

## Content of Use a Wildcard in a SQL Query.vbs ( Site 1 )

' Description: Demonstration script that uses a wildcard search to return a list of all Active Directory groups whose common name begins with the letters HR.

On Error Resume Next

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.Properties("Page Size") = 1000
objCommand.Properties("Searchscope") = ADS_SCOPE_SUBTREE
```

```
objCommand.CommandText = _
"SELECT cn FROM 'LDAP://dc=fabrikam,dc=com' WHERE " _
& "objectCategory='group' AND cn = 'HR*' "
Set objRecordSet = objCommand.Execute
objRecordSet.MoveFirst
```

```
Do Until objRecordSet.EOF
Wscript.Echo objRecordSet.Fields("cn").Value
objRecordSet.MoveNext
Loop
```