

Task 2

Computer Store

Computer Part List

Computer Part Information

INTCPU28060

INTCPU96914

INTCPU35316

INTCPU20053

INTCPU10000

Login as Member

Login as New Customer

Add Item To Order

Current Order

Current Order Information

Remove Item From Current Order

Submit Current Order

Previous Orders

Previous Order Information

Delete Previous Order

Export Previous Orders

Exit

Java Swing Components	Button Actions
<ul style="list-style-type: none">JFrameJPanelJLabelTextFieldButtonJListComboBoxOptionPaneDialog	<p>Login As Member → Dialog, enter ID</p> <p>Login As New Customer → Fill out form</p> <p>Add Item To Order → Add selected item to current order</p> <p>Remove Item → Remove selected item from current order</p> <p>Submit Current Order → Add order to customer order list</p> <p>Delete Previous Order → Delete selected already placed order</p> <p>Export Previous Orders → Export orders to a text file</p> <p>Exit → Exit the program</p>

Task 4

Compilation

```
C:\Windows\System32\cmd.exe - java CSFrame
Microsoft Windows [Version 10.0.19043.1288]
(c) Microsoft Corporation. All rights reserved.

C:\Users\idrie\Desktop\UNI\CSIT121\Assignment3>javac CSFrame.java

C:\Users\idrie\Desktop\UNI\CSIT121\Assignment3>java CSFrame
```

Computer Store

Computer Part List	Computer Part Information
INTCPU62807 INTCPU10662 INTCPU52372 INTCPU77692 INTCPU62807	
Login as Member	Login as New Customer
	Add Item To Order
Current Order	Current Order Information
Remove Item From Current Order	Submit Current Order
Previous Orders	Previous Order Information
Delete Previous Order	Export Previous Orders
Exit	

Click Login as Member

Computer Store

Computer Part List

Computer Part Information

INTCPU62807

INTCPU10662

INTCPU52372

INTCPU77692

AMBDPU00100

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Login as Member

Login as New Customer

Add Item To Order

Current Order

Input

?

Enter Customer ID

OK

Cancel

Remove Item From Current Order

Submit Current Order

Previous Orders

Previous Order Information

Delete Previous Order

Export Previous Orders

Exit

Computer Store

Computer Part List	Computer Part Information
<div>INTCPU62807</div> <div>INTCPU10662</div> <div>INTCPU52372</div> <div>INTCPU77692</div> <div>AMDBU66438</div>	
<div>Login as Member</div>	<div>Login as New Customer</div>
	<div>Add Item To Order</div>
Current Order	Current Order Information
<div>Remove Item From Current Order</div>	<div>Submit Current Order</div>
Previous Orders	Previous Order Information
<div>Delete Previous Order</div>	<div>Export Previous Orders</div>
<div>Exit</div>	

Error

Invalid Customer ID


OK

Enter Correct ID

Computer Store

Computer Part List	Computer Part Information
<div>INTCPU62807</div> <div>INTCPU10662</div> <div>INTCPU52372</div> <div>INTCPU77692</div> <div>INTCPU88108</div>	
<div>Login as Member</div>	<div>Login as New Customer</div>
<div>C000001</div> <div>Amy Bell</div> <div>Female</div> <div>04211111</div> <div>XXXXXXXXXXXXXXXXXXXX</div>	<div>Add Item To Order</div>
Current Order	Current Order Information
<div>Remove Item From Current Order</div>	<div>Submit Current Order</div>
Previous Orders	Previous Order Information
<div>Delete Previous Order</div>	<div>Export Previous Orders</div>
<div>Exit</div>	

Click Login as New Customer



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□

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Full Name

Gender

Male

▼

Mobile

Address

Submit

Click Submit



Computer Store

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Computer Part List

Computer Part Information

INTCPU62807
INTCPU10662
INTCPU52372
INTCPU77692
INTCPU88448

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Login as Member

Login as New Customer

C40530
Test
Male
0000
Test

▲

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Add Item To Order

Current Order

Current Order Information

Remove Item From Current Order

Submit Current Order

Previous Orders

Previous Order Information

Delete Previous Order

Export Previous Orders

Exit

Click An Item

Computer Store

Computer Part List	Computer Part Information
<div>INTCPU62807</div> <div>INTCPU10662</div> <div>INTCPU52372</div> <div>INTCPU77692</div> <div>INTCPU00100</div>	<div>INTCPU52372</div> <div>Intel</div> <div>9700F</div> <div>\$396.0</div>
<div>Login as Member</div>	<div>Login as New Customer</div>
<div>C40530</div> <div>Test</div> <div>Male</div> <div>0000</div> <div>Test</div>	<div>Add Item To Order</div>

Click Add Item To Order

Current Order	Current Order Information
<div>INTCPU52372</div> <div>Order Summary</div>	

Click An Item In Current Order

Current Order	Current Order Information
<div>INTCPU52372</div> <div>Order Summary</div>	<div>INTCPU52372</div> <div>Intel</div> <div>9700F</div> <div>\$396.0</div>

Click Order Summary

Current Order	Current Order Information
<div>INTCPU52372</div> <div>Order Summary</div>	<div>INTCPU52372 9700F \$396.0 i7 Intel</div> <div>Total Price: \$396.0</div>

Click Remove Item From Order

Current Order		Current Order Information	
Order Summary		Total Price: \$0.0	

(With an item added to order) Click Submit Current Order

Current Order		Current Order Information	
INTCPU52372 Order Summary		INTCPU52372 Intel 9700F \$396.0	
Remove Item From Current Order		Submit Current Order	
Previous Orders		Previous Order Information	
O51031			


Click On Submitted Order

Previous Orders		Previous Order Information	
O51031		INTCPU52372 Intel 9700F \$396.0 Total: \$396.0	

Click Delete Previous Order

Previous Orders		Previous Order Information	
		INTCPU52372 Intel 9700F \$396.0 Total: \$396.0	
Delete Previous Order		Export Previous Orders	

(With a previously submitted order) Click Export Previous Orders

 C40530.txt - Notepad

File	Edit	Format	View	Help
0	INTCPU10662	9700K	\$462.0	i7 Intel
1	INTGRC53227	GeForce RTX 3070	\$1999.0	Intel
Order: 082112 Total Price: \$2461.0				