'========================================================================================

'Project: Lab 1

'Title: Halloween Pictures Project

'File Name: HalloweenPics.vb

'Date completed: November 16, 2012.

'Authors: Ryu Muthui and Nasir Elmi

'Class: CS 115 Section B

'Description: This project is a manual Halloween Graphics program for use at

' parties to project a different image for the person currently singing

' karaoke. The program includes on a form, 3 buttons, 4 labels, 4 check

' boxes, 2 panels, a group box, 11 picture boxes, and 12 radio buttons.

' The user can select each of the radio buttons to display the

' corresponding graphics on the panel. Selecting the No picture clears

' the graphics from the panel. They can choose to run the program in

' full screen or default window size. Selecting the check boxes will

' change the radio button font styles as well as the color. Selecting

' the Change Background button will cycle through various background

' images, to be paired freely with the chosen graphics. The audience

' will only see what’s displayed in the panel but the user can see all

' of the objects on the form. The user can exit the program via the

' Shut Down button.

'========================================================================================

Option Explicit On

Option Strict On

Public Class frmHalloweenPics

'------------------------------------------------------------------------------------

'Description: These are declared class wide Boolean variables to be used in checkbox

' combinations for new font style options, so that each combination of

' checkboxes when checked/unchecked can work at the same time. There is

' also a declared integer variable to be used in change background image

' button.

'------------------------------------------------------------------------------------

Dim cblnBold As Boolean = False

Dim cblnUnderline As Boolean = False

Dim cblnLargeFont As Boolean = False

Dim cintBackground As Integer

Private Sub btnShutDown\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles btnShutDown.Click

'--------------------------------------------------------------------------------

'Description: Click to end the program.

'--------------------------------------------------------------------------------

Me.Close()

End Sub

Private Sub btnFullScreen\_Click(ByVal sender As Object, ByVal e As \_

System.EventArgs) Handles btnFullScreen.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will make the form's window size to full screen

' and back to normal. When in full screen, it will center all objects

' on the form to the center of screen then back to normal. The form's

' border style is hidden to prevent the user from encountering a

' potential issue. The button's text is also changed accordingly.

'--------------------------------------------------------------------------------

If WindowState = FormWindowState.Normal Then

Me.WindowState = FormWindowState.Maximized

btnFullScreen.Text = "E&xit Full Screen"

pnlContainAll.Left = CInt((Me.Width - pnlContainAll.Width) / 2)

pnlContainAll.Top = CInt((Me.Height - pnlContainAll.Height) / 2)

FormBorderStyle = Windows.Forms.FormBorderStyle.None

Else

Me.WindowState = FormWindowState.Normal

btnFullScreen.Text = "Full Sc&reen"

Dim x As Integer = 0

Dim y As Integer = 0

pnlContainAll.Location = New Point(x, y)

FormBorderStyle = Windows.Forms.FormBorderStyle.FixedSingle

End If

End Sub

Private Sub btnChgBckgrnd\_Click(ByVal sender As Object, ByVal e As System. \_

EventArgs) Handles btnChgBckgrnd.Click

'--------------------------------------------------------------------------------

'Description: When the button is clicked each time, it will change the background

' images on pnlGraphics. It will cycle through 6 different background

' images then back to no image.

'--------------------------------------------------------------------------------

If cintBackground >= 7 Then

cintBackground = 0

Else

cintBackground += 1

Select Case cintBackground

Case 1

lblBckgrndNum.Text = "1"

pnlGraphics.BackgroundImage = My.Resources.Background1

Case 2

lblBckgrndNum.Text = "2"

pnlGraphics.BackgroundImage = My.Resources.Background2

Case 3

lblBckgrndNum.Text = "3"

pnlGraphics.BackgroundImage = My.Resources.Background3

Case 4

lblBckgrndNum.Text = "4"

pnlGraphics.BackgroundImage = My.Resources.Background4

Case 5

lblBckgrndNum.Text = "5"

pnlGraphics.BackgroundImage = My.Resources.Background5

Case 6

lblBckgrndNum.Text = "6"

pnlGraphics.BackgroundImage = My.Resources.Background6

Case Else

lblBckgrndNum.Text() = "Nothing"

pnlGraphics.BackgroundImage = Nothing

End Select

End If

End Sub

Private Sub chkBold\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles chkBold.Click

'--------------------------------------------------------------------------------

'Description: When checkbox Bold is checked, it will change the Font Style of all

' the radio button texts to be bold. It also checks for all other

' possible combinations of checkboxes checked so that they can all

' work at the same time.

'--------------------------------------------------------------------------------

If chkBold.Checked Then

cblnBold = True

If cblnLargeFont And cblnUnderline = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold Or \_

FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold Or \_

FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

ElseIf cblnLargeFont = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold)

ElseIf cblnUnderline = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold Or \_

FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Bold Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

Else

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Bold)

End If

Else

cblnBold = False

If cblnLargeFont And cblnUnderline = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular \_

Or FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular Or \_

FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular Or FontStyle.Underline)

ElseIf cblnLargeFont = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

ElseIf cblnUnderline = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular \_

Or FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular Or FontStyle.Underline)

Else

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

End If

End If

End Sub

Private Sub chkLargeFont\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles chkLargeFont.Click

'--------------------------------------------------------------------------------

'Description: When checkbox Large Font is checked, it will change the Font Style

' of all the radio button texts to be a larger font. It also checks

' for all other possible combinations of checkboxes checked so that

' they can all work at the same time.

'--------------------------------------------------------------------------------

If chkLargeFont.Checked Then

cblnLargeFont = True

If cblnUnderline And cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

ElseIf cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold)

ElseIf cblnUnderline = True Then

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

Else

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

End If

Else

cblnLargeFont = False

If cblnUnderline And cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Bold Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

ElseIf cblnUnderline = True Then

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

ElseIf cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Bold)

Else

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

End If

End If

End Sub

Private Sub chkUnderline\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles chkUnderline.Click

'--------------------------------------------------------------------------------

'Description: When checkbox underline is checked, it will change the Font Style

' of all the radio button texts to be underlined. It also checks

' for all other possible combinations of checkboxes checked so that

' they can all work at the same time.

'--------------------------------------------------------------------------------

If chkUnderline.Checked Then

cblnUnderline = True

If cblnLargeFont And cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold \_

Or FontStyle.Underline)

ElseIf cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Bold Or FontStyle.Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold \_

Or FontStyle.Underline)

ElseIf cblnLargeFont = True Then

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Underline)

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Underline)

Else

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Underline)

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Underline)

End If

Else

cblnUnderline = False

If cblnLargeFont And cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Bold)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Bold)

ElseIf cblnLargeFont = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radGhost.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radVampire.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radWitch.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radPirate.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radDevil.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radMummy.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radBat.Font = New Font("Microsoft Sans Serif", 10, FontStyle.Regular)

radScareCrow.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radBlackCat.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

radNoPicture.Font = New Font("Microsoft Sans Serif", 10, FontStyle. \_

Regular)

ElseIf cblnBold = True Then

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Bold)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Bold)

Else

radPumpkin.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radGhost.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radVampire.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radWitch.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radPirate.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radDevil.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radBlackCat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radMummy.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radBat.Font = New Font("Microsoft Sans Serif", 8, FontStyle.Regular)

radFrankenstein.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

radNoPicture.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

radScareCrow.Font = New Font("Microsoft Sans Serif", 8, FontStyle. \_

Regular)

End If

End If

End Sub

Private Sub chkColorCoord\_Click(ByVal sender As Object, ByVal e As System. \_

EventArgs) Handles chkColorCoord.Click

'--------------------------------------------------------------------------------

'Description: When Change Color is checked, it will change the Back Color of the

' form to Nothing and the radio button texts to Orange for more

' visibility. When unchecked, the form background image is restored

' the text is reverted to default state.

'--------------------------------------------------------------------------------

If chkColorCoord.Checked = True Then

radPumpkin.ForeColor = Color.DarkOrange

radGhost.ForeColor = Color.DarkOrange

radVampire.ForeColor = Color.DarkOrange

radWitch.ForeColor = Color.DarkOrange

radScareCrow.ForeColor = Color.DarkOrange

radPirate.ForeColor = Color.DarkOrange

radDevil.ForeColor = Color.DarkOrange

radBlackCat.ForeColor = Color.DarkOrange

radMummy.ForeColor = Color.DarkOrange

radBat.ForeColor = Color.DarkOrange

radFrankenstein.ForeColor = Color.DarkOrange

radNoPicture.ForeColor = Color.DarkOrange

Me.BackgroundImage = Nothing

Else

radPumpkin.ForeColor = Color.White

radGhost.ForeColor = Color.White

radVampire.ForeColor = Color.White

radWitch.ForeColor = Color.White

radScareCrow.ForeColor = Color.White

radPirate.ForeColor = Color.White

radDevil.ForeColor = Color.White

radBlackCat.ForeColor = Color.White

radMummy.ForeColor = Color.White

radBat.ForeColor = Color.White

radFrankenstein.ForeColor = Color.White

radNoPicture.ForeColor = Color.White

Me.BackgroundImage = Image.FromFile("..\Graphics\DefaultBackGround.jpg")

End If

End Sub

Private Sub radPumpkin\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radPumpkin.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Pumpkin and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 429

Dim y As Integer = 334

picPumpkin.Location = New Point(x, y)

picPumpkin.Visible = True

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radGhost\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radGhost.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Ghost and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 30

Dim y As Integer = 335

picGhost.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = True

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radVampire\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radVampire.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Vampire and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 387

Dim y As Integer = 328

picVampire.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = True

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radWitch\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radWitch.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Witch and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 76

Dim y As Integer = 268

picWitch.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = True

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radScareCrow\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radScareCrow.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Scare Crow and set

' the location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 76

Dim y As Integer = 268

picScareCrow.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = True

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radPirate\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radPirate.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Pirate and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 76

Dim y As Integer = 268

picPirate.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = True

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radDevil\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radDevil.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Devil and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 76

Dim y As Integer = 268

picDevil.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = True

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radBlackCat\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radBlackCat.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Black Cat and set

' the location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 47

Dim y As Integer = 228

picBlackCat.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = True

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radMummy\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radMummy.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Mummy and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 180

Dim y As Integer = 330

picMummy.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = True

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

Private Sub radBat\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radBat.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Bat and set the

' location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 110

Dim y As Integer = 4

picBat.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = True

picFrankenstein.Visible = False

End Sub

Private Sub radFrankenstein\_Click(ByVal sender As Object, ByVal e As \_

System.EventArgs) Handles radFrankenstein.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will display the image of the Frankenstein and set

' the location of where it will be displayed on the panel. All other

' images are set to not display.

'--------------------------------------------------------------------------------

Dim x As Integer = 29

Dim y As Integer = 334

picFrankenstein.Location = New Point(x, y)

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = True

End Sub

Private Sub radNoPicture\_Click(ByVal sender As Object, ByVal e As System.EventArgs) \_

Handles radNoPicture.Click

'--------------------------------------------------------------------------------

'Description: When clicked, it will set all images to not display.

'--------------------------------------------------------------------------------

picPumpkin.Visible = False

picGhost.Visible = False

picVampire.Visible = False

picWitch.Visible = False

picScareCrow.Visible = False

picPirate.Visible = False

picDevil.Visible = False

picBlackCat.Visible = False

picMummy.Visible = False

picBat.Visible = False

picFrankenstein.Visible = False

End Sub

End Class