

Re: Recurse issue – 2nd try

Source:

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2005-07/msg00101.html>

- *From:* Jeff <zeppdaddy@xxxxxxxxxx>
 - *Date:* Tue, 05 Jul 2005 05:32:35 GMT
-

My script simply stops short.

What was confusing me most was that I still receive the prompt asking me to view the log file. Therefore, I was under the impression that it has completed it cycle.

However, when I view the log file, it is missing several files.

As far as permissions are concerned, I am not the owner, however all groups/users are given full permissions.

On Tue, 5 Jul 2005 11:38:19 +0900, Rafael T wrote:

> Jeff,
>
> is your script hanging or does it complete but somehow misses some folders?
> There are two issues when checking folders:
> – Recursion uses lots of memory which can stop certain iterations of your
> recursive call making it miss some folders
> – Folder permissions might stop your program even if you are the
> administrator (unless all your folders are own by your account)
>
> try catching the error and post it, so we can see it
> Rafael
>
>
> "Jeff" <zeppdaddy@xxxxxxxxxx> wrote in message
> news:%23uo3AFMgFHA.3232@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>>I am writing a script to look for duplicate files (regardless of
>>extention).
>>
>> This script appears to be working as desired except that it stops short
>> while recursing through the subfolders.
>>
>> I am a relative newbie, can anyone help point me in the right direction?
>>
>> Any help is most appreciated.
>>

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```
>> I have included my code for review.
>>
>> Thanks a million!!
>>
>>
>> ---- Begin Code ----
>>
>> ' -- NCDupeFinder.vbs
>>
>> ' *****
>> ' Constants
>> ' *****
>>
>> Const MCAM_FOLDER_ROOT = "R:\MCNC\"
>> Const ESPRIT_FOLDER_ROOT = "R:\NC\"
>> Const LOG_FILE = "C:\DuplicateLog.txt"
>>
>> ' -- Start Script
>>
>> On Error Resume Next
>>
>> Query = MsgBox("This script searches for duplicate NC code and may take a
>> moment, do you wish to proceed?", vbYesNo + 32 + 256, "NCDupeFinder.vbs")
>>
>> If Query = 6 Then 'yes
>>
>> Dim oFSO
>> Dim sLogFile
>>
>> Set oFSO = CreateObject("Scripting.FileSystemObject")
>>
>> If oFSO.FileExists(LOG_FILE) Then
>> oFSO.DeleteFile(LOG_FILE)
>> End If
>>
>> Set sLogFile = oFSO.OpenTextFile(LOG_FILE, 8, True)
>>
>> sLogFile.WriteLine("Log File Written: " & Date & " @ " & Time)
>> sLogFile.WriteLine("")
>>
>> CheckAllFiles oFSO.GetFolder(MCAM_FOLDER_ROOT)
>>
>> ' -- View Log File
>> ViewLog = MsgBox("Log complete, would you like to view the log now?",
>> vbYesNo + 32 + 256, "Message")
>>
>> If ViewLog = 6 Then 'yes
>> Set WshShell = WScript.CreateObject( "WScript.Shell" )
>> WshShell.Run ("Notepad.exe " & LOG_FILE) 'open log file
>> End If
>>
>>
```

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```
>> Else MsgBox "Script cancelled by user."
>>
>> End If
>>
>> ' *****
>> ' CheckAllFiles Sub-Routine
>> ' *****
>>
>> Sub CheckAllFiles(oFolder)
>> Dim oSubFolder, oFile
>> Dim sNCfilename, sMCNCfilename
>> Dim intPos
>>
>> For Each oFile In oFolder.Files
>> sMCNCfilename = oFile.Path
>> sNCfilename = Replace(sMCNCfilename, MCAM_FOLDER_ROOT,
>> ESPRIT_FOLDER_ROOT)
>> intPos = InStrRev(sNCfilename, ".")
>> sNCfilename = Left(sNCfilename, intPos - 1)
>>
>> If oFSO.FileExists(sNCfilename & ".nc") Then
>> sLogFile.WriteLine(sNCfilename & ".nc")
>>
>> ElseIf oFSO.FileExists(sNCfilename & ".cnc") Then
>> sLogFile.WriteLine(sNCfilename & ".cnc")
>>
>> ElseIf oFSO.FileExists(sNCfilename & ".min") Then
>> sLogFile.WriteLine(sNCfilename & ".min")
>>
>> ElseIf oFSO.FileExists(sNCfilename & ".iso") Then
>> sLogFile.WriteLine(sNCfilename & ".iso")
>>
>> End If
>>
>> Next
>>
>> For Each oSubFolder In oFolder.SubFolders
>> CheckAllFiles oSubFolder
>> Next
>>
>> End Sub
>>
>> --- End Code ---
>>
>>
.
```

-
- *Follow-Ups:*
 - ◆ *Re: Recurse issue – 2nd try*

Re: Recurse issue – 2nd try

◇ *From:* Rafael T

• **References:**

◆ **Recurse issue – 2nd try**

◇ *From:* Jeff

◆ **Re: Recurse issue – 2nd try**

◇ *From:* Rafael T

• Prev by Date: **Re: Removing Shared User Credential**

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