

Club Committee Collections

Using the Club Committee Organizer application that you wrote for previous Programming Challenge, make the following improvements:

- Create a class named ***Committee*** that contains a list of the students who are members of a single committee. The class should have a ReadOnly property that returns a reference to the class's internal collection variable.
- When the user selects different committees from the combo box, the application must remember which people were assigned to each committee. The only way to do this is to store each list of names in a collection. Suppose the user adds Adams, Baker, and Chong to the Community Services committee. Next, the user selects another committee and adds some people to that one. If the user then returns to the Community Services committee, he or she should see Adams, Baker, and Chong in the list of current members.

In the startup form class, create a list of Committee objects. (Initialize the list with a loop in the Form_Load event handler.) When members are selected and copied into the committee list box, your code must add these members to the appropriate Committee object. Use the Committee list box's SelectedIndex property as a subscript that points to an element in the list of Committee objects.