

Hard Refresh on a Single Web Page

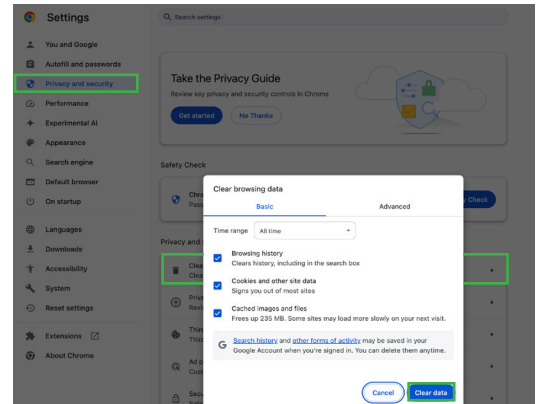
How to force a hard refresh on a single web page.
All you have to do is press the following hotkeys:

- **Google Chrome (on Windows & Linux): CTRL + F5**
- **Google Chrome (on Mac): Command + Shift + R**
- **Apple Safari: Command + Option + R**
- **Microsoft Edge: CTRL + F5**
- **Mozilla Firefox (on Windows & Linux): CTRL + F5**
- **Mozilla Firefox (on Mac): Command + Shift + R**
- **Internet Explorer: Ctrl + Shift + Delete**
- **Opera (on Windows): Shift + F5**
- **Opera (on Mac): Command + Alt + R**

A Step-by-Step Guide to Clear Browser Cache in Major Browsers

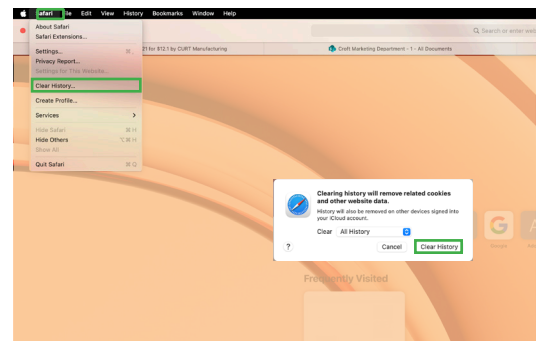
Chrome

1. On your computer, open Chrome
2. At the top right, click the three-dotted menu button (⋮)
3. Click on **Clear browsing data**
4. Choose a time range, like **Last hour** or **All time**
5. Select the types of information you want to remove
6. Click **Clear data**



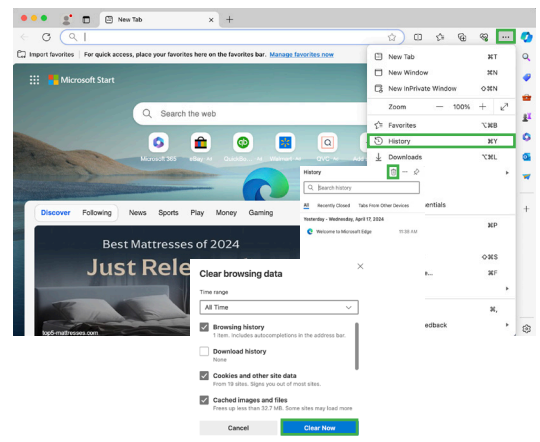
Safari

1. On your computer, open Safari
2. At the top left, click **Safari**, then **Clear History**
3. In the Clear field choose **All History**
4. Click **Clear History**



Edge

1. At the top right, click the three-dotted menu button (⋮)
2. Click **History**
3. Click on the **Trash Can Icon**
4. Choose a time range, like **Last hour** or **All time**
5. Click the **Clear Now** button



Firefox

1. Click the menu button ≡ to open the menu panel
2. Click **History** and select **Clear Recent History**
3. Choose a time range, like **Last hour** or **All time**
4. Select **Cache**
5. Click the **Clear Now** button

