

How to attack the problem with activeX configuration, when vba programming in Office and Automate software.

```
Sub Main()  
  
filePath="G:\My AutoMate Tasks\  
curHour = Hour(Time)  
curMin = Minute(Time)  
curWeekDayStr = Format(Date, "ddd")  
curWeekDayNum =(Weekday(Date) +6 ) Mod 7  
If curWeekDayNum = 0 Then curWeekDayNum = 7  
  
If curWeekDayStr = "Mon" And curHour = 0 And curMin = 10 Then  
Call ActionofMonday0010  
Else  
Call ActionofNormalTime  
End If
```

End Sub

```
Private Sub ActionofMonday0010()
```

```
Dim basicFileName As String, needFileName As String, foundFileName As  
String, newestFileName As String, current As String  
Dim foundCreated As Variant, newestCreated As Variant
```

```
Set fs = CreateObject("Scripting.FileSystemObject")
```

```
basicFileName = Format(Date, "yyyy") & "w??md" & Format(Date, "mmdd") &  
".xls"
```

```
needFileName = filePath & "*" & basicFileName
```

```
foundFileName = Dir$(needFileName)
```

```
newestCreated = 0
```

```
Do While foundFileName > ""
```

```
foundCreated = fs.GetFile(filePath & foundFileName).DateCreated
```

```
If foundCreated > newestCreated Then
```

```
newestCreated = foundCreated
```

```
newestFileName = foundFileName
```

```
End If
```

```
foundFileName = Dir$
```

```
Loop
```

```
If newestFileName = "" Then Exit Sub
```

```
current = filePath & "ThisWeek.xls"
```

```
If fs.FileExists(current) Then
```

```
On Error Resume Next
```

```
Dim xlApp As Object, xlsFile As Object
```

```
Set xlApp = GetObject( "Excel.Application")
```

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```
If Err.Number = 0 Then
On Error GoTo 0
For Each xlsFile In xlApp.Workbooks
If xlsFile.Name = "ThisWeek.xls" Then
xlApp.Workbooks("ThisWeek.xls").Close
Next
Else
Err.Clear
On Error GoTo 0
End If
fs.DeleteFile current, True
End If
fs.CopyFile filePath & newestFileName, current

End Sub

Private Sub ActionofNormalTime()

Dim foundFileName As String
foundFileName = Dir$(filePath & "ThisWeek.xls")
If foundFileName = "" Then Exit Sub

If curHour <= 7 Or curHour = 23 Then Exit Sub

On Error Resume Next
Dim xlApp As Object, xlsFile As Object, isOpen As Boolean
isOpen = False
Set xlApp = GetObject("Excel.Application")
If Err.Number = 0 Then
On Error GoTo 0
For Each xlsFile In xlApp.Workbooks
If xlsFile.Name = "ThisWeek.xls" Then isOpen = True
Next
Else
Err.Clear
On Error GoTo 0
Set xlApp = CreateObject("Excel.Application")
xlApp.Visible = True
End If
If isOpen = False Then
xlApp.Workbooks.Open (filePath & "ThisWeek.xls")
end if

Dim xlSht As Object
Set xlsFile = xlApp.Workbooks("ThisWeek.xls")
Set xlSht = xlsFile.Worksheets(curWeekDayStr)

Dim xlCell As Object
Set xlCell = xlsFile.worksheets("sht-config").cells(curHour*10+curMin\10,
10+curWeekDayNum)
```

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```
speakContent= " "  
If xlSht.Cells(curHour - 8 + 2, 2).Text = "" Then  
speakContent = speakContent & xlsFile.Worksheets("default").Cells(1,  
3).Value  
xlCell.interior.colorindex=7  
Else  
speakContent = speakContent & xlsFile.Worksheets("default").Cells(1,  
6).Value & xlSht.Cells(curHour - 8 + 2, 2).Value  
xlCell.interior.colorindex=43  
End If  
  
Dim todayContent As String, rw As Integer  
todayContent = xlsFile.Worksheets("default").Cells(2, 6).Value  
rw = 1  
While xlSht.Cells(rw + 1, 3).Text <> ""  
todayContent = todayContent &  
Left(xlsFile.Worksheets("default").Cells(4, 6).text,1) _  
& Str(rw) _  
&  
Right(xlsFile.Worksheets("default").Cells(4, 6).text,2) _  
& xlSht.Cells(rw + 1, 3).Value  
rw = rw + 1  
Wend  
If xlSht.Cells(2, 3).Text = "" Then  
todayContent = todayContent & xlsFile.Worksheets("default").Cells(3,  
6).Value  
End If  
  
Dim minuteContent As String  
If xlSht.Cells(curHour - 8 + 2, 2).Text = "" Then  
minuteContent = xlsFile.Worksheets("default").Cells(curMin \ 10 + 2,  
3).Value  
If curMin \ 10 = 4 Then minuteContent = minuteContent & todayContent  
Else  
minuteContent = xlsFile.Worksheets("default").Cells(curMin \ 10 + 2,  
2).Value  
End If  
If curMin \ 10 = 0 Then  
xlSht.Cells(20, 5).Value = curHour  
If xlSht.Cells(20, 4).Value = True Then  
minuteContent = minuteContent &  
xlsFile.Worksheets("default").Cells(5, 6).Value  
End If  
End If  
If curMin \ 10 = 5 Then minuteContent = minuteContent & todayContent  
  
speakContent = speakContent & minuteContent  
xlCell.Value = speakContent  
xlsFile.Save
```

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End Sub