

set default printer in terminal server script

Source:

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2007-06/msg00729.html>

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Hi

Windows 2003 En terminal sever

Windows 2000 Pro clients

Windows 2000 native domain

Maybe some one can help

I try set default printer with logon script

problem is that script set default printer (installed local on terminal server) after ~30s

If pause is smaler i get error some like printer name not found or ect. I

try diferent metods to set printers but result are the same

Marius

PS.: Script set default printer based on client computer group membership

On error resume next

```
Const ADS_NAME_INITTYPE_GC = 3
```

```
Const ADS_NAME_TYPE_NT4 = 3
```

```
Const ADS_NAME_TYPE_1779 = 1
```

```
pr1="1printer"
```

```
pr2="2printer"
```

```
Set objNetwork = CreateObject("Wscript.Network")
```

```
server = objNetwork.ComputerName
```

```
Set ADSysInfo = CreateObject("ADSystemInfo")
```

```
Set Sh=WScript.CreateObject("WScript.Shell")
```

```
Set CurrentUser = GetObject("LDAP:// & ADSysInfo.UserName)
```

```
Clientname=Sh.ExpandEnvironmentStrings("%Clientname%")
```

```
Set objShell = CreateObject("Wscript.Shell")
```

```
strNetBIOSDomain = objShell.Environment("Process").Item("userdomain")
```

```
strDomain = strNetBIOSDomain
```

```
strComputer = clientname
```

```
Set objTrans = CreateObject("NameTranslate")
```

```
objTrans.Init ADS_NAME_INITTYPE_GC, ""
```

```
objTrans.Set ADS_NAME_TYPE_NT4, strDomain & "\" & strComputer & "$"
```

```
strComputerDN = objTrans.Get(ADS_NAME_TYPE_1779)
```

```
Set objComputer = GetObject("LDAP:// & strComputerDN)
```

```
Set colGroups = objComputer.Groups
```

```
wscript.sleep 30000 '<---if i change this to 25000 error come out
```

```
For Each objGroup in colGroups
```

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```
If objGroup.cn=pr1 Then  
Set objWMIService = GetObject ("winmgmts:\\\" & server &  
\"root\cimv2:Win32_Process")  
objWMIService.Create("rundll32 printui.dll,PrintUIEntry /y  
/n\" & server & "\HP2000C")'  
ElseIf objGroup.cn=pr2 Then  
Set objWMIService = GetObject ("winmgmts:\\\" & server &  
\"root\cimv2:Win32_Process")  
objWMIService.Create("rundll32 printui.dll,PrintUIEntry /y  
/n\" & server & "\HP2500C")'  
End If  
Next
```

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