

Help with VBScript Timer

Source:

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2008-08/msg00515.html>

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I need to write a script that will time the download and upload of different size files or folders to a NAS.
I am trying to put together data on upload and download times from different loactions.
Here is what I have so far. It download the file but never finishes the timer.
Is there an easy way to do this.

Thanks in Advance

```
Dim WshShell,fso
Dim LOGFILENAME
```

```
Dim cnt
```

```
Const ForReading = 1, ForWriting = 2, ForAppending = 8
Const FILELOGPATH =
"c:\commonlog\applications\consolidated\download_timer.log"
Const ERRORLOGPATH =
"C:\commonlog\applications\consolidated\download_timer_error.log"
```

```
'-----
'CREATE OBJECTS FOR LATER USE
'-----
```

```
Set WshShell = WScript.CreateObject("WScript.Shell")
Set fso = CreateObject("Scripting.FileSystemObject")
Set evar = wshshell.environment("Process")
Set WshNet = WScript.CreateObject("WScript.Network")
```

```
'To keep script from failing on error
'On Error Resume Next
```

```
'-----
'Main
'-----
```

```
Dim conn,conStr,conSoft,strSQL,rs,StartTime,c
```

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```
'Open error log
Set ErrorLog = fso.OpenTextFile(ERRORLOGPATH,ForAppending,True)

StartTime = Timer
'-----

fso.CopyFolder "\\<servername>\<sharename>\<folder>", "c:\temp\"

'-----

If Err <>0 Then
msg = "An error occurred while trying to create the recordset:" & Err &
vbCrLf 'Create an understandable error msg
msg = msg & "Error number: " & Err & vbCrLf
msg = msg & "Description: " & Err.Description
Wscript.Echo msg
WshShell.Popup msg,3, "Error Pulling Records!",64
ErrorLog.writeline "<ScriptName>: " & Err.Description & " " & Now() & " "
& FormatNumber(Timer - StartTime,2)
Else
wscript.echo "Recordset created successfully."
ErrorLog.writeline "<ScriptName>: Completed Successfully " & Now() & " " &
FormatNumber(Timer - StartTime,2)
End If
.
```