Fix slow computer problems by Hennary Joe

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Though there are assortments of means and ways to improve or fix slow computer problem, however most of the known troubleshooting steps can be found easily on various WebPages. I have tried to include few of the important and the one that are not usually people perform.

Stop few background or unnecessary services:- Open your task manager and check the CPU usage of your PC, if it is above normal there is something wrong. There can be many such background services in your PC that are always running. Stop them all and if your PC faces freezing or slow PC issue it will make a big difference for sure.

Pagefile: - In contemporary operating systems, counting all Windows, application programs and many system processes for all time reference memory using virtual memory addresses which are mechanically interpret to real (Random Access Memory) addresses by machineâ€™s hardware part. Merely central part of the operating system kernel avoids and process without it, i.e. without this address conversion and make use of real memory addresses in a straight line. This Virtual Memory is busy all the time, even when the memory mandatory by all running processes does not go beyond the random memory installed in the PC. Now its clear that if a virtual memory is appropriately high, it will process different processes easily and efficiently. So try to set it as per your RAMâ€™s capacity. Usually itâ€™s 1.5 times of your RAM.

Reduce some visual effects from your PC: - All modern windows operating systems are very rich on graphical effects. If you lower them down that wonâ€™t make a big difference in windows usual functionality but it increases speed in windows and its corresponding functions. Itâ€™s very easy to perform i.e. to reduce some visual effects from your PC.

Right click on my computer (computer in case windows 7) and go to the properties windows. In XP it takes you directly to the various settings of your computer while in windows 7 you need to select advance settings. When clicked on it, select performance tab and click settings again. Now you may see there are various sorts of settings there. Choose as per your need. I suggest if you donâ€™t need various visual effects your can opt for the option â€œChoose the best performanceâ€•. The difference can be seen clearly.

Use an antivirus program essentially- An antivirus program keeps your PC protected and keep it away from any kind of infections. If you are not using an antivirus program which is updated or functioning well, there are chances that you might be caught anytime. It is very risky to leave your computer without an antivirus program.

Clear all temporary files and folders from your PC: - Using a PC continuously for long time and not clearing the temporary files, which reduces overall PCâ€™s performance. I suggest clearing them all with windows disc cleanup utility or you may try any good computer cleaner program to remove them. Many a times

Fix your registry problem with the best registry cleaner and make your PC run much faster instantly. Fix registry is the latest technology creation which is capable to fix all your windows registry related issues instantly.

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