

Content of WMI Win32_SID Query.js (Site 1)

```
var wbemFlagReturnImmediately = 0x10;
var wbemFlagForwardOnly = 0x20;

var arrComputers = new Array("");
for (i = 0; i < arrComputers.length; i++) {
    WScript.Echo();
    WScript.Echo("=====");
    WScript.Echo("Computer: " + arrComputers[i]);
    WScript.Echo("=====");

    var objWMIService = GetObject("winmgmts:\\\\" + arrComputers[i] + "\\root\\CIMV2");
    var collItems = objWMIService.ExecQuery("SELECT * FROM Win32_SID", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

    var enumItems = new Enumerator(collItems);
    for (; !enumItems.atEnd(); enumItems.moveNext()) {
        var objItem = enumItems.item();

        WScript.Echo("AccountName: " + objItem.AccountName);
        try { WScript.Echo("BinaryRepresentation: " + (objItem.BinaryRepresentation.toArray().join(" ")); }
        catch(e) { WScript.Echo("BinaryRepresentation: null"); }
        WScript.Echo("ReferencedDomainName: " + objItem.ReferencedDomainName);
        WScript.Echo("SID: " + objItem.SID);
        WScript.Echo("SidLength: " + objItem.SidLength);
    }
}
```