Sun City Computer Club

Windows SIG

June 8, 2021

Questions, Comments, Suggestions welcomed at any time

Even Now

- [Audio Recording of this session](#)
- Use the link above to access MP4 audio recording

- Audio Recording in Progress

- SIG attendees are required to be members of the chartered club sponsoring that SIG.
  Sun City Community Association By-law

- Sig leader – anyone?
- Topic Suggestions – plea(se)
- Your suggestions   future presentations
- Cyber OK?

- 50 Vulnerabilities 2 Publicly Disclosed
  5 Critical 6 Exploited
  9.4 Max CVSS score

Microsoft Patch Tuesday by Morphus Labs ▾

Filter +

# of Vulnerabilities	Publicly Disclosed	Critical	Exploited	Average CVSS Base	Max CVSS Base
50	2	5	6	7.63	9.4

Windows Malicious Software Removal Tool x64 – v5.90 (KB890830)
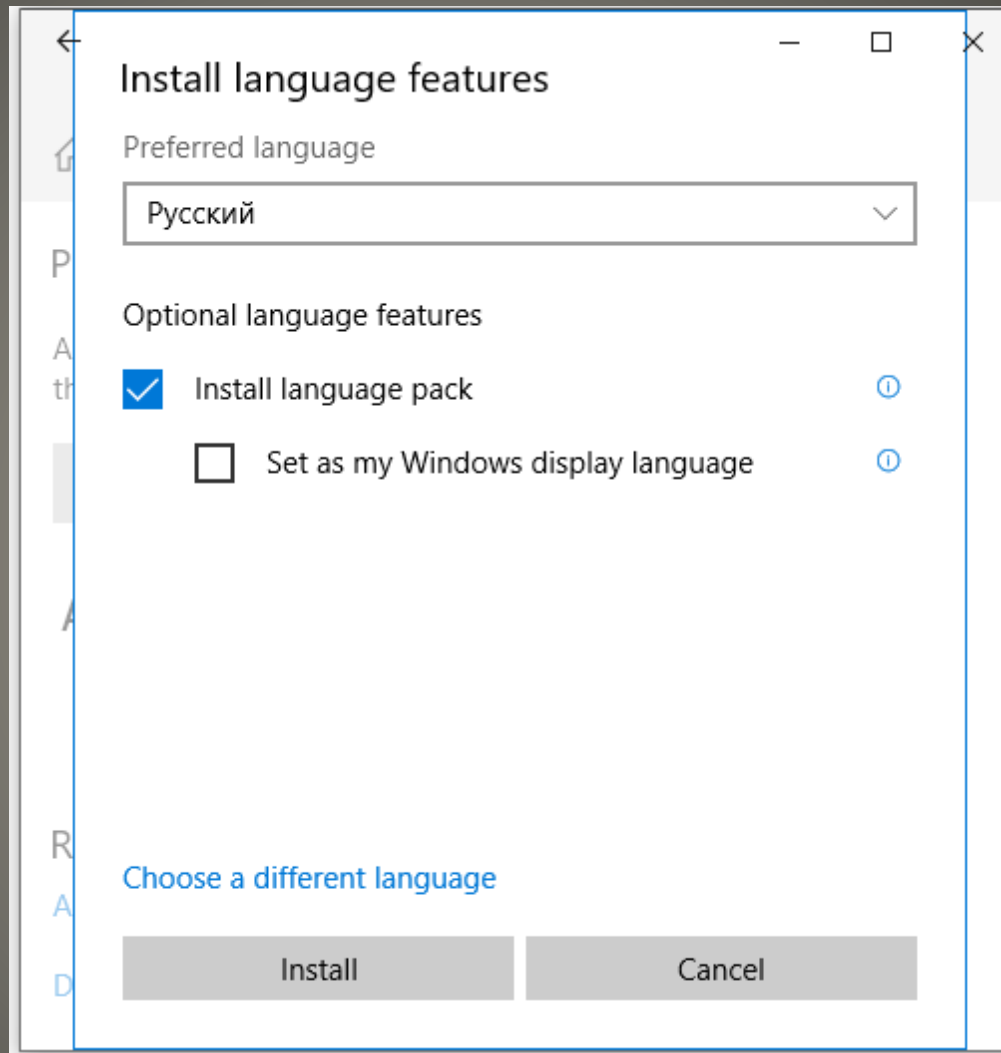
Successfully installed on 6/8/2021

2021-06 Cumulative Update for Windows 10 Version 21H1 for x64-based Systems (KB5003637)

Successfully installed on 6/8/2021

Windows Update Schedule B

- General availability
- Check the seek
- Removed features
  Microsoft Edge the non-chromium version
  XDDM-based remote display driver
   the 2000-era one
- Deprecated
  Personalization roaming
  WMIC tool
   Windows Management Instrumentation Command Line

Windows 10 21H1

Install Russian language?

Windows key + Space bar

Windows + Space Bar

Description

The Windows Terminal is a modern, fast, efficient, powerful, and productive terminal application for users of command-line tools and shells like Command Prompt, PowerShell, and WSL. Its main features include multiple tabs, panes, Unicode and UTF-8 character support, a GPU accelerated text rendering engine, and custom themes, styles, and configurations.

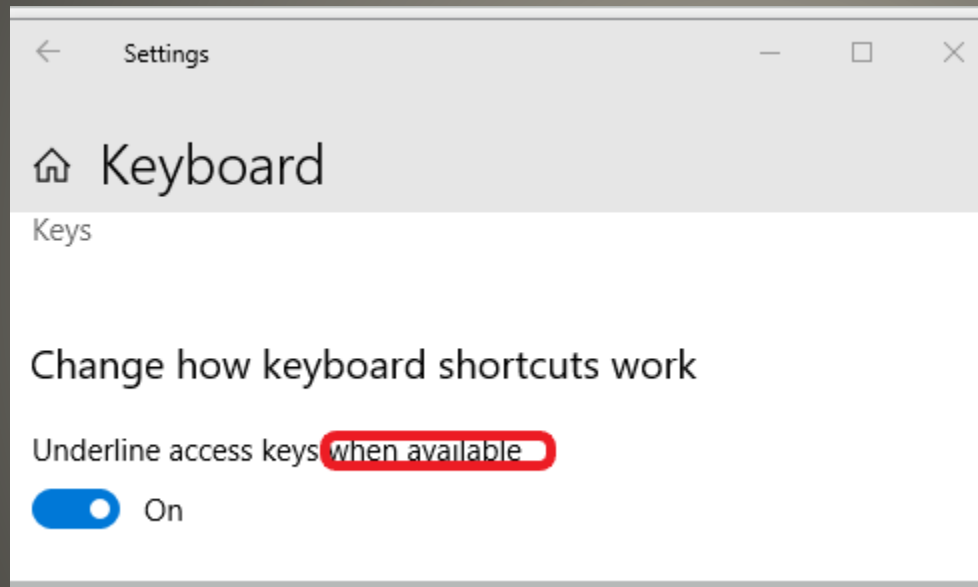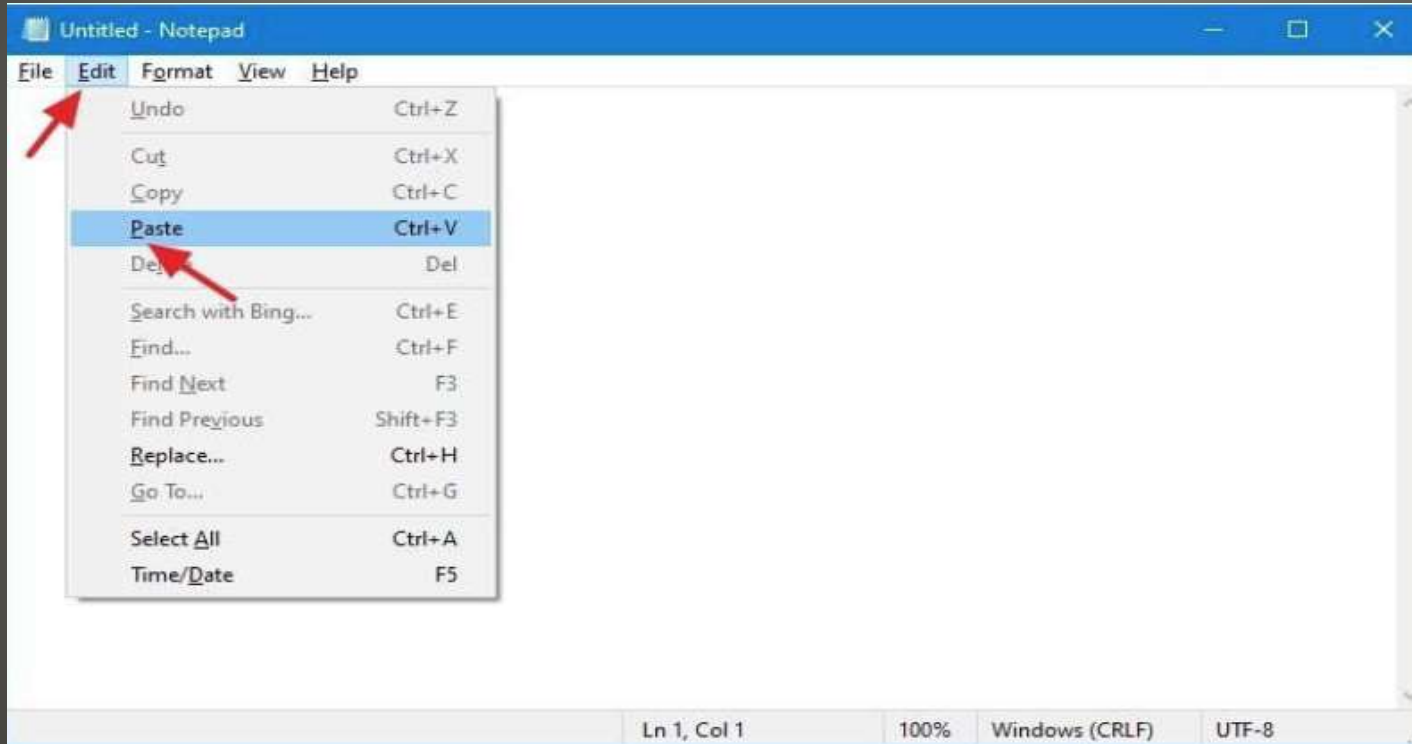# Windows Terminal
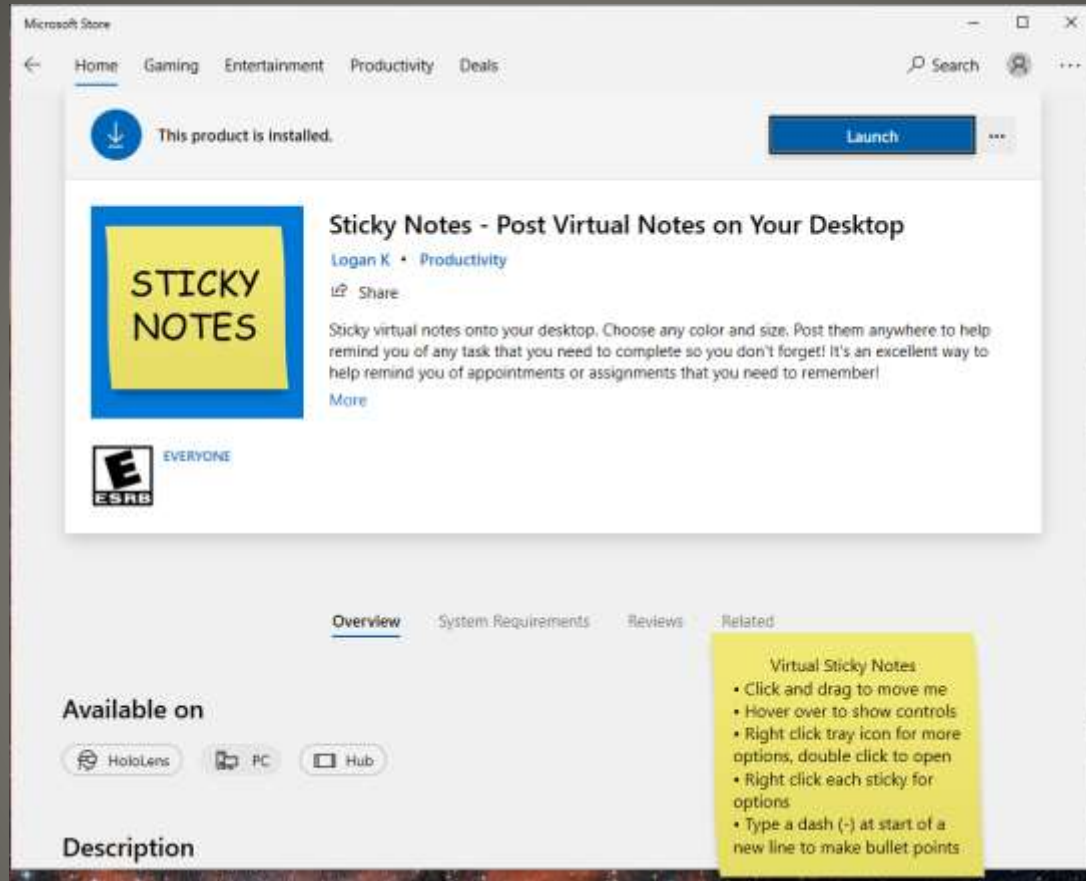
Sticky Notes

- Ever wonder?
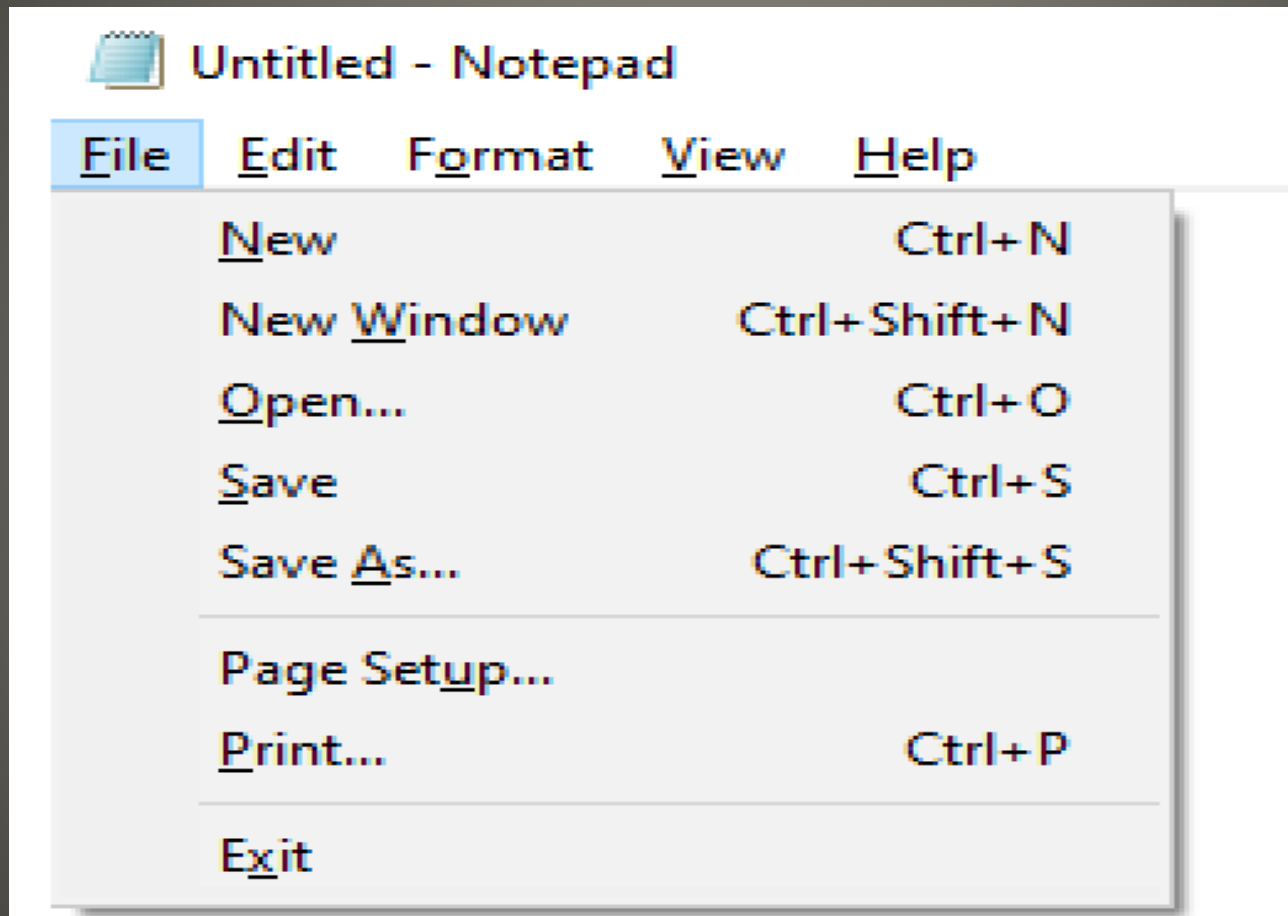
Underline Shortcut

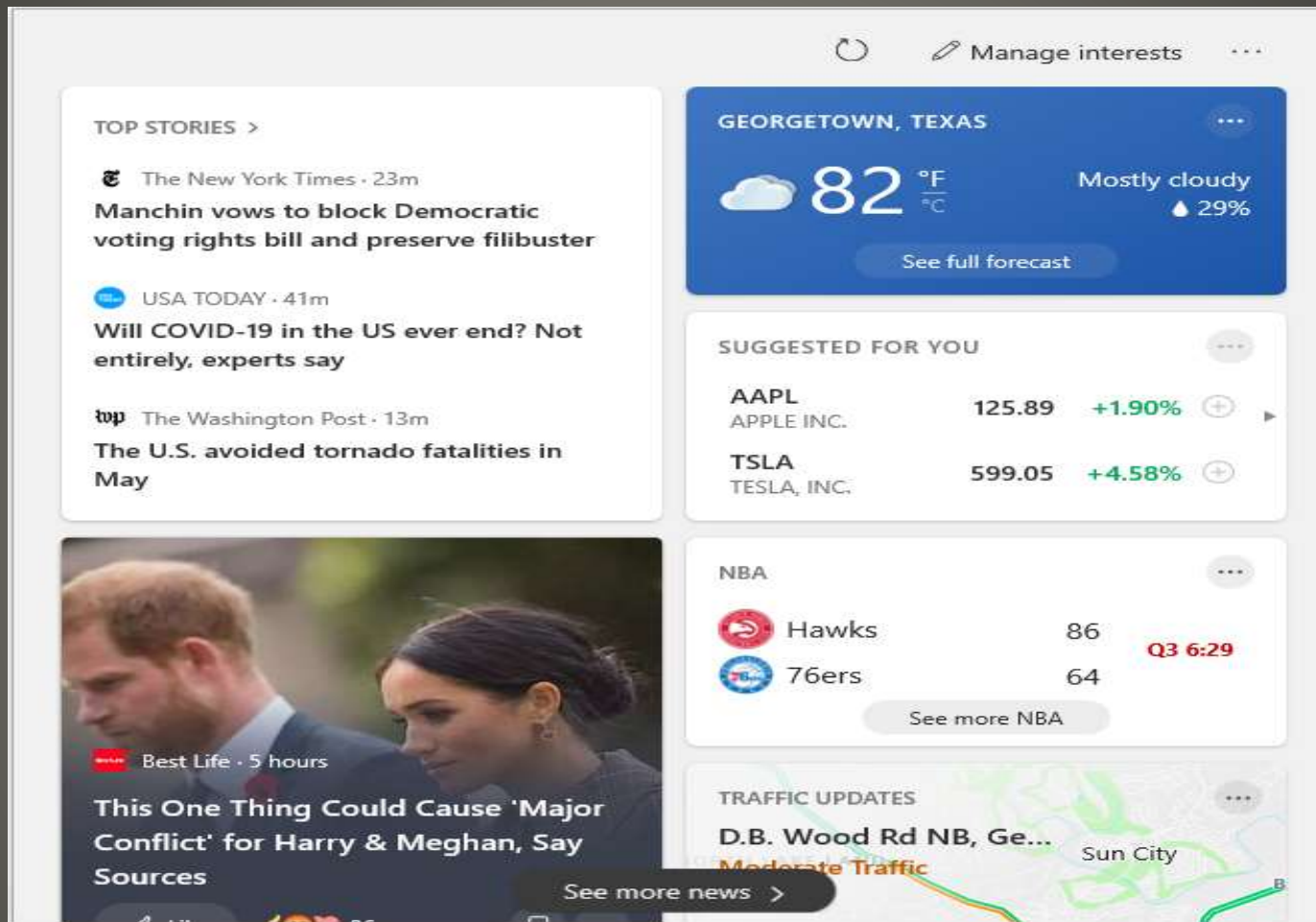- Settings > Ease of Access > Keyboard
- Off by Default

Underline Shortcut

- Alt + E
- Alt + P

Windows Underline Keyboard Shortcut

News and Interest Fly-In

Georgetown, TX, United States

Slow Fast

Road

Georgetown, TX

Traffic Times News

Georgetown to Round Rock
17 min
9.25 miles via TX-26 Sp...
Light traffic
3 min delay

Georgetown to Austin
36 min
30.13 miles via I-35 S, ...
Light traffic
4 min delay

Round Rock to Pflugerville
18 min
7.55 miles via I-35 S, Pe...
No traffic
2 min delay

Round Rock to Austin
25 min
21.00 miles via TX-1 S L...
No traffic
2 min delay

Round Rock to Jollyville
15 min
9.72 miles via TX-45 W, ...
No traffic
1 min delay

Leander to Cedar Park
11 min
7.46 miles via Ranch Ro...
No traffic
1 min delay

Jarrall

Sonterra

New Corn Hill

Theon

WHISPER WOOD

GREEN ACRES

Walburg

NORTH LAKE LAND

Sun City

WOODS AT
BERRY CREEK

FOUNTAINWOOD
ESTATES

Serenada

Weir

TURTLE BEND

CRYSTAL KNOLL

LOST RIVER RANCH

MIDDLE
GABRIEL
ESTATES

North Georgetown

Williamson County

MEADOWS OF
GEORGETOWN

Georgetown

SIERRA VISTA

BEL GIN
ESTATES
1 miles 2 km
FAMILY ACRES

ESCALERA

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- Microsoft "event" June 24

Join us June 24th at 11 am ET for the #MicrosoftEvent to see what's next. https://t.co/kSQYIDZSyi pic.twitter.com/Emb5GPHOf0

— Windows (@Windows) June 2, 2021

Windows 10X – Sun Valley - 11

Windows 11?

- User Experience
- Bridges
  iOS code   Android Apps
  Hosted WEB Apps
  Desktop Apps as Store apps
- Microsoft Store
  Developers host @CDN & no packaging
- ARM 64-bit emulation
- Sun Valley visual

Windows 11 – Sun Valley ??

- Package information
- Microsoft Store
- CMD, PowerShell, Windows Terminal

App Installer

Microsoft Corporation • Utilities & tools

↪ Share

Microsoft App Installer for Windows 10 makes sideloading Windows 10 apps easy: Just double-click the app package, and you won't have to run PowerShell to install apps. App Installer presents the package info like app name, publisher, version, display logo, and the capabilities

More

Free

App Installer - winget

```
Command Prompt                                                        —    □    ×

C:\test>winget
Windows Package Manager v1.0.11451
Copyright (c) Microsoft Corporation. All rights reserved.

The winget command line utility enables installing applications and other packages from the command line.

usage: winget [<command>] [<options>]

The following commands are available:
  install    Installs the given package
  show       Shows information about a package
  source     Manage sources of packages
  search     Find and show basic info of packages
  list       Display installed packages
  upgrade    Upgrades the given package
  uninstall  Uninstalls the given package
  hash       Helper to hash installer files
  validate   Validates a manifest file
  settings   Open settings
  features   Shows the status of experimental features
  export     Exports a list of the installed packages
  import     Installs all the packages in a file

For more details on a specific command, pass it the help argument. [-?]

The following options are available:
  -v,--version  Display the version of the tool
  --info        Display general info of the tool

More help can be found at: https://aka.ms/winget-command-help

C:\test>
```

```
Command Prompt                                          —   □   ✕

Microsoft Windows [Version 10.0.20236.1000]
(c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\denelon>
```

```
PS C:\users> winget search
Name                         Id                              Version

7Zip                         7zip.7zip                       19.0.0
CutePDF Writer               AcroSoftware.CutePDFWriter       4.0.0.2
GraphiQL                     AdamMiskiewicz.GraphiQL          0.7.2
Adobe Acrobat Reader DC      Adobe.AdobeAcrobatReaderDC       2020.009.20063
AdobeDigitalEditions         Adobe.AdobeDigitalEditions       4.5.11
Brackets                     Adobe.Brackets                   1.14.2
AdoptOpenJDK 14.0.1+7.1 (x64) AdoptOpenJDK.OpenJDK            14.0.1
File Converter (64 bit)      AdrianAllard.FileConverter       1.2.3
1Password                    AgileBits.1Password              7.4.767
Cerebro                      AlexandrSubbotin.Cerebro         0.3.2
Corretto 11.0.7.10.1 (x64)   Amazon.Corretto                  11.0.7.10.1
Kindle                       Amazon.Kindle                    1.25.52064
Ferdi                        AmineMouafik.Ferdi               5.5.0
Resource Hacker              AngusJohnson.ResourceHacker      5.1.7
Anki                         Anki.Anki                        2.1.26
AntiMicro                    AntiMicro.AntiMicro              2.23
iTunes                       Apple.iTunes                     12.10.6.2
Arduino IDE                  Arduino.Arduino                  1.8.12
```

- December 3, 2020, Presentation
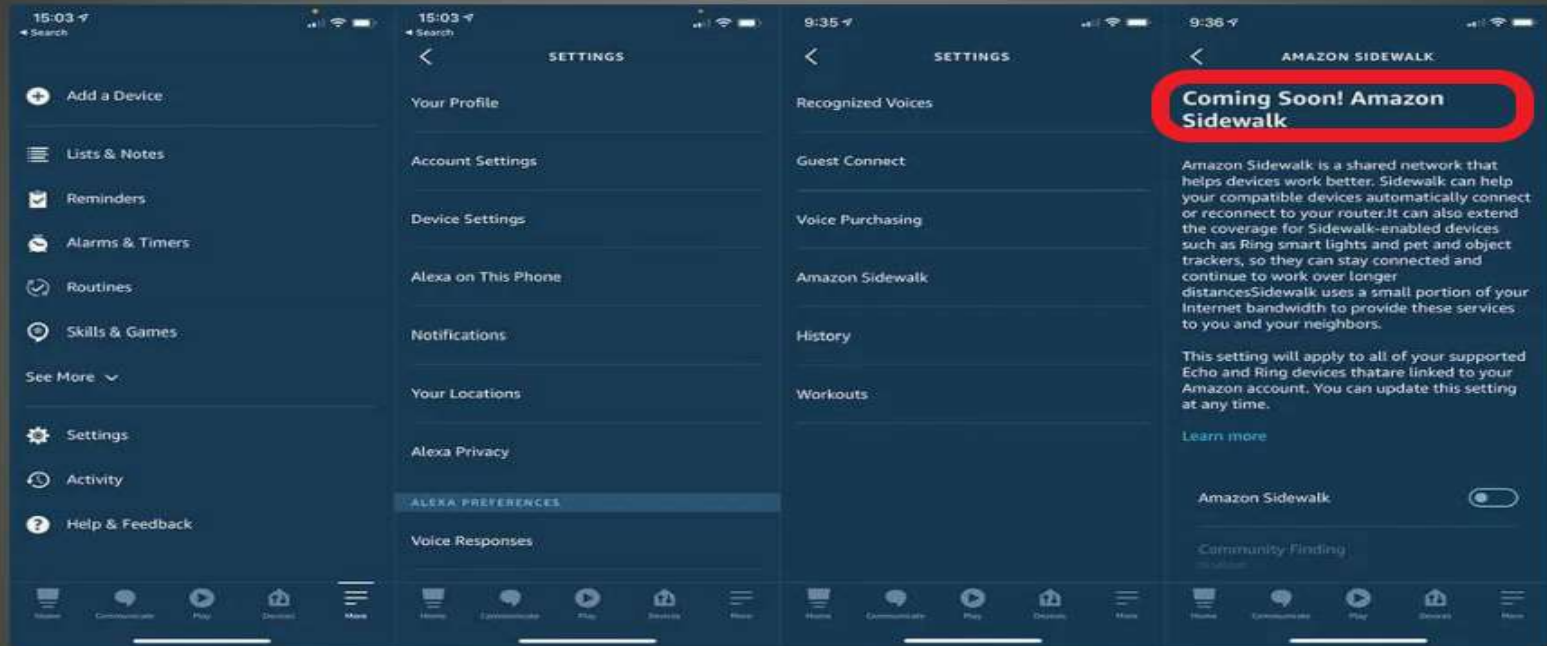
Amazon Sidewalk

Amazon Sidewalk

- Bi-directional sharing heavily-encrypted low bandwidth 900 MHz LoRa & Bluetooth
- Go Live June 8
- Enabled by default
- Echo, Ring, Floodlight cams, Spotlight cams
- Alexa Settings > Account Settings > Amazon sidewalk
- Ring > Control Center > Sidewalk
- Low bandwidth signaling App
- AirTags

Amazon Sidewalk

- COMB Combination of Many Breaches
- 4Billion accounts AND passwords
- 8.4 Billion
- Credential Stuffing
- PassPhrase vs Passwords
- Change Often
- Multi Factor Authentication
- Authentication cookie
- Different passphrase foe EVERY site
- Password Managers

- Search Engine – DuckDuckGo - Google
- *review password managers*
- Free vs. pay
- Local vs. cloud
- Recovery methods
- Which passwords to store?
- Passphrase hint for financial sites
- Computer Club class
- Blur
- Auto Fill

Password Managers

- None of us are as experienced as all of us
- Awareness, Preparedness, Understanding
- Participate
- Topic Suggestions
- Questions: scccwindows@gmail.com