

I checked to make sure that all items and customer name display correctly:

Ordering System



Customer Name:

Alex

Select Item:

Ice Cream

Price: \$4

Quantity:

6

Add to Order

Ordered Items:
Fries: 3 x \$5 = \$15
Burger: 3 x \$10 = \$30
Soda: 3 x \$2 = \$6
Pizza: 2 x \$12 = \$24
Ice Cream: 6 x \$4 = \$24

Submit Order

Reset Order


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Order Summary

Customer Name: Alex

Ordered Items:
Fries: 3 x \$5 = \$15
Burger: 3 x \$10 = \$30
Soda: 3 x \$2 = \$6
Pizza: 2 x \$12 = \$24
Ice Cream: 6 x \$4 = \$24

Total Price: \$99



If the number of items or customer name was inputted incorrectly then the user can hit the "Reset Order" button to reset the entire order.

The screenshot displays a software window titled "Ordering System". Inside the window, there is a menu card with a red circle containing the word "Menu" in white script, flanked by a black fork on the left and a black spoon on the right. Below the menu card, there is a form for placing an order. The form includes a "Customer Name:" label followed by a text input field. Below that is a "Select Item:" label followed by a button labeled "Fries" with a right-pointing arrow. Underneath the button, it says "Price: \$5". Then, there is a "Quantity:" label followed by another text input field. Below the quantity field is an "Add to Order" button. Underneath that is the text "Ordered Items:". At the bottom of the form are two buttons: "Submit Order" and "Reset Order".

Overlaid on the right side of the "Ordering System" window is a smaller dialog box titled "Order Reset". This dialog box has a blue information icon (a lowercase 'i' inside a circle) on the left. To the right of the icon, the text reads "Order has been reset." At the bottom right of the dialog box is an "OK" button.

If a whole number isn't inputted for the "Quantity" field, the program prompts the user to enter a valid quantity.

The screenshot shows a Windows application titled "Ordering System". The main window has a light gray background. At the top center is a logo featuring a black fork on the left, a red circle with the word "Menu" in white cursive script in the center, and a black spoon on the right. Below the logo, the text "Customer Name:" is followed by a text box containing "Alex". Underneath, the text "Select Item:" is followed by a button labeled "Fries". Below that, the text "Price: \$5" is displayed. The text "Quantity:" is followed by a text box containing the letter "a". Below the quantity field is a button labeled "Add to Order". Underneath that is the text "Ordered Items:". At the bottom of the main window are three buttons: "Submit Order" and "Reset Order". An error dialog box is open in the foreground, titled "Error". It contains a red circle with a white "X" icon and the text "Please enter a valid quantity.". At the bottom of the error dialog is an "OK" button.

In conclusion, the program should correctly display the name of the customer and the quantity and price of the items ordered and it should only allow whole numbers for the quantity field.