

## Content of Search for Attributes in the Global Catalog.vbs ( Site 1 )

' Description: Demonstration script that returns the names of the attributes that are found in the global catalog, and indicates whether those attributes are indexed.

On Error Resume Next

Const IS\_INDEXED = 1

Const ADS\_SCOPE\_SUBTREE = 2

Set objConnection = CreateObject("ADODB.Connection")

objConnection.Open "Provider=ADsDSOObject;"

Set objCommand = CreateObject("ADODB.Command")

objCommand.ActiveConnection = objConnection

objCommand.Properties("Searchscope") = ADS\_SCOPE\_SUBTREE

objCommand.CommandText =

```
"SELECT IDAPDisplayName, isMemberOfPartialAttributeSet, searchFlags " _  
& "FROM 'LDAP://CN=Schema,CN=Configuration,DC=fabrikam,DC=com'" _  
& " WHERE objectClass='attributeSchema'"
```

Set objRecordSet = objCommand.Execute

Do Until objRecordSet.EOF

WScript.Echo objRecordset.Fields("IDAPDisplayName")

If objRecordset.Fields("isMemberOfPartialAttributeSet") Then

WScript.Echo "In the global catalog."

End If

If IS\_INDEXED AND objRecordset.Fields("searchFlags") Then

WScript.Echo "Indexed."

End If

Wscript.Echo

objRecordSet.MoveNext

Loop

objConnection.Close