



And yes that is text scrolling in the background!

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' Project:          Comp 1140 Lab 8 - CFL Teams
' Name and Date:    Jonathan Halls, November 7th, 2011
' Student ID#:      T00016275
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Option Strict On
Option Explicit On
Option Infer Off
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Public Class MainForm
    Private eastern, western As New ArrayList
    Private ticker As Boolean

    Private Sub MainForm_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
Handles MyBase.Load
        eastern.Add("Winnipeg")
        eastern.Add("Hamilton")
        eastern.Add("Toronto")
        eastern.Add("Montreal")
        western.Add("BC")
        western.Add("Calgary")
        western.Add("Edmonton")
        western.Add("Saskatchewan")
        Timer1.Enabled = True
        cflToolTip.SetToolTip(regionComboBox, "Choose a conference.")
        cflToolTip.SetToolTip(cityComboBox, "Choose a team.")
    End Sub

    Private Sub regionComboBox_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles regionComboBox.TextChanged
        Dim region As String = regionComboBox.Text
        cityComboBox.Text = String.Empty
        cityComboBox.Items.Clear()
        cityComboBox.Enabled = False
        If region.ToUpper = "WESTERN" Then
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        For i As Integer = 0 To western.Count - 1
            cityComboBox.Items.Add(western.Item(i))
            cityComboBox.Enabled = True
        Next i
        cityComboBox.SelectedIndex = 1
        cityComboBox.SelectedIndex = 0
    ElseIf region.ToUpper = "EASTERN" Then
        For i As Integer = 0 To eastern.Count - 1
            cityComboBox.Items.Add(eastern.Item(i))
            cityComboBox.Enabled = True
        Next i
        cityComboBox.SelectedIndex = 1
        cityComboBox.SelectedIndex = 0
    Else
        Me.Size = New Size(444, 208)
    End If
End Sub

Private Sub cityComboBox_TextChanged(ByVal sender As Object, ByVal e As
System.EventArgs) Handles cityComboBox.TextChanged
    Dim city As String = cityComboBox.Text
    If regionComboBox.Text.ToUpper = "EASTERN" Then
        ticker = True
        Select Case city.ToUpper
            Case "WINNIPEG"
                teamLabel.Text = city & " Blue Bombers "
                Me.Size = New Size(444, 358)
                helmetPictureBox.Image = helmetsImageList.Images.Item(2)
                Me.Refresh()
            Case "HAMILTON"
                teamLabel.Text = city & " Tiger-Cats "
                Me.Size = New Size(444, 358)
                helmetPictureBox.Image = helmetsImageList.Images.Item(3)
                Me.Refresh()
            Case "TORONTO"
                teamLabel.Text = city & " Argonauts "
                Me.Size = New Size(444, 358)
                helmetPictureBox.Image = helmetsImageList.Images.Item(1)
                Me.Refresh()
            Case "MONTREAL"
                teamLabel.Text = city & " Alouettes "
                Me.Size = New Size(444, 358)
                helmetPictureBox.Image = helmetsImageList.Images.Item(0)
                Me.Refresh()
            Case Else
                ticker = False
                If city = String.Empty Then
                    teamLabel.Text = String.Empty
                Else
                    teamLabel.Text = city & " is not a team city in the" &
ControlChars.NewLine & "Eastern Region. "
                End If
                Me.Size = New Size(444, 208)
                helmetPictureBox.Image = Nothing
            End Select
        ElseIf regionComboBox.Text.ToUpper = "WESTERN" Then
            ticker = True
            Select Case city.ToUpper

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Case "BC"
    teamLabel.Text = city.ToUpper & " Lions "
    Me.Size = New Size(444, 358)
    helmetPictureBox.Image = helmetsImageList.Images.Item(5)
Case "CALGARY"
    teamLabel.Text = city & " Stampeders "
    Me.Size = New Size(444, 358)
    helmetPictureBox.Image = helmetsImageList.Images.Item(7)
Case "EDMONTON"
    teamLabel.Text = city & " Eskimos "
    Me.Size = New Size(444, 358)
    helmetPictureBox.Image = helmetsImageList.Images.Item(4)
Case "SASKATCHEWAN"
    teamLabel.Text = city & " RoughRiders "
    Me.Size = New Size(444, 358)
    helmetPictureBox.Image = helmetsImageList.Images.Item(6)
Case Else
    ticker = False
    If city = String.Empty Then
        teamLabel.Text = String.Empty
        Me.Size = New Size(444, 208)
    Else
        teamLabel.Text = city & " is not a team city in the" &
ControlChars.NewLine & "Western Region. "
    End If
    Me.Size = New Size(444, 208)
    helmetPictureBox.Image = Nothing
End Select
Else
    ticker = False
    teamLabel.Text = String.Empty
End If
Timer1.Start()
End Sub

Private Sub Timer1_Tick(ByVal sender As System.Object, ByVal e As System.EventArgs)
Handles Timer1.Tick
    If ticker = True Then
        Dim length As Integer = Len(teamLabel.Text)
        Dim label As String = teamLabel.Text
        Dim removal As Char
        removal = label.Chars(0)
        label = Microsoft.VisualBasic.Right(label, length - 1) & removal
        teamLabel.Text = label
    End If
End Sub
End Class

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