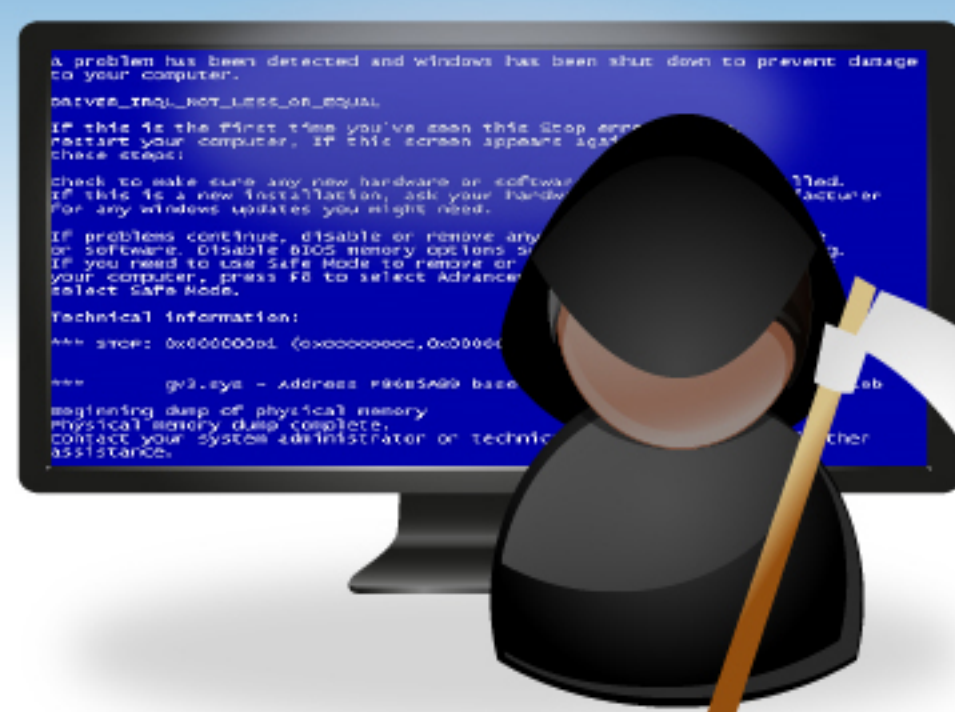# Dealing with the Dreaded
WINDOWS BLUE SCREEN OF DEATH

What is the Blue Screen of Death?

The Blue Screen of Death (BSOD) is the error screen displayed by the Microsoft Windows family of operating systems upon encountering a critical error that causes the system to crash

The term Blue Screen of Death originated during development of the IBM OS/2 operating system at Lattice Inc, the maker of early Windows and OS/2 compilers

When the **error occurs**, the screen turns blue, and the **computer almost always freezes and requires rebooting**

Causes and Solutions to Fix Blue Screen Errors

The truth is without the proper software, blue screens errors are impossible to fix on your own

Memory Errors
It happens when your memory (RAM) is defective or your computer is just really old and the memory cannot keep up

Solution
Replace the memory stick or your computer, especially if it is more than 6 years old with new programs

Drivers Errors
The **#1** cause of Blue Screen Error Drivers can easily get corrupted

Solution
You can use driver update software to scan or update your drivers in a matter of minutes

www.driverboost.com

Registry Errors
Registry errors are second only to driver errors

Don't go messing around with the registry yourself because it is a very delicate system and one wrong edit can turn your entire computer into a nice paperweight

Solution
You can use Registry Cleaners to help you resolve this error
If you did take your computer to a repair shop, they would use a registry cleaner as well
Try out a scan now and let it diagnose, repair, and fix Blue Screen errors for you

The Reason Why You Should Use Registry Cleaners

Because the registry is an important section of the computer, make sure the directory is functioning properly to avoid system crashes and screen freezes

The perfect technique to do so is the use of a Windows registry cleaner

Windows registry cleaner is a simple software utility program that **removes unwanted configuration files from the system**

The software scans the registry directory and tries to identify empty, useless and corrupted files and removes them from the computer.

These softwares can *increase the efficiency* of the computer by cleaning the unwanted file!

Additional Tips To Prevent Blue Screen Errors

Keep it Physically Clean
Dust is the biggest culprit
Any hardware or electronics store carry canned compressed air in which you can use to blow the dust out

Clean Out All of the Junk Files
You can do this by clicking
Start -> All Programs -> Accessories -> System Tools -> Disk Cleanup
Run the small utility and delete all of the junk files it finds

Run Disk Defragmenter
You can find this by clicking
Start -> All Programs -> Accessories -> System Tools -> Disk Defragmenter
Run the utility and let it defragment your drive

Tools
Character Map
Computer
Control Panel
Disk Cleanup
Disk Defragmenter
Internet Explorer (No Add-
Private Character Editor
Resource Monitor
Information

Character Map
Computer
Control Panel
Disk Cleanup
Disk Defragmenter
Internet Explorer (No Add-
Private Character Editor
Resource Monitor
System Information

PC HealthBoost™
www.pchealthboost.com

References:
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