

# Appendix JJ

## EPIC Online Guide to Practical Privacy Tools

### Featured Tool

- **Privacy Analysis of your Internet Connection.** ([www.privacy.net/analyze](http://www.privacy.net/analyze)). From Privacy.net, the consumer information organization. Analyzes many different types of information that is collected about you when you visit a Web site, such as whether cookies are accepted, what site you linked to the page from, and the date and time as set on your computer.

### Snoop Proof Email

- **Ziplip.com.** ([www.ziplip.com](http://www.ziplip.com)) A free email service that will scramble, lock, and then shred email.
- **SafeMessage.** ([www.safemessage.com](http://www.safemessage.com)) Encrypted messages, delivery status, and automatic shredding.
- **HushMail.** ([www.hushmail.com](http://www.hushmail.com)) Web-based secure email.
- **Mail2Web.** ([www.mail2web.com](http://www.mail2web.com)) Check your mail securely and privately on the road or on your cellular phone at ([www.mail2wap.com](http://www.mail2wap.com)).
- **Ensuredmail.** ([www.ensuredmail.com](http://www.ensuredmail.com)) Easy-to-use encryption software that protects your email and attachments.

### Anonymous Remailers

- **Jack B. Nymble** ([www.skuz.net/potatoware/jbn2/index.html](http://www.skuz.net/potatoware/jbn2/index.html))
- **COTSE offers Anonymous Remailer** ([webmail.cotse.com/servicedetails.html](http://webmail.cotse.com/servicedetails.html)) services to members.
- **Anonymous Remailer FAQ** ([www.andrebacard.com/remail.html](http://www.andrebacard.com/remail.html))

## Surf Anonymously

- **Freedom** ([www.freedom.net](http://www.freedom.net)) Freedom Premium Services – Anonymous Web Browsing and Private Encrypted Email – shut down as of October 2001. Replaced by Freedom Privacy & Security Tools 3.0.
- **I Can See You.** ([www.anonymizer.com/snoop.cgi](http://www.anonymizer.com/snoop.cgi)) Program from anonymizer.com shows you the information your browser reveals.
- **BrowsInfo.**([www.elfgrin.com/binfo.html](http://www.elfgrin.com/binfo.html)) See what can be discovered about your browser.
- **The Anonymizer** ([www.anonymizer.com](http://www.anonymizer.com))
- **the Cloak.** ([www.the-cloak.com/homepage/index.html](http://www.the-cloak.com/homepage/index.html)) Free anonymous web-surfing.
- **Rewebber.** ([www.rewebber.de](http://www.rewebber.de))
- **IDzap.** ([www.idzap.com](http://www.idzap.com)) Anonymous surfing and web hosting.
- **Aixs.** ([aixs.net](http://aixs.net)) Provides free anonymous browsing.
- **SafeWeb** ([www.safeweb.com](http://www.safeweb.com)) Free services shut down as of November 2001 – subscription services may launch at a later date).
- **Ponoi.** ([www.ponoi.com](http://www.ponoi.com)) Anonymous web-browsing, encrypted file storage, password storage, and cookie management.

## HTML Filters

- **Junkbuster.** ([internet.junkbuster.com](http://internet.junkbuster.com)) The Internet Junkbuster Proxy blocks unwanted banner ads and protects your privacy from cookies and other threats.
- **Proxomitron.** ([proxomitron.cjb.net](http://proxomitron.cjb.net)) Get the web-surfing experience that you want.

## Cookie Busters

- **Cookie Cutter 1.0 (Mac)** (<ftp://ftp.amug.org/pub/mirrors/info-mac/comm/inet/web/ntscp/cookie-cutter-10.hqx>) direct download
- **Cookie Jar (UNIX)** ([www.lne.com/ericm/cookie\\_jar](http://www.lne.com/ericm/cookie_jar))
- **Cookie Crusher (Windows 95/NT)** ([www.thelimitsoft.com/cookie.html](http://www.thelimitsoft.com/cookie.html))
- **Cookie Cruncher (Windows 95)**  
([www.rabworld.com/programs/cookiecruncher](http://www.rabworld.com/programs/cookiecruncher))
- **MagicCookie Monster (Mac)** ([download.at/drjsotware](http://download.at/drjsotware))

## Voice Privacy

Turn a PC into a secure telephone.

### **PGP Phone (Mac and Windows 95)**

- [web.mit.edu/network/pgpfone](http://web.mit.edu/network/pgpfone)
- **Mac international distribution**  
(<ftp://ftp.ifi.uio.no/pub/pgp/pgpfone/mac/pgpphone10b7.hqx>) direct download from Norway

## Email and File Privacy

### **Pretty Good Privacy (PGP)**

Protect privacy of electronic mail and files. Available for most machines.

- **Distribution from MIT.** ([www.mit.edu/network.pgp.html](http://www.mit.edu/network.pgp.html))
- **International PGP Home Page** ([www.pgpi.org](http://www.pgpi.org))
- **International distribution** from Finland. download  
(<ftp://ftp.funet.fi/pub/encrypt/cryptography/pgp/>)
- **Private Idaho** ([www.eskimo.com/~joelm/pi.html](http://www.eskimo.com/~joelm/pi.html))
- "Where to Get PGP FAQ" via email. Mail to  
[ftp-request@netcom.com](mailto:ftp-request@netcom.com) with the line *SEND mpj/getpgp.asc*
- **PGP Users List and Reference** ([www.rmarq.pair.com/pgp](http://www.rmarq.pair.com/pgp))

## **Web Encryption**

**Check** ([www.fortify.net/cgi-bin/ssl](http://www.fortify.net/cgi-bin/ssl)) the strength of the crypto in your browser.

**Fortify** ([www.fortify.net](http://www.fortify.net)) (**Windows 95/NT/UNIX**)

Upgrades weak international version of Netscape into strong 128-bit version. Available worldwide.

## **Telnet Encryption**

**F-Secure SSH** ([www.europe.f-secure.com/products/ssh](http://www.europe.f-secure.com/products/ssh)) for secure Telnet for Mac/Windows/UNIX (Finland)

## **Disk Encryption**

Encrypt your entire hard drive.

- **Cryptdisk (Mac)**  
([netsecurity.about.com/compute/netsecurity/gi/dynamic/offsite.htm?site=netsecurity](http://netsecurity.about.com/compute/netsecurity/gi/dynamic/offsite.htm?site=netsecurity))  
(<http://cne.gsfc.nasa.gov/software/toolkit/cryptdisk.html>)
- **Scramdisk** ([www.scramdisk.clara.net](http://www.scramdisk.clara.net))
- **SafeBoot (Windows)**  
([www.controlbreak.co.uk/products/safebootv40.html](http://www.controlbreak.co.uk/products/safebootv40.html))

## **Disk/File Erasing Programs**

Completely erase files so that they cannot be recovered or undeleted.

- **Burn 2.5 (Macintosh)** ([www.thenextwave.com/burnHP.html](http://www.thenextwave.com/burnHP.html))
- **File Wiper for DOS** direct download  
(<ftp://ftp.lib.sonomoa.edu/pub/simtelnet/msdos/fileutil/wipvk201.zip>)
- **Eraser 3.5** ([www.tolvanen.com/eraser](http://www.tolvanen.com/eraser))

- **DiskVac (Windows 95/98)**  
([www.simtel.net/pub/simtelnet/win95/security/diskvac2.zip](http://www.simtel.net/pub/simtelnet/win95/security/diskvac2.zip))

## Privacy Policy Generators

### **OECD Privacy Policy Generator**

([cs3-hq.oecd.org/scripts/pwv3/pwhome.html](http://cs3-hq.oecd.org/scripts/pwv3/pwhome.html))

## Password Generators

**PW-Gen.** ([www.elfgrin.com/pwgen.html](http://www.elfgrin.com/pwgen.html)) Hardly predictable password generator.

## PC Firewalls

- **Personal Firewall** ([www.mcafee.com/myapps/firewall](http://www.mcafee.com/myapps/firewall))
- **BlackICE Defender** ([www.networkice.com/html/blackice\\_defender.html](http://www.networkice.com/html/blackice_defender.html))
- **ZoneAlarm.** ([www.zonelabs.com](http://www.zonelabs.com)) Freeware alternative.

## Other References

- "Cryptographic software solutions and how to use them"  
([www.seifried.org/security/cryptography/crypt-book/](http://www.seifried.org/security/cryptography/crypt-book/))
- **Cryptoarchive** mirror site ([mirrors.sunset.dk/cryptoarchive](http://mirrors.sunset.dk/cryptoarchive))

*Source:* Electronic Privacy Information Center, 1718 Connecticut Avenue, NW, Suite 200, Washington, DC 20009, (202) 483 1140, [www.epic.org/](http://www.epic.org/) and [info@epic.org](mailto:info@epic.org); specifically found at EPIC Online Guide to Practical Privacy Tools, [www.epic.org/privacy/tools.html](http://www.epic.org/privacy/tools.html) . Used with permission.