

## Content of Get a List of All the Subfolders in a Folder and Then Put That List Into an Array.vbs ( Site 1 )

On Error Resume Next

```
Dim arrFolders()  
intSize = 0
```

```
strComputer = "  
Set objWMIService = GetObject("winmgmts:\\" & strComputer & "\root\cimv2")
```

```
strFolderName = "c:\scripts"
```

```
Set colSubfolders = objWMIService.ExecQuery _  
("Associators of {Win32_Directory.Name=" & strFolderName & "} " _  
& "Where AssocClass = Win32_Subdirectory " _  
& "ResultRole = PartComponent")
```

```
ReDim Preserve arrFolders(intSize)  
arrFolders(intSize) = strFolderName  
intSize = intSize + 1
```

```
For Each objFolder in colSubfolders  
  GetSubFolders strFolderName  
Next
```

```
Sub GetSubFolders(strFolderName)  
  Set colSubfolders2 = objWMIService.ExecQuery _  
  ("Associators of {Win32_Directory.Name=" & strFolderName & "} " _  
  & "Where AssocClass = Win32_Subdirectory " _  
  & "ResultRole = PartComponent")
```

```
  For Each objFolder2 in colSubfolders2  
    strFolderName = objFolder2.Name  
    ReDim Preserve arrFolders(intSize)  
    arrFolders(intSize) = strFolderName  
    intSize = intSize + 1  
    GetSubFolders strFolderName  
  Next  
End Sub
```

```
For Each strFolder in arrFolders  
  Wscript.Echo strFolder  
Next
```