

Content of List SNMP MIB-II System Group Information.vbs (Site 1)

' Description: Retrieves and displays SNMP MIB-II (RFC 1213) System Group information from an SNMP managed node using the WMI SNMP Provider.

```
strTargetSnmpDevice = "192.168.0.1"

Set objWmiLocator = CreateObject("WbemScripting.SWbemLocator")
Set objWmiServices = objWmiLocator.ConnectServer("", "root\snmp\localhost")

Set objWmiNamedValueSet = CreateObject("WbemScripting.SWbemNamedValueSet")
objWmiNamedValueSet.Add "AgentAddress", strTargetSnmpDevice
objWmiNamedValueSet.Add "AgentReadCommunityName", "public"

Set colSystem = objWmiServices.InstancesOf("SNMP_RFC1213_MIB_system", , _
objWmiNamedValueSet)

For Each objSystem In colSystem
    WScript.Echo "sysContact: " & objSystem.sysContact & vbCrLf & _
    "sysDescr: " & objSystem.sysDescr & vbCrLf & _
    "sysLocation: " & objSystem.sysLocation & vbCrLf & _
    "sysName: " & objSystem.sysName & vbCrLf & _
    "sysObjectID: " & objSystem.sysObjectID & vbCrLf & _
    "sysServices: " & objSystem.sysServices & vbCrLf & _
    "sysUpTime: " & objSystem.sysUpTime
Next
```