

PRIVACY RESOURCE SHEET

Recommended actions for everyone

- 1. Enable two-factor authentication for any sites that offer it.
- 2. Install updates (operating system, browser, etc.).
- 3. Use a password manager to store and generate passwords, along with a strong passcode (https://www.eff.org/dice) as your master password.
- 4. Be suspicious of links and files in email, especially links that take you to a page that asks you to enter your credentials (username and password). You can copy-and-paste suspicious links into https://urlscan.io/ to see if they contain malicious content.
- 5. Go through the steps in the Data Detox Kit to see and manage where your information exists online: https://datadetox.myshadow.org/en/detox.

Privacy tools

Browsers and Browser Extensions

- Brave browser (block ads and ad trackers by default; upgrades websites to https; optional private Tor tabs): https://brave.com/
- Tor browser (hides your location from the sites you visit and from your internet service provider; Google products typically don't work on Tor): https://www.torproject.org/
- HTTPS Everywhere (browser extension from the Electronic Frontier Foundation, works with Chrome, Firefox, and Opera; upgrades unencrypted websites to encrypted): https://www.eff.org/https-everywhere
- Privacy Badger (browser extension from EFF, works with Firefox and Opera; blocks ad trackers): https://www.eff.org/privacybadger
- Firefox + HTTPS Everywhere + Privacy Badger = also a good option

Search Engines

- DuckDuckGo (search engine that doesn't track you): https://duckduckgo.com/
- StartPage (another search engine that doesn't track you): https://www.startpage.com/

Helpful Websites

- Have I Been Pwned (check to see whether your email address has been included in any data breaches): https://haveibeenpwned.com/
- Somewhat silly website that exposes how much your browser can tell about who you are and what you're doing: https://clickclickclick.click/
- Test how private "private browsing" or "incognito mode" really is: https://www.nothingprivate.ml/



Mobile device privacy apps

- Signal (encrypted messaging app; available for iPhones and Android)
- OnionBrowser (iPhones only; private mobile browser)
- Orbot (Android only; free proxy app that encrypts mobile internet traffic): https://guardianproject.info/apps/orbot/

Data broker opt-out links

- https://www.whitepages.com/suppression requests
- http://www.spokeo.com/opt_out/new
- https://www.intelius.com/optout.php
- http://www.peekyou.com/about/contact/optout/index.php
- https://isapps.acxiom.com/optout/optout.aspx
- http://www.beenverified.com/opt-out-instructions
- https://www.peoplefinders.com/manage
- https://neighbor.report/remove
- https://www.instantcheckmate.com/opt-out/
- http://info.persopo.com/opt-out.html
- https://www.truthfinder.com/opt-out/
- Mylife.com: Look up your name and copy the URL, then email <u>privacy@mylife.com</u> and ask to opt out

References list

Ad tracking and targeting

- "Cambridge Analytica: how did it turn clicks into votes?" The
 Independent: how-turn-clicks-into-votes-christopher-wylie
- "Did your great airfare suddenly disappear? Blame dynamic pricing" Washington
 Post: https://www.washingtonpost.com/lifestyle/travel/did-your-great-fare-suddenly-disappear-blame-dynamic-pricing/2017/07/06/9c83f4fe-56c5-11e7-a204-ad706461fa4f story.html
- "How companies learn your secrets" New York
 Times: https://www.nytimes.com/2012/02/19/magazine/shopping-habits.html
- "What you don't know about how Facebook uses your data" New York
 Times: https://www.nytimes.com/2018/04/11/technology/facebook-privacy-hearings.html
- "Facebook (still) letting housing advertisers exclude users by race" *Propublica*: https://www.propublica.org/article/facebook-advertising-discrimination-housing-race-sex-national-origin



Password manager reviews

• "Best free password managers of 2018" PC

Mag: https://www.pcmag.com/article2/0,2817,2475964,00.asp

• "Best password managers of 2018" PC

Mag: https://www.pcmag.com/article2/0,2817,2407168,00.asp

Smart devices/internet of things

- "The house that spied on me" *Gizmodo:* https://gizmodo.com/the-house-that-spied-on-me-1822429852
- "Thermostats, locks, and lights: digital tools of domestic abuse" New York
 <u>Times</u>: https://www.nytimes.com/2018/06/23/technology/smart-home-devices-domestic-abuse.html
- "Your Samsung TV is eavesdropping on your private conversations" *CNN*: https://money.cnn.com/2015/02/09/technology/security/samsung-smart-tv-privacy/index.html