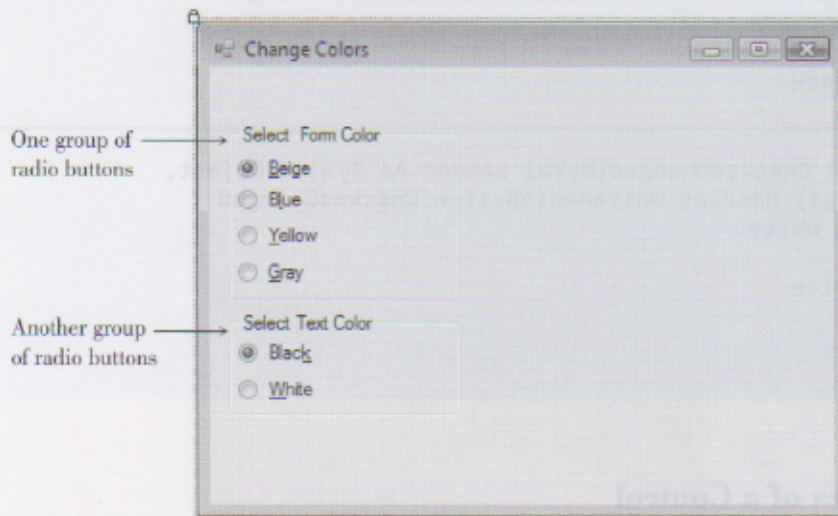


**Figure 2.24**

The radio buttons in each group box function independently of the other group. Each button changes a property of the form: *BackColor* changes the background of the form itself and *ForeColor* changes the color of the text on the form.

```
'Project:           Ch02Colors
'Programmer:       Bradley/Millspaugh
'Date:             June 2010
'Description:      Demonstrate changing a form's background and foreground
'                  colors using two groups of radio buttons.
```

```
Public Class ColorsForm
```

```
Private Sub BeigeRadioButton_CheckedChanged(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles BeigeRadioButton.CheckedChanged
    ' Set the form color to beige.
```

```
    Me.BackColor = Color.Beige
End Sub
```

```
Private Sub BlueRadioButton_CheckedChanged(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles BlueRadioButton.CheckedChanged
    ' Set the form color to blue.
```

```
    Me.BackColor = Color.Blue
End Sub
```

```
Private Sub YellowRadioButton_CheckedChanged(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles YellowRadioButton.CheckedChanged
    ' Set the form color to yellow.
```

```
    Me.BackColor = Color.Yellow
End Sub
```

```
Private Sub GrayRadioButton_CheckedChanged(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles GrayRadioButton.CheckedChanged
    ' Set the form color to gray.
```

```
    Me.BackColor = Color.Gray
End Sub
```