

Content of List Physical Disk Properties.vbs (Site 1)

' Description: Retrieves the properties for all the physical disk drives installed on a computer.

```
strComputer = ""
Set objWMIService = GetObject("winmgmts:"
& "(impersonationLevel=impersonate)!\\" & strComputer & "\root\cimv2")
Set colDiskDrives = objWMIService.ExecQuery _
("Select * from Win32_DiskDrive")

For each objDiskDrive in colDiskDrives
Wscript.Echo "Bytes Per Sector: " & vbTab & _
objDiskDrive.BytesPerSector
For i = Lbound(objDiskDrive.Capabilities) to _
Ubound(objDiskDrive.Capabilities)
Wscript.Echo "Capabilities: " & vbTab & _
objDiskDrive.Capabilities(i)
Next
Wscript.Echo "Caption: " & vbTab & objDiskDrive.Caption
Wscript.Echo "Device ID: " & vbTab & objDiskDrive.DeviceID
Wscript.Echo "Index: " & vbTab & objDiskDrive.Index
Wscript.Echo "Interface Type: " & vbTab & objDiskDrive.InterfaceType
Wscript.Echo "Manufacturer: " & vbTab & objDiskDrive.Manufacturer
Wscript.Echo "Media Loaded: " & vbTab & objDiskDrive.MediaLoaded
Wscript.Echo "Media Type: " & vbTab & objDiskDrive.MediaType
Wscript.Echo "Model: " & vbTab & objDiskDrive.Model
Wscript.Echo "Name: " & vbTab & objDiskDrive.Name
Wscript.Echo "Partitions: " & vbTab & objDiskDrive.Partitions
Wscript.Echo "PNP DeviceID: " & vbTab & objDiskDrive.PNPDeviceID
Wscript.Echo "SCSI Bus: " & vbTab & objDiskDrive.SCSIBus
Wscript.Echo "SCSI Logical Unit: " & vbTab & _
objDiskDrive.SCSILogicalUnit
Wscript.Echo "SCSI Port: " & vbTab & objDiskDrive.SCSIPort
Wscript.Echo "SCSI TargetId: " & vbTab & objDiskDrive.SCSITargetId
Wscript.Echo "Sectors Per Track: " & vbTab & _
objDiskDrive.SectorsPerTrack
Wscript.Echo "Signature: " & vbTab & objDiskDrive.Signature
Wscript.Echo "Size: " & vbTab & objDiskDrive.Size
Wscript.Echo "Status: " & vbTab & objDiskDrive.Status
Wscript.Echo "Total Cylinders: " & vbTab & _
objDiskDrive.TotalCylinders
Wscript.Echo "Total Heads: " & vbTab & objDiskDrive.TotalHeads
Wscript.Echo "Total Sectors: " & vbTab & objDiskDrive.TotalSectors
Wscript.Echo "Total Tracks: " & vbTab & objDiskDrive.TotalTracks
Wscript.Echo "Tracks Per Cylinder: " & vbTab & _
objDiskDrive.TracksPerCylinder
Next
```