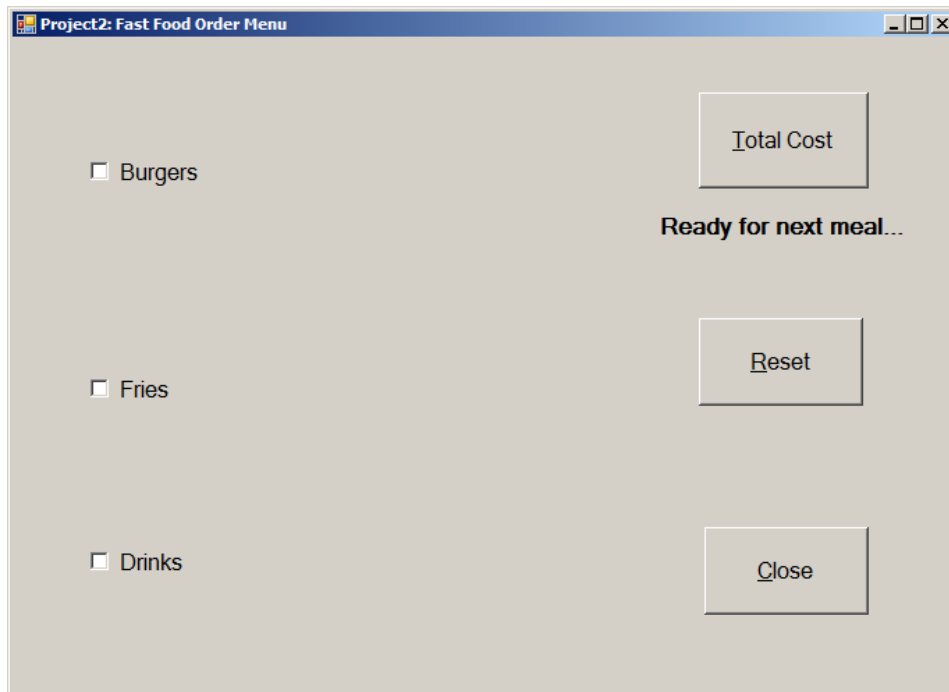


Project 2: Fast Food Menu

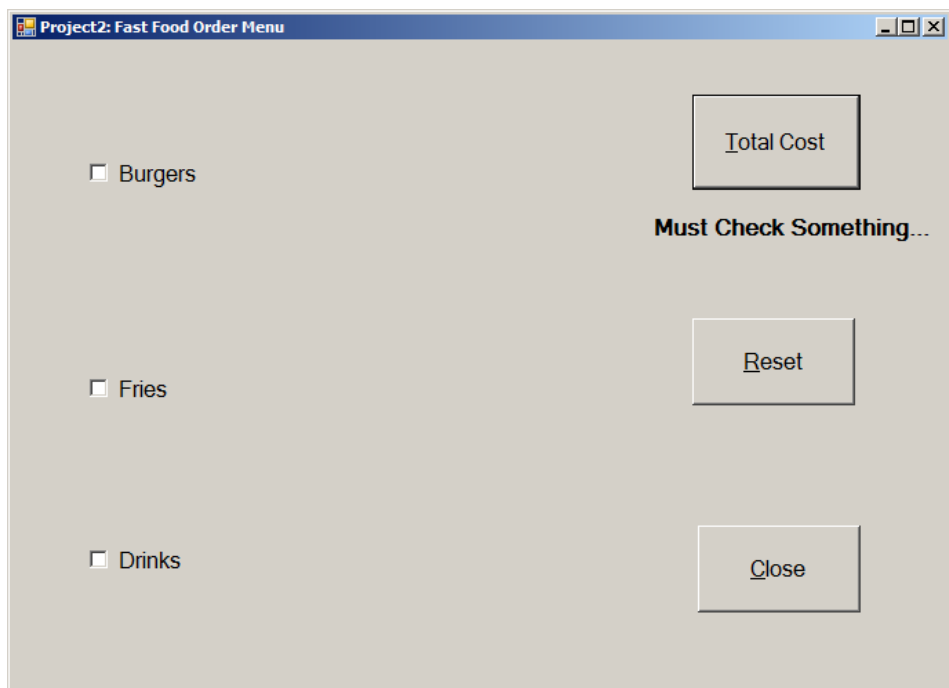
Write a program to place an order from the restaurant menu (see pics). Write the program so that each group box is invisible and becomes visible only when its corresponding check box is checked. After the "Total Cost" button is clicked, the cost of the meal should be calculated. (Note: The Checked property of the first radio button in each group box should be set to True in its Properties window. This guarantees that a selection is made in each visible group box. Of course, when the cost of the meal is calculated only the visible group boxes should be considered). When the "Reset" button is pressed, program should be ready for the next order.

Points:	Earned	(Max)
1) Every procedure has a comment	_____	(2)
2) Block comment at beginning of Class Form	_____	(2)
3) All objects follow the naming convention	_____	(3)
4) Form constructed correctly (Appearance only)	_____	(2)
5) Form starts up with correctly	_____	(2)
6) Program correctly calculates the cost of the meal.	_____	(3)
7) Program uses Event procedures	_____	(1)
8) Program uses IF statements correctly	_____	(3)
9) Program Reset works correctly	_____	(2)
TOTAL	_____	(20)

At Start up and after Reset:



Message shown when nothing is selected when clicking Total Cost button:



Shown after selecting Checkboxes: Burgers, Fries, Drinks and clicking Total Cost button:

The screenshot shows a window titled "Project2: Fast Food Order Menu". It contains three sections for selecting items:

- Burgers:** A checked checkbox is next to "Burgers". To its right is a box titled "Choices for Burgers" containing four radio button options: "Regular (4.19)", "w/Cheese (4.79)", "w/Bacon (4.79)", and "w/Cheese and Bacon (5.39)".
- Fries:** A checked checkbox is next to "Fries". To its right is a box titled "Choices for Fries" containing three radio button options: "Small (2.39)", "Medium (3.09)", and "Large (4.99)".
- Drinks:** A checked checkbox is next to "Drinks". To its right is a box titled "Choices for Drinks" containing two radio button options: "Soda (1.69)" and "Bottled Water (1.49)".

On the right side of the window, there are three buttons: "Total Cost", "Reset", and "Close". Below the "Total Cost" button, the text "Total Cost: \$8.27" is displayed.

Shown after unchecking Fries and clicking Total Cost Button:

The screenshot shows the same window "Project2: Fast Food Order Menu". The state has changed:

- Burgers:** The checkbox remains checked. The "Choices for Burgers" box remains the same.
- Fries:** The checkbox is now unchecked. The "Choices for Fries" box remains the same.
- Drinks:** The checkbox remains checked. The "Choices for Drinks" box remains the same.

The buttons "Total Cost", "Reset", and "Close" are still present. Below the "Total Cost" button, the text "Total Cost: \$5.88" is displayed, reflecting the removal of the fries from the order.