# C:\Users\stefano.maggi.CONBIPELSPA\Desktop\prom38.png

**Date**: 11/01/2013

**Procedure:** How to Delete Old Folders usign a VisualBasic Script (VBScript)

**Source:** [**LINK**](http://www.databasejournal.com/scripts/article.php/3369851/Delete-Old-Folders.htm)

**Permalink:** [**LINK**](http://heelpbook.altervista.org/2013/how-to-delete-old-folders-usign-a-visualbasic-script-vbscript/)

**Created by:** HeelpBook Staff

**Document Version:** 1.0

# **How to Delete Old Folders usign a VisualBasic Script (VBScript)**

This **VBScript** can be used to delete old folders.

**Usage (UNC Path)**:

DeleteOldFolder "\\Servername1\Sharename\Replication\" "3" "\\servername2\log\DeleteOldFolders.log"

**Usage (Local Path)**:

DeleteOldFolder "d:\MSSQL\BACKUP\Replication\" "2" "C:\mylog.txt"

|  |
| --- |
| ‘Objective: To Delete folders older than certain # of days.‘Usage: DeleteOldFolder “\\Servername\d$\MSSQL\BACKUP\Replication\” “2″ “C:\mylog.txt”‘Usage: DeleteOldFolder “\\Servername1\Sharename\Replication\” “3″“\\servername2\log\DeleteOldFolders.log”On error resume nextif isnull(WScript.Arguments(0))=True or isnull(WScript.Arguments(1))=Trueor isnull(WScript.Arguments(2))=True thenmsgbox “Usage: DeleteOldFolder” & “‘\\Servername1\Sharename\Replication\’ ’3′‘\\servername2\log\DeleteOldFolders.log’”end ifDim DirectoryDim NoofdaysDim FSODim FSO2Dim LogFileDim FolderlistDim foldersDirectory =WScript.Arguments(0)Noofdays=cint(WScript.Arguments(1))LogFile=WScript.Arguments(2)Set FSO = CreateObject(“Scripting.FileSystemObject”)Set FSO2 = CreateObject(“Scripting.FileSystemObject”)Set oFSO = CreateObject(“Scripting.FilesyStemObject”)Set ofile = oFSO.createTextFile(LogFile, True)ofile.writeline “DeleteOldFolders Started”ofile.writeline now()Set Folderlist = FSO.GetFolder(Directory)Set folders = Folderlist.SubFoldersFor Each d In Folders‘ msgbox d.name‘ msgbox d.size‘ msgbox d.dateCreated‘ msgbox d.dateLastModified‘ msgbox d.dateLastAccessedtempdirectory = Directory & d.name‘msgbox Noofdays‘msgbox datediff(“d”,d.dateCreated,now())If datediff(“d”,d.dateCreated,now()) > Noofdays ThenFSO2.DeleteFolder(tempdirectory )ofile.writeline cstr(now()) & ” ” & tempdirectory & ” Delete Started”if err.number <>0 thenofile.writeline cstr(now()) & ” ” & Err.descriptionerr.clearelseofile.writeline cstr(now()) & ” ” & tempdirectory & ” has been deleted”err.clearend if‘ msgbox tempdirectory & ” has been deleted”End IfNext‘msgbox “Done”ofile.writeline “DeleteOldFolders Completed”ofile.writeline now() |