

Content of WMI Win32_PrintJob 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_PrintJob", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

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

        WScript.Echo("Caption: " + objItem.Caption);
        WScript.Echo("DataType: " + objItem.DataType);
        WScript.Echo("Description: " + objItem.Description);
        WScript.Echo("Document: " + objItem.Document);
        WScript.Echo("DriverName: " + objItem.DriverName);
        WScript.Echo("ElapsedTime: " + WMIDateStringToDate(objItem.ElapsedTime));
        WScript.Echo("HostPrintQueue: " + objItem.HostPrintQueue);
        WScript.Echo("InstallDate: " + WMIDateStringToDate(objItem.InstallDate));
        WScript.Echo("JobId: " + objItem.JobId);
        WScript.Echo("JobStatus: " + objItem.JobStatus);
        WScript.Echo("Name: " + objItem.Name);
        WScript.Echo("Notify: " + objItem.Notify);
        WScript.Echo("Owner: " + objItem.Owner);
        WScript.Echo("PagesPrinted: " + objItem.PagesPrinted);
        WScript.Echo("Parameters: " + objItem.Parameters);
        WScript.Echo("PrintProcessor: " + objItem.PrintProcessor);
        WScript.Echo("Priority: " + objItem.Priority);
        WScript.Echo("Size: " + objItem.Size);
        WScript.Echo("StartTime: " + WMIDateStringToDate(objItem.StartTime));
        WScript.Echo("Status: " + objItem.Status);
        WScript.Echo("StatusMask: " + objItem.StatusMask);
        WScript.Echo("TimeSubmitted: " + WMIDateStringToDate(objItem.TimeSubmitted));
        WScript.Echo("TotalPages: " + objItem.TotalPages);
        WScript.Echo("UntilTime: " + WMIDateStringToDate(objItem.UntilTime));
    }
}

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);
}
```