

Content of List the Subnets in all Active Directory Sites.vbs (Site 1)

' Description: Lists subnets in all Active Directory sites.

```
Set objRootDSE = GetObject("LDAP://RootDSE")
strConfigurationNC = objRootDSE.Get("configurationNamingContext")
strSubnetsContainer = "LDAP://cn=Subnets,cn=Sites," & strConfigurationNC
Set objSubnetsContainer = GetObject(strSubnetsContainer)
objSubnetsContainer.Filter = Array("subnet")
Set objHash = CreateObject("Scripting.Dictionary")
For Each objSubnet In objSubnetsContainer
objSubnet.GetInfoEx Array("siteObject"), 0
strSiteObjectDN = objSubnet.Get("siteObject")
strSiteObjectName = Split(Split(strSiteObjectDN, ",")(0), "=")(1)
If objHash.Exists(strSiteObjectName) Then
objHash(strSiteObjectName) = objHash(strSiteObjectName) & "," & _
Split(objSubnet.Name, "=")(1)
Else
objHash.Add strSiteObjectName, Split(objSubnet.Name, "=")(1)
End If
Next
For Each strKey In objHash.Keys
WScript.Echo strKey & "," & objHash(strKey)
Next
```