

Content of Monitor Logical Disk Drive Performance.vbs (Site 1)

' Description: Uses cooked performance counters to monitor performance of the logical disk drives installed on a computer.

```
strComputer = ""
Set objWMIService = GetObject("winmgmts:"
 & "(impersonationLevel=impersonate)!\\\" & strComputer & "\root\cimv2")
set objRefresher = CreateObject("WbemScripting.SWbemRefresher")
Set colDisks = objRefresher.AddEnum
 (objWMIService, "win32_perfformatteddata_perfdisk_logicaldisk"). _
 objectSet
objRefresher.Refresh

For i = 1 to 100
  For Each objDisk in colDisks
    Wscript.Echo "Average Disk Bytes Per Read: " & _
      objDisk.AvgDiskBytesPerRead
    Wscript.Echo "Average Disk Bytes Per Transfer: " & _
      objDisk.AvgDiskBytesPerTransfer
    Wscript.Echo "Average Disk Bytes Per Write: " & _
      objDisk.AvgDiskBytesPerWrite
    Wscript.Echo "Average Disk Queue Length: " & _
      objDisk.AvgDiskQueueLength
    Wscript.Echo "Average Disk Read Queue Length: " & _
      objDisk.AvgDiskReadQueueLength
    Wscript.Echo "Average Disk Seconds Per Read: " & _
      objDisk.AvgDiskSecPerRead
    Wscript.Echo "Average Disk Seconds Per Transfer: " & _
      objDisk.AvgDiskSecPerTransfer
    Wscript.Echo "Average Disk Seconds Per Write: " & _
      objDisk.AvgDiskSecPerWrite
    Wscript.Echo "Average Disk Write Queue Length: " & _
      objDisk.AvgDiskWriteQueueLength
    Wscript.Echo "Current Disk Queue Length: " & _
      objDisk.CurrentDiskQueueLength
    Wscript.Echo "Disk Bytes Per Second: " & _
      objDisk.DiskBytesPerSec
    Wscript.Echo "Disk Read Bytes Per Second: " & _
      objDisk.DiskReadBytesPerSec
    Wscript.Echo "Disk Reads Per Second: " & _
      objDisk.DiskReadsPerSec
    Wscript.Echo "Disk Transfers Per Second: " & _
      objDisk.DiskTransfersPerSec
    Wscript.Echo "Disk Write Bytes Per Second: " & _
      objDisk.DiskWriteBytesPerSec
    Wscript.Echo "Disk Writes Per Second: " & _
      objDisk.DiskWritesPerSec
    Wscript.Echo "Free Megabytes: " & objDisk.FreeMegabytes
    Wscript.Echo "Name: " & objDisk.Name
    Wscript.Echo "Percent Disk Read Time: " & _
      objDisk.PercentDiskReadTime
    Wscript.Echo "Percent Disk Time: " & _
      objDisk.PercentDiskTime
    Wscript.Echo "Percent Disk Write Time: " & _
      objDisk.PercentDiskWriteTime
    Wscript.Echo "Percent Free Space: " & _
      objDisk.PercentFreeSpace
    Wscript.Echo "Percent Idle Time: " & _
      objDisk.PercentIdleTime
    Wscript.Echo "Split IO Per Second: " & _
      objDisk.SplitIOPerSec
    Wscript.Sleep 2000
    objRefresher.Refresh
  Next
Next
```