

Content of List All Published Printers.vbs (Site 1)

' Description: Returns a list of all the printers published in Active Directory.

```
Const ADS_SCOPE_SUBTREE = 2
```

```
Set objConnection = CreateObject("ADODB.Connection")  
Set objCommand = CreateObject("ADODB.Command")  
objConnection.Provider = "ADsDSOObject"  
objConnection.Open "Active Directory Provider"
```

```
Set objCommand.ActiveConnection = objConnection  
objCommand.CommandText = "Select printerName, serverName from " _  
& "LDAP://DC=fabrikam,DC=com' where objectClass=printQueue" _  
objCommand.Properties("Page Size") = 1000  
objCommand.Properties("Searchscope") = ADS_SCOPE_SUBTREE  
Set objRecordSet = objCommand.Execute  
objRecordSet.MoveFirst
```

```
Do Until objRecordSet.EOF  
    Wscript.Echo "Printer Name: " & objRecordSet.Fields("printerName").Value  
    Wscript.Echo "Server Name: " & objRecordSet.Fields("serverName").Value  
    objRecordSet.MoveNext  
Loop
```