

Content of WMI Win32_NTDomain 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_NTDomain", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

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

        WScript.Echo("Caption: " + objItem.Caption);
        WScript.Echo("ClientSiteName: " + objItem.ClientSiteName);
        WScript.Echo("CreationClassName: " + objItem.CreationClassName);
        WScript.Echo("DcSiteName: " + objItem.DcSiteName);
        WScript.Echo("Description: " + objItem.Description);
        WScript.Echo("DnsForestName: " + objItem.DnsForestName);
        WScript.Echo("DomainControllerAddress: " + objItem.DomainControllerAddress);
        WScript.Echo("DomainControllerAddressType: " + objItem.DomainControllerAddressType);
        WScript.Echo("DomainControllerName: " + objItem.DomainControllerName);
        WScript.Echo("DomainGuid: " + objItem.DomainGuid);
        WScript.Echo("DomainName: " + objItem.DomainName);
        WScript.Echo("DSDirectoryServiceFlag: " + objItem.DSDirectoryServiceFlag);
        WScript.Echo("DSDnsControllerFlag: " + objItem.DSDnsControllerFlag);
        WScript.Echo("DSDnsDomainFlag: " + objItem.DSDnsDomainFlag);
        WScript.Echo("DSDnsForestFlag: " + objItem.DSDnsForestFlag);
        WScript.Echo("DSGlobalCatalogFlag: " + objItem.DSGlobalCatalogFlag);
        WScript.Echo("DSKerberosDistributionCenterFlag: " + objItem.DSKerberosDistributionCenterFlag);
        WScript.Echo("DSPrimaryDomainControllerFlag: " + objItem.DSPPrimaryDomainControllerFlag);
        WScript.Echo("DSTimeServiceFlag: " + objItem.DSTimeServiceFlag);
        WScript.Echo("DSWritableFlag: " + objItem.DSWritableFlag);
        WScript.Echo("InstallDate: " + WMIDateStringToDate(objItem.InstallDate));
        WScript.Echo("Name: " + objItem.Name);
        WScript.Echo("NameFormat: " + objItem.NameFormat);
        WScript.Echo("PrimaryOwnerContact: " + objItem.PrimaryOwnerContact);
        WScript.Echo("PrimaryOwnerName: " + objItem.PrimaryOwnerName);
        try { WScript.Echo("Roles: " + (objItem.Roles.toArray(),join(",")); }
        catch(e) { WScript.Echo("Roles: null"); }
        WScript.Echo("Status: " + objItem.Status);
    }
}

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);
}
```