

Content of WMI Win32_NTLogEvent 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_NTLogEvent", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

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

        WScript.Echo("Category: " + objItem.Category);
        WScript.Echo("CategoryString: " + objItem.CategoryString);
        WScript.Echo("ComputerName: " + objItem.ComputerName);
        try { WScript.Echo("Data: " + (objItem.Data.toArray().join(","))); }
        catch(e) { WScript.Echo("Data: null"); }
        WScript.Echo("EventCode: " + objItem.EventCode);
        WScript.Echo("EventIdentifier: " + objItem.EventIdentifier);
        WScript.Echo("EventType: " + objItem.EventType);
        try { WScript.Echo("InsertionStrings: " + (objItem.InsertionStrings.toArray().join(","))); }
        catch(e) { WScript.Echo("InsertionStrings: null"); }
        WScript.Echo("Logfile: " + objItem.Logfile);
        WScript.Echo("Message: " + objItem.Message);
        WScript.Echo("RecordNumber: " + objItem.RecordNumber);
        WScript.Echo("SourceName: " + objItem.SourceName);
        WScript.Echo("TimeGenerated: " + WMIDateStringToDate(objItem.TimeGenerated));
        WScript.Echo("TimeWritten: " + WMIDateStringToDate(objItem.TimeWritten));
        WScript.Echo("Type: " + objItem.Type);
        WScript.Echo("User: " + objItem.User);
    }
}

function WMIDateStringToDate(dtmDate)
{
    if (dtmDate == null)
    {
        return "null date";
    }
    var strDateTime;
    if (dtmDate.substr(4, 1) == 0)
    {
        strDateTime = dtmDate.substr(5, 1) + "/";
    }
    else
    {
        strDateTime = dtmDate.substr(4, 2) + "/";
    }
    if (dtmDate.substr(6, 1) == 0)
    {
        strDateTime = strDateTime + dtmDate.substr(7, 1) + "/";
    }
    else
    {
        strDateTime = strDateTime + dtmDate.substr(6, 2) + "/";
    }
    strDateTime = strDateTime + dtmDate.substr(0, 4) + " " +
        dtmDate.substr(8, 2) + ":" +
        dtmDate.substr(10, 2) + ":" +
        dtmDate.substr(12, 2);
    return(strDateTime);
}
```