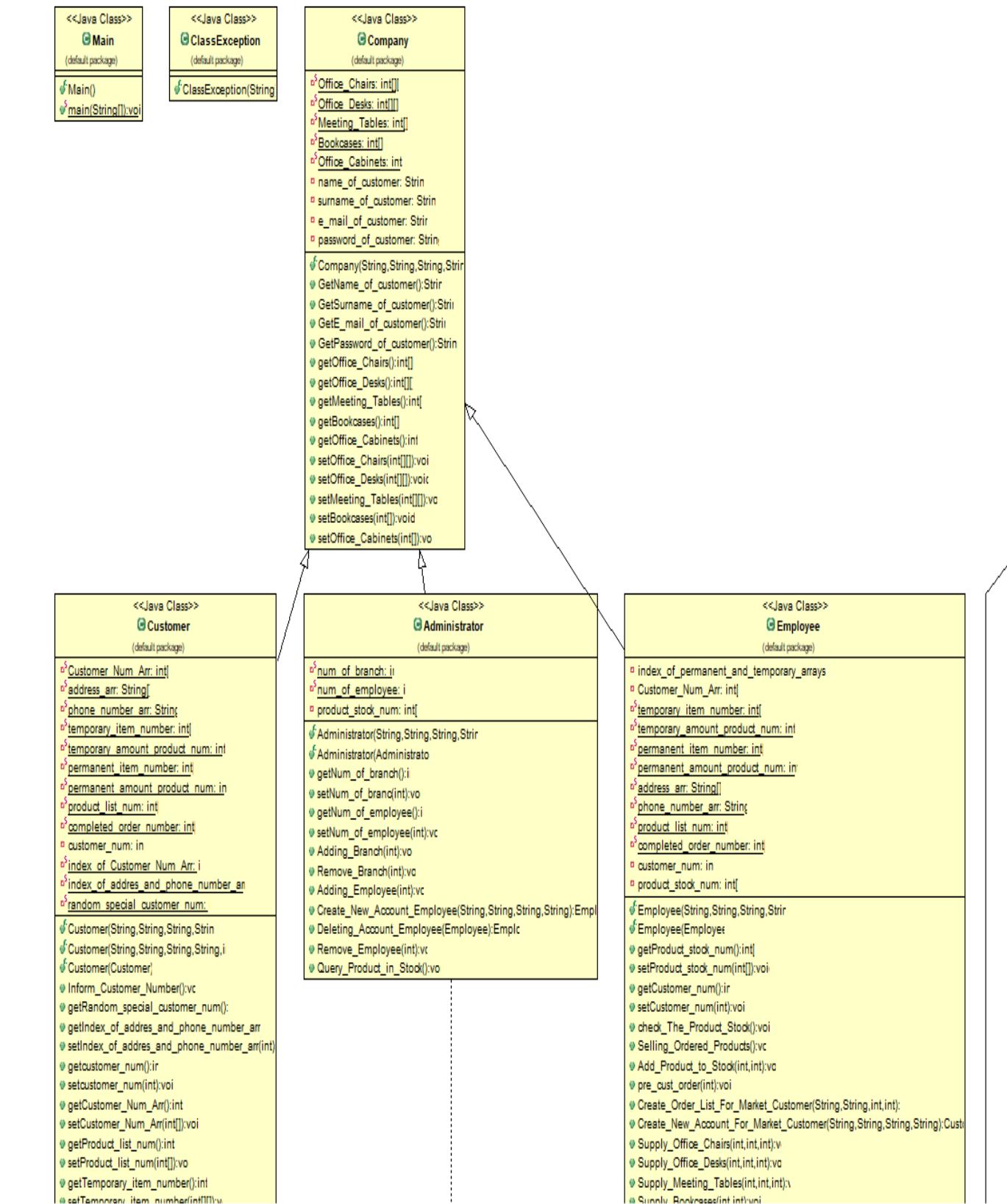
Thanks to this system, the customer can make purchases, view previous orders, record. If he has a completed order, (Done) is written next to the product he ordered. If the order is not completed, it does not write anything. It looks at the amount of products in stocks and the list of the products owned by the furniture company. The products are listed item by item and select the product according to the item number and enter the number. While shopping, he enters the phone number and address.

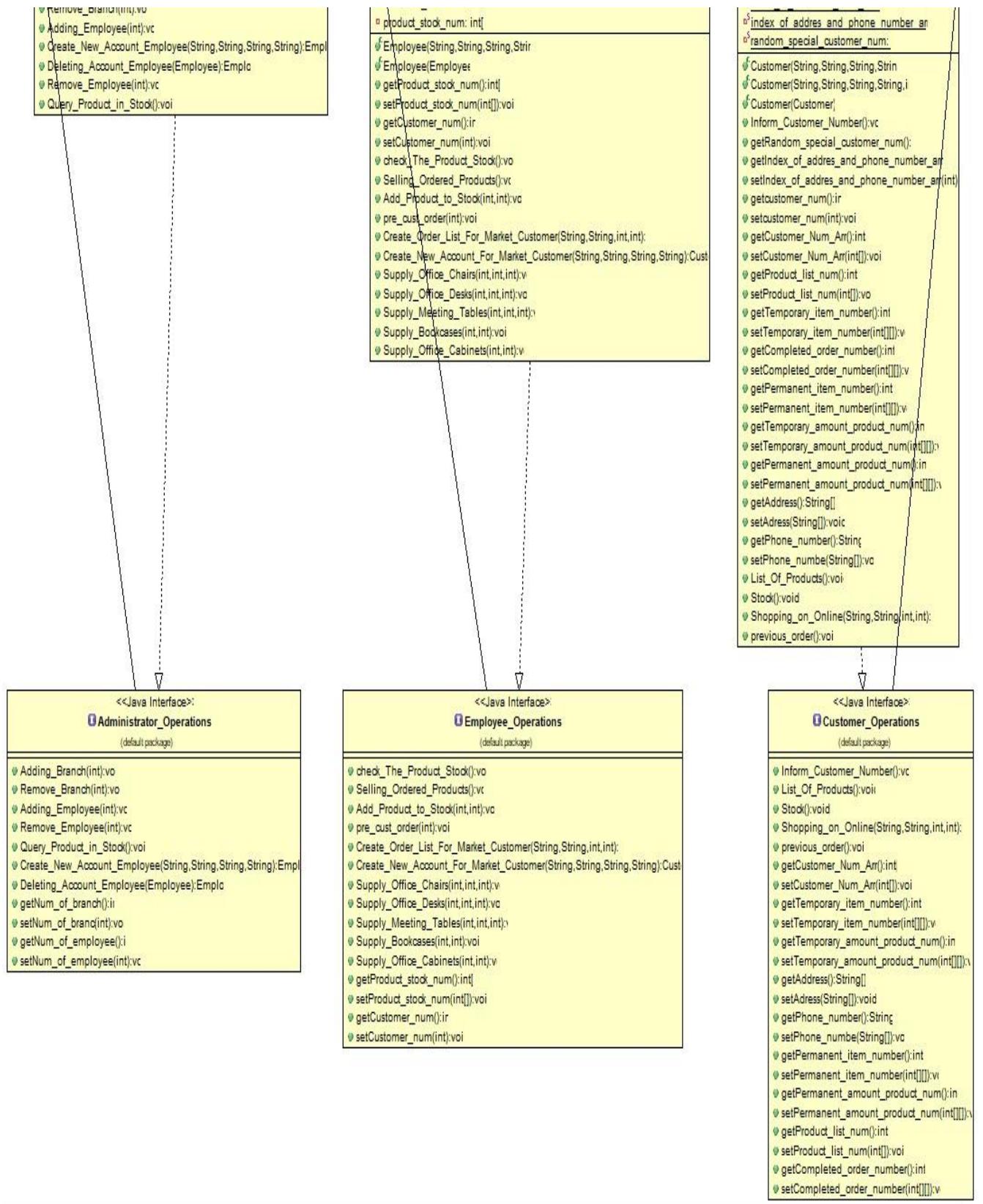
The manager can add and remove branches and employees. Queries the products in stock according to customer orders and warns the employee if there is a product shortage in the stocks.

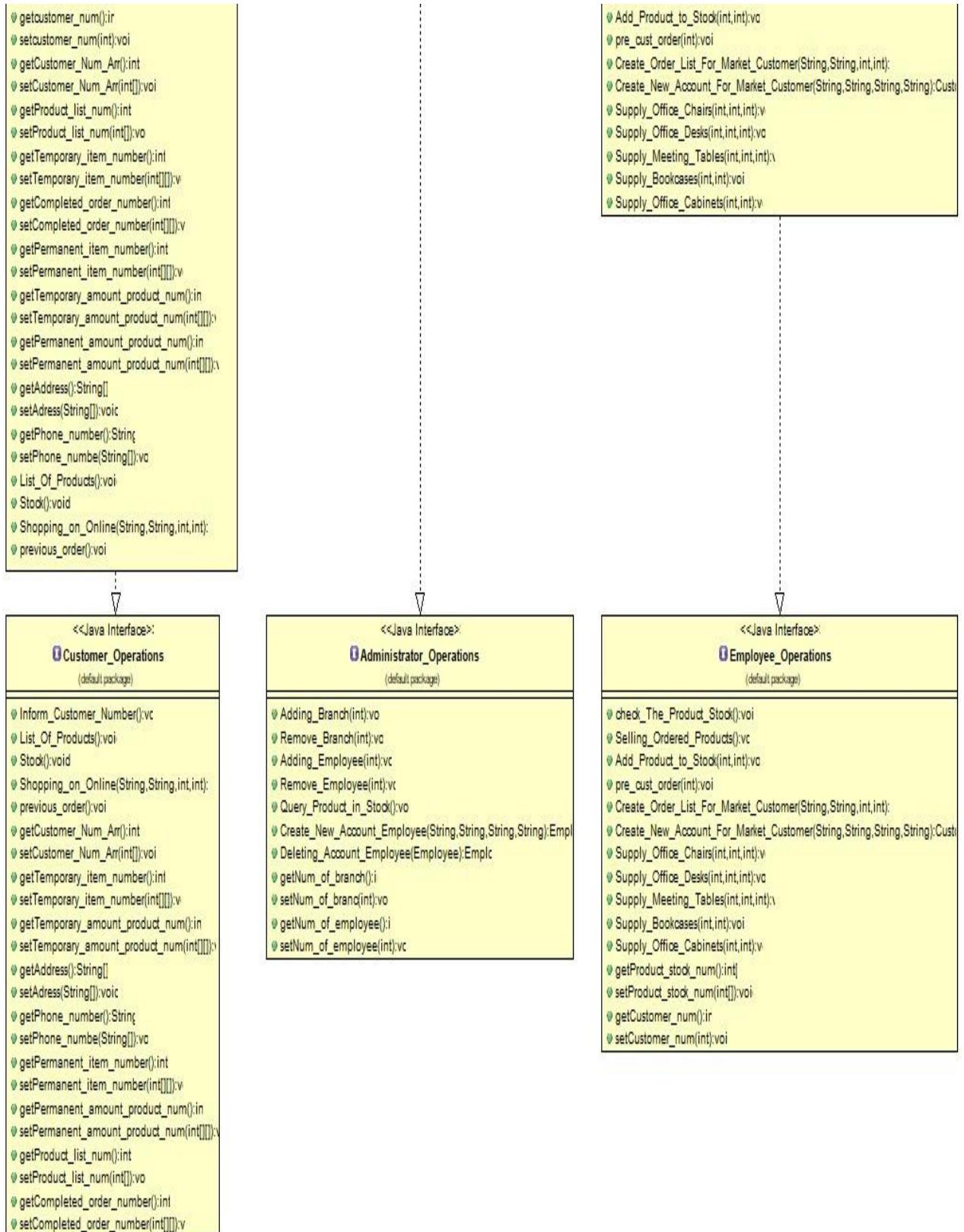
The employee makes the sale and removes the product from the stocks. It checks the stocks and the customer's previous orders and adds products to the stock if there is a missing product in the stocks.

# CLASS DIAGRAMS









# Testing Case

If a customer enters someone else's phone number while shopping, an error message will be thrown.

```
File Edit View Search Terminal Help
*****
-----Office Cabinet Stock-----
*****
108. --> Office Cabinet 1.Model : 100
109. --> Office Cabinet 2.Model : 100
110. --> Office Cabinet 3.Model : 100
111. --> Office Cabinet 4.Model : 100
112. --> Office Cabinet 5.Model : 100
113. --> Office Cabinet 6.Model : 100
114. --> Office Cabinet 7.Model : 100
115. --> Office Cabinet 8.Model : 100
116. --> Office Cabinet 9.Model : 100
117. --> Office Cabinet 10.Model : 100
118. --> Office Cabinet 11.Model : 100
119. --> Office Cabinet 12.Model : 100

-----
Orders for Customer that special customer number's is 1.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 1
Amount Of Product : 5
Please Enter Your Adress : İstanbul
Please Enter Your Phone Number : 05384445566

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
-----Customer Order List-----
Your Previous Order(Customer Number 1):
1. Product in the List of Product and Amount of Product :5

-----
-----ONLINE Customer Registration-----
Please Enter The Customer Informations
Name :Emre
```

```
File Edit View Search Terminal Help
-----
-----Customer Order List-----
Your Previous Order(Customer Number 1):
1. Product in the List of Product and Amount of Product :5

-----
-----ONLINE Customer Registration-----
Please Enter The Customer Informations
Name :Emre
Surname :Geyik
E_Mail :emr@hotmail.com
Password :1124

-----
----- Online Customer Information -----
      Created By Own -----
Name : Emre
Surname : Geyik
E_Mail : emr@hotmail.com
Password : 1124

-----
Your Customer Number is : 2

-----
Orders for Customer that special customer number's is 2.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 44
Amount Of Product : 7
Please Enter Your Adress : Ankara
Please Enter Your Phone Number : 05384445566
!!! Given phone number using for other customer !!!
!!! Please Select New The Product Number Again !!!
```

if an action is taken with the account information of that employee after the administrator dismisses the employee

```
File Edit View Search Terminal Help
NUMBER OF BRANCH : 4

----- After the Adding Employee -----
Number of Employee : 20

----- After the Adding Branch -----
Number of Branch : 10

----- Removing the Adding Employee -----
Number of Employee : 18

----- Removing the Adding Branch -----
Number of Branch : 8

----- Administrator Adding A Employee The System -----
Please Enter The Employee Informations
Name :Aslı
Surname :Sur
E_Mail :asl.sur@hotmail.com
Password :4455

-----Employee Information (Adding By Administrator)-----
Name : Aslı
Surname : Sur
E_Mail : asl.sur@hotmail.com
Password : 4455

---When The Employee Is Dismissed By The Administrator It Is Desired To Look At The Information Of The Dismissed Employee !!!
-----Employee Information(After The Removing Hakkı Employee)-----
!!! There is no employee. Administrator removed him !!!
```

If the customer selects an item that is not on the list while shopping, that is, if the item number enters a number that is not on the list, an error is thrown

If the customer enters a string instead of an integer while entering the item number and quantity of the product, an error message will be thrown.

```
File Edit View Search Terminal Help
111. -> Office Cabinet 4.Model : 100
112. -> Office Cabinet 5.Model : 100
113. -> Office Cabinet 6.Model : 100
114. -> Office Cabinet 7.Model : 100
115. -> Office Cabinet 8.Model : 100
116. -> Office Cabinet 9.Model : 100
117. -> Office Cabinet 10.Model : 100
118. -> Office Cabinet 11.Model : 100
119. -> Office Cabinet 12.Model : 100

-----Orders for Customer that special customer number's is 1.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 500
Amount Of Product : 12
Please Enter Your Adress : istanbul
Please Enter Your Phone Number : 05386664877
!!! Given product number does not belong the product list !!!
!!! Please Select New The Prodct Number Again !!!
-----
Please Select The Item Number Of Product At The List :
Item number of product : e
!! Please enter the only integer !!!
-----
Please Select The Item Number Of Product At The List :
Item number of product : 14
Amount Of Product : e
!! Please enter the only integer !!!
-----
Please Select The Item Number Of Product At The List :
Item number of product : []
```

If the employee enters a customer number that is not owned by anyone, an error message is thrown.

```
/*When an employee wants to enter a customer's special customer number and check their orders,
employee receives an error message if he enters the wrong number.*/
System.out.println();
System.out.println("-----Exception Handling Part");
System.out.println("-----Employee Enters Wrong Special Customer Number :");
try{
    ((Employee)person8).pre_cust_order(15);
}
catch(ClassException e){
    System.out.println();
}
System.out.println();
```

File Edit View Search Terminal Help

```
103. -> Bookcase 8.Model : 100
104. -> Bookcase 9.Model : 100
105. -> Bookcase 10.Model : 100
106. -> Bookcase 11.Model : 100
107. -> Bookcase 12.Model : 100
*****
-----Office Cabinet Stock-----
*****
108. -> Office Cabinet 1.Model : 100
109. -> Office Cabinet 2.Model : 100
110. -> Office Cabinet 3.Model : 100
111. -> Office Cabinet 4.Model : 100
112. -> Office Cabinet 5.Model : 100
113. -> Office Cabinet 6.Model : 100
114. -> Office Cabinet 7.Model : 100
115. -> Office Cabinet 8.Model : 100
116. -> Office Cabinet 9.Model : 100
117. -> Office Cabinet 10.Model : 100
118. -> Office Cabinet 11.Model : 100
119. -> Office Cabinet 12.Model : 100
-----Exception Handling Part
---Employee Enters Wrong Special Customer Number :
!!! Given number is not belong any special customer numbers !!!
-----When a customer enters another customer's phone number while shopping .
```

# Running Command And Results

```
Activities Terminal Cts 21:06 ●
File Edit View Search Terminal Help
bash: /home/yunus: No such file or directory
yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1$ make
java *.java && java Main

----- Administrator Registration -----
Please Enter The Administrator Informations
Name :Enre
Surname :Geyik
E_Mail :emr@hotmail.com
Password :1234

----- Administrator Information -----
Name : Enre
Surname : Geyik
E_Mail : emr@hotmail.com
Password : 1234

----- Initial Branch and Employee Number -----
Number of Employee : 15
Number of Branch : 4

----- After the Adding Employee -----
Number of Employee : 20

----- After the Adding Branch -----
Number of Branch : 10

----- Removing the Adding Employee-----
Number of Employee : 18

----- Removing the Adding Branch-----
Number of Branch : 8

----- Administrator Adding A Employee The System -----
Please Enter The Employee Informations
Name :Aslı
Surname :Çimen
E_Mail :asli.cim@hotmail.com
Password :4455

-----Employee Information (Adding By Administrator)-----
Name : Aslı
Surname : Çimen
E_Mail : asli.cim@hotmail.com
Password : 4455
```

```
Activities Terminal Cts 21:07 ●
File Edit View Search Terminal Help
yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1$ make
java *.java && java Main

-----Another Employee Registration-----
Please Enter The Employee Informations
Name :Ayşe
Surname :Kaya
E_Mail :ays.kya@hotmail.com
Password :7788

----- Employee Information -----
Name : Ayşe
Surname : Kaya
E_Mail : ays.kya@hotmail.com
Password : 7788

-----ONLINE Customer Registration-----
Please Enter The Customer Informations
Name :Elif
Surname :Sarı
E_Mail :elf.sar@hotmail.com
Password :1236

----- Online Customer Information -----
Created By Own
Name :Elif
Surname :Sarı
E_Mail : elf.sar@hotmail.com
Password : 1236

Your Customer Number Is : 1

-----Product List-----
*****Office Chair List*****
*****Office Chair 1. Model*****
1. -> Office Chair 1.Model 1.Color
2. -> Office Chair 1.Model 2.Color
3. -> Office Chair 1.Model 3.Color
4. -> Office Chair 1.Model 4.Color
5. -> Office Chair 1.Model 5.Color
*****Office Chair 2. Model*****
6. -> Office Chair 2.Model 1.Color
7. -> Office Chair 2.Model 2.Color
8. -> Office Chair 2.Model 3.Color
```

```
Activities Terminal Cts 21:07 ●
File Edit View Search Terminal Help
-----Product List-----
*****Office Chair List*****
1. > Office Chair 1.Model 1.Color
2. > Office Chair 1.Model 2.Color
3. > Office Chair 1.Model 3.Color
4. > Office Chair 1.Model 4.Color
5. > Office Chair 1.Model 5.Color
*****Office Chair 2. Model*****
6. > Office Chair 2.Model 1.Color
7. > Office Chair 2.Model 2.Color
8. > Office Chair 2.Model 3.Color
9. > Office Chair 2.Model 4.Color
10. > Office Chair 2.Model 5.Color
*****Office Chair 3. Model*****
11. > Office Chair 3.Model 1.Color
12. > Office Chair 3.Model 2.Color
13. > Office Chair 3.Model 3.Color
14. > Office Chair 3.Model 4.Color
15. > Office Chair 3.Model 5.Color
*****Office Chair 4. Model*****
16. > Office Chair 4.Model 1.Color
17. > Office Chair 4.Model 2.Color
18. > Office Chair 4.Model 3.Color
19. > Office Chair 4.Model 4.Color
20. > Office Chair 4.Model 5.Color
*****Office Chair 5. Model*****
21. > Office Chair 5.Model 1.Color
22. > Office Chair 5.Model 2.Color
23. > Office Chair 5.Model 3.Color
24. > Office Chair 5.Model 4.Color
25. > Office Chair 5.Model 5.Color
*****Office Chair 6. Model*****
26. > Office Chair 6.Model 1.Color
27. > Office Chair 6.Model 2.Color
28. > Office Chair 6.Model 3.Color
29. > Office Chair 6.Model 4.Color
30. > Office Chair 6.Model 5.Color
*****Office Chair 7. Model*****
31. > Office Chair 7.Model 1.Color
32. > Office Chair 7.Model 2.Color
33. > Office Chair 7.Model 3.Color
34. > Office Chair 7.Model 4.Color
35. > Office Chair 7.Model 5.Color
*****Office Desk List*****
36. > Office Desk 1.Model 1.Color
37. > Office Desk 1.Model 2.Color
38. > Office Desk 1.Model 3.Color
39. > Office Desk 1.Model 4.Color
```

```
Activities Terminal Cts 21:07 ●
File Edit View Search Terminal Help
yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1
*****Office Desk List*****
36. > Office Desk 1.Model 1.Color
37. > Office Desk 1.Model 2.Color
38. > Office Desk 1.Model 3.Color
39. > Office Desk 1.Model 4.Color
*****Office Desk 2. Model*****
40. > Office Desk 2.Model 1.Color
41. > Office Desk 2.Model 2.Color
42. > Office Desk 2.Model 3.Color
43. > Office Desk 2.Model 4.Color
*****Office Desk 3. Model*****
44. > Office Desk 3.Model 1.Color
45. > Office Desk 3.Model 2.Color
46. > Office Desk 3.Model 3.Color
47. > Office Desk 3.Model 4.Color
*****Office Desk 4. Model*****
48. > Office Desk 4.Model 1.Color
49. > Office Desk 4.Model 2.Color
50. > Office Desk 4.Model 3.Color
51. > Office Desk 4.Model 4.Color
*****Office Desk 5. Model*****
52. > Office Desk 5.Model 1.Color
53. > Office Desk 5.Model 2.Color
54. > Office Desk 5.Model 3.Color
55. > Office Desk 5.Model 4.Color
*****Meeting Table List*****
*****Meeting Table 1. Model*****
56. > Meeting Table 1.Model 1.Color
57. > Meeting Table 1.Model 2.Color
58. > Meeting Table 1.Model 3.Color
59. > Meeting Table 1.Model 4.Color
*****Meeting Table 2. Model*****
60. > Meeting Table 2.Model 1.Color
61. > Meeting Table 2.Model 2.Color
62. > Meeting Table 2.Model 3.Color
63. > Meeting Table 2.Model 4.Color
*****Meeting Table 3. Model*****
64. > Meeting Table 3.Model 1.Color
65. > Meeting Table 3.Model 2.Color
66. > Meeting Table 3.Model 3.Color
67. > Meeting Table 3.Model 4.Color
*****Meeting Table 4. Model*****
68. > Meeting Table 4.Model 1.Color
69. > Meeting Table 4.Model 2.Color
70. > Meeting Table 4.Model 3.Color
71. > Meeting Table 4.Model 4.Color
*****Meeting Table 5. Model*****
72. > Meeting Table 5.Model 1.Color
73. > Meeting Table 5.Model 2.Color
74. > Meeting Table 5.Model 3.Color
```

```
Activities Terminal Cts 21:07 ●
File Edit View Search Terminal Help
74. -> Meeting Table 5.Model 3.Color
75. -> Meeting Table 5.Model 4.Color
.....Meeting Table 6. Model.....
76. -> Meeting Table 6.Model 1.Color
77. -> Meeting Table 6.Model 2.Color
78. -> Meeting Table 6.Model 3.Color
79. -> Meeting Table 6.Model 4.Color
.....Meeting Table 7. Model.....
80. -> Meeting Table 7.Model 1.Color
81. -> Meeting Table 7.Model 2.Color
82. -> Meeting Table 7.Model 3.Color
83. -> Meeting Table 7.Model 4.Color
.....Meeting Table 8. Model.....
84. -> Meeting Table 8.Model 1.Color
85. -> Meeting Table 8.Model 2.Color
86. -> Meeting Table 8.Model 3.Color
87. -> Meeting Table 8.Model 4.Color
.....Meeting Table 9. Model.....
88. -> Meeting Table 9.Model 1.Color
89. -> Meeting Table 9.Model 2.Color
90. -> Meeting Table 9.Model 3.Color
91. -> Meeting Table 9.Model 4.Color
.....Meeting Table 10. Model.....
92. -> Meeting Table 10.Model 1.Color
93. -> Meeting Table 10.Model 2.Color
94. -> Meeting Table 10.Model 3.Color
95. -> Meeting Table 10.Model 4.Color
*****Bookcase List*****.
96. -> Bookcase 1.Model
97. -> Bookcase 2.Model
98. -> Bookcase 3.Model
99. -> Bookcase 4.Model
100. -> Bookcase 5.Model
101. -> Bookcase 6.Model
102. -> Bookcase 7.Model
103. -> Bookcase 8.Model
104. -> Bookcase 9.Model
105. -> Bookcase 10.Model
106. -> Bookcase 11.Model
107. -> Bookcase 12.Model
*****Office Cabinet List*****.
108. -> Office Cabinet 1.Model
109. -> Office Cabinet 2.Model
110. -> Office Cabinet 3.Model
111. -> Office Cabinet 4.Model
112. -> Office Cabinet 5.Model
113. -> Office Cabinet 6.Model
114. -> Office Cabinet 7.Model
115. -> Office Cabinet 8.Model
116. -> Office Cabinet 9.Model
117. -> Office Cabinet 10.Model
118. -> Office Cabinet 11.Model
119. -> Office Cabinet 12.Model
```

```
Activities Terminal Cts 21:07 ●
File Edit View Search Terminal Help
110. -> OFFICE CHAIRS LIST
119. -> Office Cabinet 12.Model
*****Initial Product Stock*****
*****Office Chair Stock*****
.....Office Chair 1. Model.....
1. -> Office Chair 1.Model 1.Color : 100
2. -> Office Chair 1.Model 2.Color : 100
3. -> Office Chair 1.Model 3.Color : 100
4. -> Office Chair 1.Model 4.Color : 100
5. -> Office Chair 1.Model 5.Color : 100
.....Office Chair 2. Model.....
6. -> Office Chair 2.Model 1.Color : 100
7. -> Office Chair 2.Model 2.Color : 100
8. -> Office Chair 2.Model 3.Color : 100
9. -> Office Chair 2.Model 4.Color : 100
10. -> Office Chair 2.Model 5.Color : 100
.....Office Chair 3. Model.....
11. -> Office Chair 3.Model 1.Color : 100
12. -> Office Chair 3.Model 2.Color : 100
13. -> Office Chair 3.Model 3.Color : 100
14. -> Office Chair 3.Model 4.Color : 100
15. -> Office Chair 3.Model 5.Color : 100
.....Office Chair 4. Model.....
16. -> Office Chair 4.Model 1.Color : 100
17. -> Office Chair 4.Model 2.Color : 100
18. -> Office Chair 4.Model 3.Color : 100
19. -> Office Chair 4.Model 4.Color : 100
20. -> Office Chair 4.Model 5.Color : 100
.....Office Chair 5. Model.....
21. -> Office Chair 5.Model 1.Color : 100
22. -> Office Chair 5.Model 2.Color : 100
23. -> Office Chair 5.Model 3.Color : 100
24. -> Office Chair 5.Model 4.Color : 100
25. -> Office Chair 5.Model 5.Color : 100
.....Office Chair 6. Model.....
26. -> Office Chair 6.Model 1.Color : 100
27. -> Office Chair 6.Model 2.Color : 100
28. -> Office Chair 6.Model 3.Color : 100
29. -> Office Chair 6.Model 4.Color : 100
30. -> Office Chair 6.Model 5.Color : 100
.....Office Chair 7. Model.....
31. -> Office Chair 7.Model 1.Color : 100
32. -> Office Chair 7.Model 2.Color : 100
33. -> Office Chair 7.Model 3.Color : 100
34. -> Office Chair 7.Model 4.Color : 100
35. -> Office Chair 7.Model 5.Color : 100
*****Office Desk Stock*****
.....Office Desk 1. Model.....
36. -> Office Desk 1.Model 1.Color : 100
37. -> Office Desk 1.Model 2.Color : 100
```

```
Activities Terminal Cts 21:07 ●
File Edit View Search Terminal Help
y whole list of items
34. -> Office Chair 7.Model 4.Color : 100
35. -> Office Chair 7.Model 5.Color : 100
*****
*****Office Desk Stock*****
36. -> Office Desk 1.Model 1.Color : 100
37. -> Office Desk 1.Model 2.Color : 100
38. -> Office Desk 1.Model 3.Color : 100
39. -> Office Desk 1.Model 4.Color : 100
*****
*****Office Desk 1. Model*****
40. -> Office Desk 2.Model 1.Color : 100
41. -> Office Desk 2.Model 2.Color : 100
42. -> Office Desk 2.Model 3.Color : 100
43. -> Office Desk 2.Model 4.Color : 100
*****
*****Office Desk 2. Model*****
44. -> Office Desk 3.Model 1.Color : 100
45. -> Office Desk 3.Model 2.Color : 100
46. -> Office Desk 3.Model 3.Color : 100
47. -> Office Desk 3.Model 4.Color : 100
*****
*****Office Desk 3. Model*****
48. -> Office Desk 4.Model 1.Color : 100
49. -> Office Desk 4.Model 2.Color : 100
50. -> Office Desk 4.Model 3.Color : 100
51. -> Office Desk 4.Model 4.Color : 100
*****
*****Office Desk 4. Model*****
52. -> Office Desk 5.Model 1.Color : 100
53. -> Office Desk 5.Model 2.Color : 100
54. -> Office Desk 5.Model 3.Color : 100
55. -> Office Desk 5.Model 4.Color : 100
*****
*****Meeting Table Stock*****
56. -> Meeting Table 1. Model 1.Color : 100
57. -> Meeting Table 1.Model 2.Color : 100
58. -> Meeting Table 1.Model 3.Color : 100
59. -> Meeting Table 1.Model 4.Color : 100
*****
*****Meeting Table 1. Model*****
60. -> Meeting Table 2.Model 1.Color : 100
61. -> Meeting Table 2.Model 2.Color : 100
62. -> Meeting Table 2.Model 3.Color : 100
63. -> Meeting Table 2.Model 4.Color : 100
*****
*****Meeting Table 2. Model*****
64. -> Meeting Table 3.Model 1.Color : 100
65. -> Meeting Table 3.Model 2.Color : 100
66. -> Meeting Table 3.Model 3.Color : 100
67. -> Meeting Table 3.Model 4.Color : 100
*****
*****Meeting Table 3. Model*****
68. -> Meeting Table 4.Model 1.Color : 100
69. -> Meeting Table 4.Model 2.Color : 100
70. -> Meeting Table 4.Model 3.Color : 100
71. -> Meeting Table 4.Model 4.Color : 100
*****
*****Meeting Table 4. Model*****
72. -> Meeting Table 5.Model 1.Color : 100
73. -> Meeting Table 5.Model 2.Color : 100
74. -> Meeting Table 5.Model 3.Color : 100
75. -> Meeting Table 5.Model 4.Color : 100
*****
*****Meeting Table 5. Model*****
```

```
Activities Terminal Cts 21:08 ●
File Edit View Search Terminal Help
y whole list of items
76. -> Meeting Table 6.Model 1.Color : 100
77. -> Meeting Table 6.Model 2.Color : 100
78. -> Meeting Table 6.Model 3.Color : 100
79. -> Meeting Table 6.Model 4.Color : 100
*****
*****Meeting Table 6. Model*****
80. -> Meeting Table 7. Model 1.Color : 100
81. -> Meeting Table 7. Model 2.Color : 100
82. -> Meeting Table 7. Model 3.Color : 100
83. -> Meeting Table 7. Model 4.Color : 100
*****
*****Meeting Table 7. Model*****
84. -> Meeting Table 8. Model 1.Color : 100
85. -> Meeting Table 8. Model 2.Color : 100
86. -> Meeting Table 8. Model 3.Color : 100
87. -> Meeting Table 8. Model 4.Color : 100
*****
*****Meeting Table 8. Model*****
88. -> Meeting Table 9. Model 1.Color : 100
89. -> Meeting Table 9. Model 2.Color : 100
90. -> Meeting Table 9. Model 3.Color : 100
91. -> Meeting Table 9. Model 4.Color : 100
*****
*****Meeting Table 9. Model*****
92. -> Meeting Table 10. Model 1.Color : 100
93. -> Meeting Table 10. Model 2.Color : 100
94. -> Meeting Table 10. Model 3.Color : 100
95. -> Meeting Table 10. Model 4.Color : 100
*****
*****Meeting Table 10. Model*****
96. -> Bookcase 1.Model : 100
97. -> Bookcase 2.Model : 100
98. -> Bookcase 3.Model : 100
99. -> Bookcase 4.Model : 100
100. -> Bookcase 5.Model : 100
101. -> Bookcase 6.Model : 100
102. -> Bookcase 7.Model : 100
103. -> Bookcase 8.Model : 100
104. -> Bookcase 9.Model : 100
105. -> Bookcase 10.Model : 100
106. -> Bookcase 11.Model : 100
107. -> Bookcase 12.Model : 100
*****
*****Bookcase Stock*****
108. -> Office Cabinet 1.Model : 100
109. -> Office Cabinet 2.Model : 100
110. -> Office Cabinet 3.Model : 100
111. -> Office Cabinet 4.Model : 100
112. -> Office Cabinet 5.Model : 100
113. -> Office Cabinet 6.Model : 100
114. -> Office Cabinet 7.Model : 100
115. -> Office Cabinet 8.Model : 100
116. -> Office Cabinet 9.Model : 100
117. -> Office Cabinet 10.Model : 100
118. -> Office Cabinet 11.Model : 100
119. -> Office Cabinet 12.Model : 100
*****
*****Office Cabinet Stock*****
```

```
Activities Terminal Cts 21:08 * yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1
File Edit View Search Terminal Help

-----
Orders for Customer that special customer number's ls 1.
Please Select The Item Number Of Product At The List :
Item number of product : 45
Amount Of Product : 10
Please Enter Your Adress : istanbul
Please Enter Your Phone Number : 05385556622
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :1

-----
Please Select The Item Number Of Product At The List :
Item number of product : 101
Amount Of Product : 7
Please Enter Your Adress : istanbul
Please Enter Your Phone Number : 05385556622
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :1

-----
Please Select The Item Number Of Product At The List :
Item number of product : 56
Amount Of Product : 6
Please Enter Your Adress : istanbul
Please Enter Your Phone Number : 05385556622
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
Customer Order List-----
Your Previous Order(Customer Number 1):
45. Product in the List of Product and Amount of Product :10
101. Product in the List of Product and Amount of Product :7
56. Product in the List of Product and Amount of Product :6

-----
ONLINE Customer Registration-----
Please Enter The Customer Informations
Name :Alp
Surname :Yusun
E_Mail :alp.yusun@hotmail.com
Password :9966

-----
Online Customer Information
Created By Own -----
Name : Alp
Surname : Yusun
E_Mail : alp.yusun@hotmail.com
Password : 9966

-----
Your Customer Number Is : 2

-----
Orders for Customer that special customer number's ls 2.
Please Select The Item Number Of Product At The List :
Item number of product : 77
Amount Of Product : 1
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :1

-----
Please Select The Item Number Of Product At The List :
Item number of product : 63
Amount Of Product : 5
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
Customer Order List-----
Your Previous Order(Customer Number 2):
77. Product in the List of Product and Amount of Product :1
63. Product in the List of Product and Amount of Product :5

-----
Employee Create A New Account For The A Customer That Shopping In The Store
```

```
Activities Terminal Cts 21:08 * yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1
File Edit View Search Terminal Help

-----
ONLINE Customer Registration-----
Please Enter The Customer Informations
Name :Alp
Surname :Yusun
E_Mail :alp.yusun@hotmail.com
Password :9966

-----
Online Customer Information
Created By Own -----
Name : Alp
Surname : Yusun
E_Mail : alp.yusun@hotmail.com
Password : 9966

-----
Your Customer Number Is : 2

-----
Orders for Customer that special customer number's ls 2.
Please Select The Item Number Of Product At The List :
Item number of product : 77
Amount Of Product : 1
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :1

-----
Please Select The Item Number Of Product At The List :
Item number of product : 63
Amount Of Product : 5
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
Customer Order List-----
Your Previous Order(Customer Number 2):
77. Product in the List of Product and Amount of Product :1
63. Product in the List of Product and Amount of Product :5

-----
Employee Create A New Account For The A Customer That Shopping In The Store
```

```
Activities Terminal Cts 21:08 * yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1
File Edit View Search Terminal Help

-----Employee Create A New Account For The A Customer That Shopping In The Store-----
-----MARKET Customer Registration-----
Please Enter The Customer Informations
Name :Hasan
Surname :Tas
E_Mail :hsn.ts@hotmail.com
Password :5899

----- Market Customer Information -----
Created By Employee -----

Name : Hasan
Surname : Tas
E_Mail : hsn.ts@hotmail.com
Password : 5899
Your Customer Number Is : 3

-----Customer Shopping In the 2. Branch.-----
When customer Shopping In the Market,Employee create a List to Customer.
And update Customer's Order List when it's necessary.

-----CUSTOMER TELL THE ORDER TO EMPLOYEE IN THE MARKET AND EMPLOYEE CREATE IT-----
Orders for Customer that special customer number's is 3.

-----Please Select The Item Number Of Product At The List :-----
Item number of product : 11
Amount Of Product : 4
Please Enter Your Adress : Ankara
Please Enter Your Phone Number : 05381112233

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----Customer Order List(shopping Market)-----
Your Previous Order(Customer Number 3):
11. Product in the List of Product and Amount of Product :4
```

```
Activities Terminal Cts 21:08 * yunus@yunus-Lenovo-V330-15IKB: ~/Desktop/hm1
File Edit View Search Terminal Help

-----Customer Order List(shopping Market)-----
Your Previous Order(Customer Number 3):
11. Product in the List of Product and Amount of Product :4

----- After the Market Shopping Customer Shopping on Online -----
Orders for Customer that special customer number's is 3.

-----Please Select The Item Number Of Product At The List :-----
Item number of product : 105
Amount Of Product : 11
Please Enter Your Adress : Ankara
Please Enter Your Phone Number : 05381112233

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----Customer Order List(with Shopping Online)-----
Your Previous Order(Customer Number 3):
11. Product in the List of Product and Amount of Product :4
105. Product in the List of Product and Amount of Product :11

----- Employee Look At The Customers Orders -----
----- EMPLOYEE SEES ONLY UNSOLD PRODUCT -----
--- If A Product Has Been Sold, It Will Remove It From The Order List By Employee --- 

Orders for Customer that special customer number's is 1.
45. Product in the List of Product and Amount of Product :10
101. Product in the List of Product and Amount of Product :7
56. Product in the List of Product and Amount of Product :6

Orders for Customer that special customer number's is 2.
77. Product in the List of Product and Amount of Product :1
63. Product in the List of Product and Amount of Product :5

Orders for Customer that special customer number's is 3.
11. Product in the List of Product and Amount of Product :4
105. Product in the List of Product and Amount of Product :11

----- Administrator Query The Stock And Look At The Customer Orders -----
----- Orders for Customer that special customer number's is 1.
All order's amounts are enough !!!
```

```
Activities Terminal Cts 21:08 ●
File Edit View Search Terminal Help
-----
..... Administrator Query The Stock And Look At The Customer Orders .....
Orders for Customer that special customer number's is 1.
All order's amounts are enough !!!
Orders for Customer that special customer number's is 2.
All order's amounts are enough !!!
Orders for Customer that special customer number's is 3.
All order's amounts are enough !!!
-----
Employee Checking the Stock
-----
Orders for Customer that special customer number's is 1
45. Product in the List of Product and Amount of Product :10
101. Product in the List of Product and Amount of Product :7
56. Product in the List of Product and Amount of Product :6
!!!All Order's Amounts are enough in the Stock!!!
Orders for Customer that special customer number's is 2.
77. Product in the List of Product and Amount of Product :1
63. Product in the List of Product and Amount of Product :5
!!!All Order's Amounts are enough in the Stock!!!
Orders for Customer that special customer number's is 3,
11. Product in the List of Product and Amount of Product :4
105. Product in the List of Product and Amount of Product :11
!!!All Order's Amounts are enough in the Stock!!!
-----
!!! ---EMPLOYEE SELLING ORDERED PRODUCT --- !!!
-----
-----EMPLOYEE SAY THAT:
-----
|||||||||ALL ORDERS ARE SOLD|||||||||
-----
After The Saleing The Product Stock
There Is A Decrease In Stocks In Selected Products
-----
*****Office Chair Stock*****
-----
-----Office Chair 1. Model:
1. -> Office Chair 1.Model 1.Color : 100
2. -> Office Chair 1.Model 2.Color : 100
```

```
Activities Terminal Cts 21:09 ●
File Edit View Search Terminal Help
-----
After The Saleing The Product Stock
There Is A Decrease In Stocks In Selected Products
-----
*****Office Chair Stock*****
-----
-----Office Chair 1. Model:
1. -> Office Chair 1.Model 1.Color : 100
2. -> Office Chair 1.Model 2.Color : 100
3. -> Office Chair 1.Model 3.Color : 100
4. -> Office Chair 1.Model 4.Color : 100
5. -> Office Chair 1.Model 5.Color : 100
-----
-----Office Chair 2. Model:
6. -> Office Chair 2.Model 1.Color : 100
7. -> Office Chair 2.Model 2.Color : 100
8. -> Office Chair 2.Model 3.Color : 100
9. -> Office Chair 2.Model 4.Color : 100
10. -> Office Chair 2.Model 5.Color : 100
-----
-----Office Chair 3. Model:
11. -> Office Chair 3.Model 1.Color : 100
12. -> Office Chair 3.Model 2.Color : 100
13. -> Office Chair 3.Model 3.Color : 100
14. -> Office Chair 3.Model 4.Color : 100
15. -> Office Chair 3.Model 5.Color : 100
-----
-----Office Chair 4. Model:
16. -> Office Chair 4.Model 1.Color : 100
17. -> Office Chair 4.Model 2.Color : 100
18. -> Office Chair 4.Model 3.Color : 100
19. -> Office Chair 4.Model 4.Color : 100
20. -> Office Chair 4.Model 5.Color : 100
-----
-----Office Chair 5. Model:
21. -> Office Chair 5.Model 1.Color : 100
22. -> Office Chair 5.Model 2.Color : 100
23. -> Office Chair 5.Model 3.Color : 100
24. -> Office Chair 5.Model 4.Color : 100
25. -> Office Chair 5.Model 5.Color : 100
-----
-----Office Chair 6. Model:
26. -> Office Chair 6.Model 1.Color : 100
27. -> Office Chair 6.Model 2.Color : 100
28. -> Office Chair 6.Model 3.Color : 100
29. -> Office Chair 6.Model 4.Color : 100
30. -> Office Chair 6.Model 5.Color : 100
-----
-----Office Chair 7. Model:
31. -> Office Chair 7.Model 1.Color : 100
32. -> Office Chair 7.Model 2.Color : 100
33. -> Office Chair 7.Model 3.Color : 100
34. -> Office Chair 7.Model 4.Color : 100
35. -> Office Chair 7.Model 5.Color : 100
-----
*****Office Desk Stock*****
-----
-----Office Desk 1. Model:
36. -> Office Desk 1.Model 1.Color : 100
37. -> Office Desk 1.Model 2.Color : 100
```

```
Activities Terminal - Cts 2109 @ yunus@Lenovo-V330-15IKB: ~/desktop/hmt
-----Office Desk Stock-----
36.. -> Office Desk 1.Model 1.Color : 100
37.. -> Office Desk 1.Model 2.Color : 100
38.. -> Office Desk 1.Model 3.Color : 100
39.. -> Office Desk 1.Model 4.Color : 100
40.. -> Office Desk 2.Model 1.Color : 100
41.. -> Office Desk 2.Model 2.Color : 100
42.. -> Office Desk 2.Model 3.Color : 100
43.. -> Office Desk 2.Model 4.Color : 100
44.. -> Office Desk 3.Model 1.Color : 100
45.. -> Office Desk 3.Model 2.Color : 98
46.. -> Office Desk 3.Model 3.Color : 100
47.. -> Office Desk 3.Model 4.Color : 100
48.. -> Office Desk 4.Model 1.Color : 100
49.. -> Office Desk 4.Model 2.Color : 100
50.. -> Office Desk 4.Model 3.Color : 100
51.. -> Office Desk 4.Model 4.Color : 100
52.. -> Office Desk 5.Model 1.Color : 100
53.. -> Office Desk 5.Model 2.Color : 100
54.. -> Office Desk 5.Model 3.Color : 100
55.. -> Office Desk 5.Model 4.Color : 100
-----Meeting Table Stock-----
56.. -> Meeting Table 1.Model 1.Color : 94
57.. -> Meeting Table 1.Model 2.Color : 100
58.. -> Meeting Table 1.Model 3.Color : 99
59.. -> Meeting Table 1.Model 4.Color : 100
60.. -> Meeting Table 2.Model 1.Color : 100
61.. -> Meeting Table 2.Model 2.Color : 100
62.. -> Meeting Table 2.Model 3.Color : 100
63.. -> Meeting Table 2.Model 4.Color : 100
64.. -> Meeting Table 3.Model 1.Color : 100
65.. -> Meeting Table 3.Model 2.Color : 100
66.. -> Meeting Table 3.Model 3.Color : 100
67.. -> Meeting Table 3.Model 4.Color : 100
68.. -> Meeting Table 4.Model 1.Color : 100
69.. -> Meeting Table 4.Model 2.Color : 100
70.. -> Meeting Table 4.Model 3.Color : 100
71.. -> Meeting Table 4.Model 4.Color : 100
-----Meeting Table 5.Model-----
```

```
File Edit View Search Terminal Help
----- AFTER THE SELLING -----
----- Administer To Every The Stock And Look At The Customer Orders -----
Orders for Customer that special customer number's is 1.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
Orders for Customer that special customer number's is 2.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
Orders for Customer that special customer number's is 3.
!!!! There is No Order And Supplying Does Not Necessary !!!!!

----- Employee Checking the Stock -----
Orders for Customer that special customer number's is 1.
!!!! There is NO Order !!!!

Orders for Customer that special customer number's is 2.
!!!! There is No Order !!!!

Orders for Customer that special customer number's is 3.
!!!! There is No Order !!!!


----- AFTER THE SELLING, CUSTOMERS LOOK AT THEIR PREVIOUS ORDER LIST -----
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
105. Product In the List of Product and Amount of Product :11 (DONE)

Your Previous Order(Customer Number 1):
45. Product in the List of Product and Amount of Product :10 (DONE)
101. Product in the List of Product and Amount of Product :7 (DONE)
56. Product in the List of Product and Amount of Product :6 (DONE)

Your Previous Order(Customer Number 2):
77. Product in the List of Product and Amount of Product :1 (DONE)
63. Product in the List of Product and Amount of Product :5 (DONE)
-----ONLINE Customer Registration-----
Please Enter The Customer Informations
Name :Osman
Surname :Kale
E_Mail :osman.kale@hotmail.com
Password :123456

-----Online Customer Information-----
-----Created By Own-----
Name : Osman
Surname : Kale
```

```
File Edit View Search Terminal Help
-----Online Customer Information-----
-----Created By Own-----
Name : Osman
Surname : Kale
E_Mail :osman.kale@hotmail.com
Password :123456

Your Customer Number Is : 4

Orders for Customer that special customer number's is 1.

Please Select The Item Number Of Product At The List :
Item number of product : 44
Amount Of Product : 1
Please Enter Your Adress : Istanbul
Please Enter Your Phone Number : 05385556622

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :1

Please Select The Item Number Of Product At The List :
Item number of product : 59
Amount Of Product : 2
Please Enter Your Adress : Istanbul
Please Enter Your Phone Number : 05385556622

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

Orders for Customer that special customer number's is 2.

Please Select The Item Number Of Product At The List :
Item number of product : 82
Amount Of Product : 12
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

Orders for Customer that special customer number's is 3.

Please Select The Item Number Of Product At The List :
Item number of product : 62
Amount Of Product : 9
Please Enter Your Adress : Ankara
Please Enter Your Phone Number : 05381112233
```

```
File Edit View Search Terminal Help
AFTER THE SELLING, CUSTOMER ORDER NEW PRODUCT AND LOOK AT THEIR PREVIOUS ORDER LIST
-----
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
105. Product In the List of Product and Amount of Product :11 (DONE)
62. Product In the List of Product and Amount of Product :9
-----
Your Previous Order(Customer Number 1):
45. Product In the List of Product and Amount of Product :18 (DONE)
101. Product In the List of Product and Amount of Product :7 (DONE)
56. Product In the List of Product and Amount of Product :6 (DONE)
44. Product In the List of Product and Amount of Product :3
59. Product In the List of Product and Amount of Product :2
-----
Your Previous Order(Customer Number 2):
77. Product In the List of Product and Amount of Product :1 (DONE)
63. Product In the List of Product and Amount of Product :5 (DONE)
82. Product In the List of Product and Amount of Product :12
-----
Your Previous Order(Customer Number 4):
!!!! There is No Order !!!!!

----- Employee Look At The Customers Orders -----
!!!!!! -----EMPLOYEE SEES ONLY UNSOLD PRODUCT----- !!!!!!!
---- If a product has been sold, it will remove it from the order list by employee ----
-----
Orders for Customer that special customer number's is 1:
44. Product In the List of Product and Amount of Product :3
39. Product In the List of Product and Amount of Product :2
-----
Orders for Customer that special customer number's is 2:
82. Product In the List of Product and Amount of Product :12
-----
Orders for Customer that special customer number's is 3:
52. Product In the List of Product and Amount of Product :9
-----
Orders for Customer that special customer number's is 4:
!!!! There is No Order !!!!!

----- Administrator Query The Stock And Look At The Customer Orders -----
Orders for Customer that special customer number's is 1.
All order's amounts are enough !!!
-----
Orders for Customer that special customer number's is 2.
All order's amounts are enough !!!
-----
Orders for Customer that special customer number's is 3.
All order's amounts are enough !!!
-----
Orders for Customer that special customer number's is 4.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
```

```
File Edit View Search Terminal Help
-----
CUSTOMERS ARE ORDERING PRODUCTS IN EXCESS OF THEIR STOCK QUANTITIES -----
!!! PLEASE ENTER AMOUNT OF PRODUCT HIGHER NUMBER THAN STOCK PRODUCT AMOUNT FOR THE TESTING !!!
-----
Orders for Customer that special customer number's is 1.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 91
Amount Of Product :120
Please Enter Your Adress : istanbul
Please Enter Your Phone Number : 05385556622
-----
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0
-----
Orders for Customer that special customer number's is 2.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 70
Amount Of Product :150
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788
-----
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0
-----
Orders for Customer that special customer number's is 3.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 33
Amount Of Product :140
Please Enter Your Adress : Ankara
Please Enter Your Phone Number : 05381112233
-----
Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0
-----
----- CUSTOMERS LOOK AT THEIR PREVIOUS ORDER LIST -----
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
105. Product In the List of Product and Amount of Product :11 (DONE)
62. Product In the List of Product and Amount of Product :9
13. Product In the List of Product and Amount of Product :140
```

```
File Edit View Search Terminal Help

----- CUSTOMERS LOOK AT THEIR PREVIOUS ORDER LIST -----
Your Previous Order(Customer Number :3):
11. Product In the List of Product and Amount of Product :4 (DONE)
10. Product In the List of Product and Amount of Product :11 (DONE)
12. Product In the List of Product and Amount of Product :14
13. Product In the List of Product and Amount of Product :14

Your Previous Order(Customer Number :1):
1. Product In the List of Product and Amount of Product :18 (DONE)
181. Product In the List of Product and Amount of Product :17 (DONE)
56. Product In the List of Product and Amount of Product :6 (DONE)
44. Product In the List of Product and Amount of Product :3
59. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120

Your Previous Order(Customer Number :2):
77. Product In the List of Product and Amount of Product :8 (DONE)
63. Product In the List of Product and Amount of Product :5 (DONE)
82. Product In the List of Product and Amount of Product :32
78. Product In the List of Product and Amount of Product :156

Your Previous Order(Customer Number :4):
!!!! There Is No Order !!!!!

----- Administrator Query The Stock And Look At The Customer Orders -----
Orders for Customer that special customer number's ls 1.
Dear Employee 91. Product less :28 Therefore please supply it !!!
Orders for Customer that special customer number's ls 2.
Dear Employee 70. Product less :58 Therefore please supply it !!!
Orders for Customer that special customer number's ls 3.
Dear Employee 13. Product less :48 Therefore please supply it !!!
Orders for Customer that special customer number's ls 4.
!!!! There Is No Order And Supplying Does Not Necessary !!!!

----- Employee Checking the Stock -----
Orders for Customer that special customer number's ls 1.
44. Product In the List of Product and Amount of Product :3
59. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120
Dear Administrator 91. Product less :28 Therefore i am adding !!!
Orders for Customer that special customer number's ls 2.
82. Product In the List of Product and Amount of Product :12
78. Product In the List of Product and Amount of Product :156
Dear Administrator 70. Product less :58 Therefore i am adding !!!
Orders for Customer that special customer number's ls 3.
62. Product In the List of Product and Amount of Product :9
```

```
File Edit View Search Terminal Help
-----
----- Employee Look At The Customers Orders -----
----- EMPLOYEE SEES ONLY UNSOLD PRODUCT ----- !!!!!!!!
---- If a product has been sold, it will remove it from the order list by employee ----

Orders for Customer that special customer number's is 1.
44. Product in the List of Product and Amount of Product :3
59. Product in the List of Product and Amount of Product :2

Orders for Customer that special customer number's is 2.
82. Product in the List of Product and Amount of Product :12

Orders for Customer that special customer number's is 3.
62. Product in the List of Product and Amount of Product :9

Orders for Customer that special customer number's is 4.
!!!! There is No Order !!!!!

-----
----- Administrator Query The Stock And Look At The Customer Orders -----
----- !!!!!!!!

Orders for Customer that special customer number's is 1.
All order's amounts are enough !!!

Orders for Customer that special customer number's is 2.
All order's amounts are enough !!!

Orders for Customer that special customer number's is 3.
All order's amounts are enough !!!

Orders for Customer that special customer number's is 4.
!!!! There is No Order And Supplying Does Not Necessary !!!!!


-----
----- CUSTOMERS ARE ORDERING PRODUCTS IN EXCESS OF THEIR STOCK QUANTITIES -----
----- !!!! PLEASE ENTER AMOUNT OF PRODUCT HIGHER NUMBER THAN STOCK PRODUCT AMOUNT FOR THE TESTING !!! -----


Orders for Customer that special customer number's is 1.

-----
----- Please Select The Item Number Of Product At The List :
Item number of product : 91
Amount Of Product : 120
Please Enter Your Adress : Istanbul
Please Enter Your Phone Number : 05385556622

Please press 0 For The Quit The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
Orders for Customer that special customer number's is 2.
```

```
File Edit View Search Terminal Help
----- CUSTOMERS ARE ORDERING PRODUCTS IN EXCESS OF THEIR STOCK QUANTITIES -----
!!!! PLEASE ENTER AMOUNT OF PRODUCT HIGHER NUMBER THAN STOCK PRODUCT AMOUNT FOR THE TESTING !!!
-----
Orders for Customer that special customer number's is 1.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 91
Amount Of Product : 120
Please Enter Your Adress : istanbul
Please Enter Your Phone Number : 05385556622

Please press 0 For The Outt The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
Orders for Customer that special customer number's is 2.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 70
Amount Of Product : 150
Please Enter Your Adress : Edirne
Please Enter Your Phone Number : 05384447788

Please press 0 For The Outt The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

-----
Orders for Customer that special customer number's is 3.
-----
Please Select The Item Number Of Product At The List :
Item number of product : 13
Amount Of Product : 140
Please Enter Your Adress : Ankara
Please Enter Your Phone Number : 05381112233

Please press 0 For The Outt The Shopping :
Please press 1 For The Continue The Shopping :
Operation :0

----- CUSTOMERS LOOK AT THEIR PREVIOUS ORDER LIST -----
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
105. Product In the List of Product and Amount of Product :11 (DONE)
62. Product In the List of Product and Amount of Product :9
13. Product In the List of Product and Amount of Product :140

Your Previous Order(Customer Number 1):
----- CUSTOMERS LOOK AT THEIR PREVIOUS ORDER LIST -----
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
105. Product In the List of Product and Amount of Product :11 (DONE)
62. Product In the List of Product and Amount of Product :9
13. Product In the List of Product and Amount of Product :140

Your Previous Order(Customer Number 2):
42. Product In the List of Product and Amount of Product :10 (DONE)
101. Product In the List of Product and Amount of Product :7 (DONE)
56. Product In the List of Product and Amount of Product :6 (DONE)
44. Product In the List of Product and Amount of Product :3
59. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120

Your Previous Order(Customer Number 2):
77. Product In the List of Product and Amount of Product :1 (DONE)
63. Product In the List of Product and Amount of Product :5 (DONE)
82. Product In the List of Product and Amount of Product :12
78. Product In the List of Product and Amount of Product :150

Your Previous Order(Customer Number 4):
!!!! There is No Order !!!!!

----- Administrator Query The Stock And Look At The Customer Orders -----
Orders for Customer that special customer number's is 1.
Dear Employee 91. Product less :20 Therefore please supply it !!!

Orders for Customer that special customer number's is 2.
Dear Employee 70. Product less :50 Therefore please supply it !!!

Orders for Customer that special customer number's is 3.
Dear Employee 13. Product less :40 Therefore please supply it !!!

Orders for Customer that special customer number's is 4.
!!!! There is No Order And Supplying Does Not Necessary !!!!!

----- Employee Checking The Stock -----
Orders for Customer that special customer number's is 1.
44. Product In the List of Product and Amount of Product :3
95. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120
Dear Administrator 91. Product less :20 Therefore I am adding !!!

Orders for Customer that special customer number's is 2.
82. Product In the List of Product and Amount of Product :12
78. Product In the List of Product and Amount of Product :150
Dear Administrator 78. Product less :50 Therefore I am adding !!!

Orders for Customer that special customer number's is 3.
69. Product In the List of Product and Amount of Product :9
11. Product In the List of Product and Amount of Product :140
```

```
File Edit View Search Terminal Help
----- CUSTOMERS LOOK AT THEIR PREVIOUS ORDER LIST -----
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
105. Product In the List of Product and Amount of Product :11 (DONE)
62. Product In the List of Product and Amount of Product :9
13. Product In the List of Product and Amount of Product :140

Your Previous Order(Customer Number 2):
42. Product In the List of Product and Amount of Product :10 (DONE)
101. Product In the List of Product and Amount of Product :7 (DONE)
56. Product In the List of Product and Amount of Product :6 (DONE)
44. Product In the List of Product and Amount of Product :3
59. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120

Your Previous Order(Customer Number 2):
77. Product In the List of Product and Amount of Product :1 (DONE)
63. Product In the List of Product and Amount of Product :5 (DONE)
82. Product In the List of Product and Amount of Product :12
78. Product In the List of Product and Amount of Product :150

Your Previous Order(Customer Number 4):
!!!! There is No Order !!!!!

----- Administrator Query The Stock And Look At The Customer Orders -----
Orders for Customer that special customer number's is 1.
Dear Employee 91. Product less :20 Therefore please supply it !!!

Orders for Customer that special customer number's is 2.
Dear Employee 70. Product less :50 Therefore please supply it !!!

Orders for Customer that special customer number's is 3.
Dear Employee 13. Product less :40 Therefore please supply it !!!

Orders for Customer that special customer number's is 4.
!!!! There is No Order And Supplying Does Not Necessary !!!!!

----- Employee Checking The Stock -----
Orders for Customer that special customer number's is 1.
44. Product In the List of Product and Amount of Product :3
95. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120
Dear Administrator 91. Product less :20 Therefore I am adding !!!

Orders for Customer that special customer number's is 2.
82. Product In the List of Product and Amount of Product :12
78. Product In the List of Product and Amount of Product :150
Dear Administrator 78. Product less :50 Therefore I am adding !!!

Orders for Customer that special customer number's is 3.
69. Product In the List of Product and Amount of Product :9
11. Product In the List of Product and Amount of Product :140
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File Edit View Search Terminal Help

----- Employee Checking the Stock -----
Orders for Customer that special customer number's is 1.
44. Product In the List of Product and Amount of Product :3
59. Product In the List of Product and Amount of Product :2
91. Product In the List of Product and Amount of Product :120
Dear Administrator 91. Product less :20 Therefore I am adding !!!
Orders for Customer that special customer number's is 2.
82. Product In the List of Product and Amount of Product :12
78. Product In the List of Product and Amount of Product :140
Dear Administrator 78. Product less :50 Therefore I am adding !!!
Orders for Customer that special customer number's is 3.
62. Product In the List of Product and Amount of Product :9
13. Product In the List of Product and Amount of Product :140
Dear Administrator 13. Product less :40 Therefore I am adding !!!
Orders for Customer that special customer number's is 4.
!!!! There is No Order !!!!!

-----EMPLOYEE SAY THAT:
!!!!!!!!!!!!!!ALL ORDERS ARE SOLD!!!!!!!!!!!!
-----AFTER THE SELLING-----
----- Employee Checking the Stock -----
Orders for Customer that special customer number's is 1.
!!!! There is No Order !!!!!
Orders for Customer that special customer number's is 2.
!!!! There is No Order !!!!!
Orders for Customer that special customer number's is 3.
!!!! There is No Order !!!!!
Orders for Customer that special customer number's is 4.
!!!! There is No Order !!!!!
-----Administrator Query The Stock And Look At The customer Orders-----
Orders for Customer that special customer number's is 1.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
Orders for Customer that special customer number's is 2.
```

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-----Administrator Query The Stock And Look At The customer Orders-----
Orders for Customer that special customer number's is 1.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
Orders for Customer that special customer number's is 2.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
Orders for Customer that special customer number's is 3.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
Orders for Customer that special customer number's is 4.
!!!! There is No Order And Supplying Does Not Necessary !!!!!
-----After The Selling Customer Look At Their Previous Order List
Your Previous Order(Customer Number 3):
11. Product In the List of Product and Amount of Product :4 (DONE)
109. Product In the List of Product and Amount of Product :11 (DONE)
62. Product In the List of Product and Amount of Product :9 (DONE)
13. Product In the List of Product and Amount of Product :140 (DONE)
Your Previous Order(Customer Number 1):
49. Product In the List of Product and Amount of Product :10 (DONE)
101. Product In the List of Product and Amount of Product :7 (DONE)
56. Product In the List of Product and Amount of Product :6 (DONE)
44. Product In the List of Product and Amount of Product :3 (DONE)
59. Product In the List of Product and Amount of Product :2 (DONE)
91. Product In the List of Product and Amount of Product :120 (DONE)
Your Previous Order(Customer Number 2):
77. Product In the List of Product and Amount of Product :1 (DONE)
63. Product In the List of Product and Amount of Product :5 (DONE)
82. Product In the List of Product and Amount of Product :12 (DONE)
70. Product In the List of Product and Amount of Product :150 (DONE)
Your Previous Order(Customer Number 4):
!!!! There is No Order !!!!!
----- After The Saleing The Product Stock -----
*****Office Chair Stock*****
-----Office Chair 1. Model-----
1. -> Office Chair 1.Model 1.Color : 100
2. -> Office Chair 1.Model 2.Color : 100
3. -> Office Chair 1.Model 3.Color : 100
4. -> Office Chair 1.Model 4.Color : 100
5. -> Office Chair 1.Model 5.Color : 100
-----Office Chair 2. Model-----
```

```
File Edit View Search Terminal Help
..... After The Saleing The Product Stock .....
*****Office Chair Stock*****
*****Office Chair 1. Model*****
1. --> Office Chair 1.Model 1.Color : 100
2. --> Office Chair 1.Model 2.Color : 100
3. --> Office Chair 1.Model 3.Color : 100
4. --> Office Chair 1.Model 4.Color : 100
5. --> Office Chair 1.Model 5.Color : 100
*****Office Chair 2. Model*****
6. --> Office Chair 2.Model 1.Color : 100
7. --> Office Chair 2.Model 2.Color : 100
8. --> Office Chair 2.Model 3.Color : 100
9. --> Office Chair 2.Model 4.Color : 100
10. --> Office Chair 2.Model 5.Color : 100
*****Office Chair 3. Model*****
11. --> Office Chair 3.Model 1.Color : 95
12. --> Office Chair 3.Model 2.color : 100
13. --> Office Chair 3.Model 3.color : 90
14. --> Office Chair 3.Model 4.color : 100
15. --> Office Chair 3.Model 5.color : 100
*****Office Chair 4. Model*****
16. --> Office Chair 4.Model 1.color : 100
17. --> Office Chair 4.Model 2.color : 100
18. --> Office Chair 4.Model 3.color : 100
19. --> Office Chair 4.Model 4.color : 100
20. --> Office Chair 4.Model 5.color : 100
*****Office Chair 5. Model*****
21. --> Office Chair 5.Model 1.Color : 100
22. --> Office Chair 5.Model 2.Color : 100
23. --> Office Chair 5.Model 3.Color : 100
24. --> Office Chair 5.Model 4.Color : 100
25. --> Office Chair 5.Model 5.color : 100
*****Office Chair 6. Model*****
26. --> Office Chair 6.Model 1.Color : 100
27. --> Office Chair 6.Model 2.Color : 100
28. --> Office Chair 6.Model 3.color : 100
29. --> Office Chair 6.Model 4.color : 100
30. --> Office Chair 6.Model 5.color : 100
*****Office Desk Stock*****
*****Office Desk 1. Model*****
31. --> Office Desk 1.Model 1.Color : 100
32. --> Office Desk 1.Model 2.Color : 100
33. --> Office Desk 1.Model 3.Color : 100
34. --> Office Desk 1.Model 4.Color : 100
35. --> Office Desk 1.Model 5.Color : 100
*****Office Desk 2. Model*****
36. --> Office Desk 2.Model 1.color : 100
37. --> Office Desk 2.Model 2.color : 100
38. --> Office Desk 2.Model 3.color : 100
39. --> Office Desk 2.Model 4.color : 100
*****Office Desk 3. Model*****
40. --> Office Desk 3.Model 1.color : 100
41. --> Office Desk 3.Model 2.color : 100
42. --> Office Desk 3.Model 3.color : 100
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File Edit View Search Terminal Help
*****Office Desk Stock*****
*****Office Desk 1. Model*****
36. --> Office Desk 1.Model 1.Color : 100
37. --> Office Desk 1.Model 2.Color : 100
38. --> Office Desk 1.Model 3.Color : 100
39. --> Office Desk 1.Model 4.Color : 100
*****Office Desk 2. Model*****
40. --> Office Desk 2.Model 1.color : 100
41. --> Office Desk 2.Model 2.color : 100
42. --> Office Desk 2.Model 3.color : 100
43. --> Office Desk 2.Model 4.color : 100
*****Office Desk 3. Model*****
44. --> Office Desk 3.Model 1.Color : 97
45. --> Office Desk 3.Model 2.Color : 90
46. --> Office Desk 3.Model 3.Color : 100
47. --> Office Desk 3.Model 4.Color : 100
*****Office Desk 4. Model*****
48. --> Office Desk 4.Model 1.color : 100
49. --> Office Desk 4.Model 2.color : 100
50. --> Office Desk 4.Model 3.color : 100
51. --> Office Desk 4.Model 4.color : 100
*****Office Desk 5. Model*****
52. --> Office Desk 5.Model 1.Color : 100
53. --> Office Desk 5.Model 2.Color : 100
54. --> Office Desk 5.Model 3.Color : 100
55. --> Office Desk 5.Model 4.color : 100
*****Meeting Table Stock*****
*****Meeting Table 1. Model*****
56. --> Meeting Table 1.Model 1.Color : 94
57. --> Meeting Table 1.Model 2.Color : 100
58. --> Meeting Table 1.Model 3.Color : 100
59. --> Meeting Table 1.Model 4.Color : 98
*****Meeting Table 2. Model*****
60. --> Meeting Table 2.Model 1.Color : 100
61. --> Meeting Table 2.Model 2.Color : 100
62. --> Meeting Table 2.Model 3.Color : 94
63. --> Meeting Table 2.Model 4.Color : 95
*****Meeting Table 3. Model*****
64. --> Meeting Table 3.Model 1.Color : 100
65. --> Meeting Table 3.Model 2.Color : 100
66. --> Meeting Table 3.Model 3.Color : 100
67. --> Meeting Table 3.Model 4.Color : 100
*****Meeting Table 4. Model*****
68. --> Meeting Table 4.Model 1.Color : 100
69. --> Meeting Table 4.Model 2.Color : 100
70. --> Meeting Table 4.Model 3.Color : 100
71. --> Meeting Table 4.Model 4.Color : 100
*****Meeting Table 5. Model*****
72. --> Meeting Table 5.Model 1.Color : 100
73. --> Meeting Table 5.Model 2.Color : 100
74. --> Meeting Table 5.Model 3.Color : 100
75. --> Meeting Table 5.Model 4.Color : 100
*****Meeting Table 6. Model*****
76. --> Meeting Table 6.Model 1.Color : 100
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File Edit View Search Terminal Help
79. -> Meeting Table 4.Model 3.Color : 0
71. -> Meeting Table 4.Model 4.Color : 100
*****Meeting Table 5. Model*****
72. -> Meeting Table 5.Model 1.Color : 100
73. -> Meeting Table 5.Model 2.Color : 100
74. -> Meeting Table 5.Model 3.Color : 100
75. -> Meeting Table 5.Model 4.Color : 100
*****Meeting Table 6. Model*****
76. -> Meeting Table 6.Model 1.Color : 100
77. -> Meeting Table 6.Model 2.Color : 99
78. -> Meeting Table 6.Model 3.Color : 100
79. -> Meeting Table 6.Model 4.Color : 100
*****Meeting Table 7. Model*****
80. -> Meeting Table 7.Model 1.Color : 100
81. -> Meeting Table 7.Model 2.Color : 100
82. -> Meeting Table 7.Model 3.Color : 99
83. -> Meeting Table 7.Model 4.Color : 100
*****Meeting Table 8. Model*****
84. -> Meeting Table 8.Model 1.Color : 100
85. -> Meeting Table 8.Model 2.Color : 100
86. -> Meeting Table 8.Model 3.Color : 100
87. -> Meeting Table 8.Model 4.Color : 100
*****Meeting Table 9. Model*****
88. -> Meeting Table 9.Model 1.Color : 100
89. -> Meeting Table 9.Model 2.Color : 100
90. -> Meeting Table 9.Model 3.Color : 100
91. -> Meeting Table 9.Model 4.Color : 0
*****Meeting Table 10. Model*****
92. -> Meeting Table 10.Model 1.Color : 100
93. -> Meeting Table 10.Model 2.Color : 100
94. -> Meeting Table 10.Model 3.Color : 99
95. -> Meeting Table 10.Model 4.Color : 100
*****Bookcase Stock *****
96. -> Bookcase 1.Model : 100
97. -> Bookcase 2.Model : 100
98. -> Bookcase 3.Model : 100
99. -> Bookcase 4.Model : 100
100. -> Bookcase 5.Model : 100
101. -> Bookcase 6.Model : 93
102. -> Bookcase 7.Model : 100
103. -> Bookcase 8.Model : 100
104. -> Bookcase 9.Model : 100
105. -> Bookcase 10.Model : 89
106. -> Bookcase 11.Model : 100
107. -> Bookcase 12.Model : 100
*****Office Cabinet Stock*****
108. -> Office Cabinet 1.Model : 100
109. -> Office Cabinet 2.Model : 100
110. -> Office Cabinet 3.Model : 100
111. -> Office Cabinet 4.Model : 100
112. -> Office Cabinet 5.Model : 100
113. -> Office Cabinet 6.Model : 100
114. -> Office Cabinet 7.Model : 100
115. -> Office Cabinet 8.Model : 100
116. -> Office Cabinet 9.Model : 100
117. -> Office Cabinet 10.Model : 100
118. -> Office Cabinet 11.Model : 100
119. -> Office Cabinet 12.Model : 100
```





