

# How to Restart Chrome Web browser

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## Quick answer

To restart Chrome without losing your open tabs, type `chrome://restart` into the address bar and press Enter. If Chrome is unresponsive, open Task Manager with Shift + Esc on Windows or Option + Esc on Mac, then end the Chrome process and relaunch the browser manually.

The Chrome web browser, developed by Google, has become one of the most popular choices for internet browsing due to its speed, simplicity, and extensive range of features. However, like any software, Chrome can encounter issues requiring a restart to restore its optimal performance.

Whether you are experiencing slow load times, freezing, or other malfunctions, this article will guide you through restarting Chrome to resolve common issues. So, let's dive in and learn how to restart the Chrome web browser effectively.

## Common Issues and Reasons to Restart Chrome

### 1. Slow Performance or Freezing

One common issue users encounter with Chrome is slow performance or freezing. This can be caused by excessive memory usage, conflicting extensions, or outdated browser versions.

### 2. High Memory Usage

Chrome's memory usage can sometimes skyrocket, slowing down your browsing experience. Several tabs, extensions, or plugins running simultaneously contribute to high memory usage.

### 3. Malfunctioning Extensions or Plugins

While extensions and plugins can significantly improve Chrome's capabilities, they may also experience malfunctions or compatibility issues with specific websites, resulting in browser crashes or error displays.

### 4. Outdated Browser Version

Employing an obsolete version of Chrome can result in performance issues and expose security vulnerabilities. To address this, it is recommended to restart Chrome regularly to ensure you have the most recent updates and bug fixes.

## Basic Steps to Restart Chrome

### 1. Using the Address Bar on Google Chrome

Chrome offers a feature that allows you to restart the browser without losing any open tabs or Chrome profiles.

- Navigate to the search icon on the taskbar.
- Search for Google Chrome .

- Click on the address bar.
- Enter ' chrome://restart ' in the address bar and press Enter; the browser will shut down and restart.
- Wait for Chrome to restart successfully.
- Close the Chrome window.

## 2. Using the Task Manager

If Chrome becomes unresponsive, you can use the built-in Task Manager to force close it. Open the Task Manager by pressing Shift + Esc (Windows) or Option + Esc (Mac), locate Chrome in the list of processes, and click on "End process" or "Force quit."

## 3. Restarting Chrome on Different Operating Systems

The process of restarting Chrome is similar across different operating systems. On Windows and Linux, simply click the three-dot menu icon in the top right corner and select "Exit" or "Quit." On Mac, click on "Chrome" in the top menu bar and choose "Quit Chrome."

## Tips for optimizing Chrome's performance

While restarting Chrome can be helpful, it's always better to prevent issues from occurring in the first place. Here are some tips to optimize Chrome's performance and minimize the need for frequent restarts:

### Managing extensions and plugins efficiently

Evaluate the extensions and plugins you have installed and disable or remove any that you don't need. Too many extensions can slow down Chrome and make it more prone to crashes.

### Keeping Chrome and the operating system up to date

Regularly updating Chrome and your operating system ensures that you have the latest security patches and performance improvements. Enable automatic updates whenever possible to avoid any hassle.

### Using Chrome's built-in cleanup tools

Chrome has several built-in tools that can help improve performance. Go to the Chrome Menu, select "Settings," then under the "Privacy and Security" section, click on "Clear browsing data." Here, you can clear your browsing history, cache, and other unnecessary data that may affect Chrome's performance.

## FAQs

### 1. How often should I restart Chrome?

There's no specific frequency for restarting Chrome. If you encounter performance issues or glitches, restarting the browser is a recommended troubleshooting step. However, if everything is running smoothly, there's no need to restart unnecessarily.

### 2. Will restarting Chrome delete my browsing history?

Restarting Chrome will not erase your browsing history. The browser retains your browsing history separately, and it remains unaffected by the restart.

### **3. Can I restart Chrome without losing my open tabs?**

Yes. Using the code 'chrome://restart' in the address bar lets you restart Chrome without losing the open tabs.

## **Conclusion**

By following the steps and techniques outlined in this article, you can easily restart Chrome and resolve any issues you may be facing. Whether it's freezing, slow performance, or unresponsiveness, knowing to restart Chrome can significantly improve your browsing experience.

By following some tips for optimizing Chrome's performance and keeping it up to date, you can minimize the need for frequent restarts and enjoy a smoother browsing experience