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Microcomputer Programming/Adv.

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Assignment CaffeWithDatabase

Input: User picking and deleting items from list boxes

1. Read data from Database
2. Read data from text file to list box 1, list box2, list box3.
3. User pick item from list box 1
4. Program list box 1 that when user click on the item the name of this item appear in list box 3 and price for this item appear in list box 4.
5. User deleting item from list box 3
6. Program list box 3 that when user click on the item the name of this item disappear from list box 3 and price for this item disappear from list box 4.
7. Calculate Subtotal, Taxes, and Total

Subtotal = Subtotal + each picked item’s price

Tax = Subtotal \* TAX\_RATE

Total = Subtotal + Tax

1. Print Subtotal, Tax, and Total
2. Create list box, text box and button to add ability to change the price.
3. Program Clear and Exit Button