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'The module contains functions and subroutines used to
'manage all the controls on the schedule tab
Module modSchedule
    'There is only one schedule for half days and this is it.
    Public Sub fillHalfDay()
        frmMain.txtBeginP0.Text = ""
        frmMain.txtEndP0.Text = ""
        frmMain.txtBeginConference.Text = ""
        frmMain.txtEndConference.Text = ""
        frmMain.txtBeginP1.Text = "8:00 am"
        frmMain.txtEndP1.Text = "8:32 am"
        frmMain.txtBeginP2.Text = "8:37 am"
        frmMain.txtEndP2.Text = "9:14 am"
        frmMain.txtBeginP3.Text = "9:19 am"
        frmMain.txtEndP3.Text = "9:51 am"
        frmMain.txtBeginLunchA.Text = ""
        frmMain.txtEndLunchA.Text = ""
        frmMain.txtBeginP4A.Text = "9:56 am"
        frmMain.txtEndP4A.Text = "10:28 am"
        frmMain.txtBeginP4B.Text = "9:56 am"
        frmMain.txtEndP4B.Text = "10:28 am"
        frmMain.txtBeginLunchB.Text = ""
        frmMain.txtEndLunchB.Text = ""
        frmMain.txtBeginP5.Text = "10:33 am"
        frmMain.txtEndP5.Text = "11:05 am"
        frmMain.txtBeginP6.Text = "11:10 am"
        frmMain.txtEndP6.Text = "11:42 am"
    End Sub

    'This function handles cases when a radio button is unchecked and if the
    'half day check box is checked. It returns true in those two cases, false otherwise.
    Public Function handleUncheckedOrHalfDay(ByVal radioButton As RadioButton, ByVal
halfDay As Boolean) As Boolean
        If Not radioButton.Checked Then
            Return True
        End If
        If halfDay Then
            fillHalfDay()
            Return True
        End If
        Return False
    End Function

    'Monday and Tuesday share a schedule
    Private Sub fillMondayOrTuesday()
        frmMain.txtBeginP0.Text = "7:00 am"
        frmMain.txtEndP0.Text = "7:50 am"
        frmMain.txtBeginConference.Text = "7:30 am"
        frmMain.txtEndConference.Text = "8:20 am"
        frmMain.txtBeginP1.Text = "8:25 am"
        frmMain.txtEndP1.Text = "9:17 am"
        frmMain.txtBeginP2.Text = "9:22 am"
        frmMain.txtEndP2.Text = "10:17 am"
        frmMain.txtBeginP3.Text = "10:22 am"
        frmMain.txtEndP3.Text = "11:14 am"
        frmMain.txtBeginLunchA.Text = "11:19 am"
        frmMain.txtEndLunchA.Text = "11:54 am"
        frmMain.txtBeginP4A.Text = "11:59 am"
        frmMain.txtEndP4A.Text = "12:51 pm"
        frmMain.txtBeginP4B.Text = "11:19 am"
        frmMain.txtEndP4B.Text = "12:11 pm"
        frmMain.txtBeginLunchB.Text = "12:16 pm"
        frmMain.txtEndLunchB.Text = "12:51 pm"
        frmMain.txtBeginP5.Text = "12:56 pm"
        frmMain.txtEndP5.Text = "1:48 pm"
        frmMain.txtBeginP6.Text = "1:53 pm"
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    frmMain.txtEndP6.Text = "2:45 pm"
End Sub

Public Sub fillMonday(ByVal radioButton As RadioButton, ByVal halfDay As Boolean)
    If Not handleUncheckedOrHalfDay(radioButton, halfDay) Then
        fillMondayOrTuesday()
    End If
End Sub

Public Sub fillTuesday(ByVal radioButton As RadioButton, ByVal halfDay As Boolean)
    If Not handleUncheckedOrHalfDay(radioButton, halfDay) Then
        fillMondayOrTuesday()
    End If
End Sub

Public Sub fillWednesday(ByVal radioButton As RadioButton, ByVal halfDay As Boolean)
    If handleUncheckedOrHalfDay(radioButton, halfDay) Then
        Return
    End If
    frmMain.txtBeginP0.Text = "7:00 am"
    frmMain.txtEndP0.Text = "7:50 am"
    frmMain.txtBeginConference.Text = ""
    frmMain.txtEndConference.Text = ""
    frmMain.txtBeginP1.Text = "7:55 am"
    frmMain.txtEndP1.Text = "8:40 am"
    frmMain.txtBeginP2.Text = "8:45 am"
    frmMain.txtEndP2.Text = "9:35 am"
    frmMain.txtBeginP3.Text = "9:40 am"
    frmMain.txtEndP3.Text = "10:25 am"
    frmMain.txtBeginLunchA.Text = "10:30 am"
    frmMain.txtEndLunchA.Text = "11:05 am"
    frmMain.txtBeginP4A.Text = "11:10 am"
    frmMain.txtEndP4A.Text = "11:55 am"
    frmMain.txtBeginP4B.Text = "10:30 am"
    frmMain.txtEndP4B.Text = "11:15 am"
    frmMain.txtBeginLunchB.Text = "11:20 am"
    frmMain.txtEndLunchB.Text = "11:55 am"
    frmMain.txtBeginP5.Text = "12:00 pm"
    frmMain.txtEndP5.Text = "12:45 pm"
    frmMain.txtBeginP6.Text = "12:50 pm"
    frmMain.txtEndP6.Text = "1:35 pm"
End Sub

'Thursday and Friday share a schedule presently.
Public Sub fillThursdayOrFriday()
    frmMain.txtBeginP0.Text = "7:00 am"
    frmMain.txtEndP0.Text = "7:50 am"
    frmMain.txtBeginConference.Text = ""
    frmMain.txtEndConference.Text = ""
    frmMain.txtBeginP1.Text = "7:55 am"
    frmMain.txtEndP1.Text = "8:52 am"
    frmMain.txtBeginP2.Text = "8:57 am"
    frmMain.txtEndP2.Text = "9:57 am"
    frmMain.txtBeginP3.Text = "10:02 am"
    frmMain.txtEndP3.Text = "10:59 am"
    frmMain.txtBeginLunchA.Text = "11:04 am"
    frmMain.txtEndLunchA.Text = "11:39 am"
    frmMain.txtBeginP4A.Text = "11:44 am"
    frmMain.txtEndP4A.Text = "12:41 pm"
    frmMain.txtBeginP4B.Text = "11:04 am"
    frmMain.txtEndP4B.Text = "12:01 pm"
    frmMain.txtBeginLunchB.Text = "12:06 pm"
    frmMain.txtEndLunchB.Text = "12:41 pm"
    frmMain.txtBeginP5.Text = "12:46 pm"
    frmMain.txtEndP5.Text = "1:43 pm"
    frmMain.txtBeginP6.Text = "1:48 pm"
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        frmMain.txtEndP6.Text = "2:45 pm"
    End Sub

    Public Sub fillThursday(ByVal radioButton As RadioButton, ByVal halfDay As Boolean)
        If Not handleUncheckedOrHalfDay(radioButton, halfDay) Then
            fillThursdayOrFriday()
        End If
    End Sub

    Public Sub fillFriday(ByVal radioButton As RadioButton, ByVal halfDay As Boolean)
        'What happens on Fridays?
    End Sub
End Module
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