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'/////////////////////////////////////////////////////////////////
'//
'//                         Script de gestion des Imprimantes V1.0      //
'//                         (C) 2005-2010 KoXo Dev.                            //
'//                           http://www.koxo.net                           //
'// //
'/////////////////////////////////////////////////////////////////
'//
'// Execution : Printers.VBS PrintersFile UnconnPrinters ConnectPrinters  //
'//                               DisplayMessage                                //
'// //
'// PrintersFile : Full path to printer's file                           //
'// UnconnPrinters : 0 or 1 : First unconn network printers               //
'// ConnectPrinters : 0 or 1 : connect or install printers                 //
'// DisplayMessage : 0 or 1 : Display message for connections             //
'//                           (printers can be installed and conneted by GPO). //
'// //
'// Ex : Printers.vbs \\srv\NETLOGON\printersAdmins.txt 0 1 1           //
'// //
'/////////////////////////////////////////////////////////////////
'

'Default params.

UnConnPrinters=True
ConnectPrinters=True
DisplayMessage=False
MessageTimeOut=3
PrintersFile ="%LOGONSERVER%\NETLOGON\Printers.txt"

' Command line options

On Error Resume Next
Dim objShell
Set objShell=WScript.CreateObject("WScript.Shell")
LogonServer=objShell.ExpandEnvironmentStrings("%LOGONSERVER%")
Dim objArg
Set objArgs=WScript.Arguments
If objArgs.Count>0 Then
    For i=0 To objArgs.Count-1
        If i=0 Then
            PrintersFile=objArgs.Item(i)
        End If
        If i=1 Then
            UnconnPrinters=(objArgs.Item(i)=1)
        End If
        If i=2 Then
            ConnectPrinters=(objArgs.Item(i)=1)
        End If
        If i=3 Then
            DisplayMessage=(objArgs.Item(i)=1)
        End If
    Next
Else
    PrintersFile=Replace(PrintersFile,"%LOGONSERVER%",LogonServer)
End If

' Unconn printers if specified

Dim objNetwork
Set objNetwork=WScript.CreateObject("WScript.Network")
Dim objPrinter
Set objPrinter=objNetwork.EnumPrinterConnections
If UnconnPrinters Then
    If objPrinter.Count>0 Then
        For i=0 To objPrinter.Count-1 Step 2
            If InStr(objPrinter.Item(i+1),"\\")>0 Then
                objNetwork.RemovePrinterConnection(objPrinter.Item(i+1))
            End If
        Next
    End If
End If

```



```
'//////////'/'//////////'/'//////////'/'//////////'/'//////////'/'//////////'  
'Set the default printer (local or network)  
Sub SetDefaultPrinter(sUNCPrinter)  
Dim sComputer, sShare  
sShare=Mid(sUNCPrinter,3,255)  
sComputer=Mid(sShare,1,InStr(sShare,"\"))-1  
sShare=Mid(sShare,InStr(sShare,"\")+1,255)  
If (UCase(objNetwork.ComputerName)=UCase(sComputer)) Then  
    Set objWMIService=GetObject("winmgmts:"  
        & "{impersonationLevel=impersonate}!\" & sComputer & "\root\cimv2")  
    Set colInstalledPrinters=objWMIService.ExecQuery _  
        ("Select * from Win32_Printer Where ShareName='\" & sShare & '\"")  
    For Each objPrinter In colInstalledPrinters  
        objPrinter.SetDefaultPrinter()  
    Next  
Else  
    objNetwork.SetDefaultPrinter sUNCPrinter  
End If  
End Sub  
'Sub AddWindowsPrinterConnection  
Sub AddWindowsPrinterConnection(sUNCprinter)  
Dim sComputer  
sComputer=Mid(sUNCPrinter,3,255)  
sComputer=Mid(sComputer,1,InStr(sComputer,"\"))-1  
If (UCase(objNetwork.ComputerName)<>UCase(sComputer)) Then  
    objNetwork.AddWindowsPrinterConnection sUNCprinter  
End If  
End Sub  
'//////////'/'//////////'/'//////////'/'//////////'/'//////////'/'//////////'
```