

## Content of WMI Win32\_TerminalService 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 colItems = objWMIService.ExecQuery("SELECT * FROM Win32_TerminalService", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

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

        WScript.Echo("AcceptPause: " + objItem.AcceptPause);
        WScript.Echo("AcceptStop: " + objItem.AcceptStop);
        WScript.Echo("Caption: " + objItem.Caption);
        WScript.Echo("CheckPoint: " + objItem.CheckPoint);
        WScript.Echo("CreationClassName: " + objItem.CreationClassName);
        WScript.Echo("Description: " + objItem.Description);
        WScript.Echo("DesktopInteract: " + objItem.DesktopInteract);
        WScript.Echo("DisconnectedSessions: " + objItem.DisconnectedSessions);
        WScript.Echo("DisplayName: " + objItem.DisplayName);
        WScript.Echo("ErrorControl: " + objItem.ErrorControl);
        WScript.Echo("EstimatedSessionCapacity: " + objItem.EstimatedSessionCapacity);
        WScript.Echo("ExitCode: " + objItem.ExitCode);
        WScript.Echo("InstallDate: " + WMIDateToStringToDate(objItem.InstallDate));
        WScript.Echo("Name: " + objItem.Name);
        WScript.Echo("PathName: " + objItem.PathName);
        WScript.Echo("ProcessId: " + objItem.ProcessId);
        WScript.Echo("RawSessionCapacity: " + objItem.RawSessionCapacity);
        WScript.Echo("ResourceConstraint: " + objItem.ResourceConstraint);
        WScript.Echo("ServiceSpecificExitCode: " + objItem.ServiceSpecificExitCode);
        WScript.Echo("ServiceType: " + objItem.ServiceType);
        WScript.Echo("Started: " + objItem.Started);
        WScript.Echo("StartMode: " + objItem.StartMode);
        WScript.Echo("StartName: " + objItem.StartName);
        WScript.Echo("State: " + objItem.State);
        WScript.Echo("Status: " + objItem.Status);
        WScript.Echo("SystemCreationClassName: " + objItem.SystemCreationClassName);
        WScript.Echo("SystemName: " + objItem.SystemName);
        WScript.Echo("TagId: " + objItem.TagId);
        WScript.Echo("TotalSessions: " + objItem.TotalSessions);
        WScript.Echo("WaitHint: " + objItem.WaitHint);
    }
}

function WMIDateToStringToDate(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);
}
```