

## Content of List the Managed By Information for a Group.vbs ( Site 1 )

' Description: Returns information about the manager assigned to an Active Directory security group named Scientists.

On Error Resume Next

```
Set objGroup = GetObject _  
("LDAP://cn=Scientists,ou=R&D,dc=NA,dc=fabrikam,dc=com")
```

```
strManagedBy = objGroup.Get("managedBy")
```

```
If IsEmpty(strManagedBy) = TRUE Then  
    WScript.Echo "No user account is assigned to manage " & _  
        "this group."
```

```
Else  
    Set objUser = GetObject("LDAP://" & strManagedBy)
```

```
    Call GetUpdateMemberList
```

```
    WScript.Echo "Office: " & _  
        objUser.physicalDeliveryOfficeName  
    WScript.Echo "Street Address: " & objUser.streetAddress  
    WScript.Echo "Locality: " & objUser.l  
    WScript.Echo "State/Province: " & objUser.st  
    WScript.Echo "Country: " & objUser.c  
    WScript.Echo "Telephone Number: " & objUser.telephoneNumber  
    WScript.Echo "Fax Number: " & _  
        objUser.facsimileTelephoneNumber
```

```
End If
```

```
Sub GetUpdateMemberList
```

```
    Const ADS_ACETYPE_ACCESS_ALLOWED_OBJECT = &H5  
    Const Member_SchemaIDGuid = "{BF9679C0-0DE6-11D0-A285-00AA003049E2}"  
    Const ADS_RIGHT_DS_WRITE_PROP = &H20  
    objUser.GetInfoEx Array("canonicalName"),0  
    strCanonicalName = objUser.Get("canonicalName")  
    strDomain = Mid(strCanonicalName,1,Instr(1,strCanonicalName,".")-1)  
    strSAMAaccountName = objUser.Get("sAMAaccountName")
```

```
    Set objNtSecurityDescriptor = objGroup.Get("ntSecurityDescriptor")  
    Set objDiscretionaryAcl = objNtSecurityDescriptor.DiscretionaryAcl
```

```
    blnMatch = False  
    For Each objAce In objDiscretionaryAcl  
        If LCase(objAce.Trustee) = _  
            LCase(strDomain & "\" & strSAMAaccountName) AND _  
            objAce.ObjectType = Member_SchemaIDGuid AND _  
            objAce.AceType = ADS_ACETYPE_ACCESS_ALLOWED_OBJECT AND _  
            objAce.AccessMask And ADS_RIGHT_DS_WRITE_PROP Then  
                blnMatch = True
```

```
    End If
```

```
Next
```

```
If blnMatch Then  
    WScript.Echo "Manager can update the member list"
```

```
Else  
    WScript.Echo "Manager cannot update the member list."
```

```
End If
```

```
End Sub
```