Sun City Computer Club

Windows SIG

September 24, 2019

Questions, Comments, Suggestions welcomed at any time

Even Now

Audio Recording of this session

Audio Recording in Progress

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

- Your input is desired, needed, requested,
- 2020 meeting schedule Annex
- SIG leader?
- Computer Club Wiki

Windows SIG news

« ALL CLUBS

Computer Club

COMPUTER CLUB

ARCHIVES

CLUB ADMINISTRATION

f

LAB INFORMATION

MALWARE HELP

MEETINGS

MEDIA CONVERSION

MEMBERSHIP

SPECIAL INTEREST GROUPS (SIGS)

TRAINING CLASSES

OUR WIKI FOR ONLINE HELP



- » Online Computer Help through Our Wiki
- Online Registration Information

Click here to take a virtual tour of our facilities.



Welcome to the website of the Sun City Texas Computer Club.

Computer Club / Photography Club Cooperation

Sun City meeting space availability diminishes every year. In the spirit of neighborly cooperation, and to maximize the use of the facilities allocated to the Computer Club, the Board has welcomed the Photography Club for periodic classes and meetings in our facilities.

⊕ Log In

Q.

start

Recent Changes Media Manager Sitemap

Trace: - start

Help Center

Discussion about this wiki

Wiki Best Practices

FAQ (Frequently Asked Questions)

Mistakes Happen

Be S.M.A.R.T!

Password Forgotten?

Slow PC

Websites and Tools

A Wiki for the Sun City Texas Computer Club

What is a *Wiki*? A Google search for "What is a Wiki" is likely to produce this result:

https://en.wikipedia.org/wiki/Wiki

Table of Contents

Search

- A Wiki for the Sun City Texas Computer Club
- Features of this page
- Why have this wiki?
- Help Center

clude: 🌑 page and

This wiki is implemented with DokuWiki. Fundamental concepts for DokuWiki include: page and Namespace. Please note the icon and color of "DokuWiki, page and Namespace" in the previous sentence. The icon indicates a link/reference to content that is not part of this wiki. If you find a broken link, please leave a comment in the Discussion secton of this page.

Features of this page

If you are looking at this page on a computer with a mouse, focus the mouse pointer on words that have a blue or green color. Words in blue, are links to external references and words in green, are references to documents that exist in this wiki. I should probably state that this document was created with black text on a white background. If you are not viewing this page as black text on a white background, my comments about the color of links may be wrong.

Please note the "Sitemap" feature/link in the upper right portion of this page. Sitemap appears just below the Search box. Sitemap produces an outline of the namespaces and page names in this wiki. Viewing the Sitemap on Gokuwiki.org or using the Search window, can be helpful if you are "learning to use DokuWiki or this wiki". There is a "Discussion" section on most pages, but not this page. The purpose of the Discussion section is to allow comments and suggestions about the content of a page. ODiscussion is implemented with a dokuwiki plugin. The Discussion feature has been enabled for all pages of this wiki, but not this page. Why? In the early days of this wiki, ODES discovered the "open" Discussion section and deposited content that was not on subject. Follow this link, for general discussion about this wiki. Discussion is moderated. This means that comments will not appear to other readers of this wiki until an administrator has approved the comment. Why? Because the internet is rich with contributors that choose to make comments that are not about the goals of this wiki. How do I know? Without moderation, comments were added that were not on subject. It appeared the off subject comments were being injected by ODES. Disabling Discussion for a page requires administrative credentials.

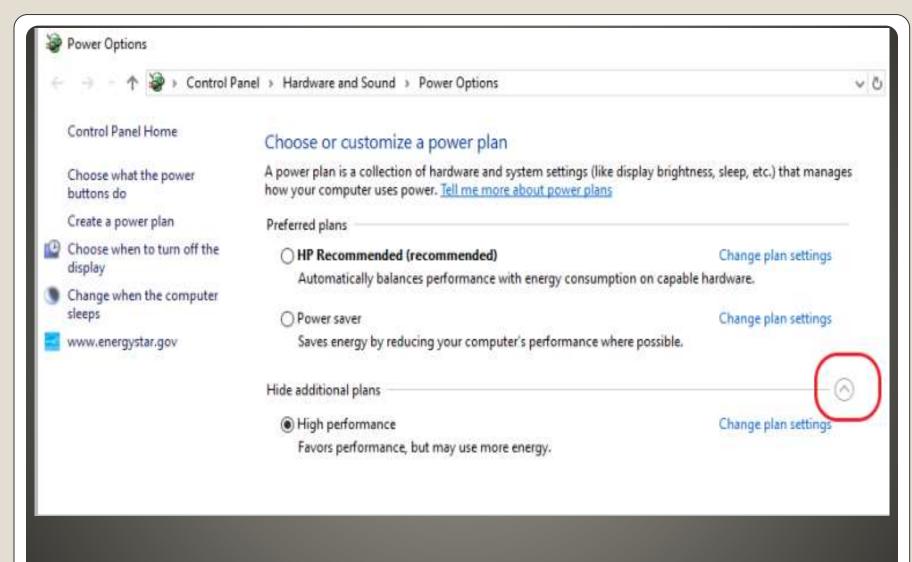
This wiki is **a work in progress**. It is intended to encourage community readers and contributors. The details of managing content are also a work in progress. The hope is: Dokuwiki has the features that allow residents to contribute and benefit from the content.

Why have this wiki?

- Patch Tuesday last
 93 patches, 29 critical
 Windows 7
 Symantec Norton
- Patch Tuesday
 80 patches, 18 critical
 reports of Start menu and desktop search
- Patch seekersHigh CPU
- Windows Defender Manual Scan problem
- Link preview

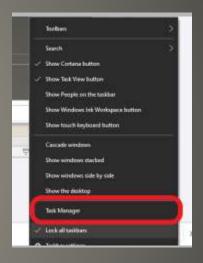
Windows News

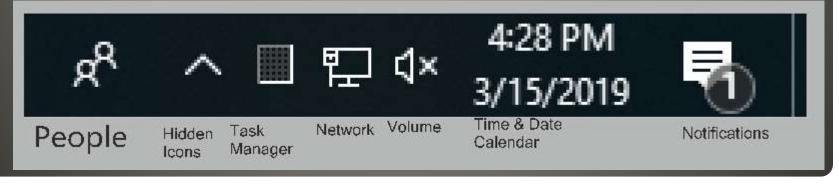
Speed, Safety, Security

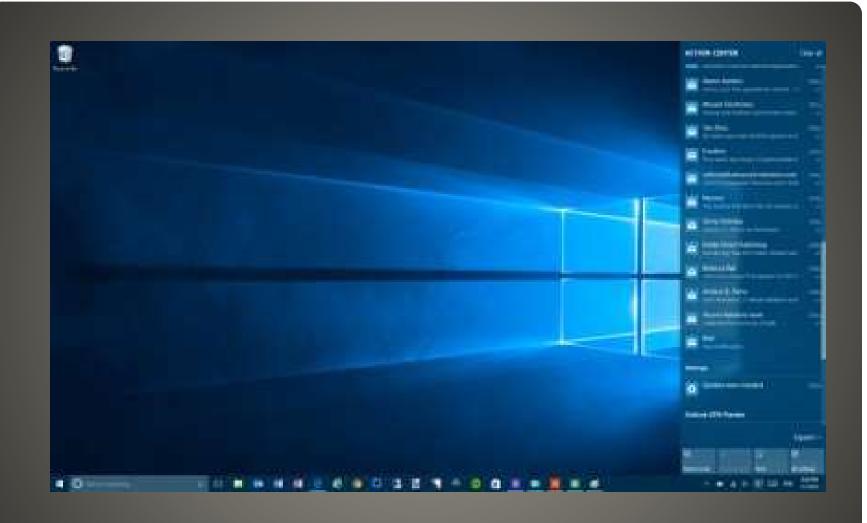


Ad hoc tips

- Crypto Mining
- Others making money on your resources
- Task Manager
- Right click on task bar



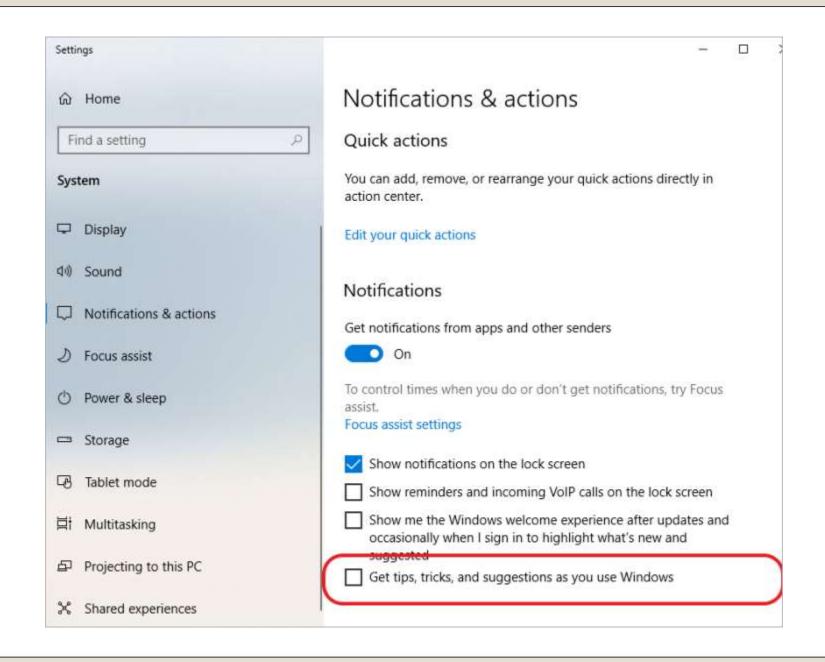




Action Center

- Review programs that run at startup
- Remove "bloatware"

Speed



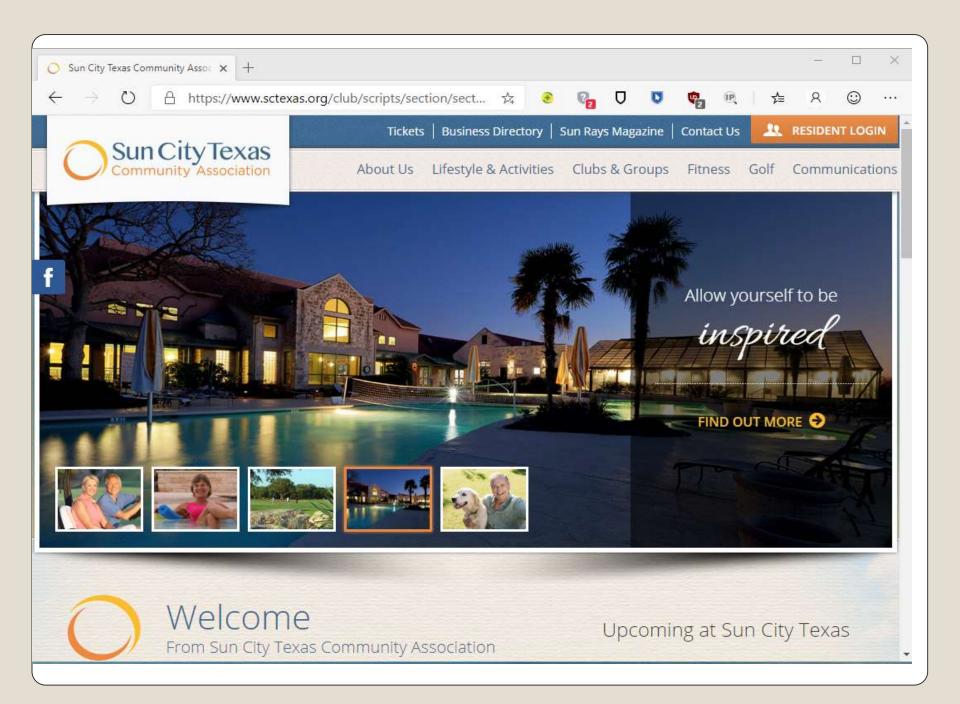
- Solid State replacement
- Solid State add-on
- Clean up
- Defragment

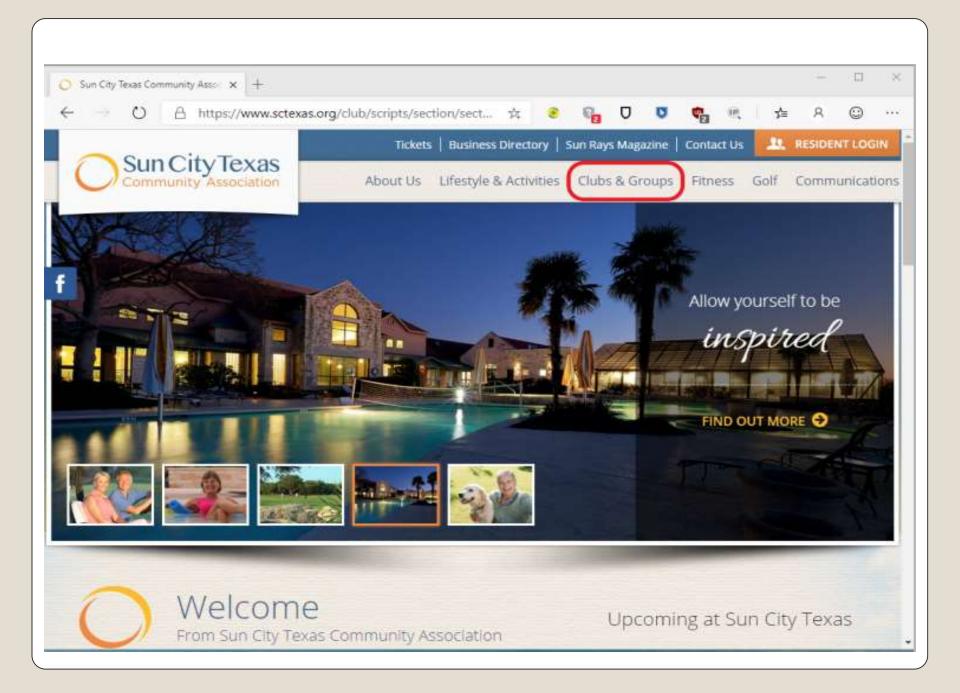
Hard Drive

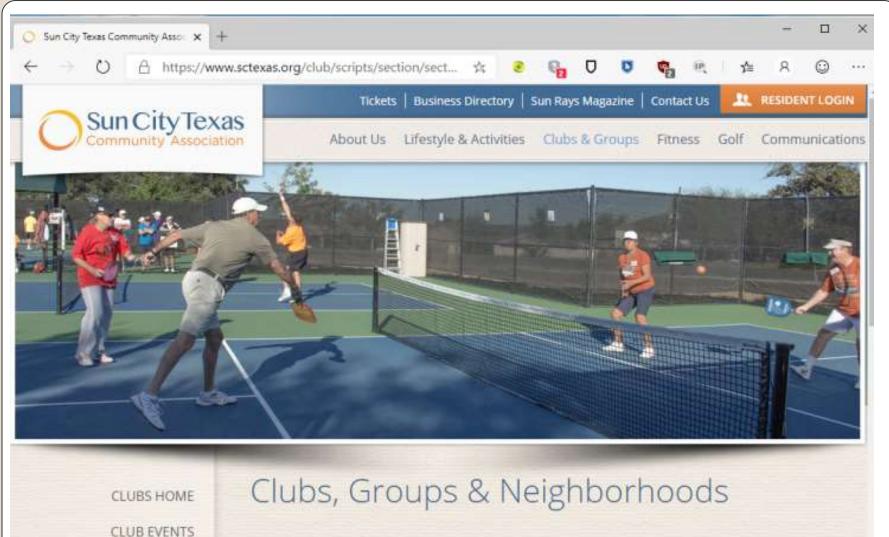
- Speed
- Security
- Privacy
- Protections

Quad 9 Cloudflare

DNS





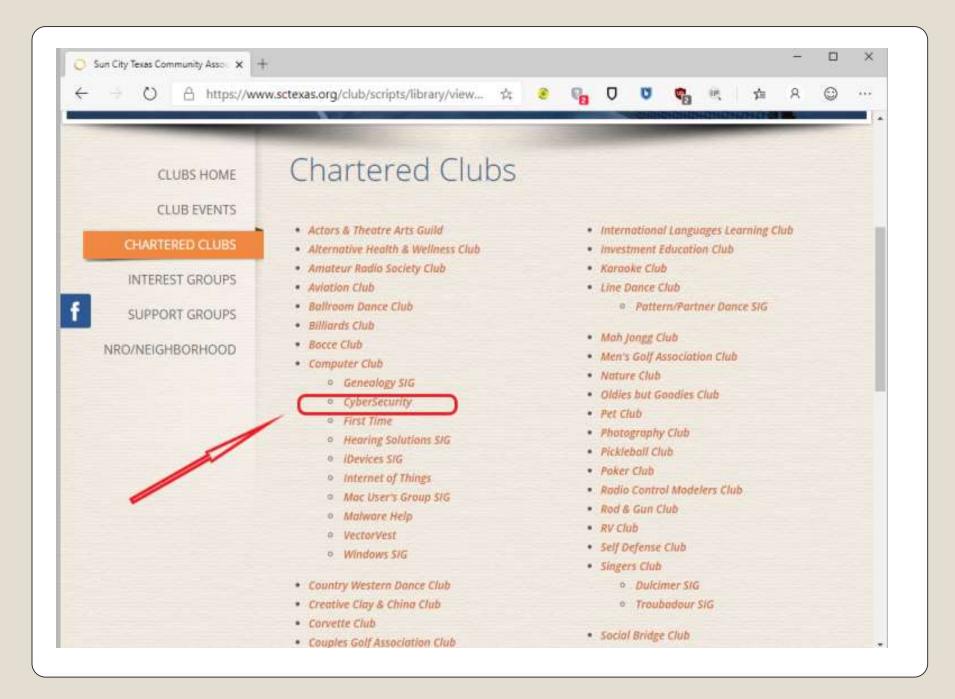


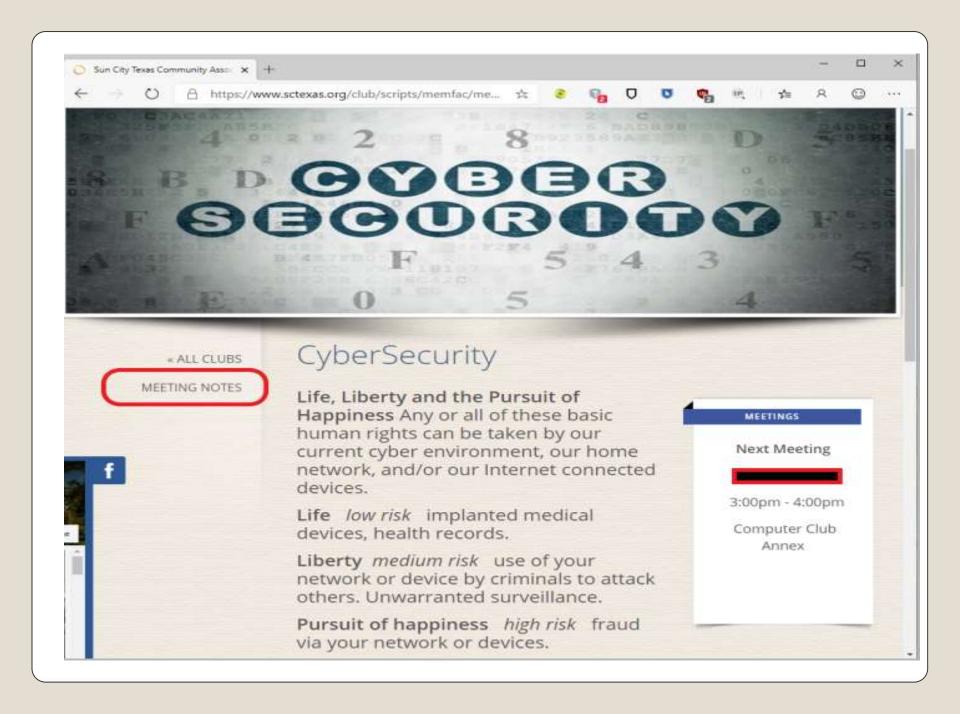
CHARTERED CLUBS

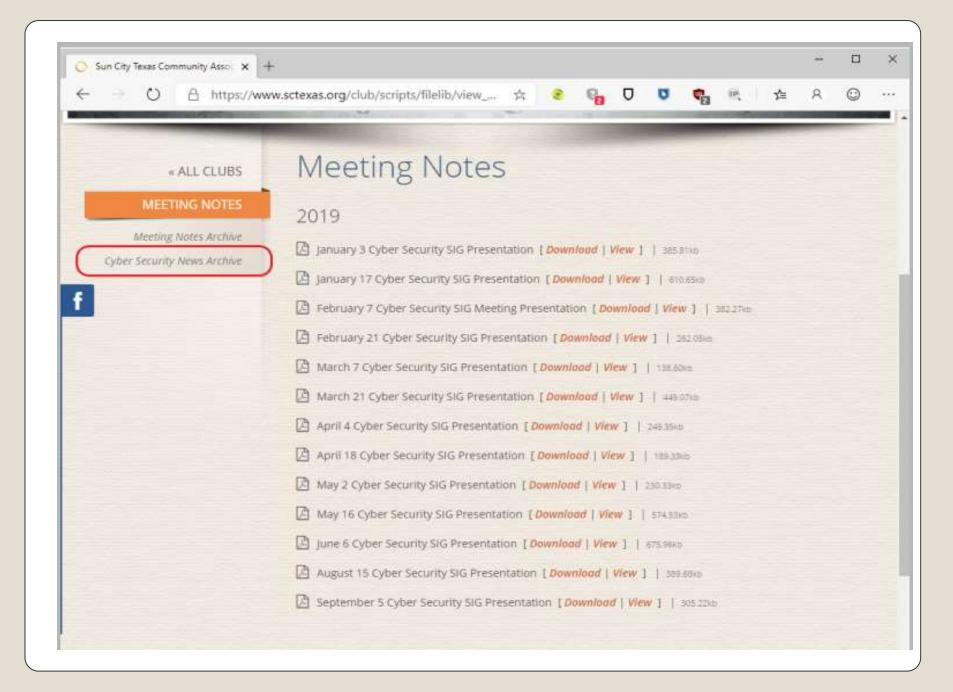
INTEREST GROUPS

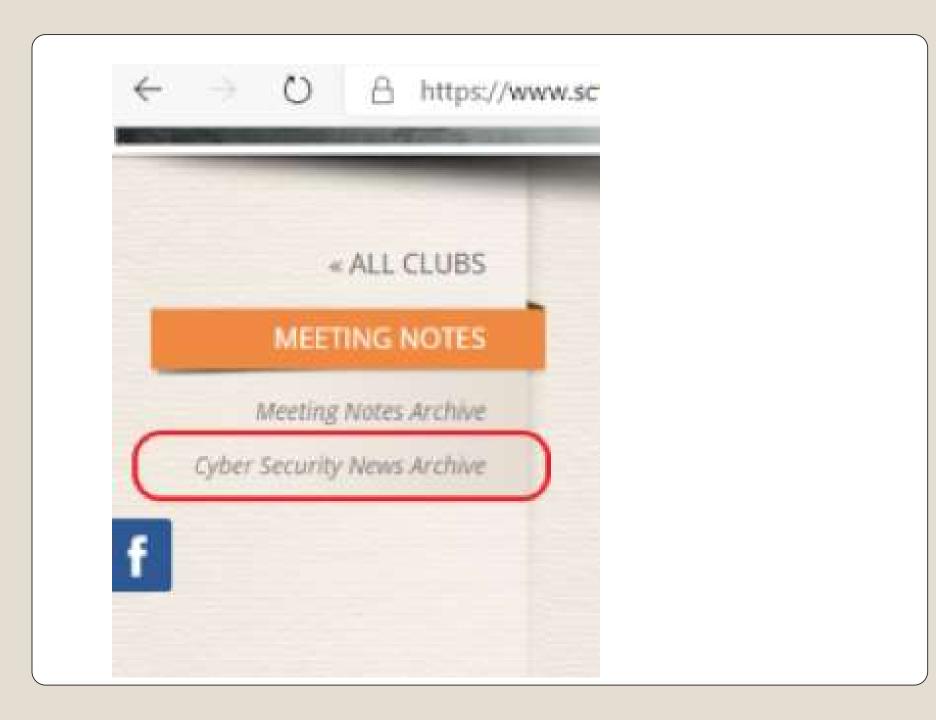
LIDDOOT COOLING

With more than 50 Chartered Clubs and Interest Groups, Sun City Texas has something for everyone. Discover your new passion or revisit an old hobby like woodworking, hiking, quilting, gardening, billiards or photography. Click on the menu items to the right to see more about Sun City Texas groups.









SCCCCyber

Monday, September 9, 2019

DNS want more speed, security, privacy?

For every site you visit on the Internet, your device must supply an Internet address. This is done with Domain Name System. DNS. Most WEB pages contain many individual pages to fill the page you requested. Each of those pages require an Internet address. Each address requiring a DNS service to translate a name to that Internet address. Time is cumulative. Microseconds add up to be seconds.

Using a faster DNS server should make your device load pages faster.

The DNS server logs every name to Internet address lookup. Thus even with browsers in private mode, the DNS server can track your traffic on the Internet.

If the DNS server is provided by a company that sells those logs, your privacy is affected.

Using a DNS server that is faster and does not share the name lookup logs might be a better choice.

For more security a DNS service provider can block access to known bad sites. Blocking bad sites is important for both forward and reverse lookups AND them getting to you as well as you getting to them for malware getting home.

Suddenlink provides this DNS service by default. Some users changed to Google's DNS server for increased speed and reliability.

Recent DNS offerings from Cloudflare and Quad 9 offer faster and more secure DNS. Bad sites will be blocked before any attempts to load traffic from those sites.

Your devices use the closest DNS server. Your device will use a home router or wireless access point to do the DNS name lookup if no DNS server is setup. If no DNS service is defined in the router, the Suddenlink DNS server is used.

DNS servers must be configured with the Internet address, otherwise there would be no method to lookup the name of a DNS server.

Quad 9 has an IPv4 address of 9.9.9.9 and a secondary address of 149.112.112.10 Cloudflare has an IPv4 address of 1.1.1.1 and a secondary address of 1.0.0.1

If your device supports IPv6:

Quad 9 has a IPv6 address of 2620 fe: fe and a secondary address of 2620 fe: 9

Blog Archive

- ¥ 2019 (15)
- September (1)

DNS want more speed, security, privacy?

- August (1)
- ► May (9)
- w March (3)

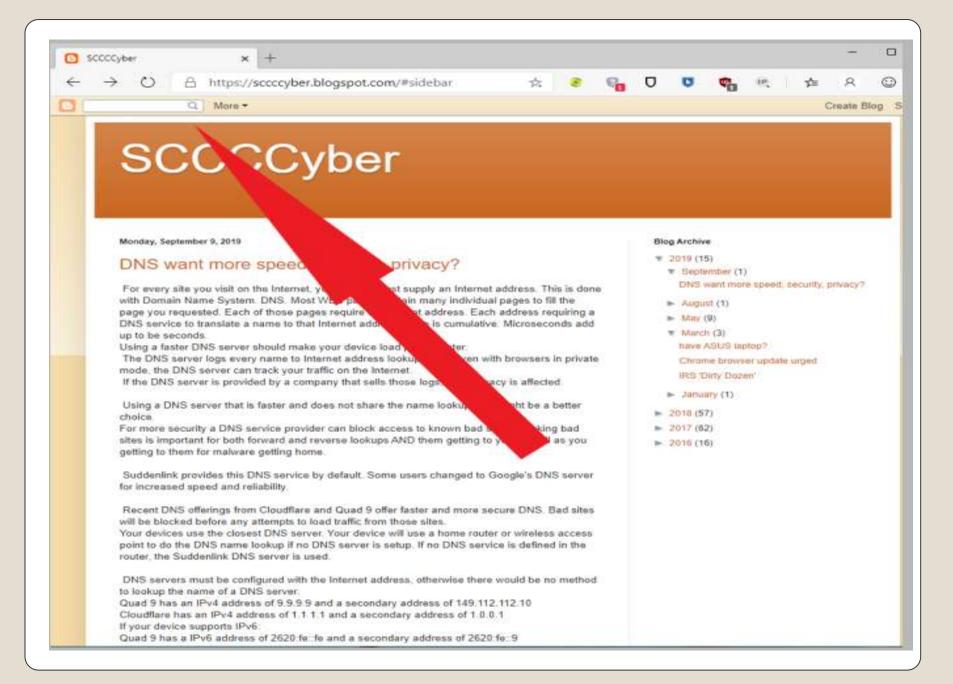
have ASUS laptop?

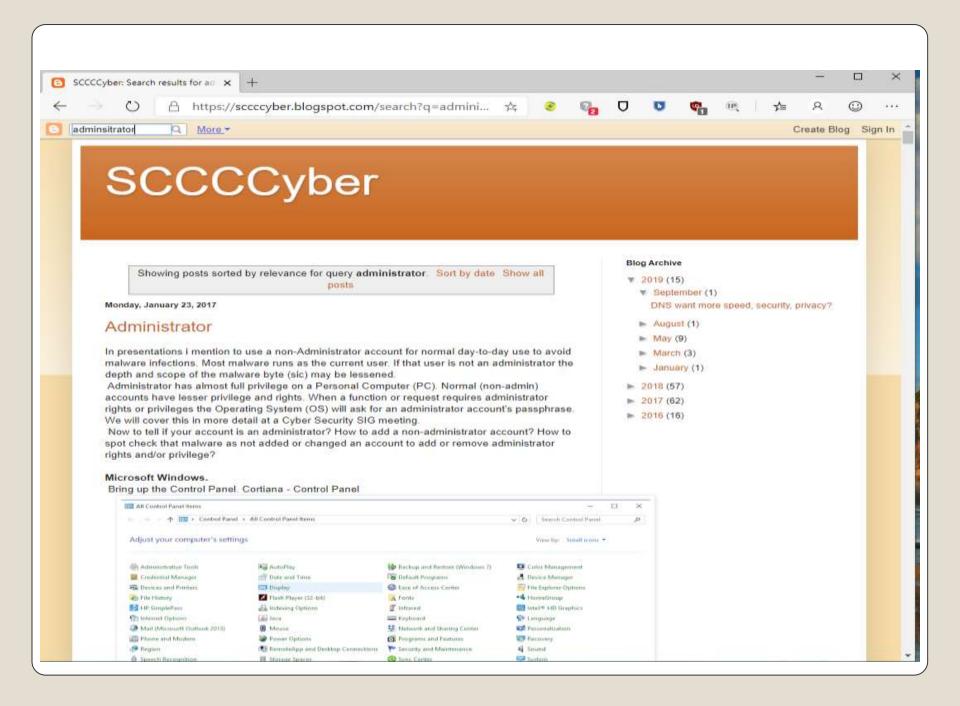
Chrome browser update urged

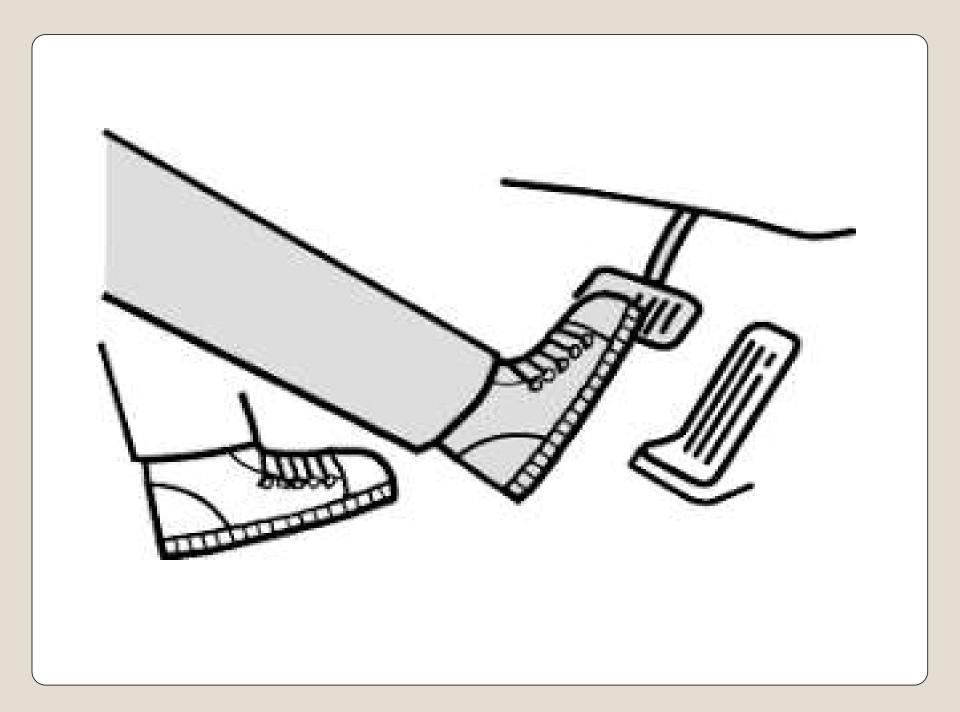
IRS 'Dirty Dozen'

- ► January (1)
- ≥ 2018 (57)
- ≥ 2017 (62)
- ≥ 2016 (16)

Latest article first Archive listings







- None of us are as experienced as all of us
- Awareness, Preparedness, Understanding
- Participate

