

GUI Testing

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Test 1: Taking a credit card payment

1: Click on an item to add to the order

example:

Treats			Poppers			Platters		
Fried Pie			Apple Fritters			Piper Platter		
Fried Ice Cream			Fried Bananas			Popper Platter		
Fried Candy Bar			Fried Cheesecake					
Fried Twinkies			Fried Oreos					
Cancel Order			Select More Items			Complete Order	SubTotal	
							Tax	
							Total	

2: Customize by clicking radio buttons if available for the item, then click select more items to add it to the order

Customize Fried Cheesecake

Ord

4/4/2022 1

Choose Size:

- ☐ Small
☒ Medium
☐ Large

Glazed?

Cancel Order

Select More Items

Complete Order

SubTotal

Tax

Total

3: Confirm That it Added to order

Order #1

4/4/2022 10:26:21 PM

Small Fried Cheesecake 3.75

Glazed: True

Remove

Edit

SubTotal \$3.75

Tax \$0.33

Total \$4.08

4: click the complete order button

Fried Candy Bar	Fried Cheesecake	
Fried Twinkies	Fried Oreos	
Cancel Order	Select More Items	Complete Order
		SubT Tax Total

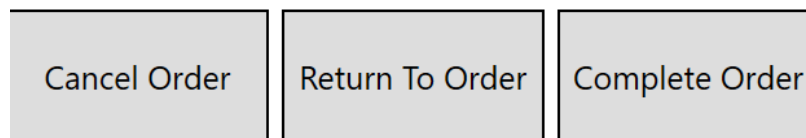
5: Click Credit to pay with a credit card.

Cash	Credit	Debit
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Cancel Order	Return To Order	Complete Order
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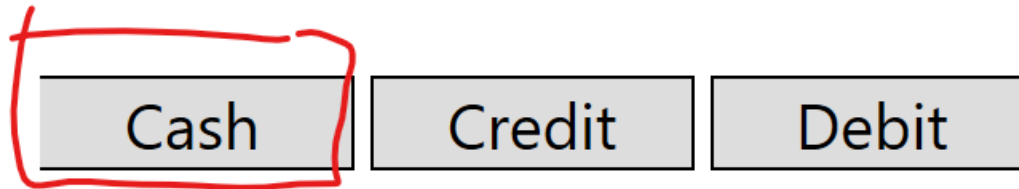
6: If it takes you to the main menu, it was successful and the receipt printed, if not try the card again, this is one of 4 fail screens, depending on the error though they are all formatted the same

Card Declined



Test 2: Taking a cash payment:

- 1: Repeat steps 1-4 from test 1
- 2: Click on the cash button



- 3: Test addition and subtraction of customer money to test if the change is correct in the change column

		Customer		Change	
\$100	+	0	-	0	¢100
\$50	+	0	-	0	¢50
\$20	+	0	-	0	¢25
\$10	+	0	-	0	¢10
\$5	+	0	-	0	¢5
\$2	+	0	-	0	¢1
\$1	+	0	-	0	

4: Finalize sale should start a new order and return you to the menu selection screen, a recipe should also be printed

\$50	+	0	-	0	¢50	+	0	-	0
\$20	+	0	-	0	¢25	+	0	-	0
\$10	+	0	-	0	¢10	+	0	-	0
\$5	+	0	-	0	¢5	+	0	-	0
\$2	+	0	-	0	¢1	+	0	-	0
\$1	+	0	-	0					

Total Sale: 13.08

Total Change Due: 0

Finalize Sale		
Cancel Order	Return To Order	Complete Order

Test 3: Stopping payment to add items

1: Repeat Steps 1-4 of test 1

2: Instead of clicking a payment option, click return to order

The screenshot shows a POS interface with three buttons at the top: 'Cash', 'Credit', and 'Debit'. To the right of these buttons are 'Remove' and 'Edit' buttons. Below the buttons is a summary table with the following data:

SubTotal	\$3.75
Tax	\$0.33
Total	\$4.08

At the bottom, there are three buttons: 'Cancel Order', 'Return To Order' (highlighted with a red rectangle), and 'Complete Order'.

3: Confirm that you can add more items, repeat steps 1-4 of test 1

Test 4: Cancelling order and starting a new one

1: Repeat steps 1-4 of Test 1.

2: Click the cancel button and confirm that the order changes from

The screenshot shows a POS interface with a title bar that reads 'Fried Piper Point Of Sale'. The main area displays 'Order #6' and the date/time '4/4/2022 10:54:04 PM'. Below this, the item 'Small Fried Oreos 3.75' is listed with 'Glazed: True' and 'Remove' and 'Edit' buttons. At the bottom, there are three buttons: 'Cancel Order' (highlighted with a red rectangle), 'Return To Order', and 'Complete Order'. To the right of these buttons is a summary table with the following data:

SubTotal	\$3.75
Tax	\$0.33
Total	\$4.08

To

Fried Piper Point Of Sale

Treats	Poppers	Platters	Order #7 4/4/2022 10:54:59 PM
Fried Pie	Apple Fritters	Piper Platter	
Fried Ice Cream	Fried Bananas	Popper Platter	
Fried Candy Bar	Fried Cheesecake		
Fried Twinkies	Fried Oreos		
Cancel Order	Select More Items	Complete Order	SubTotal \$0 Tax \$0 Total \$0

3: Confirm That the order number increased and the time and date are updated, and all items in the order section were canceled