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'Ch2Ex5

'This program allows the user to push a button to show the abbreviation of a state in a label

<Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()>

Partial Class Form1

Inherits System.Windows.Forms.Form

'Form overrides dispose to clean up the component list.

<System.Diagnostics.DebuggerNonUserCode()> \_

Protected Overrides Sub Dispose(ByVal disposing As Boolean)

Try

If disposing AndAlso components IsNot Nothing Then

components.Dispose()

End If

Finally

MyBase.Dispose(disposing)

End Try

End Sub

'Required by the Windows Form Designer

Private components As System.ComponentModel.IContainer

'NOTE: The following procedure is required by the Windows Form Designer

'It can be modified using the Windows Form Designer.

'Do not modify it using the code editor.

<System.Diagnostics.DebuggerStepThrough()> \_

Private Sub InitializeComponent()

Me.btnVirginia = New System.Windows.Forms.Button()

Me.btnNCarolina = New System.Windows.Forms.Button()

Me.btnSCarolina = New System.Windows.Forms.Button()

Me.btnGeoriga = New System.Windows.Forms.Button()

Me.btnAlabama = New System.Windows.Forms.Button()

Me.btnFlorida = New System.Windows.Forms.Button()

Me.Label1 = New System.Windows.Forms.Label()

Me.lblabbvr = New System.Windows.Forms.Label()

Me.SuspendLayout()

'

'btnVirginia

'

Me.btnVirginia.Location = New System.Drawing.Point(81, 37)

Me.btnVirginia.Name = "btnVirginia"

Me.btnVirginia.Size = New System.Drawing.Size(100, 23)

Me.btnVirginia.TabIndex = 0

Me.btnVirginia.Text = "Virginia"

Me.btnVirginia.UseVisualStyleBackColor = True

'

'btnNCarolina

'

Me.btnNCarolina.Location = New System.Drawing.Point(81, 66)

Me.btnNCarolina.Name = "btnNCarolina"

Me.btnNCarolina.Size = New System.Drawing.Size(100, 23)

Me.btnNCarolina.TabIndex = 1

Me.btnNCarolina.Text = "North Carolina"

Me.btnNCarolina.UseVisualStyleBackColor = True

'

'btnSCarolina

'

Me.btnSCarolina.Location = New System.Drawing.Point(81, 95)

Me.btnSCarolina.Name = "btnSCarolina"

Me.btnSCarolina.Size = New System.Drawing.Size(100, 23)

Me.btnSCarolina.TabIndex = 2

Me.btnSCarolina.Text = "South Carolina"

Me.btnSCarolina.UseVisualStyleBackColor = True

'

'btnGeoriga

'

Me.btnGeoriga.Location = New System.Drawing.Point(81, 124)

Me.btnGeoriga.Name = "btnGeoriga"

Me.btnGeoriga.Size = New System.Drawing.Size(100, 23)

Me.btnGeoriga.TabIndex = 3

Me.btnGeoriga.Text = "Georiga"

Me.btnGeoriga.UseVisualStyleBackColor = True

'

'btnAlabama

'

Me.btnAlabama.Location = New System.Drawing.Point(81, 153)

Me.btnAlabama.Name = "btnAlabama"

Me.btnAlabama.Size = New System.Drawing.Size(100, 23)

Me.btnAlabama.TabIndex = 4

Me.btnAlabama.Text = "Alabama"

Me.btnAlabama.UseVisualStyleBackColor = True

'

'btnFlorida

'

Me.btnFlorida.Location = New System.Drawing.Point(81, 182)

Me.btnFlorida.Name = "btnFlorida"

Me.btnFlorida.Size = New System.Drawing.Size(100, 23)

Me.btnFlorida.TabIndex = 5

Me.btnFlorida.Text = "Florida"

Me.btnFlorida.UseVisualStyleBackColor = True

'

'Label1

'

Me.Label1.AutoSize = True

Me.Label1.Location = New System.Drawing.Point(12, 9)

Me.Label1.Name = "Label1"

Me.Label1.Size = New System.Drawing.Size(256, 13)

Me.Label1.TabIndex = 6

Me.Label1.Text = "Learn the states abbreviation by clicking the buttons!"

'

'lblabbvr

'

Me.lblabbvr.AutoSize = True

Me.lblabbvr.Font = New System.Drawing.Font("Microsoft Sans Serif", 12.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))

Me.lblabbvr.Location = New System.Drawing.Point(110, 208)

Me.lblabbvr.Name = "lblabbvr"

Me.lblabbvr.Size = New System.Drawing.Size(0, 20)

Me.lblabbvr.TabIndex = 7

Me.lblabbvr.TextAlign = System.Drawing.ContentAlignment.TopCenter

'

'Form1

'

Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)

Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font

Me.ClientSize = New System.Drawing.Size(284, 261)

Me.Controls.Add(Me.lblabbvr)

Me.Controls.Add(Me.Label1)

Me.Controls.Add(Me.btnFlorida)

Me.Controls.Add(Me.btnAlabama)

Me.Controls.Add(Me.btnGeoriga)

Me.Controls.Add(Me.btnSCarolina)

Me.Controls.Add(Me.btnNCarolina)

Me.Controls.Add(Me.btnVirginia)

Me.Name = "Form1"

Me.Text = "State Abbreviations"

Me.ResumeLayout(False)

Me.PerformLayout()

End Sub

Friend WithEvents btnVirginia As Button

Friend WithEvents btnNCarolina As Button

Friend WithEvents btnSCarolina As Button

Friend WithEvents btnGeoriga As Button

Friend WithEvents btnAlabama As Button

Friend WithEvents btnFlorida As Button

Friend WithEvents Label1 As Label

Friend WithEvents lblabbvr As Label

'All of the following code creates the abbreviation of the state in the lblabbvr field when the button is clicked.

Private Sub btnVirginia\_Click(sender As Object, e As EventArgs) Handles btnVirginia.Click

lblabbvr.Text = "VA"

End Sub

Private Sub btnNCarolina\_Click(sender As Object, e As EventArgs) Handles btnNCarolina.Click

lblabbvr.Text = "NC"

End Sub

Private Sub btnSCarolina\_Click(sender As Object, e As EventArgs) Handles btnSCarolina.Click

lblabbvr.Text = "SC"

End Sub

Private Sub btnGeoriga\_Click(sender As Object, e As EventArgs) Handles btnGeoriga.Click

lblabbvr.Text = "GA"

End Sub

Private Sub btnAlabama\_Click(sender As Object, e As EventArgs) Handles btnAlabama.Click

lblabbvr.Text = "AL"

End Sub

Private Sub btnFlorida\_Click(sender As Object, e As EventArgs) Handles btnFlorida.Click

lblabbvr.Text = "FL"

End Sub

End Class