

Re: Physical Memory

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.configuration_manage/2006-08/msg00432

- *From:* "Wesley Vogel" <123WVogel955@xxxxxxxxxxxxx>
 - *Date:* Mon, 21 Aug 2006 20:55:32 -0600
-

I do not know anything about any of that.

Hope this helps. Let us know.

Wes

MS-MVP Windows Shell/User

In <news:1D237C7B-0C2A-46BB-B735-39BF782304E2@xxxxxxxxxxxxxx>,
DEBNC <DEBNC@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> hunted and pecked:

It's a little better but still needs help. What do you think about overlays settings vs. high quality mode and video acclerators, video smoothing, YUV and RGB flipping, buffering?

In His Service,
Debra A. Snipes
www.In-His-Service.org

<http://dontdatehimgirl.com/home>

"Wesley Vogel" wrote:

Some notes below on how stop some items.

More on this below.

Six Svchost.exe running is not uncommon.

A description of Svchost.exe in Windows XP
<http://support.microsoft.com/default.aspx?scid=kb:en-us:314056>

Svchost.exe can also be malware.

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I have two Svchost.exe running, because I do not have that many services running.

There is probably no need for Ctfmon.exe to be running. It is a BIG resource hog. I have this Disabled.

Ctfmon.exe

ctfmon.exe = CTF Loader. Part of Microsoft Office. It activates the Alternative User Input Text Input Processor (TIP) and the Microsoft Office XP Language Bar.

When you run a Microsoft Office XP program, the file Ctfmon.exe (Ctfmon) runs in the background, even after you quit all Office programs.

Ctfmon.exe monitors the active windows and provides text input service support for speech recognition, handwriting recognition, keyboard, translation, and other alternative user input technologies.

Can I Remove the Ctfmon.exe File?

<http://support.microsoft.com/?kbid=282599#E0LB0ACAAA>

Frequently asked questions about Ctfmon.exe

<http://support.microsoft.com/kb/282599>

HOW TO: Turn Off the Speech Recognition and Handwriting Recognition Features in Office 2003

<http://support.microsoft.com/kb/823586>

HOW TO: Turn Off the Speech Recognition and Handwriting Recognition Features in Office XP

<http://support.microsoft.com/kb/326526>

ctfmon.exe: This is your "Language Bar." Don't know what it is? I bet you do not need it. Head to Control Panel -> Regional and Language Options -> Languages TAB -> Details BUTTON -> Language Bar BUTTON (under "Preferences") -> select the "Turn off advanced text services" check box. This little detail will save you between 1.5 MB and 4 MB of RAM. If you are using a "non-US" version, you may be required to install the English localization to remove this "feature."

<http://web.archive.org/web/20041125021602/www.blackviper.com/WinXP/strangeservice.htm>

I have this Disabled.

locator.exe is the Remote Procedure Call (RPC) Locator service.

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Remote Procedure Call (RPC) Locator

Name service provider that maintains a database with available RPC services on the server, where local RPC services can register themselves. A client can then contact the RPC locator on the server to locate and access the wanted RPC service.

This service is used by IIS to register what computers available for remote administration.

from...

<http://smallvoid.com/tweak/winnt/service/pqr.html#RPCLOCATOR>

Manages the RPC name service database.

*If your connection fails after Disabling this service, set it to Manual.

from...

<http://www.beemerworld.com/tips/servicesxp.htm>

PDVDServ.exe

Remote Control background application for CyberLink's PowerDVD version 5

and above. Enables you to use a remote control with your DVD drive if your drive came with one. Not required if you don't have a remote control, or don't wish to use one

ituneshelper.exe is a process belonging to iTunes MP3 streaming tool by Apple, which allows you to play MP3's. This process speeds up iTunes when it starts, and the program also monitors for connected iPod devices. This is a non-essential process. Disabling or enabling it is down to user preference. ---

qttask.exe another POS from Apple.

qttask.exe is Quick Time Tray Icon. The Quick Time Tray Icon enables you to start Quick Time from the System Tray. This is not needed.

QuickTime Task "c:\program files\quicktime\qttask.exe" -atboottime
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Run

First, stop qttask.exe from running with Task Manager, or qttask.exe will get recreated.

Then, navigate to >>

c:\program files\quicktime\qttask.exe

Rename qttask.exe to qttask2.exe

The next time you boot, qttask.exe can't load and won't generate an error message.

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Is there a qttask.exe shortcut in >>>>

C:\Documents and Settings\All Users\Start Menu\Programs\Startup
or
%allusersprofile%\Start Menu\Programs\Startup

or
C:\Documents and Settings\Your name here\Start Menu\Programs\Startup
or
%userprofile%\Start Menu\Programs\Startup

Go to C:\Program Files\Quicktime or %programfiles%\Quicktime and
rename
qttask.exe to qttask.exe.OLD

How To Prevent Quicktime From Loading At Startup
[Better yet, uninstall Quicktime.](http://www.chat11.com/Stop_Quicktime_From>Loading On Startup</p></div><div data-bbox=)

lsass.exe if not malware, the legitimate process cannot be stopped.

lsass.exe is a system process of the Microsoft Windows security mechanisms. It specifically deals with local security and login policies. This program is important for the stable and secure running of your computer and should not be terminated.

Note: lsass.exe is a process which is registered as a trojan. This Trojan allows attackers to access your computer from remote locations, stealing passwords, Internet banking and personal data. This process is a security risk and should be removed from your system.

Note: lsass.exe is registered as a downloader. This process usually comes bundled with a virus or spyware and its main role is to do nothing other than download other viruses/spyware to your computer. This process is a security risk and should be removed from your system

csrss.exe if not malware, the legitimate process cannot be stopped.

csrss.exe is the main executable for the Microsoft Client/Server Runtime Server Subsystem. This process manages most graphical commands in Windows. This program is important for the stable and secure running of your computer and should not be terminated.

Note: csrss.exe is a process which is registered as a trojan. This Trojan allows attackers to access your computer from remote locations, stealing passwords, Internet banking and personal data. This process is a security risk and should be removed from your system.

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smss.exe if not malware, the legitimate process cannot be stopped.

smss.exe is a process which is a part of the Microsoft Windows Operating System. It is called the Session Manager Subsystem and is responsible for handling sessions on your system. This program is important for the stable and secure running of your computer and should not be terminated.

Note: smss.exe is a process which is registered as a trojan. This Trojan allows attackers to access your computer from remote locations, stealing passwords, Internet banking and personal data. This process is a security risk and should be removed from your system.

ipodservice.exe another POS from Apple.

ipodservice.exe is a process belonging to Apple's iTunes mp3 media suite and is a core process. This is a non-essential process. Disabling or enabling it is down to user preference.

The correct method for removing any startup is to use the program that placed it there in the first place. Always check the main program's own options or preferences, or the notification area icon's options (if the program has one).

Open those programs, one at a time, and look in Options, Settings, Preferences, Properties or similar. Look to see if there is an option like: Load at startup, or: Start when Windows starts or similar. Uncheck or de-select these options.

Also right click the program's icon in the Notification area (by your clock) and look for options mentioned above.

With some programs, if you disable them using msconfig, the programs just create a new startup entries. Every single time.

With some programs there is no option to stop this. The only way is with editing the Registry. My suggestion would be to download, install and run Startman and/or Startup Control Panel.

[[StartMan is a startup manager created to address some of the shortcomings in Microsoft's original System Configuration Utility (MSCONFIG.EXE). MSCONFIG is primarily a troubleshooting tool, not a startup manager, and as such it does not permit the permanent removal of startups – they can only be disabled.]]

Startman will show what the startup programs are and allow you to disable their startup properties. It shows how or where a program is started. If a program is started from Registry entry, it shows the path, so you can go there and edit (delete) the entry. There is also an

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option that sends you to Pacman's Portal to show a recommendation if a particular program should or should not start at startup.

Startman 1.3.96 is available here:

<http://www.pt.lu/comnet/desc/startman.html>

StartMan is a GOOD Utility, I use it all the time, especially after installing software. Everything you install wants to run at startup. StartMan shows where something starts from. Check out the Help in StartMan also! You can either have StartMan disable startups or just use it to find where something is loading from. Best thing is, it only runs when you start it. StartMan does not run in the background.

Startup Control Panel is another pretty good application.

[[Startup Control Panel is a nifty control panel applet that allows you to easily configure which programs run when your computer starts. It's simple to use and, like all my programs, is very small and won't burden your system. A valuable tool for system administrators!]]

Download the EXE Version and just extract the executable wherever you want.

Startup Control Panel

<http://www.mlin.net/StartupCPL.shtml>

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Hope this helps. Let us know.

Wes

MS-MVP Windows Shell/User

In news:7450599D-76DC-4C0D-8E17-ED3CF87F0645@xxxxxxxxxxxxxxxxx,
DEBNC <DEBNC@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> hunted and pecked:

I closed every application but there are always a gazillion things running under processes. I don't know which ones to keep and which ones to deactivate permanently nor do I know how to deactivate them permanently. Things like: svchost.exe (6 of these), ctfmon.exe (I know I don't need that but everytime I deactivate it, it activates itself again), locator.exe, PDVDServ.exe, iTunesHelper.exe, qttask.exe, lsass.exe, csrss.exe, smss.exe, iPodService.exe, etc. How can I permanently deactivate these so they don't take up all my memory

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without uninstalling them or messing up the program so that it
does not
work? --

In His Service,
Debra A. Snipes
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<http://dontdatehimgirl.com/home>

"Wesley Vogel" wrote:

From Task Manager HELP:

<quote>
Physical Memory (K)
The total physical memory, also called
RAM, installed on your computer.
Available represents the amount of free
memory that is available for
use. The System Cache shows the current
physical memory used to map
pages of open files.
<quote>

Close some applications! You probably have
all kinds of crap running.

--
Hope this helps. Let us know.

Wes
MS-MVP Windows Shell/User

In
news:381571E4-5E29-4C7F-88F0-6D77D3A9E2E4@xxxxxxxxxxxxxxxxx,
DEBNC
<DEBNC@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
hunted and pecked:

I am having problem
watching streaming video
on my computer. However,
I am only using about half
of my physical memory
while the other half
is listed as system cache.
How do I change that

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system cache so that
more physical memory will
be used for streaming
video?

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