

## Content of WMI MSMCAEvent\_MemoryError 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\\WMI");
    var collItems = objWMIService.ExecQuery("SELECT * FROM MSMCAEvent_MemoryError", "WQL",
        wbemFlagReturnImmediately | wbemFlagForwardOnly);

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

        WScript.Echo("Active: " + objItem.Active);
        WScript.Echo("AdditionalErrors: " + objItem.AdditionalErrors);
        WScript.Echo("BUS_SPECIFIC_DATA: " + objItem.BUS_SPECIFIC_DATA);
        WScript.Echo("Cpu: " + objItem.Cpu);
        WScript.Echo("ErrorSeverity: " + objItem.ErrorSeverity);
        WScript.Echo("InstanceName: " + objItem.InstanceName);
        WScript.Echo("MEM_BANK: " + objItem.MEM_BANK);
        WScript.Echo("MEM_BIT_POSITION: " + objItem.MEM_BIT_POSITION);
        WScript.Echo("MEM_CARD: " + objItem.MEM_CARD);
        WScript.Echo("MEM_COLUMN: " + objItem.MEM_COLUMN);
        WScript.Echo("MEM_ERROR_STATUS: " + objItem.MEM_ERROR_STATUS);
        WScript.Echo("MEM_MODULE: " + objItem.MEM_MODULE);
        WScript.Echo("MEM_NODE: " + objItem.MEM_NODE);
        WScript.Echo("MEM_PHYSICAL_ADDR: " + objItem.MEM_PHYSICAL_ADDR);
        WScript.Echo("MEM_PHYSICAL_MASK: " + objItem.MEM_PHYSICAL_MASK);
        WScript.Echo("MEM_ROW: " + objItem.MEM_ROW);
        try { WScript.Echo("RawRecord: " + (objItem.RawRecord.toArray()).join(",")); }
        catch(e) { WScript.Echo("RawRecord: null"); }
        WScript.Echo("RecordId: " + objItem.RecordId);
        WScript.Echo("REQUESTOR_ID: " + objItem.REQUESTOR_ID);
        WScript.Echo("RESPONDER_ID: " + objItem.RESPONDER_ID);
        try { WScript.Echo("SECURITY_DESCRIPTOR: " + (objItem.SECURITY_DESCRIPTOR.toArray()).join(",")); }
        catch(e) { WScript.Echo("SECURITY_DESCRIPTOR: null"); }
        WScript.Echo("Size: " + objItem.Size);
        WScript.Echo("TARGET_ID: " + objItem.TARGET_ID);
        WScript.Echo("TIME_CREATED: " + objItem.TIME_CREATED);
        WScript.Echo("Type: " + objItem.Type);
        WScript.Echo("VALIDATION_BITS: " + objItem.VALIDATION_BITS);
        WScript.Echo("xMEM_DEVICE: " + objItem.xMEM_DEVICE);
    }
}
```