

What we can do when pc get slow

Uninstall unwanted software.

PCs often come preloaded with software we'll never use. And what's worse, some of these programs run background processes at startup even though we're not using them.

Disable startup programs.

This one is for slightly braver users. Click on the Start button and type msconfig. The System Configuration dialog will pop up. Switch to its Services tab, hunt down entries with dubious names from dubious sources. Leave anything from Microsoft, our PC maker, or well-known software sources like Adobe or Google.

Run Disk Cleanup.

Windows includes a built-in disk de-cluttering tool: Disk Cleanup. This scans our system for unnecessary large files such as program installers, temporary Internet files, log files and more.

Run Third-Party cleanup software.

There are a whole lot of third-party programs out there offering to speed up and clean up our PC.

Run Action Center's Troubleshooter.

Action Center is represented by a flag icon in our PC's system tray—those small icons at the end of the taskbar. Click that or just type Action Center in the Start button's search box. Action Center looks at error reports for errors we've encountered, and check s for solutions. It can identify out-of-date hardware drivers and software updates that may speed up our PC.

Clean Out Malware.

This could be the most common reason for PCs slowing down. We went to a website, clicked a dubious Install button, and it was all downhill from there.

Today's malware can be very devious in using techniques to evade being cleaned out. The best thing for this is to run a PC anti-malware utility

Defragment hard drive.

Hard disk stores a file's data in one or more chunks of space on the physical disk, regardless of whether the space is contiguous. Defragging tidies everything up and blocks a program's bits together so that the reader heads don't have to shuttle back and forth to read a whole executable or data file. While this is less of a problem with today's huge hard drives and copious RAM, a slow system can still benefit from defragmenting the disk.

Adjust visual effects

Turn off unneeded Desktop Features that try to make things look better. Windows includes some stunning effects, but if we need more speed we can customize the settings we want to use for the appearance of Windows on our computer.

Run Windows Performance troubleshooter

To optimize Windows performance, try using the Performance troubleshooter to automatically find and fix problems. The Performance troubleshooter checks issues that might slow down our computer's performance, such as how many users are currently logged on to the computer and whether multiple programs are running at the same time.

Keep PC up to date

One of the best things we can do to protect our PC is also one of the easiest. If we use Windows and other Microsoft software, such as Microsoft Office or Windows Live Essentials, then we should use the Microsoft Update service.