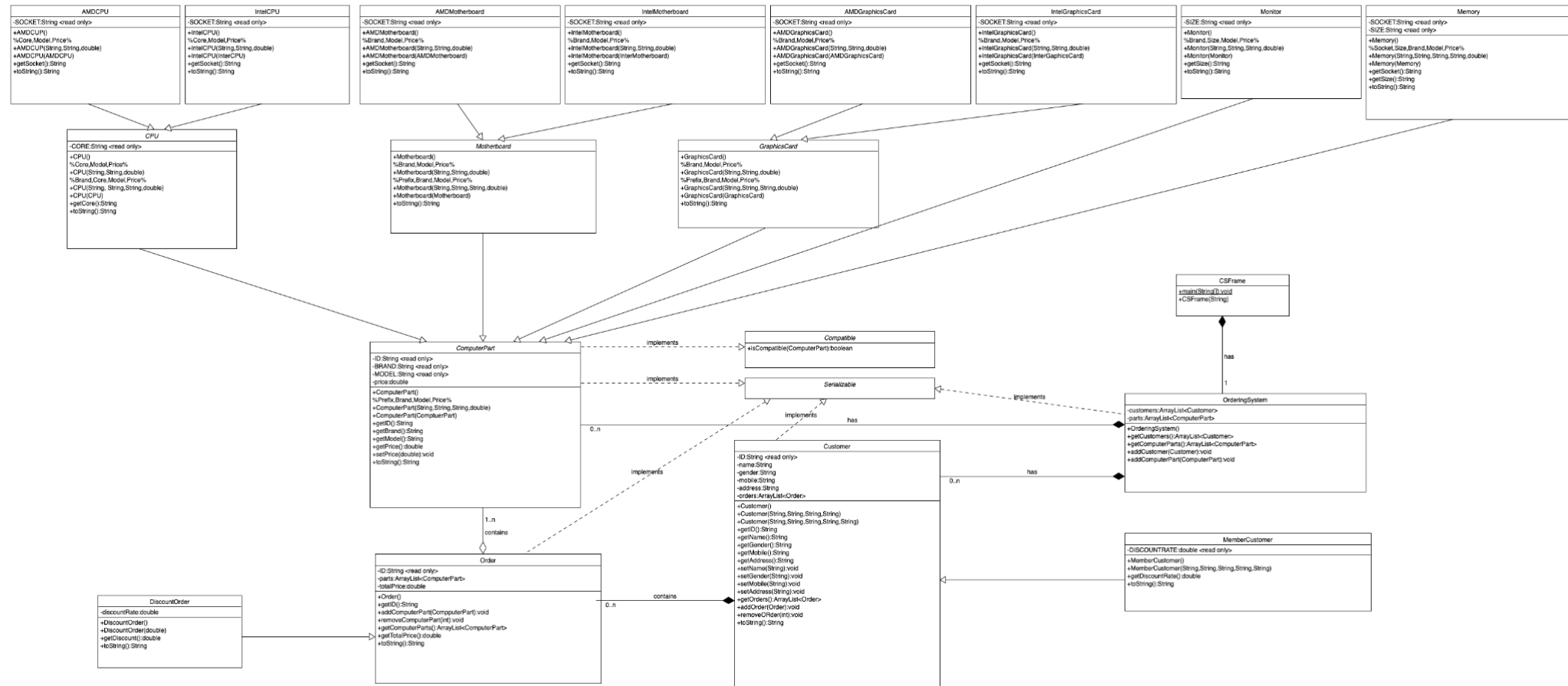
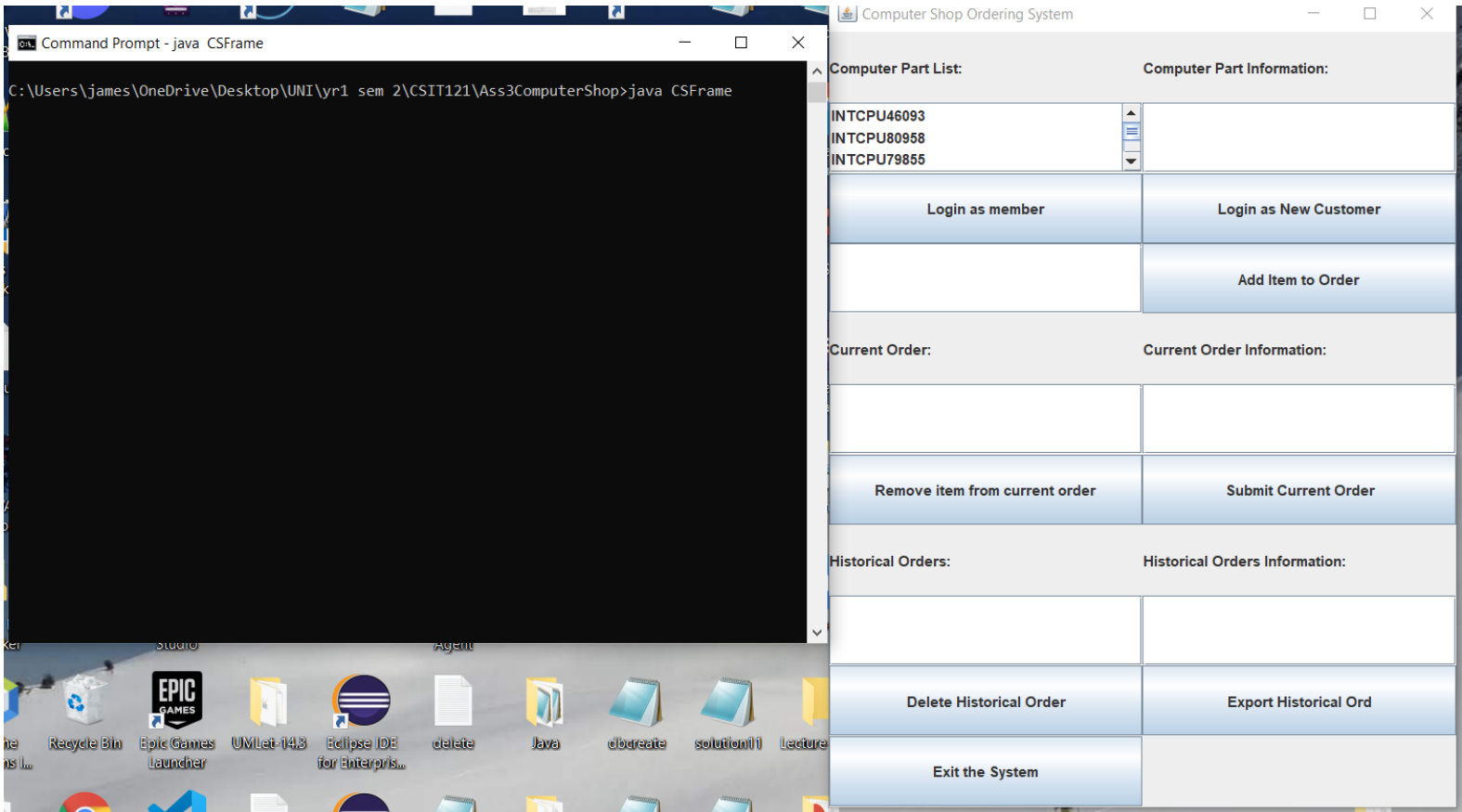


James Watson 7055250 CSCIT121 jw426@uowmail.edu.au Assignment 3

Starting program



Gui components with member Logged in **Bold** is the second row

computer parts label
Computer part information label

List all computer parts
List computer part information

Login as member button
Login as new customer button

Customer information list
Add to order button gets selected
Value from the computer parts list.

Current order label
Current order information label

Current order list of computer parts
Selected Current order information will differ
on member customer or new customer

Remove button from items in current order
Uses the selected value

Submit current order button

Historical Order label
Historical Order information label

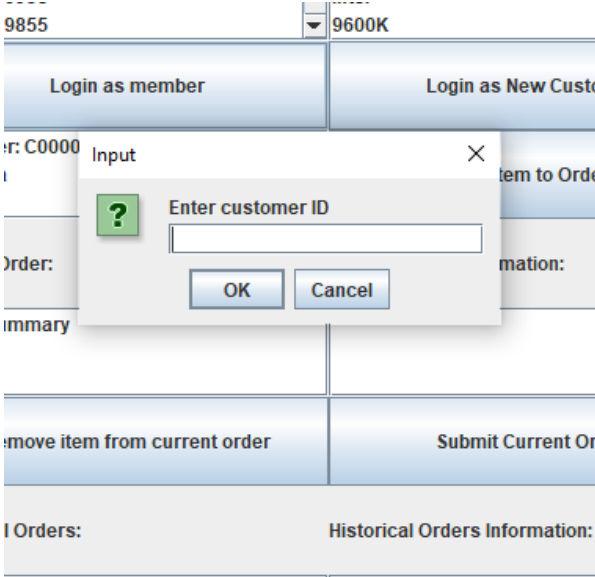
List the orders ids
Lists the orders information will differ on
Member customer or new customer

Delete order that is selected in historical orders
Export button exports it to a txt file

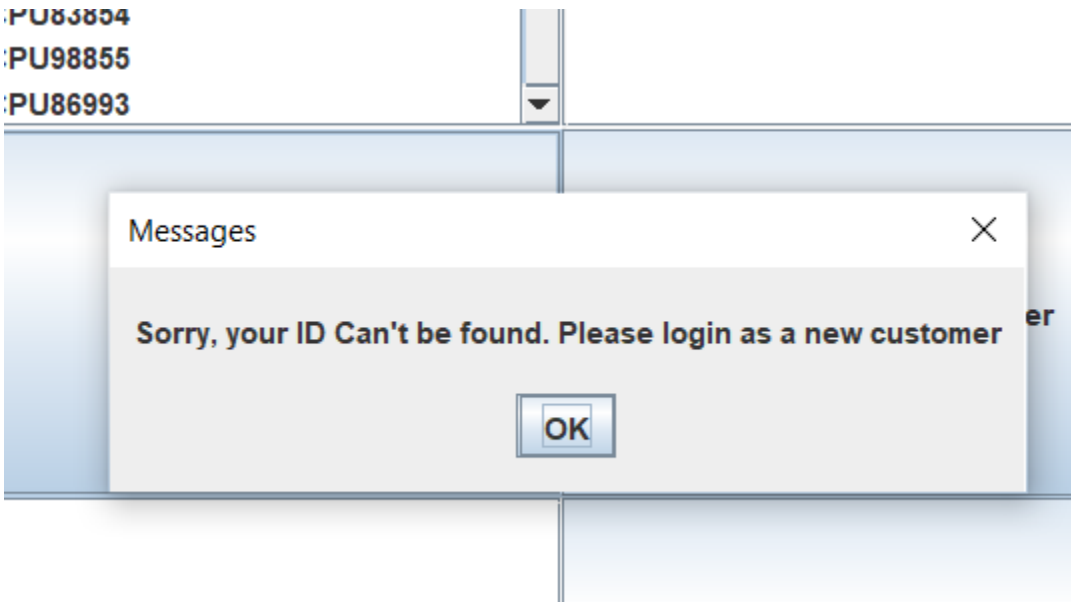
Computer Shop Ordering System

Computer Part List:		Computer Part Information:	
INTMOT87836	▲	AMD MOT75363	
INTMOT19593	▼	Gigabyte	
INTMOT62036	≡	B-450	
INTMOT25742	▼	\$117.0	
AMD MOT75363	▼		
Login as member		Login as New Customer	
David Hintz	▲	Add Item to Order	
Male	▼		
04214444	≡		
No. 4, NoName Street, NeverLand, 0000. 0.05(discount)	▼		
Current Order:		Current Order Information:	
AMD GRC84244		Order: 085791	
INT CPU80958		Total Price: \$3778.0	
AMD MOT75363		Member Discount Price: \$188.9	
Order Summary		Total Price after the Discount: \$3589.1	
Remove item from current order		Submit Current Order	
Historical Orders:		Historical Orders Information:	
015987		Radeon RX 6900	
		\$3199.0	
		Order: 015987	
		Member Discount Price: \$353.90000000000003	
		Total Price after the Discount: \$6724.1	
Delete Historical Order		Export Historical Ord	
Exit the System			

Exit the system button will exit the whole system
Login as member

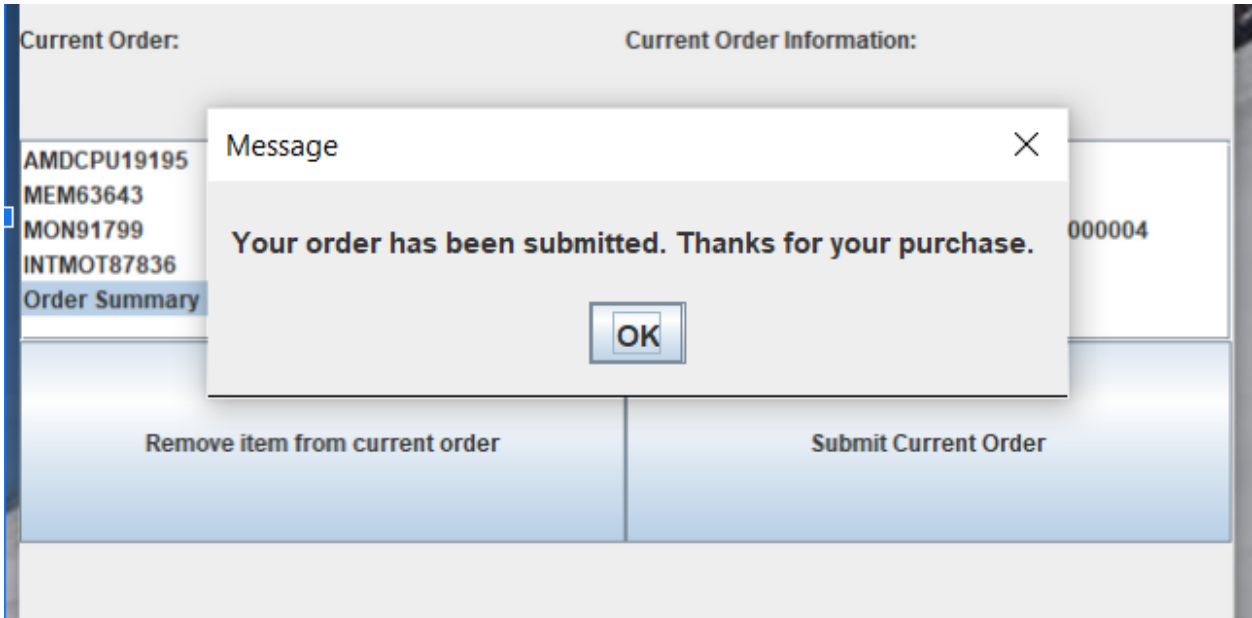


Incorrect input

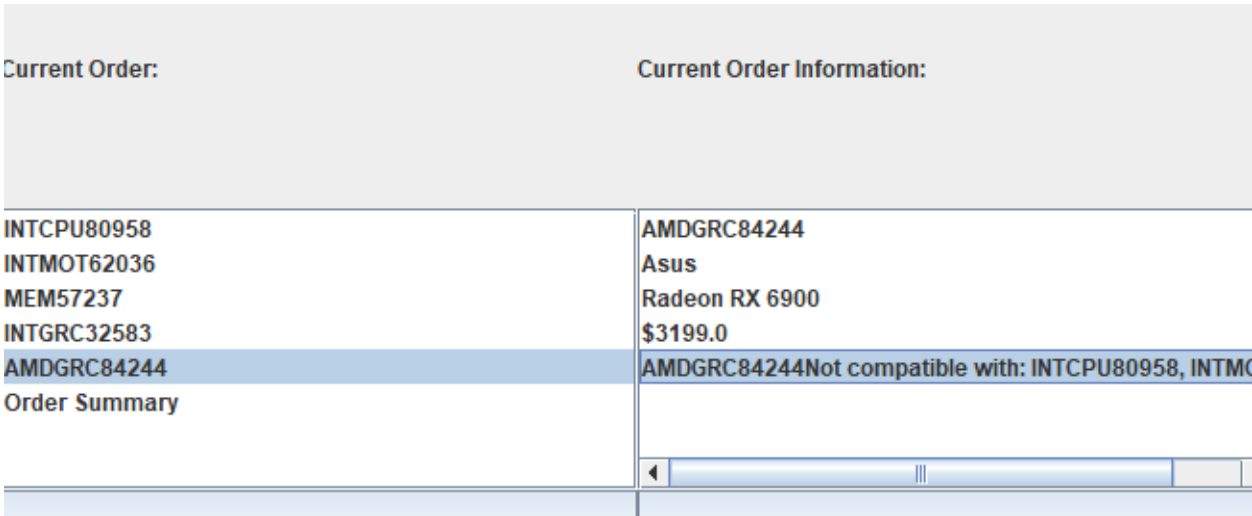


Once ok it will take you back to the home page

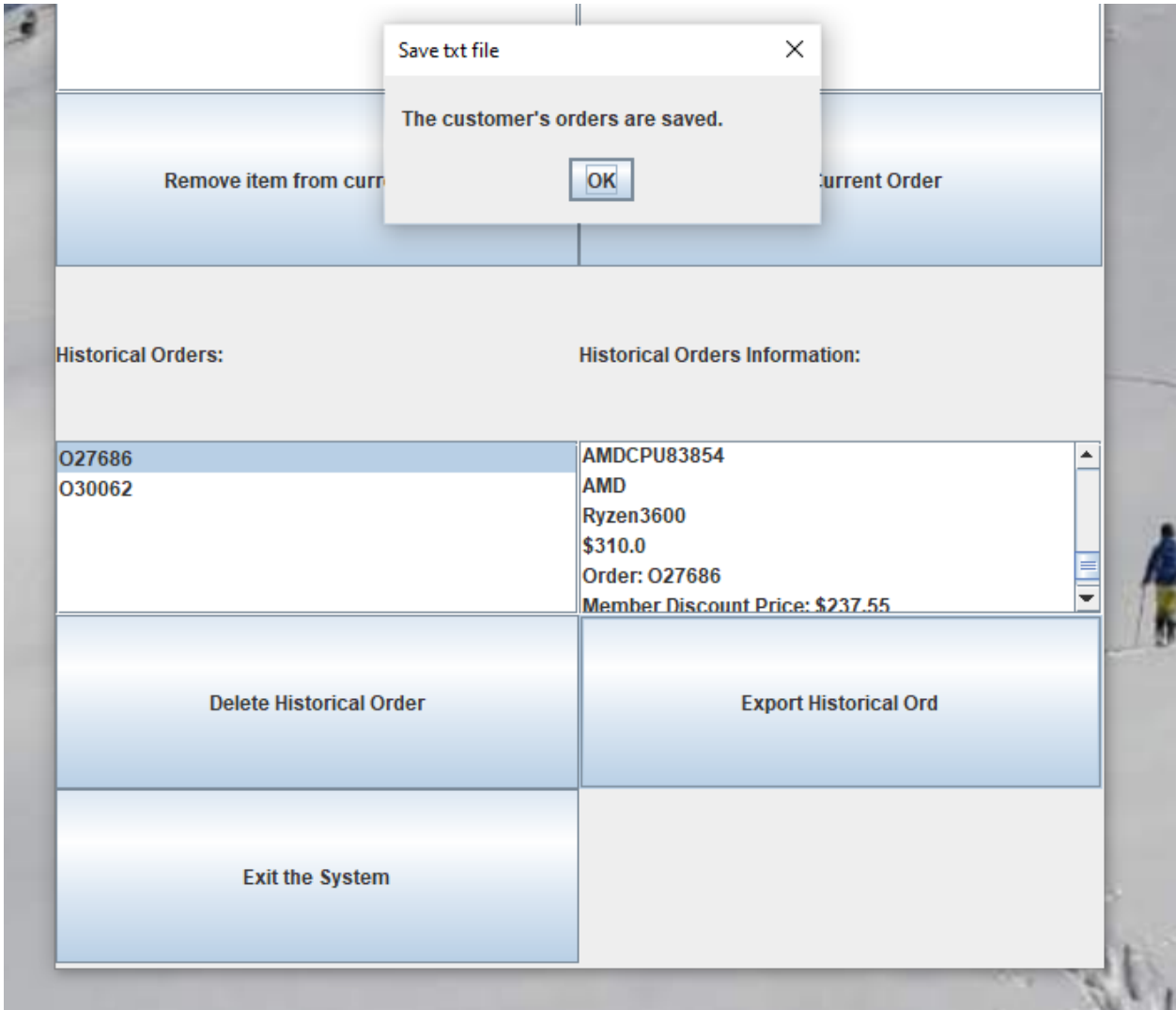
Submit button notification



Current Order Information will show you if something is not compatible with another component.



When you press Export Historical Ord this will come up to show that the customers orders have been saved



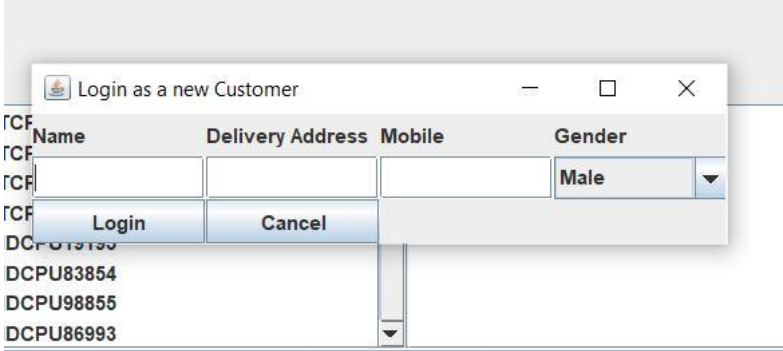
If you were to press the Exit the System button the frame would close and the terminal would appear as shown below

```
Command Prompt

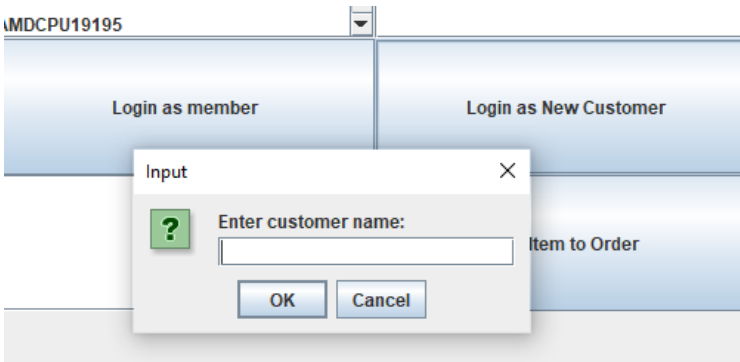
C:\Users\james\OneDrive\Desktop\UNI\yr1 sem 2\CSIT121\Ass3ComputerShop>java CSFrame

C:\Users\james\OneDrive\Desktop\UNI\yr1 sem 2\CSIT121\Ass3ComputerShop>
```

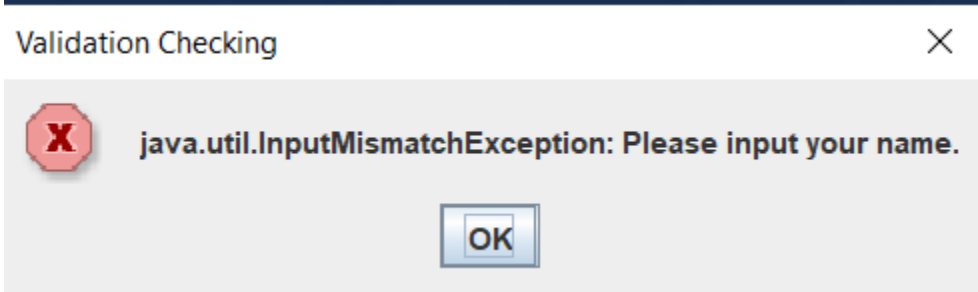
For New Customer
Original approach but could not get the Login to close the frame



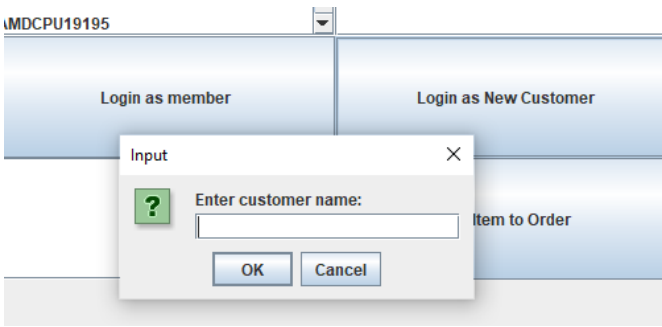
So I went with JOptionPane.showInputDialog(); approach



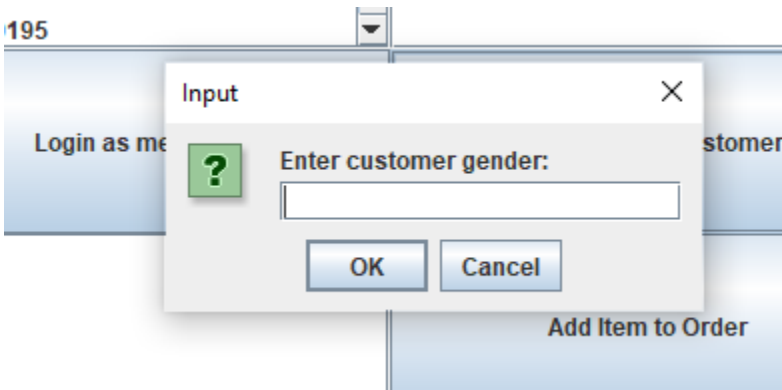
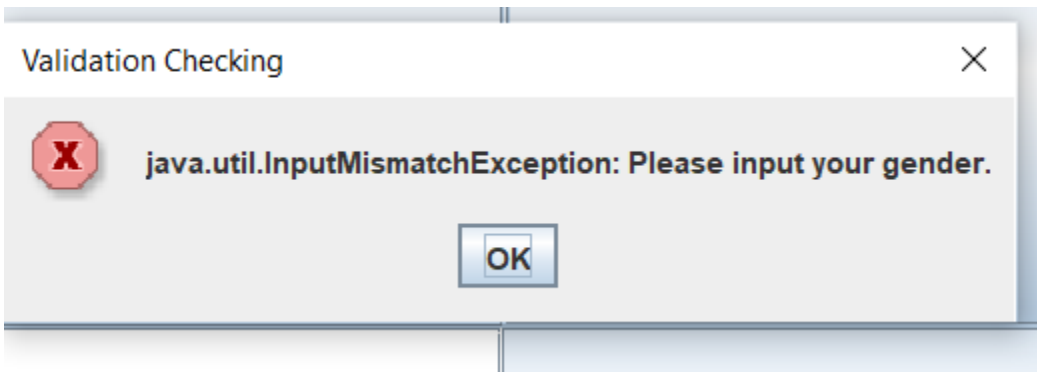
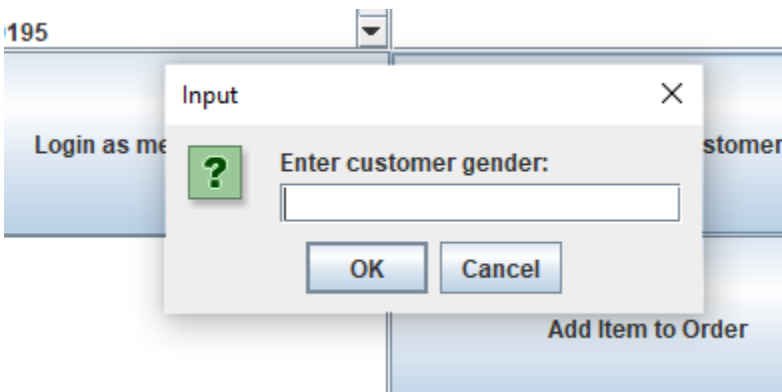
If no input this would message would show

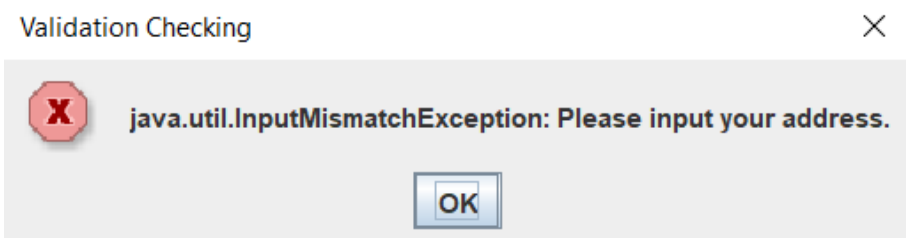
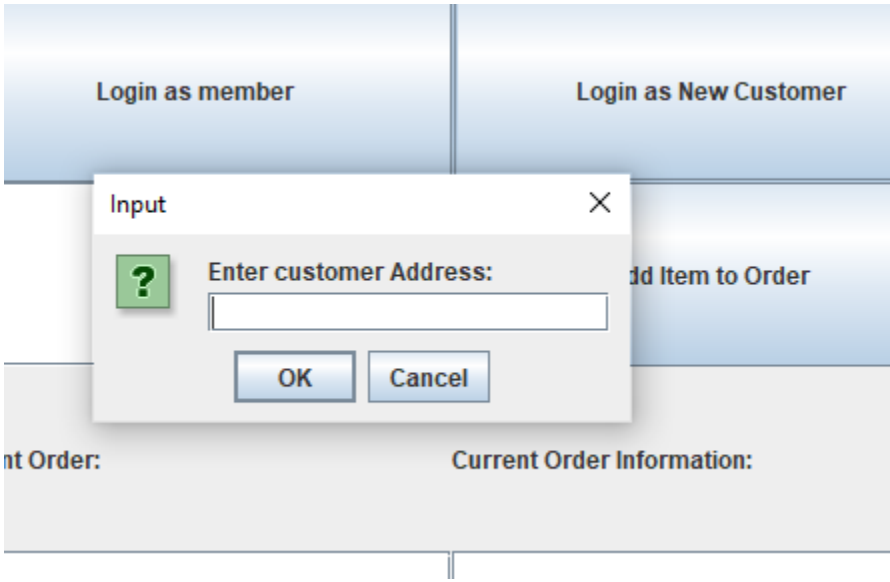
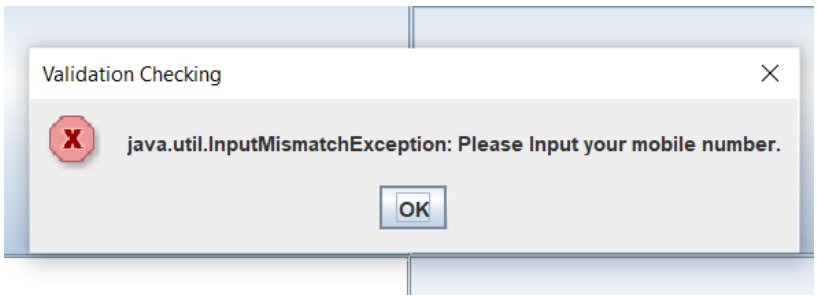
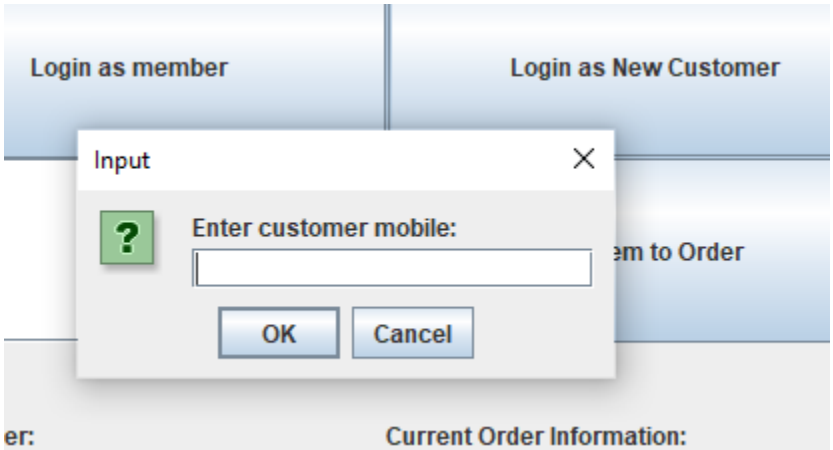


Then you would have the chance to try again



Same as above for the rest





New Customer

Customer information will cont show
The discount percent as there is none

In the current order information list
It shows what the computer part is not
Compatible with

Unlike the member customer Historical order
Will just show total price

Also if you select order summary it will show only the
Total price as there is no discount price

Computer Shop Ordering System

Computer Part List:

Computer Part Information:

INTMOT25742

AMDMOT75363

AMDMOT51636

AMDMOT44059

AMDMOT44059

Msi

B450

\$232.0

Login as member

Login as New Customer

James Watson

Male

7055250

UOW

Add Item to Order

Current Order:

Current Order Information:

INTCPU80958

AMDCPU83854

AMDMOT44059

Order Summary

Intel

9700K

\$462.0

INTCPU80958Not compatible with: AMDMOT44059,

Remove item from current order

Submit Current Order

Historical Orders:

Historical Orders Information:

O88012

O17313

GeForce RTX 3070

\$1999.0

Order: O88012

Total price: \$2488.0

Delete Historical Order

Export Historical Ord

Exit the System

MON91799

NTCPU46093

MON31308

Order Summary

Order: O57980

Total Price: \$1118.0

Remove item from current order

Submit Current Order

Removing items
Showing the deletion of the order selected and how it changes the price

MON91799	Order: O57980
MON31308	Total Price: \$795.0
Order Summary	
Remove item from current order	Submit Current Order

MON91799	▲ Intel
INTCPU46093	9600K
MON31308	\$323.0
Order Summary	▼
Remove item from current order	Submit C

Remove Historical Order
Showing the removing an order

Remove item from current order	Submit Current Order
Historical Orders:	
Historical Orders Information:	
O88012	MON91799
O57980	Philips
O17313	272M8CZ
	\$289.0
Delete Historical Order	Export Historical Ord

Historical Orders:	Historical Orders Information:
O88012	
O17313	
Delete Historical Order	Export Historical Ord
Exit the System	