

## Content of 2008 Scripting Games Sudden Death Event 5.vbs ( Site 1 )

```
' This is my Solution for the Scripting Games 2008
' For more Information look at
' http://www.microsoft.com/technet/scriptcenter/funzone/games/games08.msp

Option Explicit

Dim ofso : Set ofso = Createobject("Scripting.FileSystemObject")
Const ForReading = 1
Const ForWriting = 2
Const ForAppending = 8

Dim WMI32()

Call Main()

' .....
Sub Main()

Dim iCount, iCount2, oClass, sReturn
Dim oQualifier, strClass, strItem
Dim strComputer : strComputer = "."
Dim oWMIService
Set oWMIService = GetObject("winmgmts:{impersonationLevel=impersonate}!\\" & strComputer & "\root\cimv2")
Dim bFound : bFound = false

iCount2 = 0

For iCount = 65 to 88
For Each oClass in oWMIService.SubclassesOf()

    If Left(oClass.Path__Class,5) = "Win32" Then

Set oWMIService = GetObject("winmgmts:{impersonationLevel=impersonate}!\\" & strComputer & "\root\cimv2")
        Set strClass = oWMIService.Get(oClass.Path__Class)
        For each strItem in strClass.properties
            If UCase(Left(Trim(strItem.name),1)) = Chr(iCount) then
                ReDim Preserve WMI32(1,iCount2)
                WMI32(0,iCount2) = strItem.name
                WMI32(1,iCount2) = oClass.Path__Class
                iCount2 = iCount2 +1
                bFound = true
                Exit For
            End if
        Next

        if bFound = true then
            bFound = false
            Exit For
        End if

    End If

Next
Next

For iCount=0 to UBound(WMI32,2)
sReturn = sReturn & WMI32(0,iCount) & vbTab & WMI32(1,iCount) & vbCrLf
Next

wscript.echo sReturn

End Sub
```