

Questions, Issues,
Concerns, Suggestions
Welcome at any time
Even Now

Sun City Computer Club

Windows SIG

October 23, 2018

- Safer not Safe
- E-postcard not e-mail
- ADMINISTRATOR
- Passphrases not passwords
- Radio not wireless

Safe enough?

Vocabulary

- Windows 10 October 2018 Update
Smart Updater delay?
Small disk system? 32GB or less
- October 2018 update pulled
expired profile problem or Known folder redirection
- Download folder added to Disk Cleanup
- Recent updates out of band
 - Data Delete
 - Keyboard Driver
 - Audio driver(S)
 - Brightness
 - Edge
 - JET database

Windows News

- Microsoft working on Spectre CPU slowdown
- SCAMs
 - Very good banking card replacement
 - Apple
 - McAfee
- Never give account details
- Call back
- Lie

Windows News

- What is an IP Address?

Unique string of numbers to identify each “node” in an IP network

e.g. 192.168.41.33 IPv4 4 Billion 32bit

- Name – what is sought
- Address – where it is
- Route – how to get to it
- Network Address Translation NAT
- Dynamic Host Configuration Protocol DHCP
- Cloud IP Address collapse

- If you can see the Internet, the Internet can see you

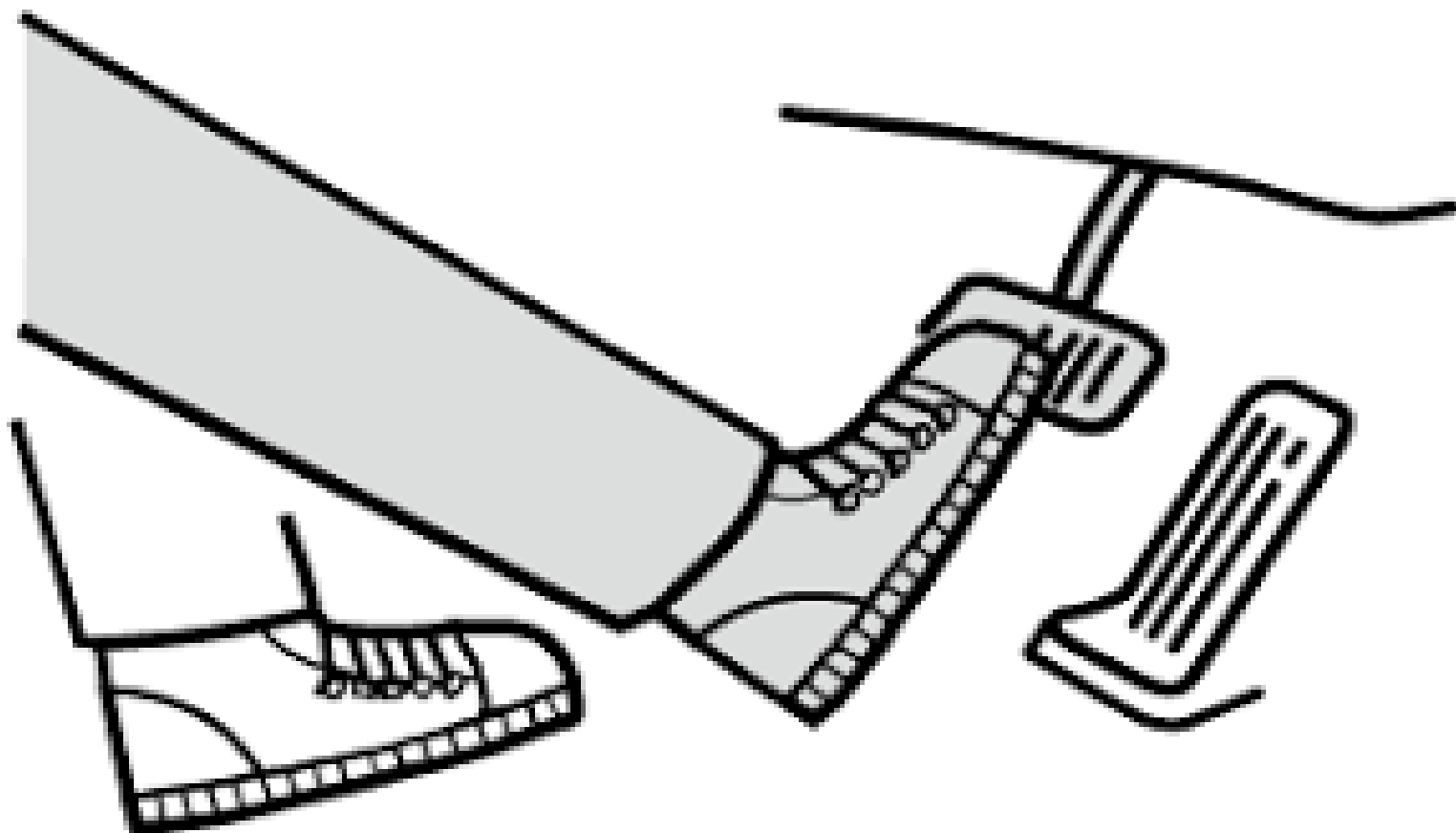
IP Addresses

- Any and all Internet of Things

- **Latest firmware**

- Strong Administrator Passphrase
- Network Segmentation
- Add security via settings
- Monitor
- Scan grc.com Shields up UPnP

Router Wireless Access Point



- Single Sign On

Passwords

- What makes you identifiable?
- Something you know
- Something you have
- Something you are
- Something you can do

IDentity

- Pass code
- Password
- Passphrase
- Security questions

Something you know

- SMS message to your phone
- Authenticator App(lication)
- Token

Something you have / possess

- Biometrics
 - Fingerprint
 - Retina scan
 - Hand print
 - Voice print

Something you are

- HASH
- Challenge & Response
- Passcode
- Garage door
- Wireless key locks
- Autofill
- Save password
- Key loggers
- WEB analytics

Passphrases

- Questions, suggestions, comments?
- Please wait for microphone
- Next Meeting November 27
- Help with Chairs You know the drill
front row to front of room
stack 7 high
- Chicken Little
- Tortoise and hare
- Each of us safer, all of us safer Safe enough?
- Do nothing no problem
<most of us>
- Do everything - catastrophic