

Content of List Portable Battery Information.vbs (Site 1)

' Description: Returns information about any portable battery (such as the batteries used to power laptop computers) in use on a computer.

On Error Resume Next

strComputer = "."

Set objWMIService = GetObject("winmgmts:" _
& "(impersonationLevel=impersonate)!\" & strComputer & "\root\cimv2")

Set collItems = objWMIService.ExecQuery("Select * from Win32_PortableBattery")

For Each objItem in collItems

Wscript.Echo "Capacity Multiplier: " & objItem.CapacityMultiplier

Wscript.Echo "Chemistry: " & objItem.Chemistry

Wscript.Echo "Description: " & objItem.Description

Wscript.Echo "Design Capacity: " & objItem.DesignCapacity

Wscript.Echo "Design Voltage: " & objItem.DesignVoltage

Wscript.Echo "Device ID: " & objItem.DeviceID

Wscript.Echo "Location: " & objItem.Location

dtmWMIDate = objItem.ManufactureDate

strReturn = WMIDateStringToDate(dtmWMIDate)

Wscript.Echo "Manufacture Date: " & strReturn

Wscript.Echo "Manufacturer: " & objItem.Manufacturer

Wscript.Echo "Maximum Battery Error: " & objItem.MaxBatteryError

Wscript.Echo "Smart Battery Version: " & objItem.SmartBatteryVersion

Wscript.Echo

Next

Function WMIDateStringToDate(dtmWMIDate)

If Not IsNull(dtmWMIDate) Then

WMIDateStringToDate = CDate(Mid(dtmWMIDate, 5, 2) & "/" & _

Mid(dtmWMIDate, 7, 2) & "/" & Left(dtmWMIDate, 4) _

& " " & Mid (dtmWMIDate, 9, 2) & ":" & _

Mid(dtmWMIDate, 11, 2) & ":" & Mid(dtmWMIDate,13, 2))

End If

End Function