

Content of WMI Win32_DMACHannel 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_DMACHannel", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

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

        WScript.Echo("AddressSize: " + objItem.AddressSize);
        WScript.Echo("Availability: " + objItem.Availability);
        WScript.Echo("BurstMode: " + objItem.BurstMode);
        WScript.Echo("ByteMode: " + objItem.ByteMode);
        WScript.Echo("Caption: " + objItem.Caption);
        WScript.Echo("ChannelTiming: " + objItem.ChannelTiming);
        WScript.Echo("CreationClassName: " + objItem.CreationClassName);
        WScript.Echo("CSCreationClassName: " + objItem.CSCreationClassName);
        WScript.Echo("CSName: " + objItem.CSName);
        WScript.Echo("Description: " + objItem.Description);
        WScript.Echo("DMACHannel: " + objItem.DMACHannel);
        WScript.Echo("InstallDate: " + WMIDateStringToDate(objItem.InstallDate));
        WScript.Echo("MaxTransferSize: " + objItem.MaxTransferSize);
        WScript.Echo("Name: " + objItem.Name);
        WScript.Echo("Port: " + objItem.Port);
        WScript.Echo("Status: " + objItem.Status);
        try { WScript.Echo("TransferWidths: " + (objItem.TransferWidths.toArray()).join(", ")); }
        catch(e) { WScript.Echo("TransferWidths: null"); }
        WScript.Echo("TypeCTiming: " + objItem.TypeCTiming);
        WScript.Echo("WordMode: " + objItem.WordMode);
    }
}

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);
}
```