

BROWSER NOTIFICATION MALWARE

by Francis Chao

fchao2@yahoo.com

TuCS COMPUTER
Son
SOCIETY

WINNERS
WINdows usERS



An International
Association of Technology
& Computer User Groups

**Web location for this
presentation:**

<http://aztcs.org>

Click on “**Meeting
Notes**”

SUMMARY

Malware criminals are now using "browser notifications" to launch malware in "Windows.." computers. As of February 2019, no antivirus program is able to block these new form of malware you much manual them when they occur.

TOPICS

- Browser Notification Malware Example
- Remove "Browser Notification Malware" from Browser Settings

BROWSER NOTIFICATION MALWARE EXAMPLE

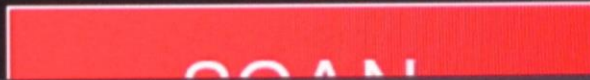
- On February 1, 2019, the following phony "toast notification" repeatedly popped up in my "Windows 10 Home" computer whenever I was using the "Google Chrome" Web browser



Antivirus protection is OFF

Device may be infected by viruses.

Click here to do a scan



Your PC could be hacked!

Click here to scan

Google Chrome • bouptosaive.com

Close



2:41 PM
2/1/2019

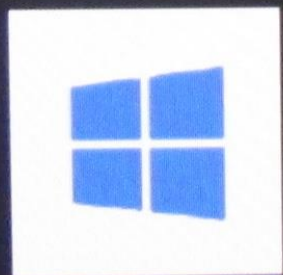




Antivirus protection is OFF

Device may be infected by viruses.

Click here to do a scan



Your PC could be hacked!

Click here to scan

Google Chrome • bouptosaive.com

BROWSER NOTIFICATION MALWARE EXAMPLE (continued)

- A "Full scan" with "Windows Security" did not remove the problem
("Windows Security" used to be called "Windows Defender".)

BROWSER NOTIFICATION MALWARE EXAMPLE (continued)

- A "Threat Scan" with "Malwarebytes Premium" did not remove the problem ("Malwarebytes Premium" is the not-free version of "Malwarebytes".)

BROWSER NOTIFICATION MALWARE EXAMPLE (continued)

- The removal for this malware is described in the section on removing notifications inside the Chrome browser as described at <https://www.bleepingcomputer.com/news/security/sites-trick-users-into-subscribing-to-browser-notification-spam/>






BROWSER NOTIFICATION MALWARE EXAMPLE (continued)

- Similar instructions for removing "browser notification malware" can be found in <https://www.fixyourbrowser.com/removal-instructions/popups/bouptosave-com/>

ADDITIONAL REFERENCES







- <http://www.myantispymware.com/2018/11/28/how-to-remove-bouptosaive-com-pop-ups-chrome-firefox-ie-edge/>


notifications

-  https://fossbytes.com:443
-  https://www.windowscentral.com:443
-  https://lameterthenhep.info:443
-  https://pal3.lameterthenhep.info:443
-  https://qtcd.lameterthenhep.info:443




Allow

Add

-  http://docs.google.com/*
embedded on http://docs.google.com/*
-  http://drive.google.com/*
embedded on http://drive.google.com/*
-  https://docs.google.com/*
embedded on https://docs.google.com/*
-  https://drive.google.com/*
embedded on https://drive.google.com/*
-  */*/mail.google.com/mail/ca*
embedded on */*/mail.google.com/mail/ca*
-  http://bouptosaive.com

 <http://bouptosaive.com>



-  <https://drive.google.com/>
embedded on <https://drive.google.com/>*
-  */mail.google.com/mail/ca*
embedded on */mail.google.com/mail/ca*
-  <http://bouptosaive.com>



- Block
- Edit
- Remove



Block

Edit

Remove

Ask before sending (recommended)








Block

Add

No sites added

Allow

Add

-  <http://docs.google.com/>
embedded on <http://docs.google.com/>
-  <http://drive.google.com/>
embedded on <http://drive.google.com/>
-  <https://docs.google.com/>
embedded on <https://docs.google.com/>
-  <https://drive.google.com/>
embedded on <https://drive.google.com/>
-  */mail.google.com/mail/ca*
embedded on */mail.google.com/mail/ca*

