CCleaner*

Available at: ccleaner.com

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6/26/2018

*segments from ccleaner.com
What is CCleaner?

- CCleaner is a system optimization, privacy and cleaning tool. It removes unused files from your system - allowing Windows to run faster and freeing up valuable hard disk space.
- It can clean traces of your online activities, such as your internet history.
- Additionally it contains a full featured registry cleaner.
- It also contains a number of useful utilities
- And the best part is that it's fast and contains NO Spyware or Adware!
## Version comparison:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Free</th>
<th>Professional</th>
<th>Professional Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faster Computer</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Control which apps use your computer’s</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>resources</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Privacy Protection</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Removes tracking files and browsing data</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cleans Everywhere</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Even places other cleaners can’t reach</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Guards Against Junk Files</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Monitors junk in real-time</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Automatically Clears History</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Cleans your browser when you close it</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Always Up-to-date</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>CCleaner keeps up with your browsers and</td>
<td>Manual</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>operating system</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faster, Longer-lasting Hard Drives</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Includes Defragger, to keep hard disks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>healthy and running efficiently</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>File Recovery</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Includes Recue, so you never have to worry</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>about losing a file again</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>See Inside your PC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Includes Speccy, so you can spot issues or</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>find compatible upgrades</td>
<td></td>
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</tr>
</tbody>
</table>
What it looks like:
Start CCleaner:

1) Be sure “Cleaner” is highlighted.

2) By checking and unchecking the cleanings rules in the Windows and Applications tabs, you can specify exactly what you want to be analyzed and deleted.

3) Click on “Analyze”.

4) You will see a list of items to be deleted.

5) Click on “Run Cleaner” to remove the unwanted files.
The Registry Cleaner:

Start CCleaner:

1) Click on the “Registry” button.
2) Select what areas you want scanned.
3) Click on “Scan for Issues”.
4) The Registry Cleaner will show you problems it finds and can fix in your registry.
5) Click on “Fix selected issues…”
6) Click on "Yes" if you want to make a backup of the registry file.
7) Finally, click on “Fix all selected issues”.

![The Registry Cleaner interface with step-by-step instructions for using CCleaner to scan and fix registry issues.](image-url)
Tools Uninstall:

CCleaner can uninstall programs just like the Add/Remove Programs part of Windows' Control Panel.

You can delete an entry in the Programs to Remove list.

Why would you do this? Sometimes you uninstall a program, but it doesn’t quite uninstall itself correctly and it’s still listed as an installed program.
When you install a program, it may set itself to start every time you start Windows.

Not every program has to start automatically.

Having many programs that start automatically means it takes longer for Windows to start and can slow your PC to a drag.

Windows keeps a list of programs to start automatically in the Registry. You can do one of two things with each item in this list:

1) Disable it - the item will still be in the auto-start list, but it won’t run.

2) Delete it - the item is deleted from the auto-start list.
The Browser Plugin tool allows you to disable or remove the plugins or extensions installed by third party software.

As all these plugins/extensions are loaded every time you start the web browser, you can reduce the browser startup time and the memory consumption by disabling or removing some of these unnecessary plugins.

Not all plugins can be removed, but they all can be disabled.
Want to see what is taking up all your hard drive space.

Let Disk Analyzer help you figure it out.

You’ll get a graphical representation of the size of your pictures, music, documents, videos and other programs.

You’ll also see how much free space you have left.
Duplicate Finder:

Find all those duplicate pictures on your computer easily.

Set a custom search for particular file types and for particular locations.

After your search is over you can delete those unnecessary duplicate files.
Ccleaner allows you to remove old system restore points that are no longer needed.

The most recent restore point is not removable for system safety.
Drive Wiper:

USE WITH CAUTION!

Use this feature to wipe out a hard drive you may be getting rid of or to wipe free space from a drive you are currently using.

Just be careful with this tool.

Ccleaner gives you plenty of warnings before you actually complete the wipe function.
Use the features in the options to customize CCleaner. I won’t discuss them except for the “Cookies” section.

This section allows you to set up a “cookies to keep” list that CCleaner will not delete when you run the Cleaner utility.

This is helpful if you have, i.e. a short cut set up to log in to your web mail account.

Excluding the cookie allows your browser to log in to the account automatically.