

Content of List Serial Port Properties.vbs (Site 1)

' Description: Returns information about the serial ports installed on a computer.

On Error Resume Next

strComputer = "."

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

Set collItems = objWMIService.ExecQuery("Select * from Win32_SerialPort")

For Each objItem in collItems

Wscript.Echo "Binary: " & objItem.Binary
Wscript.Echo "Description: " & objItem.Description
Wscript.Echo "Device ID: " & objItem.DeviceID
Wscript.Echo "Maximum Baud Rate: " & objItem.MaxBaudRate
Wscript.Echo "Maximum Input Buffer Size: " & objItem.MaximumInputBufferSize
Wscript.Echo "Maximum Output Buffer Size: " & _
objItem.MaximumOutputBufferSize
Wscript.Echo "Name: " & objItem.Name
Wscript.Echo "OS Auto Discovered: " & objItem.OSAutoDiscovered
Wscript.Echo "PNP Device ID: " & objItem.PNPDeviceID
Wscript.Echo "Provider Type: " & objItem.ProviderType
Wscript.Echo "Settable Baud Rate: " & objItem.SettableBaudRate
Wscript.Echo "Settable Data Bits: " & objItem.SettableDataBits
Wscript.Echo "Settable Flow Control: " & objItem.SettableFlowControl
Wscript.Echo "Settable Parity: " & objItem.SettableParity
Wscript.Echo "Settable Parity Check: " & objItem.SettableParityCheck
Wscript.Echo "Settable RLSD: " & objItem.SettableRLSD
Wscript.Echo "Settable Stop Bits: " & objItem.SettableStopBits
Wscript.Echo "Supports 16-Bit Mode: " & objItem.Supports16BitMode
Wscript.Echo "Supports DTRDSR: " & objItem.SupportsDTRDSR
Wscript.Echo "Supports Elapsed Timeouts: " & _
objItem.SupportsElapsedTimeouts
Wscript.Echo "Supports Int Timeouts: " & objItem.SupportsIntTimeouts
Wscript.Echo "Supports Parity Check: " & objItem.SupportsParityCheck
Wscript.Echo "Supports RLSD: " & objItem.SupportsRLSD
Wscript.Echo "Supports RTSCTS: " & objItem.SupportsRTSCTS
Wscript.Echo "Supports Special Characters: " & _
objItem.SupportsSpecialCharacters
Wscript.Echo "Supports XOn XOff: " & objItem.SupportsXOnXOff
Wscript.Echo "Supports XOn XOff Setting: " & objItem.SupportsXOnXOffSet

Next