

```
1 ' -----
2 '     From the book Inside Active Directory, ISBN 0-201-61621-1
3 '     Copyright (C) 2002 by Addison-Wesley
4 '     Script by Sakari Kouti (see http://www.kouti.com)
5 ' You have a royalty-free right to use, modify, reproduce and distribute
6 ' this script (and/or any modified version) in any way you find useful,
7 ' provided that you agree that Addison-Wesley or Sakari Kouti has no
8 ' warranty, obligations or liability for the script. If you modify
9 ' the script, you must retain this copyright notice.
10 ' -----
11 Option Explicit
12
13 Dim objDSE, objConnection, objCommand, objRecordset, i
14
15 Set objDSE = GetObject("LDAP://rootDSE")
16
17 Set objConnection = CreateObject("ADODB.Connection")
18 objConnection.Provider = "ADSDSOObject"
19 objConnection.Open
20
21 Set objCommand = CreateObject("ADODB.Command")
22 Set objCommand.ActiveConnection = objConnection
23
24 objCommand.CommandText = _
25     "<LDAP://" & objDSE.Get("defaultNamingContext") & ">" & _
26     ";&(objectCategory=person)(objectClass=user)" & _
27     "(!&(homeDirectory=*))" & _
28     ";&distinguishedName" & _
29     ";&SubTree"
30
31 Set objRecordset = objCommand.Execute
32
33 i = 0
34 If Not objRecordset.EOF Then
35     While Not objRecordset.EOF
36         i = i + 1
37         Call ModifyObject(objRecordset.Fields("distinguishedName"))
38         objRecordset.MoveNext
39     Wend
40     WScript.Echo "Modified " & i & " objects"
41 Else
42     WScript.Echo "No objects to modify"
43 End if
44
45 objRecordset.Close
46 objConnection.Close
47
48 Sub ModifyObject(strObjectDN)
49     Dim objUser
50
51     WScript.Echo strObjectDN
52     Set objUser = GetObject("LDAP://" & strObjectDN)
53     Call objUser.Put("homeDirectory", "\\dcl\" & _
54         objUser.Get("sAMAccountName"))
55     objUser.SetInfo
56 End Sub
57
```