Important Tools for a Safer PC

3 Basic Rules for online safety

- 1) If you didn't go looking for it, don't install it;
- 2) If you installed, update it.
- 3) If you no longer need it, get rid of it! simply remove it.

there are some tools that make it easier to learn when security updates are available. Secunia's <u>Personal Software Inspector</u> is popular option. Another is File Hippo's <u>Update Checker</u>. Both are free.

1. To protect yourself, it is critically important to have an easy method of selecting which sites should be allowed to run JavaScript in the browser.disallowing JavaScript by default and selectively enabling it for specific sites remains a much safer option than letting all sites run JavaScript unrestricted all the time.

use browser extension Like,

NoScript - NoScript also provides the most powerful <u>anti-XSS</u> and <u>anti-Clickjacking</u> protection ever available in a browser.

ScriptSafe -

https://chrome.google.com/webstore/detail/scriptsafe/oiigbmnaadbkfbmpbfijlflahbdbdgdf?hl=en privacy badger extesion comes for both chrome and firefox.

2. Microsoft EMET <u>Enhanced Mitigation Experience Toolkit</u>, is a free tool from Microsoft that can help Windows users for the security of commonly used applications, whether they are made by a third-party vendor or by Microsoft.

EMET. it allows users to force applications to use Address Space Layout Randomization (ASLR) and Data Execution Prevention (DEP). http://support.microsoft.com/kb/2458544

3. Credentials security: use strong password and If your email provider offers 2-step verification, take advantage of it. or you can use one time password provided by various platforms. don't forget to add a recovery email account.

- 4. Wifi Router security: change your router user Id and login password and also change its Ip address/ default gateway. and use WPA2/ WPA3 with AES, PSK or highest available encryption standard. WPS also may expose routers to easy compromise. consider installing an open source alternative, such as DD-WRT (http://www.dd-wrt.com/site/index) or Tomato (https://www.polarcloud.com/tomato).
- 5. Use open DNS: Anytime you send an e-mail or browse a Web site, your machine is sending a DNS look-up request to your Internet service provider to help route the traffic. https://www.opendns.com/
- 6. Use Good quality Antivirus Software

if you're fine with free antivirus, there are plenty of options. Here are a few (choose one*):

Avast, AVG Free, Avira Free, Bitdefender, Comodo

Immunet (*Normally, it is not a good idea to have two different antivirus products installed at once, but Immunet was crafted specifically to work in tandem with other antivirus programs).

Microsoft Security Essentials, Panda Cloud Antivirus, PC Tools Free.

- 7. Force Apps to Play in the Sandbox http://www.sandboxie.com/
- 8. Post-compromise / for infected system.

Sometimes, even the best defenses fail. this is not a practical solution for many users. Depending on what type of infection your system has, it may be possible to remove the malicious software with the right combination of tools, assistance and determination.

diagnosing and fixing malware infections device: DSL Reports' Security: http://www.dslreports.com/forum/security,1

http://bleepingcomputer.com/

<u>Combofix</u> (http://www.bleepingcomputer.com/download/combofix/) is a malware removal tool that is extremely good at extracting difficult-to-banish malware and rootkits, malicious tools

http://www.bleepingcomputer.com/download/tdsskiller/

http://www.bleepingcomputer.com/download/malwarebytes-anti-malware/

http://www.superantispyware.com/

Easy enough, right? 🖓

Chime in your two cents using the sharing / Liking /#taging and comments on social platforms.

Your feedback is really important for us.

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Twitter - https://twitter.com/elliotPROs

TouTube - https://bit.ly/3oCloso

LinkedIn - https://in.linkedin.com/in/elliotpro

Or you can search elliotpro anywhere on web.

Telegram channel/group - https://t.me/theelliotpro

Signal Group :- https://signal.group/#CjQKIEQoue6kyLqPb CVPrvRJLqRHcmFRxmn4YySksev7jhEhDocPxkua0BNZ5xeaLjAEyD

WhatsApp https://chat.whatsapp.com/C0n95EdMk7tG0sJEZJbRII OR

https://chat.whatsapp.com/C4HTb50gtTtBWFhOlllo78

Always Remember Sharing is Caring @

Stay safe & Stay in the loop about upcoming elliotpro updates

Respect Love, Spread Love , Support Love & Help Others :) $\ensuremath{\square}$

Warmly,

elliotpro Psionics

Thank you so much! Enjoy your privacy

Your elliotpro Team 🥸

Together we will change the Internet for the better with peace and harmony with people of all creeds & Nations.

Good Luck for your future!