# **Browsing Anonymously**

## A walk-through of safe(r) browsing recommendations.

This guide will provide practical advice for multiple threat-levels.

Threat	Description
Level 1	Privacy for Family & Friends, Browsing on Public Computers
Level 2	Personal/Identity Concerns, ISP Logging, Geographic Restrictions
Level 3	Law Enforcement, Journalists, Bloggers, Activists, Lawyers
Level 4	Whistle-Blowers, Intelligence Operators, State-Level Threats

#### Disclaimer:

- We are not lawyers, and this is not legal advice.
- Technology is constantly evolving, and this information could be outdated at any moment.
- Following this advice does not guarantee anonymity against every threat.
- You accept the responsibility for your actions and the repercussions of following this advice.

That said, we believe all individuals should have awareness in regards to their personal privacy, and browsing activity is one of the most exploited areas of the internet.

There are many reasons a person may want or need anonymity. For more information about such cases, The Tor Project (https://www.torproject.org/about/torusers.html.en) has great demonstrations of several legitimate applications.

#### Level 1 - Basic Private Browsing

This is where most general users will be. These recommendations will only be useful against other non-technical threats. If you have any concerns about privacy that goes beyond the most basic protection, realize this level will do ZERO to protect you from a more sophisticated threat. If you're using a public terminal you'll definitely want to follow these steps.

#### Use your browser in "private" mode.

This prevents your browser from saving a browsing history and caching any cookies or data. Once you end your session and close the browser window, all local evidence is gone.

**PLEASE REMEMBER:** an IT admin at work, a user on your local network, an ISP, and state-level agencies can still capture packets and analyze your traffic. A majority of this traffic is unencrypted. If you care about this, escalate to a higher level.

#### Select your browser:

Mozilla Firefox (https://support.mozilla.org/en-US/kb/private-browsing-use-firefox-without-history)

Google Chrome (https://support.google.com/chrome/answer/95464?hl=en)

Safari (OSX) (https://support.apple.com/kb/PH19216?locale=en\_US)

Safari (iPhone/iPad/iPod Touch) (https://support.apple.com/en-us/HT203036)

Internet Explorer (http://windows.microsoft.com/en-us/windows7/protect-your-privacy-using-internet-explorer-9)

Microsoft Edge (http://windows.microsoft.com/en-us/windows-10/browse-inprivate-in-microsoft-edge)

#### Clear your cache, cookies, and history.

If you forgot to browse in a private mode, or want to make sure everything is clean by your own doing, you'll need to clear the cache and history for your browser manually.

#### Select your browser:

Mozilla Firefox (https://support.mozilla.org/en-US/kb/how-clear-firefox-cache)

Google Chrome (https://support.google.com/chrome/answer/95582?hl=en)

Safari (OSX) (https://help.apple.com/safari/mac/9.0/#/sfri11471)

Safari (iPhone/iPad/iPod Touch) (https://support.apple.com/en-us/HT201265)

Internet Explorer (http://windows.microsoft.com/en-us/windows7/how-to-delete-your-browsing-history-in-internet-explorer-9)

Microsoft Edge (http://windows.microsoft.com/en-us/windows-10/view-delete-browsing-history-microsoft-edge)

#### Level 2 - Browsing Via Proxy

Compelling information.

### Level 3 - Utilizing Encryption

Compelling information.

Level 4 - Advanced Anonymity

Compelling information.