

Content of Search Active Directory for Specific Printers.vbs (Site 1)

' Description: Searches Active Directory for all printers with a priority of 2.

```
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' and " _  
    & " Priority = 2 "
```

```
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
```