



Alan German & Chris Taylor

Ottawa PC Users' Group

July 6, 2022

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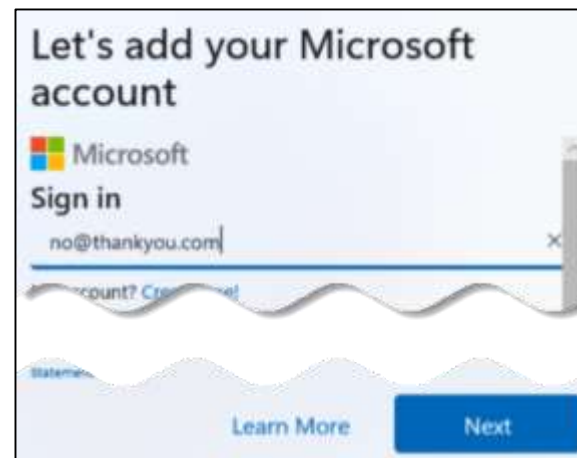
Windows 11 local accounts



- Windows 11 Home
 - initial setup required using a Microsoft account (MA)
- Windows 11 Pro
 - initial setup allowed using a local account (LA)
- Starting with Windows 11 22H2
 - initial setup both Home & Pro requires using an MA
- For those who prefer to use an LA
 - complete the initial setup using an MA, then create an LA for regular use, or
 - Paul Thurrott has a process to create the initial account using an LA (works with both Pro and Home)

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When you get to the *Let's add your Microsoft account* phase in Windows 11 Setup, enter *no@thankyou.com* in the *Sign in* field and then select the *Next* button.



Then, in the *Enter password field*, enter any password and select the *Sign in* button. The message *Oops, something went wrong* will appear. Select the *Next* button



Now, just enter a local account name in the Enter your name field and continue with Setup normally.



For advantages/disadvantages of using a local account:

Setting Up a New Computer – First Things First by Alan German & Chris Taylor

<https://opcug.ca/Articles/2105NEWS.pdf>



Tom Trottier
(*See separate deck: 20220706_NetSetMan.pdf*)



Mouse click equivalents?

- 14. How do you "left click" and "right click"?
- 15. What are the equivalent of the Shift, Ctrl, Alt and Win keys?



A

“Mouse-click” sequences

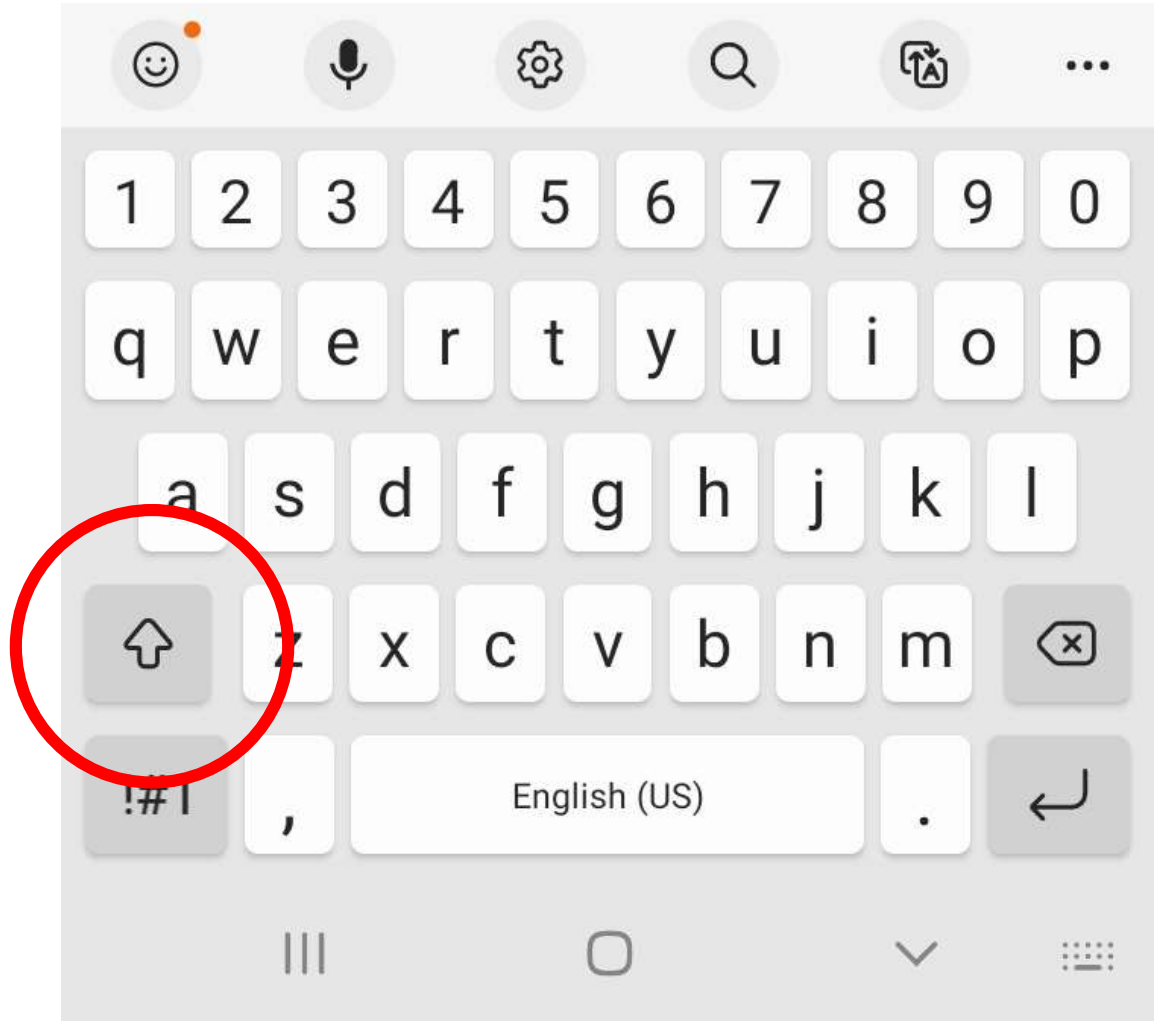
- **Left-Click**
 - Tap the screen
- **Right-Click**
 - Long press
 - Tap with two fingers



A

“Mouse keys”

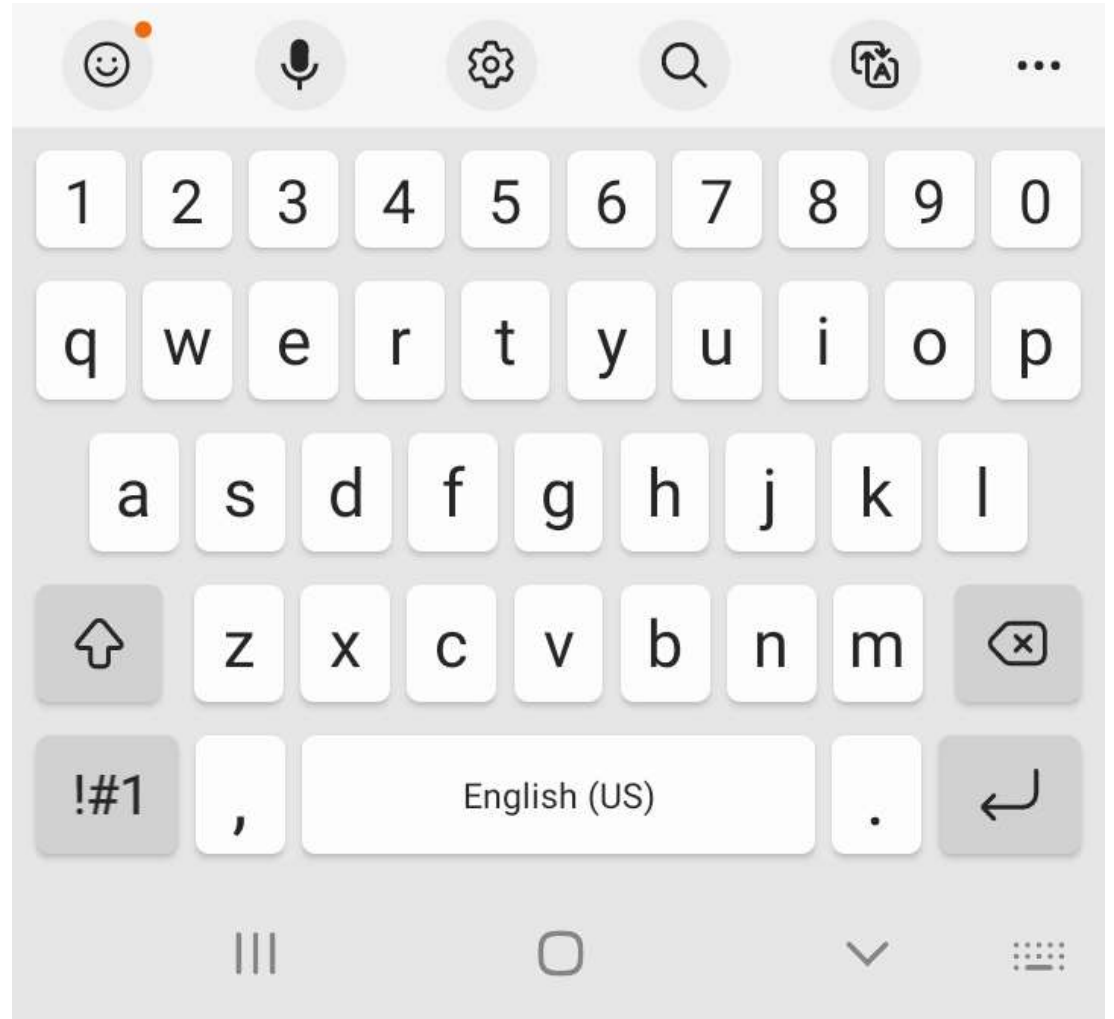
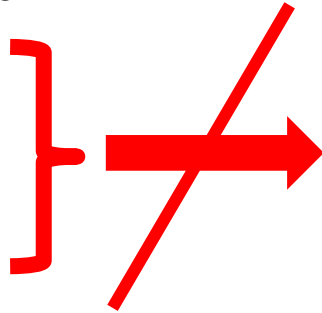
- Shift
- Ctrl
- Alt
- Win



A

“Mouse keys”

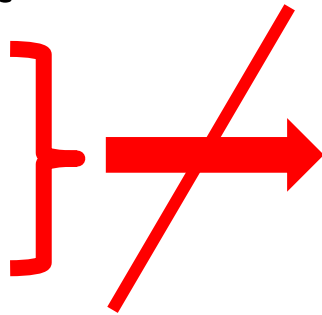
- Shift
- Ctrl
- Alt
- Win



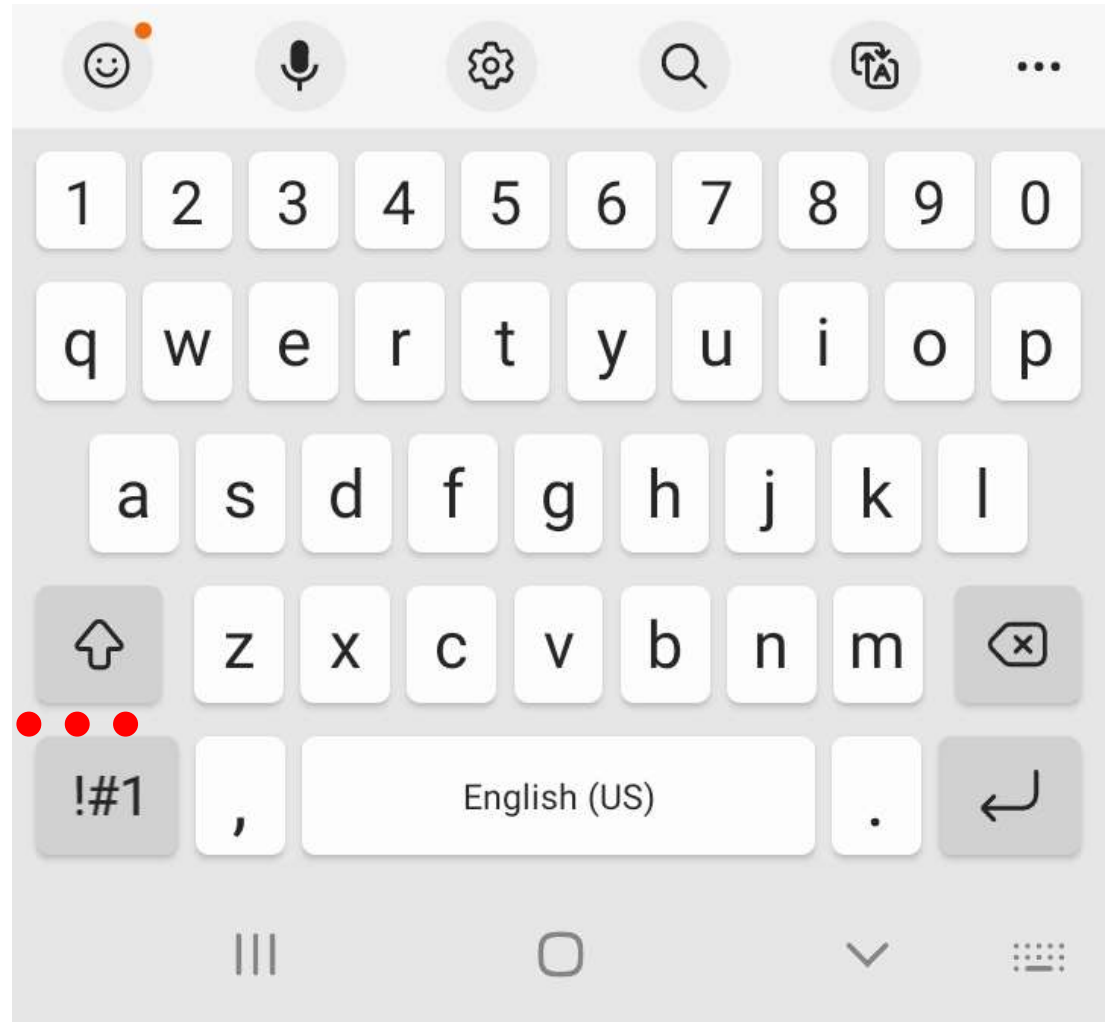
A

“Mouse keys”

- Shift
- Ctrl
- Alt
- Win



BUT...



Hacker's Keyboard

Klaus Weidner

A full 5-row keyboard including arrow and Esc/Ctrl keys, intended for tablets.



4.2★

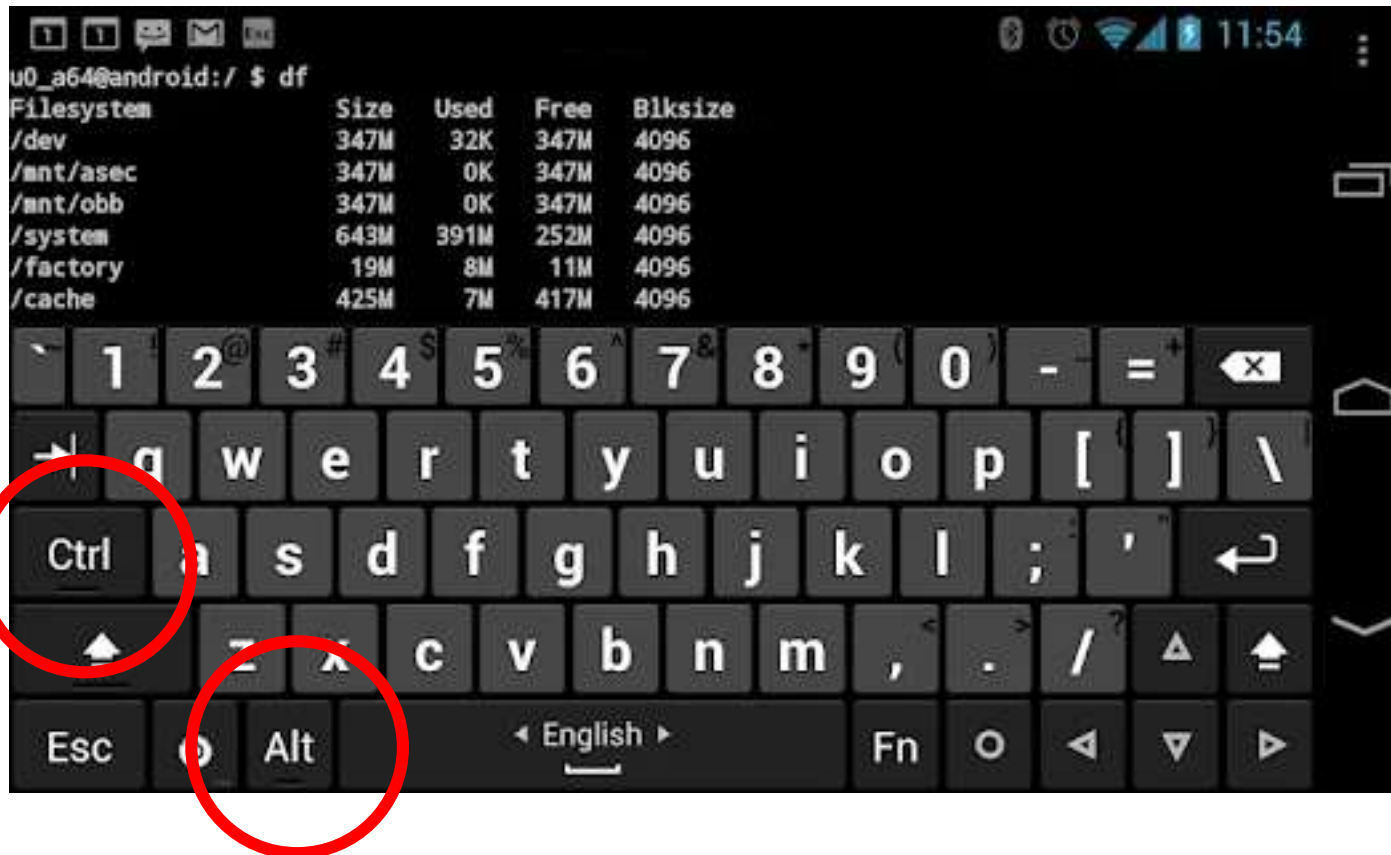
57.7K reviews

10M+

Downloads

E

Everyone



<https://play.google.com/store/search?q=hacker%27s%20keyboard&c=apps>

A

“Mouse keys”

- Shift
- Ctrl
- Alt
- Win



What was that?
A “*Windows*” key?



A

“Mouse keys”

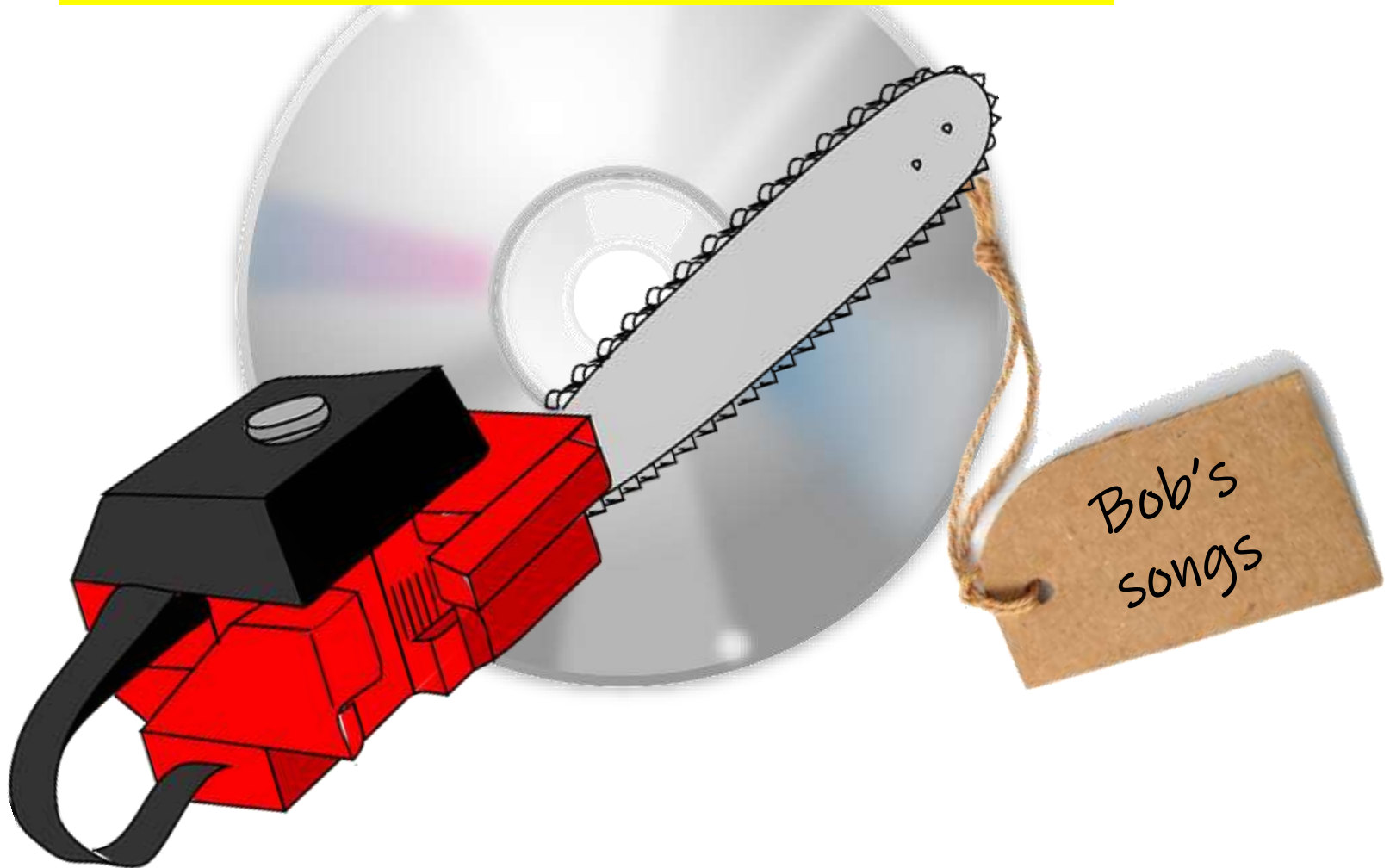
- Shift
- Ctrl
- Alt
- Win



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Ripping and Tagging

Live demo!



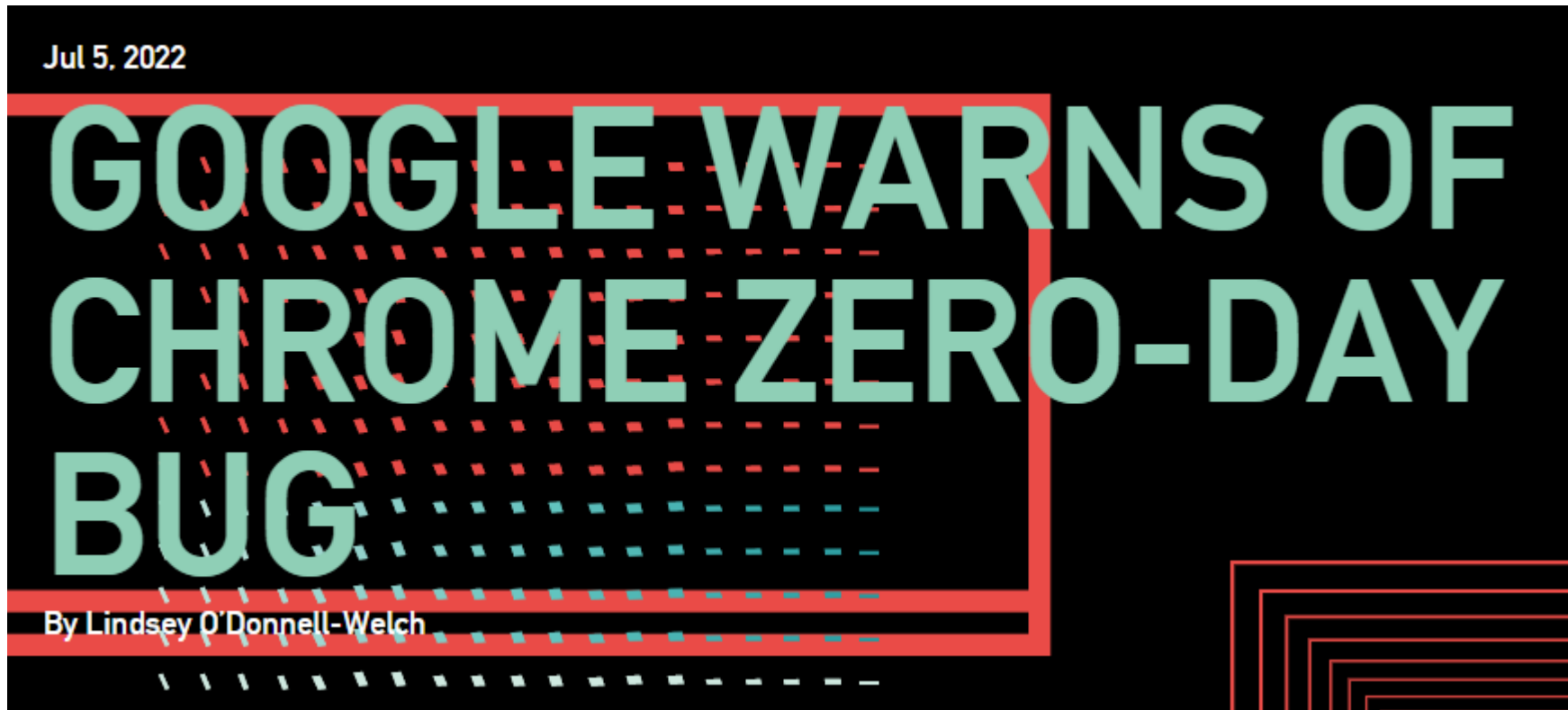


Zero-day vulnerability in Chrome

- Does the Google **Chrome WebRTC vulnerability** also affect the Android Firefox, DuckDuckGo, or the Chromium web browsers?
- Does the vulnerability affect the Google Search app or the Bing search engine?
- If not, are there any browsers/search engines that are safe from this vulnerability?
- I have Chrome Version 103.0.5060.70 on my Galaxy A50 smartphone.
- So far, an update to a safer version of Chrome (103.0.5060.71) is not available on Google Play.

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Zero-day Vulnerability



<https://duo.com/decipher/google-warns-of-chrome-zero-day-bug#:~:text=The%20flaw%20exists%20in%20WebRTC,Intelligence%20team%20on%20July%201>

A The bug

- The high-severity vulnerability (CVE-2022-2294) is a heap buffer overflow bug, which occurs when data is moved to a fixed-length memory buffer that is too small to hold the data.
- The flaw exists in WebRTC, an open-source project that is supported by Chrome and enables text, voice and video communication capabilities for web browsers and mobile applications.
- If exploited, this vulnerability can typically have a number of impacts, including denial-of-service attacks or, in some cases, arbitrary code execution.

A The fix is in !

- Google has released new versions of its Chrome browser for Windows and Android in order to address a zero-day vulnerability.
- The vulnerability has been fixed in Version 103.0.5060.114 for Windows and 103.0.5060.71 for Android.

Google Chrome: Fast & Secure

Google LLC

Fast, simple, and secure. Google Chrome browser for Android phones and tablets.



4.2★
39.3M reviews

10B+
Downloads

E
Everyone ⓘ

Updated on
Jul 4, 2022

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General Considerations

- Don't panic!
- Keep an eye out for patches
- Assess the vulnerability and what you can do before things get fixed, (e.g. use a browser not based on the Chromium engine* until a patch is available)



** Note that this would preclude using Opera or Vivaldi, both of which were recently updated*



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Enticing subject lines

- How to reach unresponsive folk?
- Congratulations?
- I need your help?
- I need your advice?

NOPE.....

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The most irresistible subject line

“You were right!”





**Any other:
Questions
Comments
Shares?**

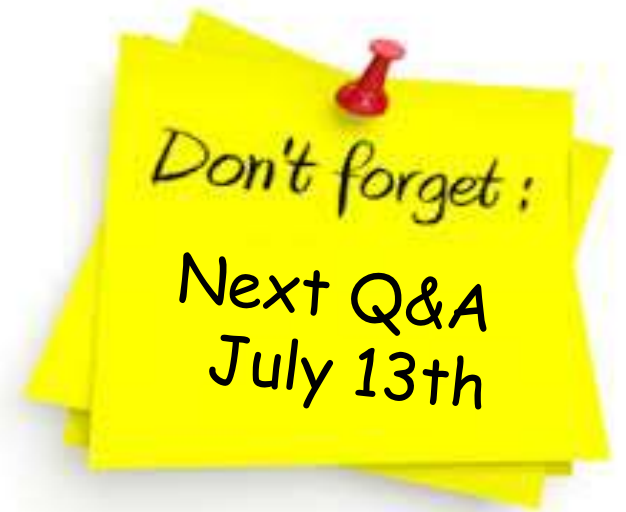
Members' Favourites

September 14, 2022

- Any computer-related topic (neat application, awesome hardware, operating system tweak...)
- 10-20 minute presentation

*Reserve your presentation slot:
SuggestionBox@opcug.ca*





**Send your questions,
answers, and topics
you wish to share to:**

SuggestionBox@opcug.ca

