MS\_Comandos Úteis para Prompt de Comandos

# 

# Comandos

## Discos - Checar Tamanho

Obs.: execute o comando dentro do diretório c:\windows\system32\.

Comando:

**wmic logicaldisk get size,freespace,caption**

Resultado:

Caption FreeSpace Size

C: 10293153792 42949668864

D: 38401937408 74088181760

E: 37109010432 42686476288

## Discos - Desfragmentação

Comando:

**Defrag <volume> | /C | /E <volumes> [/A | /X | /T] [/H] [/M] [/U] [/V]**

Exemplo:

c:\windows\system32\Defrag.exe c: /U /V

## Diretórios - Remover

Obs.: preferencialmente execute o comando dentro do diretório c:\windows\system32\.

Comando:

**rmdir <nome\_do\_diretório>**

## Processos - Listar processos

Obs.: preferencialmente execute o comando dentro do diretório c:\windows\system32\.

Comando:

**tasklist**

Exemplo:

**c:\tasklist**

**c:\tasklist /svc**

Resultado:

Nome da imagem Identifi Nome da sessÆo SessÆo# Uso de mem¢r

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TeamViewer\_Service.exe 4712 Services 0 14.416 K

SkypeApp.exe 9788 Console 1 24.156 K

SkypeBackgroundHost.exe 9844 Console 1 9.296 K

OUTLOOK.EXE 11924 Console 1 227.076 K

iexplore.exe 832 Console 1 27.516 K

iexplore.exe 9772 Console 1 29.156 K

firefox.exe 4100 Console 1 206.016 K

firefox.exe 11476 Console 1 29.480 K

VirtualBox.exe 9056 Console 1 2.288 K

VirtualBox.exe 3112 Console 1 4.672 K

firefox.exe 3004 Console 1 73.220 K

VirtualBox.exe 11404 Console 1 81.812 K

firefox.exe 9352 Console 1 58.028 K

firefox.exe 10904 Console 1 109.604 K

firefox.exe 12416 Console 1 57.696 K

audiodg.exe 11028 Services 0 24.584 K

chrome.exe 12944 Console 1 213.416 K

cmd.exe 8348 Console 1 5.256 K

tasklist.exe 836 Console 1 8.804 K

## Processos - Encerrar processos

Obs.: preferencialmente execute o comando dentro do diretório c:\windows\system32\.

Comando:

**tskill <nome\_do\_processo>**

Exemplo:

c:\>tskill notepad

c:\>TASKKILL /F /IM processname.exe

c:\>TASKKILL /F /IM firefox.exe

c:\>taskkill /PID 26356 /F // kill task by PId

# Tabelas de Comandos

| FUNÇÃO | COMANDO |
| --- | --- |
| Diretórios - Remover diretório | rmdir <nome\_do\_diretório> |
| Discos - Checar tamanho | c:\windows\system32\wmic logicaldisk get size,freespace,caption  Resultado:  Caption FreeSpace Size  C: 10293153792 42949668864  D: 38401937408 74088181760  E: 37109010432 42686476288 |
| Discos - Desfragmentação | Defrag <volume> | /C | /E <volumes> [/A | /X | /T] [/H] [/M] [/U] [/V]  exemplo:  c:\windows\system32\Defrag.exe c: /U /V |
| Processos - Listar processos | c:\tasklist  c:\tasklist /svc  No Powershell  Get-Process | Sort-Object -Property CPU -Descending | Select -First 10 |
| Processos - Encerrar processos | Exemplo:  c:\>tskill notepad  c:\>TASKKILL /F /IM processname.exe  c:\>TASKKILL /F /IM firefox.exe  c:\>taskkill /PID 26356 /F // kill task by PId |
| Open Documents Folder | documents |
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| Open Downloads Folder downloads  Open Favorites Folder favorites  Open Recent Folder recent  Open Pictures Folder pictures  Windows Sideshow control.exe /name Microsoft.WindowsSideshow  Windows CardSpace control.exe /name Microsoft.cardspace  Windows Anytime Upgrade WindowsAnytimeUpgradeui  Taskbar and Start Menu control.exe /name Microsoft.TaskbarandStartMenu  Troubleshooting control.exe /name Microsoft.Troubleshooting  User Accounts control.exe /name Microsoft.UserAccounts  Adding a new Device devicepairingwizard  Add Hardware Wizard hdwwiz  Advanced User Accounts netplwiz  Advanced User Accounts azman.msc  Backup and Restore sdclt  Bluetooth File Transfer fsquirt  Calculator calc  Certificates certmgr.msc  Change Computer Performance Settings systempropertiesperformance  Change Data Execution Prevention Settings systempropertiesdataexecutionprevention  Change Data Execution Prevention Settings printui  Character Map charmap  ClearType Tuner cttune  Color Management colorcpl  Command Prompt cmd  Component Services comexp.msc  Component Services dcomcnfg  Computer Management compmgmt.msc  Computer Management compmgmtlauncher  Connessione proiettore di rete netproj  Connect to a Projector displayswitch  Control Panel control  Create A Shared Folder Wizard shrpubw  Create a System Repair Disc recdisc  Credential Backup and Restore Wizard credwiz  Data Execution Prevention systempropertiesdataexecutionprevention  Date and Time timedate.cpl  Default Location locationnotifications  Device Manager devmgmt.msc  Device Manager hdwwiz.cpl  Device Pairing Wizard devicepairingwizard  Diagnostics Troubleshooting Wizard msdt  Digitizer Calibration Tool tabcal  DirectX Diagnostic Tool dxdiag  Disk Cleanup cleanmgr  Disk Defragmenter dfrgui  Disk Management diskmgmt.msc  Display dpiscaling  Display Color Calibration dccw  Display Switch displayswitch  DPAPI Key Migration Wizard dpapimig  Driver Verifier Manager verifier  Ease of Access Center utilman  EFS Wizard rekeywiz  Event Viewer eventvwr.msc  Fax Cover Page Editor fxscover  File Signature Verification sigverif  Font Viewer fontview  Game Controllers joy.cpl  Getting Started gettingstarted  IExpress Wizard iexpress  Getting Started irprops.cpl  Install or Uninstall Display Languages lusrmgr  Internet Explorer iexplore  Internet Options inetcpl.cpl  iSCSI Initiator Configuration Tool iscsicpl  Language Pack Installer lpksetup  Local Group Policy Editor gpedit.msc  Local Security Policy secpol.msc  Local Users and Groups lusrmgr.msc  Location Activity locationnotifications  Magnifier magnify  Malicious Software Removal Tool mrt  Manage Your File Encryption Certificates rekeywiz  Math Input Panel mip  Microsoft Management Console mmc  Microsoft Support Diagnostic Tool msdt  Mouse main.cpl  NAP Client Configuration napclcfg.msc  Narrator narrator  Network Connections ncpa.cpl  New Scan Wizard wiaacmgr  Notepad notepad  ODBC Data Source Administrator odbcad32  ODBC Driver Configuration odbcconf  On-Screen Keyboard osk  Paint mspaint  Pen and Touch tabletpc.cpl  People Near Me collab.cpl  Performance Monitor perfmon.msc  Performance Options systempropertiesperformance  Phone and Modem telephon.cpl  Phone Dialer dialer  Power Options powercfg.cpl  Presentation Settings presentationsettings  Print Management printmanagement.msc  Printer Migration printbrmui  Printer User Interface printui  Private Character Editor eudcedit  Problem Steps Recorder psr  Programs and Features appwiz.cpl  Protected Content Migration dpapimig  Region and Language intl.cpl  Registry Editor regedit  Registry Editor 32 regedt32  Remote Access Phonebook rasphone  Remote Desktop Connection mstsc  Resource Monitor resmon  Resultant Set of Policy rsop.msc  SAM Lock Tool syskey  Screen Resolution desk.cpl  Securing the Windows Account Database syskey  Services services.msc  Set Program Access and Computer Defaults computerdefaults  Share Creation Wizard shrpubw  Shared Folders fsmgmt.msc  Snipping Tool snippingtool  Sound mmsys.cpl  Sound recorder soundrecorder  SQL Server Client Network Utility cliconfg  Sticky Notes stikynot  Stored User Names and Passwords credwiz  Sync Center mobsync  System Configuration msconfig  System Configuration Editor sysedit  System Information msinfo32  System Properties sysdm.cpl  System Properties (Advanced Tab) systempropertiesadvanced  System Properties (Computer Name Tab) systempropertiescomputername  System Properties (Hardware Tab) systempropertieshardware  System Properties (Remote Tab) systempropertiesremote  System Properties (System Protection Tab) systempropertiesprotection  System Restore rstrui  Task Manager taskmgr  Task Scheduler taskschd.msc  Trusted Platform Module (TPM) Management tpm.msc  User Account Control Settings useraccountcontrolsettings  Utility Manager utilman  Version Reporter Applet winver  Volume Mixer sndvol  Windows Action Center wscui.cpl  Windows Activation Client slui  Windows Anytime Upgrade Results windowsanytimeupgraderesults  Windows CardSpace infocardcpl.cpl  Windows Disc Image Burning Tool isoburn  Windows DVD Maker dvdmaker  Windows Easy Transfer migwiz  Windows Explorer explorer  Windows Fax and Scan wfs  Windows Features optionalfeatures  Windows Firewall firewall.cpl  Windows Firewall with Advanced Security wf.msc  Windows Journal journal  Windows Media Player wmplayer  Windows Memory Diagnostic Scheduler mdsched  Windows Mobility Center mblctr  Windows Picture Acquisition Wizard wiaacmgr  Windows PowerShell powershell  Windows PowerShell ISE powershell\_ise  Windows Remote Assistance msra  Windows Repair Disc recdisc  Windows Script Host wscript  Windows Update wuapp  Windows Update Standalone Installer wusa  Versione Windows winver  WMI Management  wmimgmt.msc  WordPad  write  XPS Viewer  xpsrchvw |  |

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