● The initial GUI instance.

- The GUI after the user has entered an item number (ID) and quantity and clicked the "Search For Item #X" button.

Nile.Com - Fall 2024

Enter item ID for Item #1:	14
Enter quantity for Item #1:	1
Details for Item #1:	14 "Stanley #2 Philips Screwdriver" $6.95 1 0% $6.95
Current Subtotal for 0 item(s):	

Your Shopping Cart is Currently Empty

USER CONTROLS

Search for Item #1	Add Item #1 To Cart
View Cart	Check Out
Empty Cart - Start a New Order	Exit (Close App)

● The GUI after the user has added an item from screenshot (b) above but before searching for the next item.

Nile.Com - Fall 2024

Enter item ID for Item #2:

Enter quantity for Item #2:

Details for Item #1: 14 "Stanley #2 Philips Screwdriver" $6.95 1 0% $6.95

Current Subtotal for 1 item(s): $6.95

Your Shopping Cart Currently Contains 1 Item(s)

Item 1 - SKU: 14, Desc: "Stanley #2 Philips Screwdriver", Price: Ea. $6.95, Qty: 1, Total: $6.95

USER CONTROLS

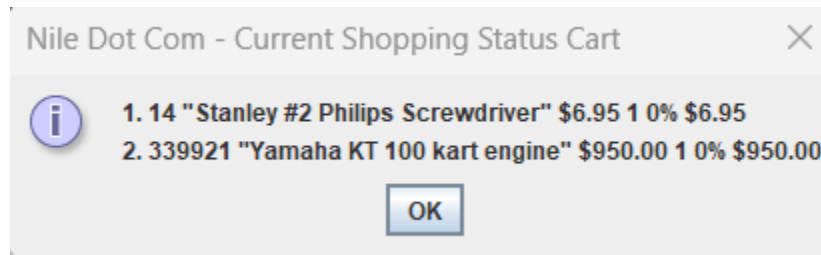| Search for Item #2 | Add Item #2 To Cart |
| View Cart | Check Out |
| Empty Cart - Start a New Order | Exit (Close App) |

● The GUI after the user has searched for the next item after the one in (b) above was added to the cart, but before adding this new item to the cart.

Nile.Com - Fall 2024

Enter item ID for Item #2:	339921
Enter quantity for Item #2:	1
Details for Item #1:	14 "Stanley #2 Philips Screwdriver" $6.95 1 0% $6.95
Current Subtotal for 1 item(s):	$6.95

Your Shopping Cart Currently Contains 1 Item(s)

Item 1 - SKU: 14, Desc: "Stanley #2 Philips Screwdriver", Price: Ea. $6.95, Qty: 1, Total: $6.95

USER CONTROLS

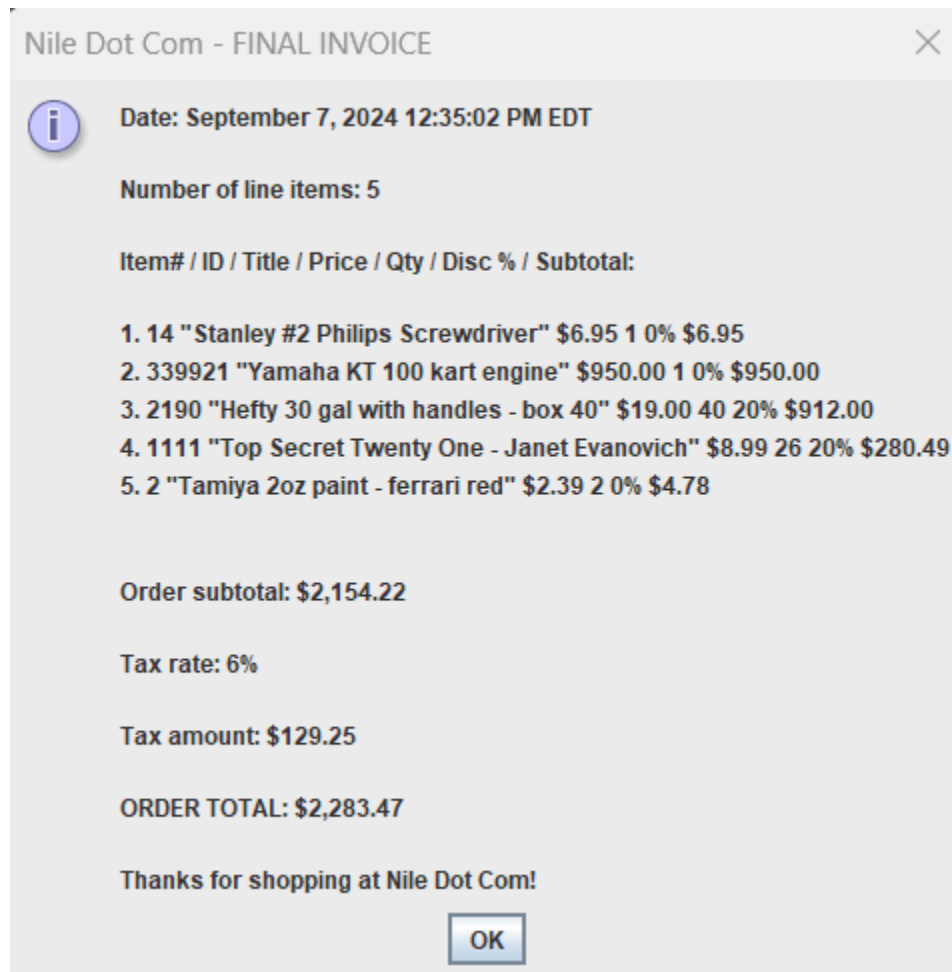|	
Search for Item #2	Add Item #2 To Cart
View Cart	Check Out
Empty Cart - Start a New Order	Exit (Close App)

- The GUI and the message dialog box when the user clicks the "View Current Order" button with multiple items (at least two) in the order.

Nile Dot Com - Current Shopping Status Cart

(i) 1. 14 "Stanley #2 Philips Screwdriver" $6.95 1 0% $6.95
2. 339921 "Yamaha KT 100 kart engine" $950.00 1 0% $950.00

OK

- The message dialog box (the invoice) when the user clicks the "Check Out" button for an order containing multiple items.

Nile Dot Com - FINAL INVOICE

(i) Date: September 7, 2024 12:35:02 PM EDT

Number of line items: 5

Item# / ID / Title / Price / Qty / Disc % / Subtotal:

1. 14 "Stanley #2 Philips Screwdriver" $6.95 1 0% $6.95
2. 339921 "Yamaha KT 100 kart engine" $950.00 1 0% $950.00
3. 2190 "Hefty 30 gal with handles - box 40" $19.00 40 20% $912.00
4. 1111 "Top Secret Twenty One - Janet Evanovich" $8.99 26 20% $280.49
5. 2 "Tamiya 2oz paint - ferrari red" $2.39 2 0% $4.78

Order subtotal: $2,154.22

Tax rate: 6%

Tax amount: $129.25

ORDER TOTAL: $2,283.47

Thanks for shopping at Nile Dot Com!

OK

- The GUI and the message dialog box when the user has entered an item number (ID) and quantity where the quantity is greater than the number in stock.

● The GUI and the message dialog box when the item the user has selected is out of stock.

- The GUI and the message dialog box when the item the user has selected is not contained in the inventory file.