



Q&A

Alan German & Chris Taylor
Ottawa PC Users' Group

Follow-up

Audio recording

**Everyone: Remind Chris to
mute all and start the
audio recording!**





Guest WiFi network

- Bell's Home Hub 2000
 - could set up a guest WiFi network
- Rogers's Ignite WiFi Gateway
 - how do I set up a guest WiFi network?



Martin Rice

A

Guest network on Rogers Ignite WiFi Gateway

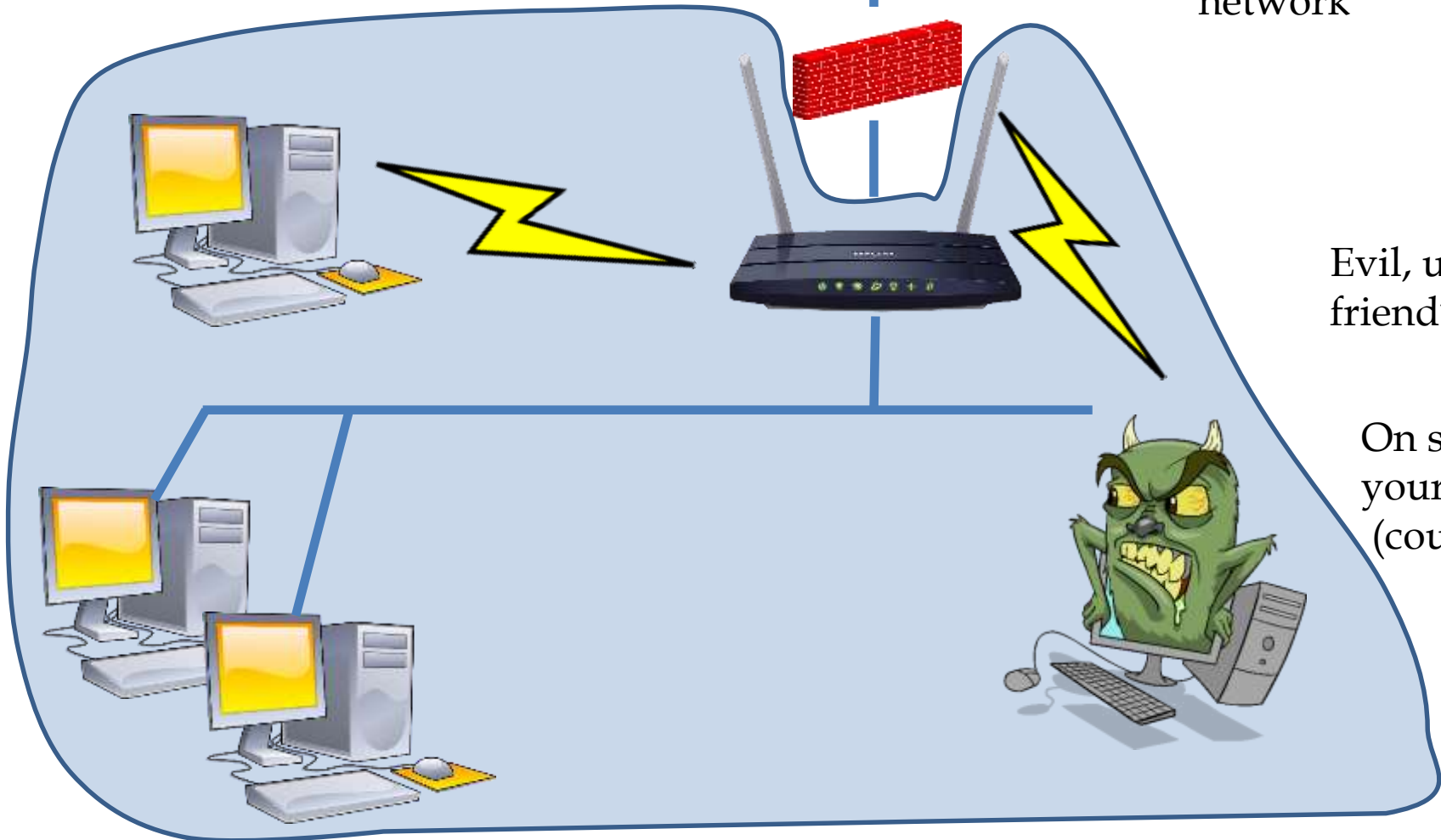
You can't

A

No guest network



All devices share the same trusted network

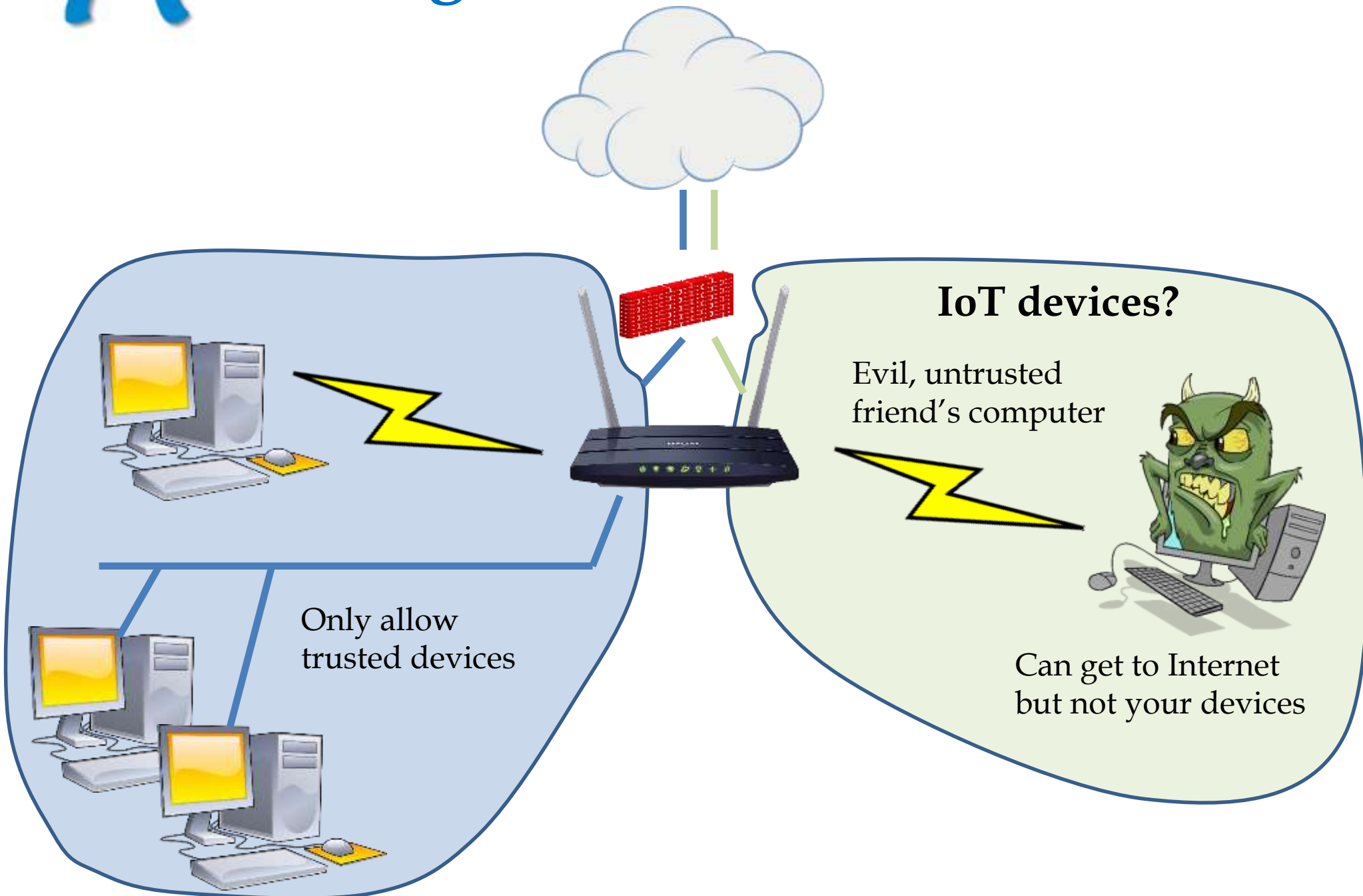


Evil, untrusted friend's computer

On same network as your computers (could attack them)

A

With guest network



A

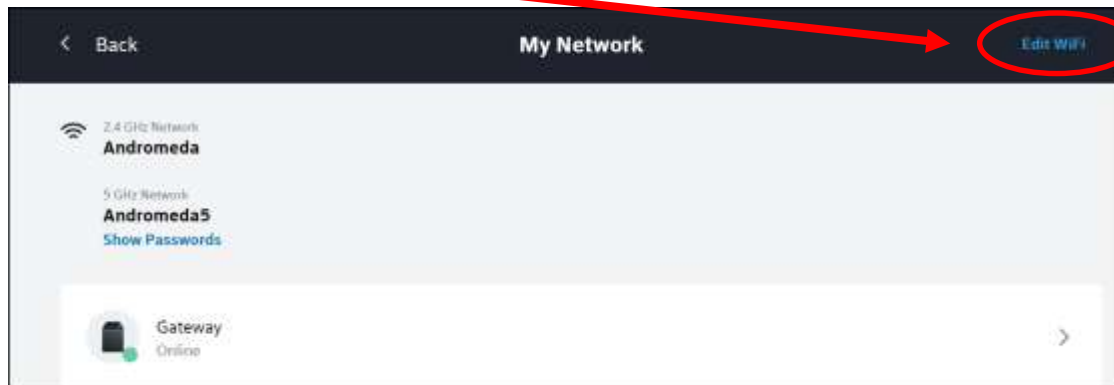
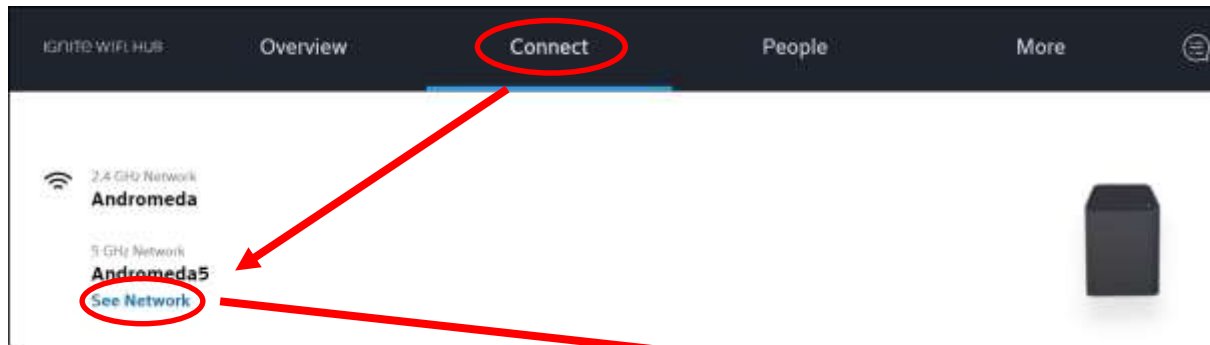
Okay ... but what else can I do?

- If you want to remove access from friends after they leave
 - change password on wireless network
 - what????
 - then I have to change it on all my trusted devices!
- Take advantage of 2.4 GHz vs. 5 GHz
 - put all trusted devices on one
 - put untrusted devices on other
 - change password on untrusted network when needed

A

Split 2.4/5 GHz networks

- Browse to ignitewifi.rogers.com



Splitting the networks allows you to reset password on one without affecting devices on the other



Setting security on Rogers Ignite WiFi Gateway

- How can I make in the Rogers modem/router the kinds of settings changes that have been discussed at OPCUG?
 - disabling WPS
 - turning off UPnP

A Disable UPnP

- Browse to Gateway (10.0.0.1)

ROGERS. Hi admin • Logout • Change Password
0% Internet Wi-Fi MoCA Medium Security

Gateway
Connected Devices
Parental Control
Advanced
Port Forwarding
Port Triggering
Remote Management
DMZ
Device Discovery
Troubleshooting

Advanced > Device Discovery

Manage UPnP network. [less](#)

The UPnP enabled Gateway discovers all UPnP enabled client devices, such as network printers and laptops. Using UPnP, the ports are opened automatically for the appropriate services and applications. The UPnP devices will be auto configured in the network.

Advertisement Period: The Advertisement Period is how often the gateway will advertise (broadcast) its UPnP information.

Time to Live: Measured in hops for each UPnP packet sent. A hop is the number of steps an UPnP advertisement is allowed to propagate before disappearing.

Zero Config: Discovery protocol which allows devices, such as printers and computers, to connect to a network automatically.

Device Discovery

UPnP:

Advertisement Period: 30 minutes

Time To Live: 5 hops

Zero Config:

A

Disable WiFi Protected Setup

- Browse to Gateway (10.0.0.1)

The screenshot shows the Rogers Gateway admin interface. The left sidebar contains a navigation menu with the following items: Gateway, At a Glance, Connection, Status, Rogers Network, Local IP Network, Wi-Fi, MoCA, WAN Network, Firewall, Software, Hardware, Connected Devices, Parental Control, Advanced, and Troubleshooting. The 'Wi-Fi' item is circled in red, and a red arrow points from it to the 'ADD WI-FI PROTECTED SETUP (WPS) CLIENT' link in the main content area. The main content area is titled 'Gateway > Connection > Wi-Fi' and contains a table of Private Wi-Fi Networks and a section for MAC Filter Setting.

Name	Frequency Band	MAC Address
Andromeda	2.4 GHz	58:96:30:1
Andromeda5	5 GHz	58:96:30:1

The screenshot shows the 'Add Wi-Fi Client (WPS)' page in the Rogers Gateway admin interface. The page title is 'Gateway > Connection > Wi-Fi > Add Wi-Fi Client'. The main content area contains the following settings:

- Wi-Fi Protected Setup (WPS):** A toggle switch set to 'Enable'.
- WPS Pin Method:** A toggle switch set to 'Disable'.
- Connection Options:** A dropdown menu set to 'Push Button'.

Red circles highlight the 'Wi-Fi Protected Setup (WPS)' and 'WPS Pin Method' settings. A red box with the text 'Disable completely' is positioned above the 'WPS Pin Method' setting. Another red box with the text 'Or only enable push button' is positioned below the 'Connection Options' setting.

Share

Your idea for a share goes here!

A newspaper clipping with a red circle around a 'HELP WANTED' sign and a text box. The background text is blurred but includes words like 'Primary', 'critical role', and 'More 2,500 people are needed'.

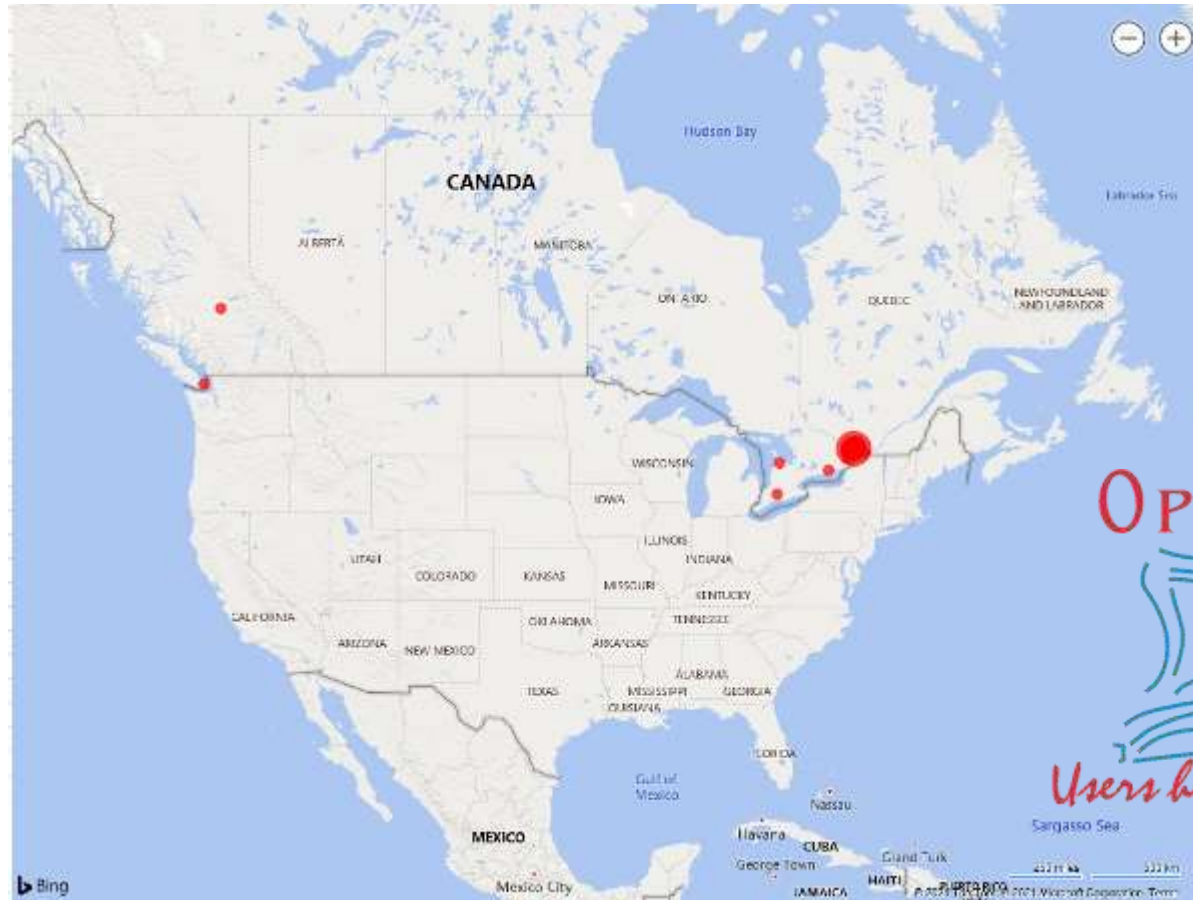
HELP WANTED

We want **YOU** to share the nifty things you have come across; demo programs and techniques; or opine about the "best" way to accomplish tasks

-IMMEDIATE-

Share

Mapping Postcodes in Excel



OPCUG



Users helping users

Convert Postal Code to Forward Sorting Area

Postal Code: A17 = K2G 1S6

FSA = Left(A17,3) = K2G

Row Labels	Count of 1
J8L	1
K7C	1
K1V	1
K1Z	1
K1V	1
K2L	1
N6K	1
K1J	1
K1J	1
K1S	1
K1J	1
K1V	1
K2G	1
K1Z	1
K2B	1
K1R	1
K2J	1
K1J	1
K4A	1
K2C	1
K4C	1
K2B	1
K2B	1
K1K	1
K2J	1
K1G	1
K2B	1
K1V	1
K1C	1
V2G	1
K2B	1
K1F	1
K2H	1
K1J	1
K1G	1
K2H	1
K1V	1
N0H	1
K1N	1
K2M	1
K2E	1
K1N	1
K25	2
K2T	2
K4A	1
K4C	2
K4P	1
K7C	1
N0H	1
N6K	1
V2G	1
V8M	1

postcodes.xlsx - Excel

FILE HOME Injuy New Tab INSERT PAGE LAYOUT FORMULAS DATA REVIEW VIEW DEVELOPER ANALYZE DESIGN

D46 fx V8M

PivotTable Fields

Choose fields to add to report:

- KOA
- 1

MORE TABLES...

Count of 1

Row Labels	Count of 1
J8L	1
K7C	1
K1V	1
K1Z	1
K1V	1
K2L	1
N6K	1
K1J	1
K1J	1
K1S	1
K1J	1
K1V	1
K2G	1
K1Z	1
K2B	1
K1R	1
K2J	1
K1J	1
K4A	1
K2C	1
K4C	1
K2B	1
K2B	1
K1K	1
K2J	1
K1G	1
K2B	1
K1V	1
K1C	1
V2G	1
K2B	1
K1F	1
K2H	1
K1J	1
K1G	1
K2H	1
K1V	1
N0H	1
K1N	1
K2M	1
K2E	1
K1N	1

15	K1J	1
16	K1V	1
17	K2G	1
18	K1Z	1
19	K2B	1

Relationships between areas below:

ROWS: KOA

COLUMNS: Count of 1

VALUES: Count of 1

Defer Layout Update UPDATE

postcodes large scale map ottawa area map

READY AVERAGE: 3.073170732 COUNT: 82 SUM: 126 96%

postcodes.xlsx - Excel

PIVOTTABLE TOOLS: ANALYZE DESIGN

D46 fx V8M

	A	B	C	D	E
5	J8L	1		Row Labels	Count of 1
6	K7C	1		J8L	1
7	K1V	1		J9J	1
8	K1Z	1		K0A	7
9	K1V	1		K0C	1
10	K2L	1		K0G	1
11	N6K	1		K0K	1
12	K1J	1		K1B	2
13	K1J	1		K1C	4
14	K1S	1		K1E	3
15	K1J	1		K1G	8
16	K1V	1		K1H	2
17	K2G	1		K1J	9
18	K1Z	1		K1K	4
19	K2B	1		K1N	2
20	K1R	1		K1R	2
21	K2J	1		K1S	5
22	K1J	1		K1T	1
23	K4A	1		K1V	15
24	K2C	1		K1Y	1
25	K4C	1		K1Z	3
26	K2B	1		K2A	2
27	K2B	1		K2B	9
28	K1K	1		K2C	2
29	K2J	1		K2E	4
30	K1G	1		K2G	8
31	K2B	1		K2H	4
32	K1V	1		K2J	5
33	K1C	1		K2K	1
34	V2G	1		K2L	3
35	K2B	1		K2M	1
36	K1F	1		K2P	1
37	K2H	1		K2S	2
38	K1J	1		K2T	2
39	K1G	1		K4A	1
40	K2H	1		K4C	2
41	K1V	1		K4P	1
42	N0H	1		K7C	1
43	K1N	1		N0H	1
44	K2M	1		N6K	1
45	K2E	1		V2G	1
46	K1N	1		V8M	1

Pivot Table Frequencies

K2C	2
K2E	4
K2G	8
K2H	4
K2J	5

PivotTable Fields

Choose fields to add to report:

K0A
 1

MORE TABLES...

between areas below:

COLUMNS

VALUES

K0A Count of 1

Defer Layout Update UPDATE

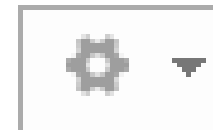
postcodes large table map allows area map

READY AVERAGE: 3.073170732 COUNT: 82 SUM: 126 96%

PivotChart Fields



Choose fields to add to report:



KOA

1

☰ AXIS (CATEGO...

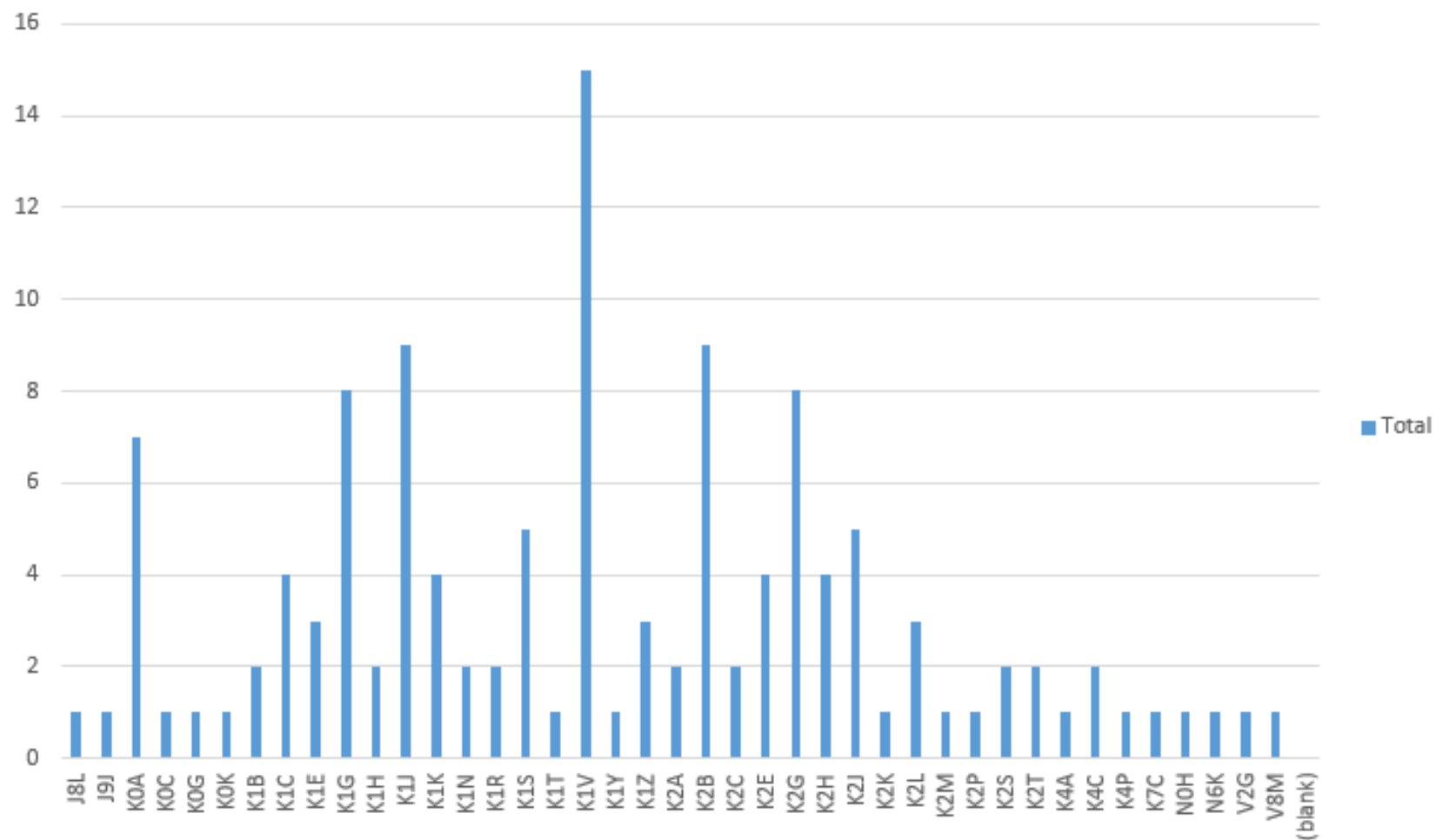
KOA

Σ VALUES

Count of 1

Count of 1

Total



Total

K0A

Syntax Byte

Excel, JavaScript, Android, and other Programming Tutorials

Using Canadian Postal Codes to Create a Map in Excel



admin

February 7, 2021

Excel

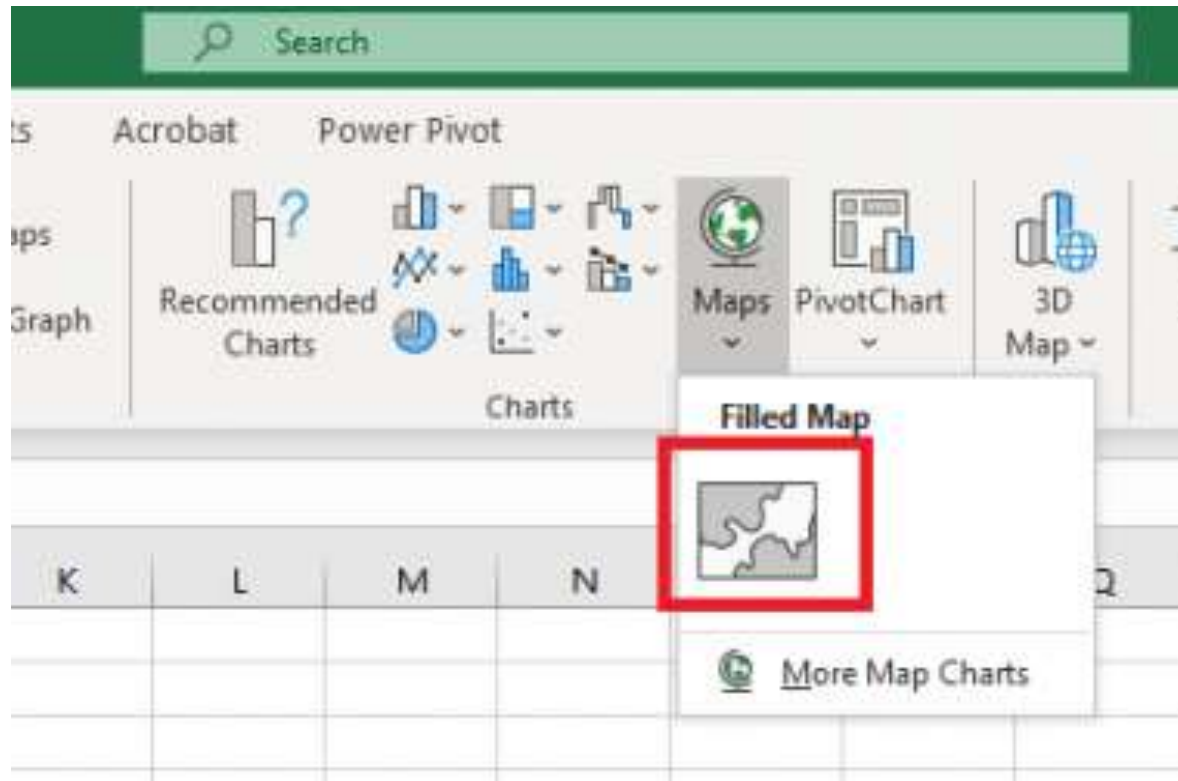
chart, excel



If you have a list of postal codes and would like to those postal codes to create a map in Excel, you may be disappointed. If the program succeeds at

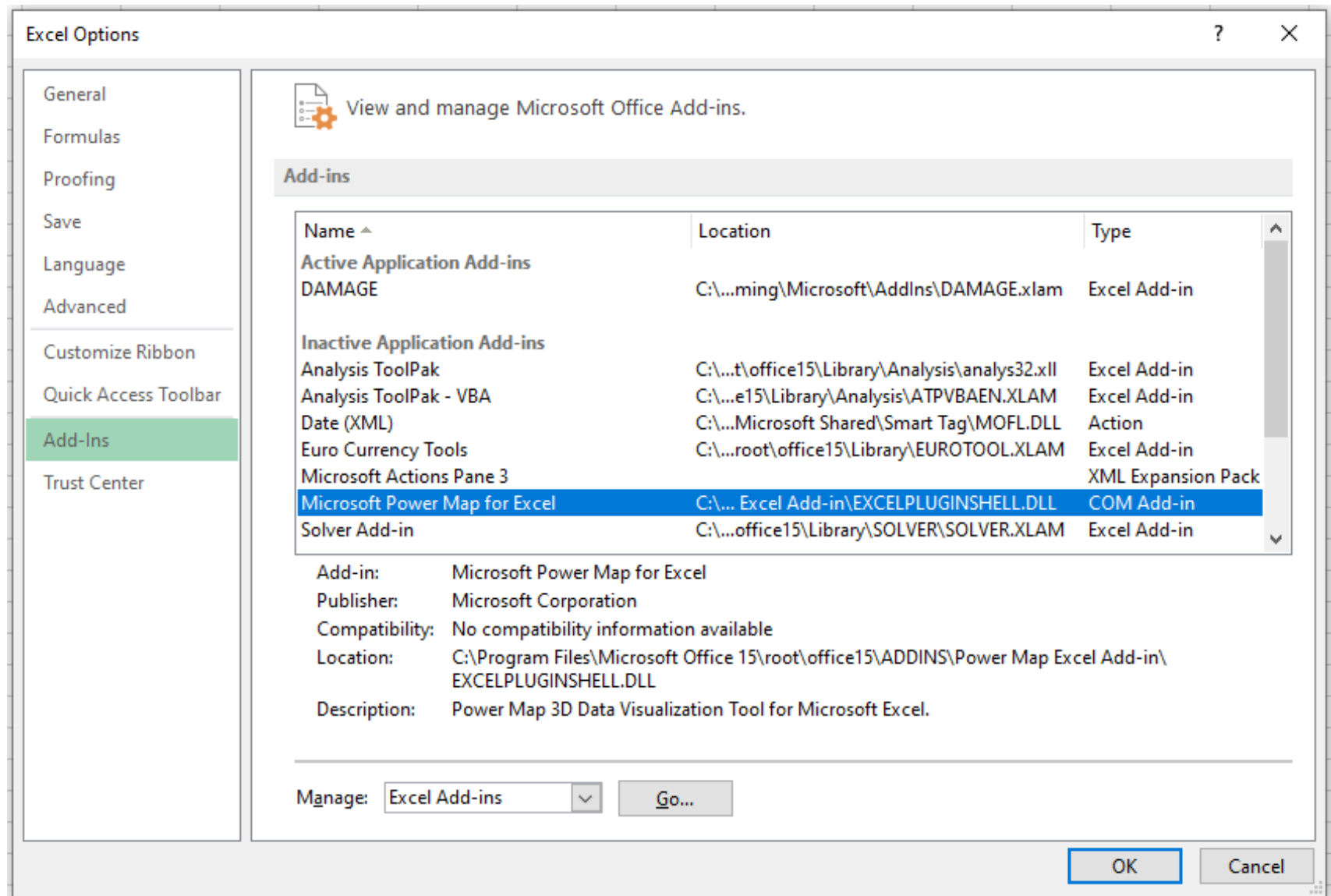
<https://syntaxbytetutorials.com/using-canadian-postal-codes-to-create-a-map-in-excel/>

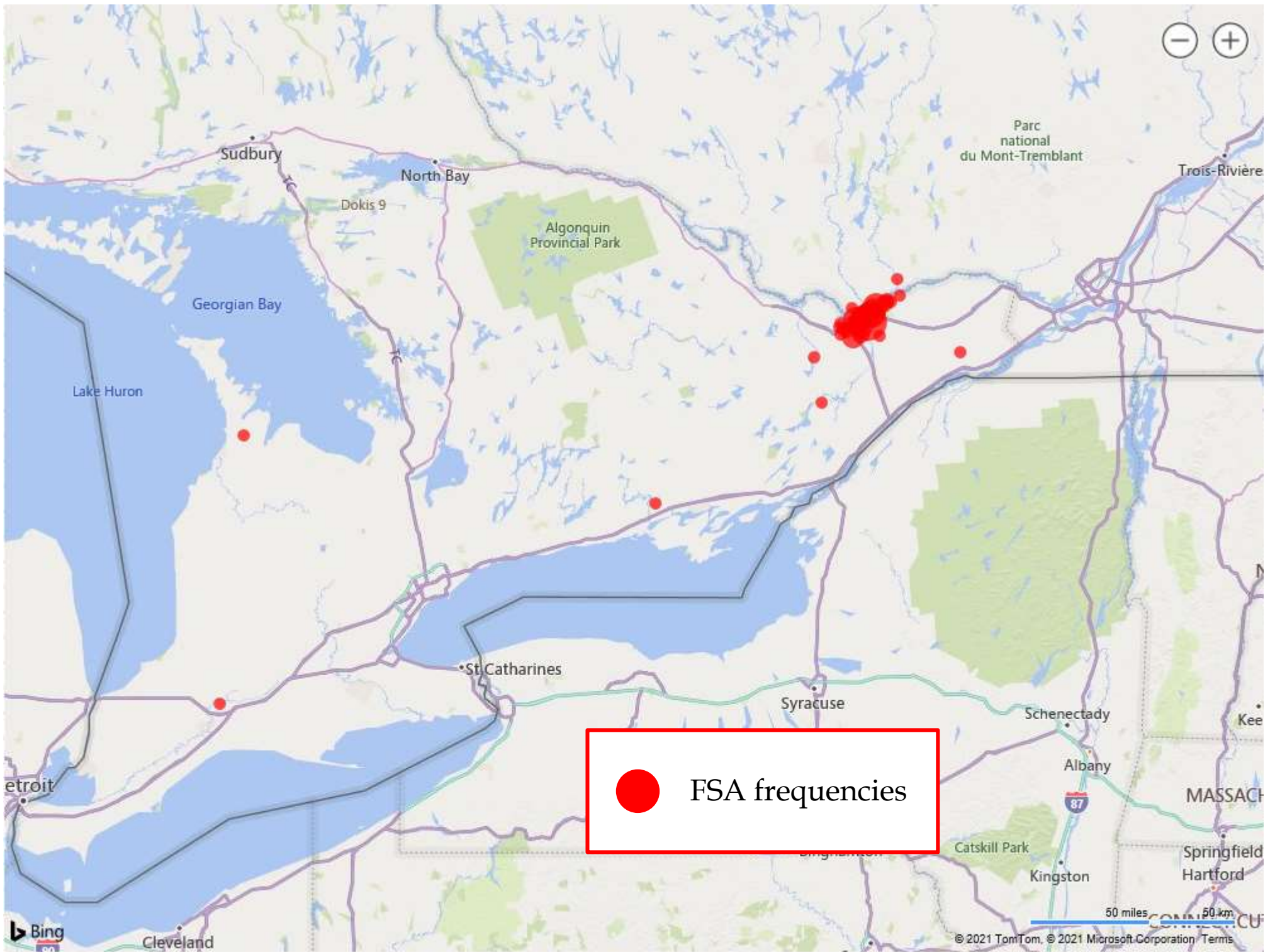
Maps is an option in Charts for Excel 2016 and later

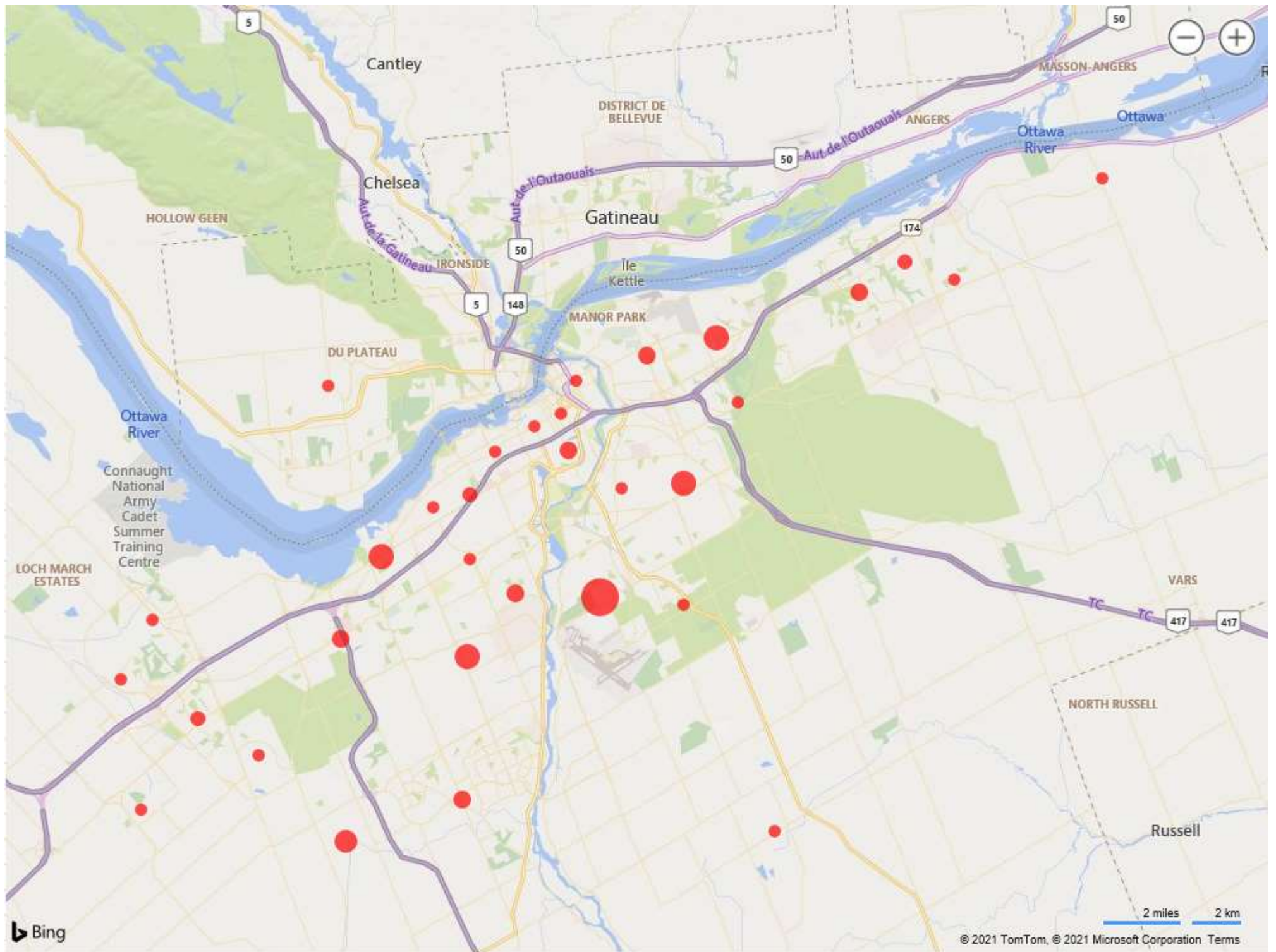


And, for the rest of us...

Use the Power Map Add-In (e.g. Excel 2013)







Share

SmartApps

- Useful apps for Android smartphones and tablets
- What are your favourites?

SuggestionBox@opcug.ca



*Can also be a
program for
your PC*

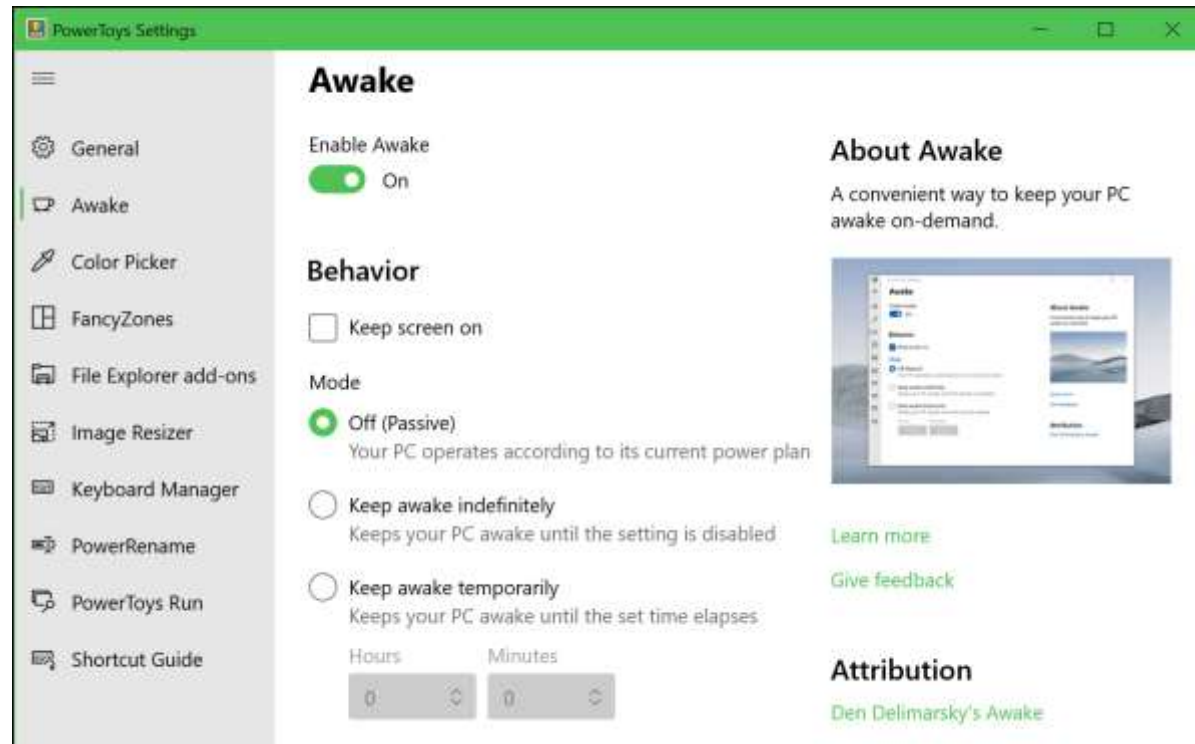


Share

Awake

- new Windows 10 PowerToy

- Keep PC awake
- Options
 - indefinitely
 - for a set time
 - keep screen on



<https://github.com/microsoft/PowerToys/releases>



OneDrive photo editor

- Microsoft has announced new photo editing features in OneDrive - <https://techcommunity.microsoft.com/t5/microsoft-onedrive-blog/onedrive-s-new-photo-editing-features-and-more/ba-p/2235721>
- Has anyone tried using the photo editing capabilities of OneDrive?
- Have you compared it to other options like Google Photos, Irfanview, XNView

Stewart Bruce



Netgear ReadyNAS



- I am accessing the NAS from a desktop PC using Brave browser
- I am using a Netgear web site file manager that allows access to more admin features of the NAS's OS
- Logging into to the homepage, pops-up:
“This site has been blocked from using motion sensors”
- What does this mean?
- Do other NAS systems do this?

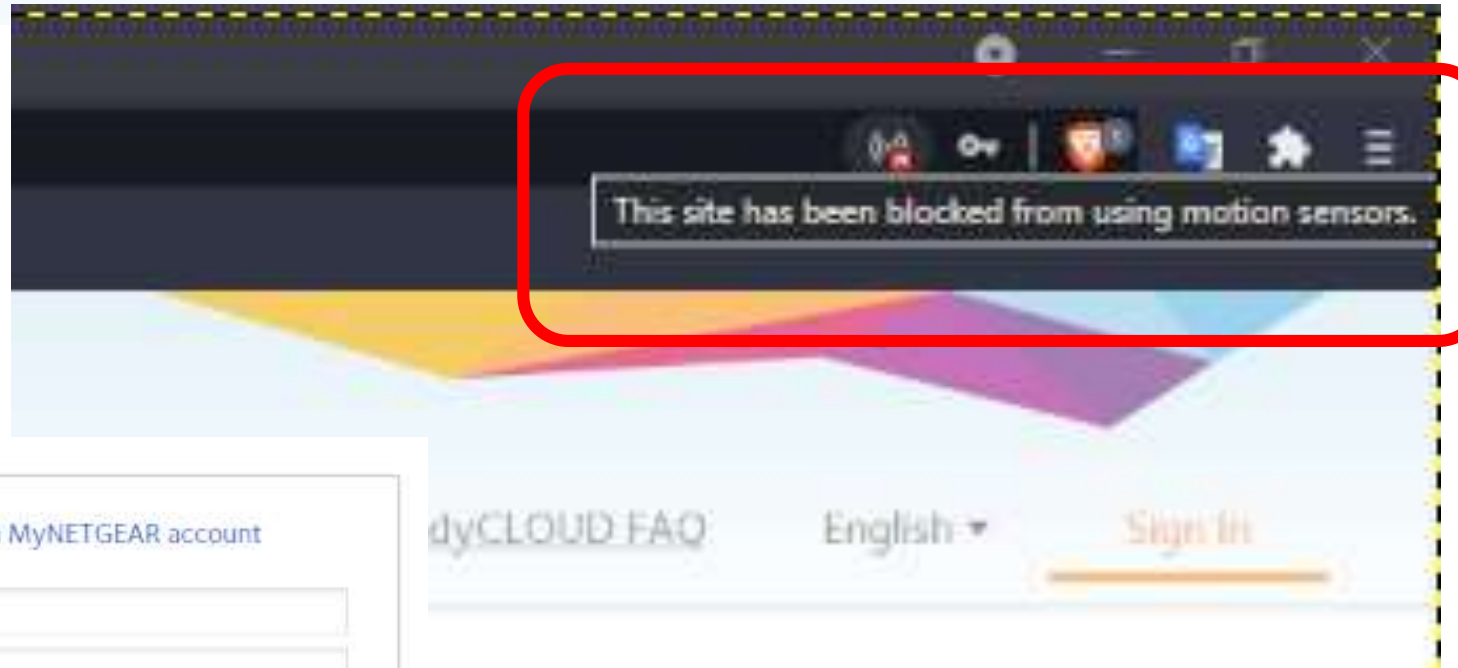
Stewart Bruce

Browser tabs: Yahoo Mail, ReadyCLOUD

Address bar: readycloud.netgear.com/client/index.html#page=access&aliasOfSetupDevice=OurNAS&path=%2Fdata


Taskbar: Forward Screen, stw, YouTube, Google Drive, Degoo, OneDrive, DTube, Voice Dictation

NETGEAR ReadyCLOUD



This site has been blocked from using motion sensors.

Sign in with MyNETGEAR account



Email:

Password:

Stay signed in

[Upgrade to a MyNETGEAR Account](#)

[Create Account](#) | [Forgot Password](#) | [Terms of Use](#) | [Privacy Policy](#)

ReadyCLOUD FAQ

English ▾

Sign In



The Internet Patrol

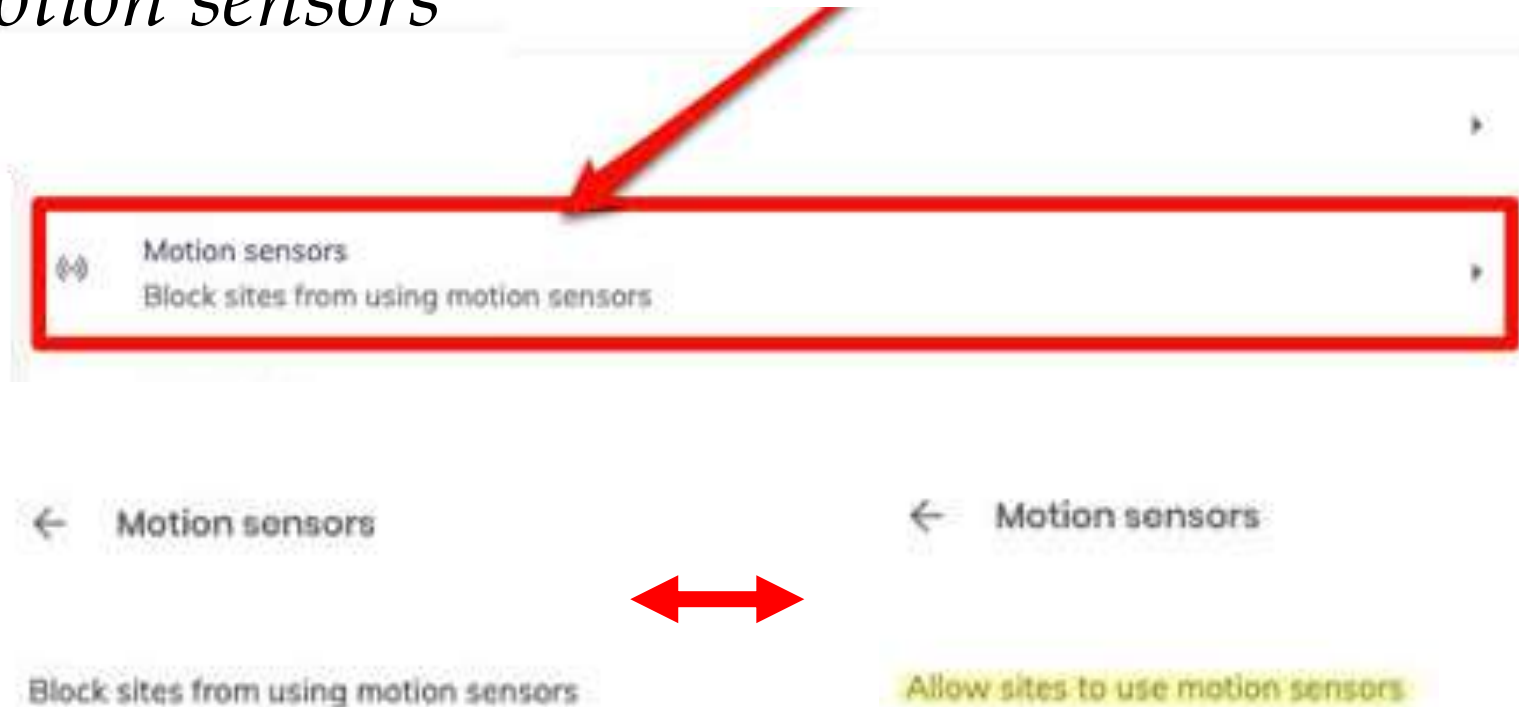
The Award Winning Place for Plain English Explanations of Internet Stuff

- Chrome or Brave browsers default
- Accelerometer, gyroscope, magnetometer, ambient light sensors
- Intended for mobile sites, motion sensors, mobile device (e.g. portrait/landscape mode)
- Permission to access sensor data is granted to web browsers not specific websites
- Akamai (content delivery) script to determine whether a visitor to a website is a bot

<https://www.theinternetpatrol.com/about-motion-sensors-and-motion-sensor-blocking-in-brave-and-chrome-browsers/>

Brave:

Preferences - Additional settings - Privacy and security - Site and Shields Settings - Motion sensors



Share

Audacity

PC

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Audacity Is Being Called Spyware After Privacy Policy Update

Audacity's new owner adds several personal data collecting mechanisms to the software.

By [Matthew Humphries](#) July 5, 2021 [f](#) [t](#) ...

<https://www.pcmag.com/news/audacity-is-being-called-spyware-after-privacy-policy-update>

- Audacity acquired by Muse Group
- Software will “*remain forever free and open source*”
- Privacy policy page updated (*July 2, 2021*)

Why we collect it	Personal Data we collect	Legal grounds for processing
<ul style="list-style-type: none"> • App analytics • Improving our App 	<ul style="list-style-type: none"> • OS version • User country based on IP address • OS name and version • CPU • Non-fatal error codes and messages (i.e. project failed to open) • Crash reports in Breakpad MiniDump format 	<ul style="list-style-type: none"> • Legitimate interest of WSM Group to offer and ensure the proper functioning of the App
<ul style="list-style-type: none"> • For legal enforcement 	<ul style="list-style-type: none"> • Data necessary for law enforcement, litigation and authorities' requests (if any) 	<ul style="list-style-type: none"> • Legitimate interest of WSM Group to defend its legal rights and interests

- WSM Group, Kaliningrad, Russia

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- WSM Group, Kaliningrad, Russia



Cookie Engineer

July 5, 2021 at 8:07 am

For what it's worth, I forked Audacity yesterday and removed all telemetry that could potentially spy on users from the codebase.

We're currently deciding on a nice rebranded name (as Audacity is trademarked) and are in the process of founding a GitHub organization afterwards. We're also looking for maintainers that could help with Windows and MacOS builds 😊

The repo's link is (for now):

<https://github.com/cookiengineer/audacity>

~Cheers

<https://fosspost.org/audacity-is-now-a-spyware/>

Too little, too late?

Clarification of Privacy Policy #1225

workedinttheory started this conversation in General

“We believe concerns are due largely to unclear phrasing in the Privacy Policy, which we are now in the process of rectifying...”

We are working with our legal team to revise our privacy policy to more clearly communicate the above points and our intent.”

<https://github.com/audacity/audacity/discussions/1225>



gunqer yesterday



It is too late, you know. You've already destroyed any good will the community had. With the CLA and the proposed privacy policy and the (failed) attempt at adding telemetry, us nerds know exactly what you are trying to do. As you've no doubt seen, none of us are having any of it. Forks are being made already. MUSE has no idea how the FLOSS community works, and the community knows it. Good job burning Audacity to the ground.



175



10

0 replies



AutoHotkey

- Does anyone use it?
- What do you use it for?
- Any advice?



A

What is AutoHotkey?



What is AutoHotkey

AutoHotkey is a free, open-source scripting language for Windows that allows users to easily create small to complex scripts for all kinds of tasks such as: form fillers, auto-clicking, macros, etc.



Why AutoHotkey

AutoHotkey gives you the freedom to automate any desktop task. It's small, fast and runs out-of-the-box. Best of all, it's free, open-source (GNU GPLv2), and beginner-friendly. Why not give it a try?



Key Binds

Define hotkeys for the mouse and keyboard, remap keys or buttons and autocorrect-like replacements. Creating simple hotkeys has never been easier; you can do it in just a few lines or less!



Is it good for me?

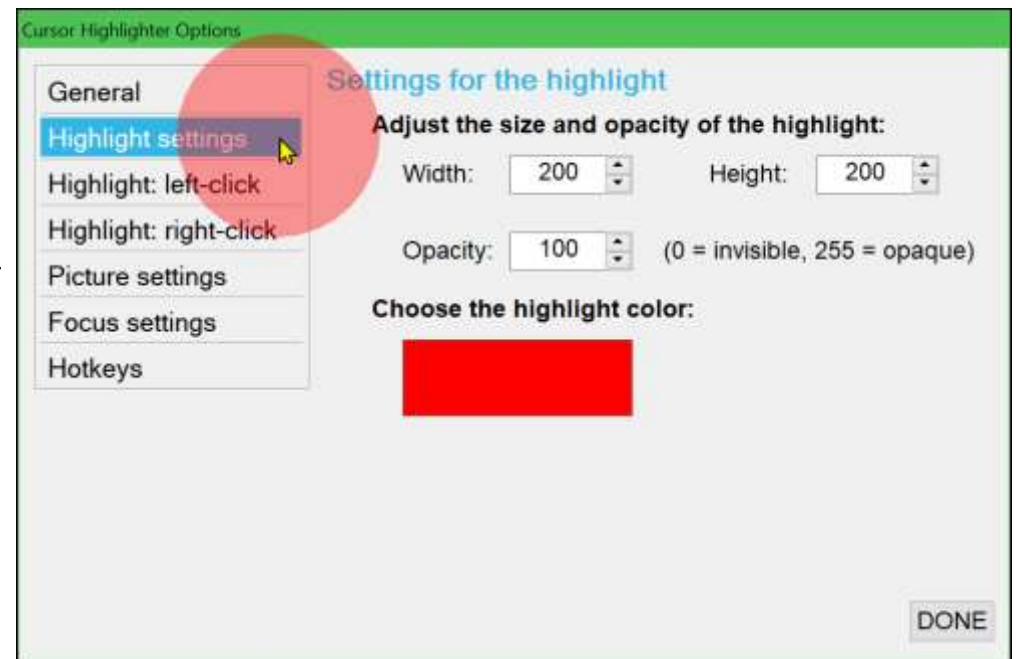
AutoHotkey has easy to learn built-in commands for beginners. Experienced developers will love this full-fledged scripting language for fast prototyping and small projects.

<https://www.autohotkey.com/>

A

“Automate *any* desktop task”?

- Cursor Highlighter
 - amazing control to show mouse pointer position
- 1.3 MB script
 - tray icon control
 - cursor focus
 - highlight cursor
 - picture cursor
 - control size, colour, opacity



<https://www.autohotkey.com/boards/viewtopic.php?t=78701>

A

Cursor Highlighter Review

- Coming soon!

Cursor Highlighter

by Chris Taylor

Windows 10 provides at least four ways to highlight the location of the mouse pointer. Two of them, as I showed in Quick Tip 06—opcug.ca/Articles/2009NEWS.pdf—are the size and colour of the pointer. The other two are pulsing circles when you press the Ctrl key and pointer trails (*Control Panel | Mouse | Pointer Options* tab). Sometimes it is nice to emphasize the location of the mouse pointer even more.

Two downloads

You will need the program AutoHotkey and a script. Both are free and open source. If you worry about cluttering up your computer, don't! Later, I will show how you can replace both with a single program file that requires no installation to use.





Word 2013 can't find templates

Word

Recent

Treasurers_Report_2021_06_Jun.docx
D: » transfer

Treasurers_Report_tabbed.docx
D: » transfer

Exploring_Android_Fileystem-Part4.d...
D: » alan » opcug » articles

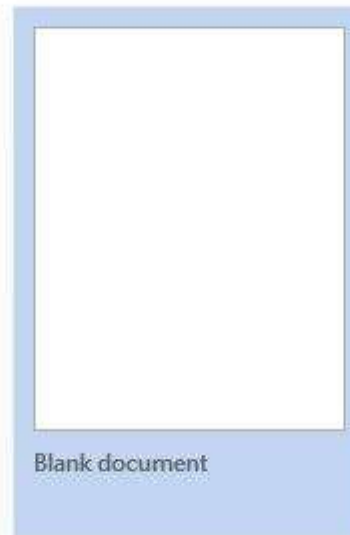
Exploring_Android_Fileystem-Part3.d...
D: » alan » opcug » articles

Cx_File_Explorer.docx
D: » alan » opcug » articles

Exploring_Android_Fileystem-Part1.d...
D: » alan » opcug » articles

2021 Survey questions version June 2...
D: » original

2021 Survey questions version June 20...
D: » original



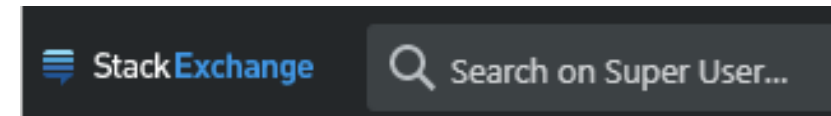
Sorry, we had trouble getting the featured templates and can't show them right now.

[Try again](#)

[Work offline](#)

A

Turn off the dang templates!

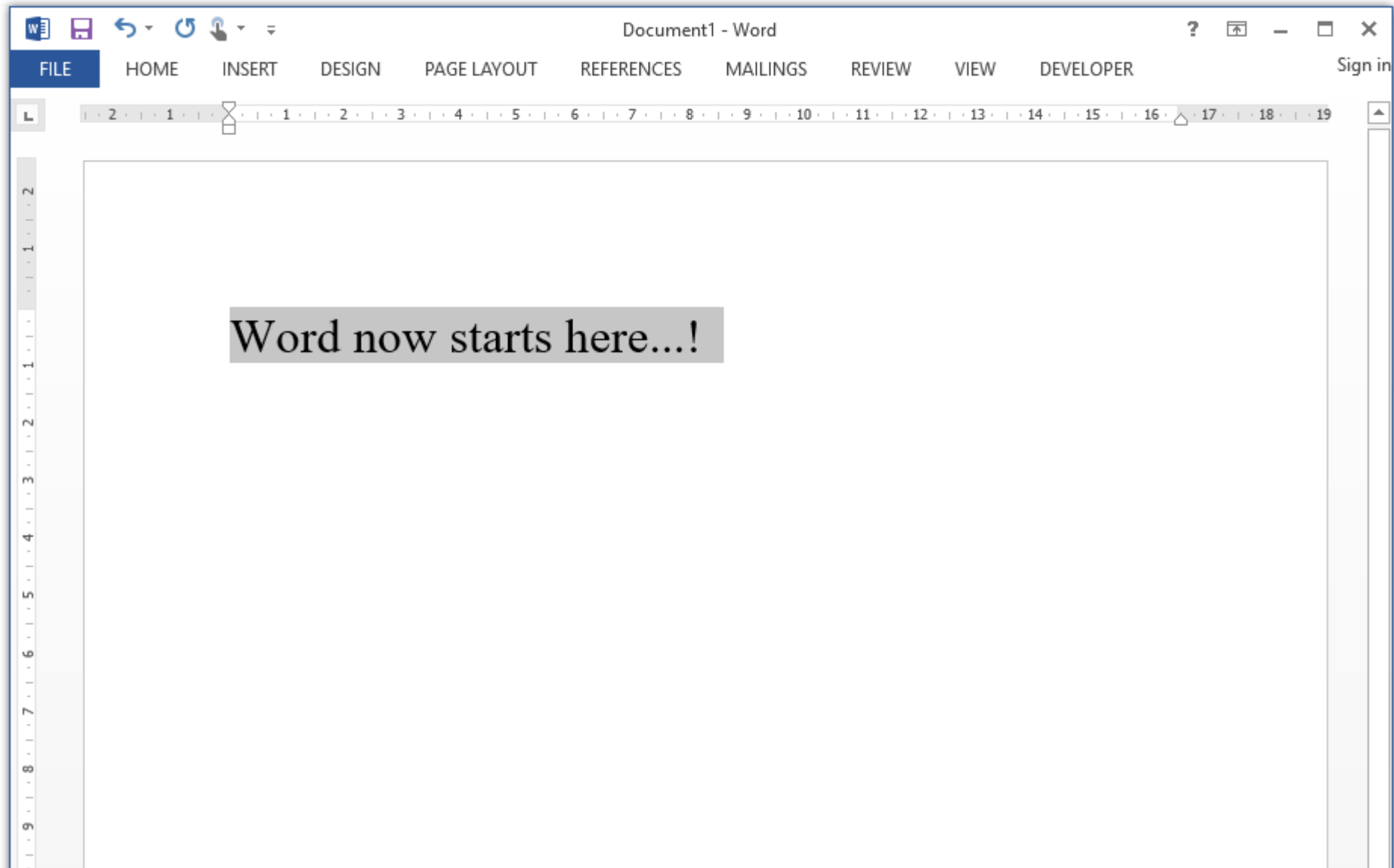


 **superuser**

Microsoft Office Word 2013 - Turn Off the Dang Templates

in WORD 2013, go to FILE -> Options -> uncheck Show the Start screen when this application starts

<https://superuser.com/questions/937204/microsoft-office-word-2013-turn-off-the-dang-templates>



Share

Western Digital Offers

My Book Live and My Book Live Duo: Data Recovery Service Offer

My Book Live and My Book Live Duo: Trade-In Offer



<https://support-en.wd.com>

Wayne Houston

SUPPORT

My Book Live and My Book Live Duo: Data Recovery Service Offer

LAST UPDATED July 2021

Offer Details

Recently, some My Book Live and My Book Live Duo products experienced data loss due to a security incident. In relation to this security incident, Western Digital will help eligible customers with qualifying products recover their data using the data recovery services (DRS) provided by a Western Digital-selected vendor. Western Digital will cover costs of shipment of the qualifying product to the DRS vendor and for the DRS.

QUR

The

My B

WDE

WDE

WDE

Western Digital will help **eligible customers** with **qualifying products** recover their data using the data recovery services (DRS) provided by a Western Digital-selected vendor... cover costs of shipment... and the DRS.

SUPPORT

My Book Live and My Book Live Duo: Trade-In Offer

Last updated July 2021

Offer Details

Western Digital is offering eligible customers a trade-in option to upgrade their qualifying MyBook Live or My Book Duo products to a select new My Cloud Home or My Cloud EX2 Ultra device.

Qualifying Products

The following My Book Live and My Book Duo products are eligible for trade-in:

My Book Live Duo

WDBA

WDBA

WDBA

Trade-In Offer

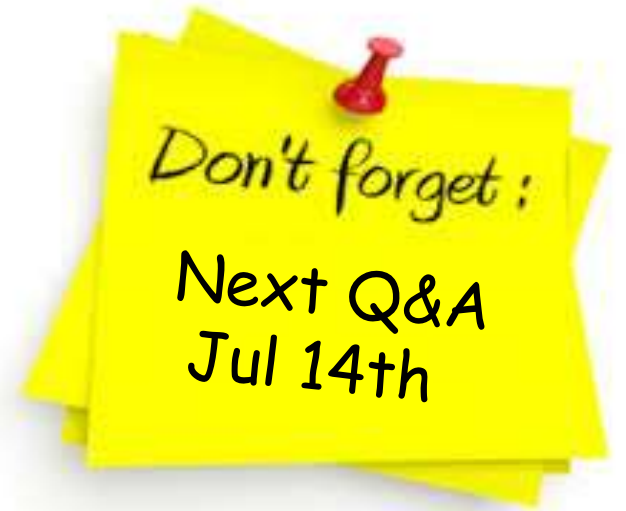
Regular price:

Trade-in price:

Western Digital is offering **eligible customers a trade-in option** to upgrade their **qualifying MyBook Live or My Book Duo** products to a select new My Cloud Home or My Cloud EX2 Ultra device... **at 40% off the suggested retail price**



**Any other:
Questions
Comments
Shares?**



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

SuggestionBox@opcug.ca

