

Object library feature not supported....

Source:

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2005-08/msg06317.html>

- *From:* "John Keith" <JohnKeith@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 17 Aug 2005 09:22:08 -0700
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```
Dim Wmp As WindowsMediaPlayer
Set Wmp = CreateObject("WMPlayer.OCX.7")
```

The spread sheet has been bounced back and forth between 2 PC's
The 2nd line gets the error.
This same exact code worked well for 4 weeks while I tweaked and played with
the code between two different PCs.

PC#1 = Office2002 with WMP version 10 loaded.
PC#2 = Office2003 with WMP version 9 loaded.

for several weeks I was playing with the code between the 2 PCs and the
Create Object code worked with out any glitches (the code grew to encompass
both media.collection and current.media objects being referenced)

then when i finally got .getItemInfo working on PC#2... I swapped to PC#1
(just like I had been doing with out any problems)

This error (Compile error: Object library feature not supported) occured on
PC#1. I looked at the "References" tab, but "Windows Media Player" object
model was still loaded. I rebooted PC#1 and then the code started to work
(no changes). I continued to work on changing the code and it continued to
work. Saved my work and tried to swap again...

PC#2 now gets this error and it is using the "exact" code that worked
before. Checked References and the object model for WMP seems to be loaded
properly. I tried rebooting, but the error persists.

Why am I getting this error?
What are the exact requirements for references that should be loaded?

Currently on PC#2 the following References are checked:
Visual Basic For Applications
Microsoft Excel 10.0 Object Library
OLE Automation
Microsoft Office 10.0 Object Library
Windows Media Player (the one pointing to wmp.dll)
Microsoft VBScript Regular Expressions 1.0

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Microsoft VBScript Regular Expressions 5.5
Windows Media Player (the one pointing to msdxm.ocx)
Windows Script Host Object Model
Windows Media Player Compatibility Layer

I cant get to PC#1 to see what is selected on it, but the wmp.dll one is selected I know from memory. (will add PC#1's list later when I can get to it)

*** Code listed below ***

the line causing the error has not been changed in 4 weeks of tinkering with this and only in the last 2 days has the error been occuring.

```
Sub Test3()
Dim Wmp As WindowsMediaPlayer
Set Wmp = CreateObject("WMPlayer.OCX.7")
Wmp.Controls.stop

Set mc = Wmp.mediaCollection.getAll
MediaCount = mc.Count - 1
Dim Atts(), AtVal() As String
Set oPut = Range("D2").Cells
K = 0
For I = 0 To MediaCount
Application.StatusBar = "Processing " & I & " of " & MediaCount & "
media items"
Set curMedia = Wmp.mediaCollection.getAll.Item(I)
URL = curMedia.sourceURL

'this starts playback..
Wmp.currentMedia = curMedia

If Left(URL, 62) = "D:\Documents and Settings\John M. Keith\My
Documents\My Music\" Then
At_Count = Wmp.currentMedia.attributeCount
ReDim Atts(At_Count - 1), AtVal(At_Count - 1) As String
For J = 0 To At_Count - 1
Atts(J) = Wmp.currentMedia.getAttributeName(J)
AtVal(J) = Wmp.currentMedia.getItemInfo(Atts(J))
Col = 99
Select Case Atts(J)
Case "Author"
Col = 0
Case "WM/AlbumTitle"
Col = 1
Case "WM/TrackNumber"
Col = 2
Case "Title"
Col = 3
Case "Duration"
Col = 4
```

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```
Case "ReleaseDate"
Col = 5
Case "WM/Composer"
Col = 6
Case "WM/Genre"
Col = 7
Case "WM/Provider"
Col = 8
Case "FileSize"
Col = 9
Case "AcquisitionTime"
Col = 10
Case "FileType"
Col = 11
Case "SourceURL"
Col = 12
End Select
If Col <> 99 Then
oPut.Offset(K, Col).Value = AtVal(J)
' Wmp.currentMedia.setItemInfo("Author", "Test") = "Test"
End If
Next J
K = K + 1
End If
'this stops playback
Wmp.Controls.stop
Next I
Application.StatusBar = False
End Sub
```

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Regards,
John

• *Follow-Ups:*

◆ ***RE: Object library feature not supported....***

◇ *From:* John Keith

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