

RE: Terminal Services Profile Path Script

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.scripting/2006-08/msg00196.html>

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 - *Date:* Mon, 31 Jul 2006 00:12:02 -0700
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Hi,

Maybe you can use this script
It works for me

```
Set WshShell = WScript.CreateObject("WScript.Shell")
CurDir = WshShell.CurrentDirectory
' Enter your server/share value here, don't forget the trailing \
strRootDir = ""
SURE = MsgBox("This will modify all TS profile path ALL users" & vbCrLf &
"Execute modifications?", vbYesNo, "Sure?")
If SURE = 6 Then
'Do nothing but Continue
Elseif SURE = 7 Then
wscript.Quit
End If
```

```
Const ADS_SCOPE_SUBTREE = 2
strLOGFILE = CurDir & "\chgprofTS.log"
strERRORLOG = CurDir & "\chgprofTS-ERROR.log"
Set objFSO = CreateObject("Scripting.FileSystemObject")
Set objLogFile = objFSO.OpenTextFile (strLOGFILE, 8, True)
Set objErrorLog = objFSO.OpenTextFile (strERRORLOG, 8, True)
Set objConnection = CreateObject("ADODB.Connection")
Set objCommand = CreateObject("ADODB.Command")
objConnection.Provider = "ADsDSOObject"
objConnection.Open "Active Directory Provider"
Set objCommand.ActiveConnection = objConnection
objCommand.Properties("Page Size") = 1000
objCommand.Properties("Searchscope") = ADS_SCOPE_SUBTREE
objCommand.CommandText = _
"SELECT distinguishedName, sAMAccountName FROM
'LDAP://dc=domein.dc=local' WHERE objectCategory='user'"
Set objRecordSet = objCommand.Execute
objRecordSet.MoveFirst
```

```
i = 0
e = 0
```

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```
strinfomsg = "Script started at " & Now
objLogFile.WriteLine (strinfomsg)
objErrorLog.WriteLine (strinfomsg)

Do Until objRecordSet.EOF
i = i + 1
Wscript.Echo objRecordSet.Fields("distinguishedName").Value
Set objUser = GetObject("LDAP:// & objRecordSet.Fields("distinguishedName"))
strOLD = objUser.TerminalServicesProfilePath
objUser.TerminalServicesProfilePath = strRootDir & objUser.samAccountName
objUser.SetInfo
if err.number <> 0 Then
e = e + 1
objErrorLog.WriteLine (objUser.samAccountName & vbTab & err.number)
err.clear
Else
objLogFile.WriteLine (objUser.samAccountName & vbTab & "modified from" &
vbTab & strOLD & vbTab & "to" & vbTab & objUser.TerminalServicesProfilePath)
End If
objRecordSet.MoveNext
Loop
objLogFile.WriteLine (i & " modifications finished at " & Now)
objErrorLog.WriteLine (e & " errors occurred")
objLogFile.WriteLine ()
objErrorLog.WriteLine ()
objLogFile.Close
objErrorLog.Close
```

"anthonyy" wrote:

Hello, I work at a company that uses Active Directory, 2003 Servers and mostly Windows XP workstations. In AD we have a USERS container with all of our users. We want to be able to change the Terminal Services User Profile Path that is located on the Terminal Services Profile tab, in each users properties. I designed a script to work for one specific user.

```
Const Enabled = 1
Const Disabled = 0
Set objUser = GetObject
("LDAP://cn=tony1,cn=users,dc=asg,dc=com)
```

```
objUser.TerminalServicesProfilePath = "\\citrixserver4\rprofiles$\tony1"
objUser.SetInfo
Wscript.Echo "Done
```

I am looking for assistance in creating a script that will allow us to do this for a larger group of users all in one shot. I have a test domain environment to test this in, but any assistance would be greatly appreciated.

Thanks.

Tony

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