

Tips for Staying Safe Online and Preventing Identity Theft



**Virtual Technology
Conference
Saturday, 11/04/17
@ 1 PM ET**

**Conference Description
& Registration Links go to**

apcug2.org/category/virtual-tech-conference

Tips for Staying Safe Online and Preventing Identity Theft



The Internet is a Dangerous Place

<http://map.norsecorp.com/#/>



Equifax announced on 9/8/2017 that hackers have exploited a vulnerability in the Equifax website, gaining access to names, addresses, birth dates, social security numbers, and in some cases, driver's license info. This breach is among the largest on record in the U.S., affecting 44% of the entire population.

Tips for Staying Safe Online and Preventing Identity Theft

Where to go to freeze your credit

Equifax: (800) 685-1111 <https://www.freeze.equifax.com/>

Experian: (888) 397-3742 <https://www.experian.com/ncaconline/freeze>

TransUnion: (888) 909-8872 <https://freeze.transunion.com/>

**Their phone prompts move quickly, so have your newly thought-up
PIN and credit card information readily available.**

PIN needed to Un-Freeze Credit

Genealogy Caution

Start your journey

first name last name All States Search

Welcome to FamilyTreeNow.com! We have one of the largest collections of genealogy records anywhere, and they're all 100% free to search! Start researching your family tree by entering a name above and see what we find, or [start your family tree](#) now.

Any One can Access Information on Any One

How to Opt Out

<http://www.familytreenow.com/optout>

0 Records for Norbert Gostischa

No records found :(

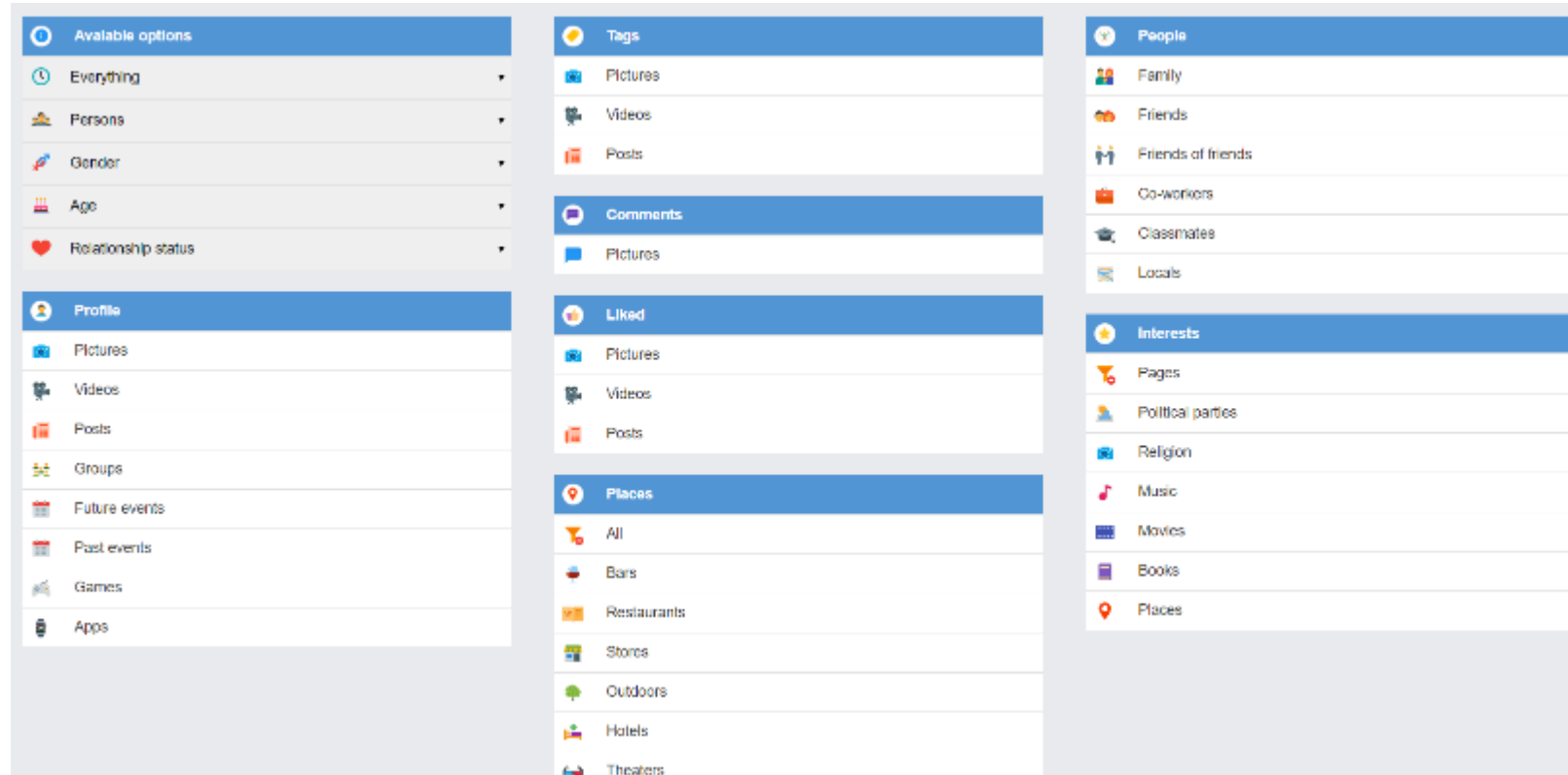
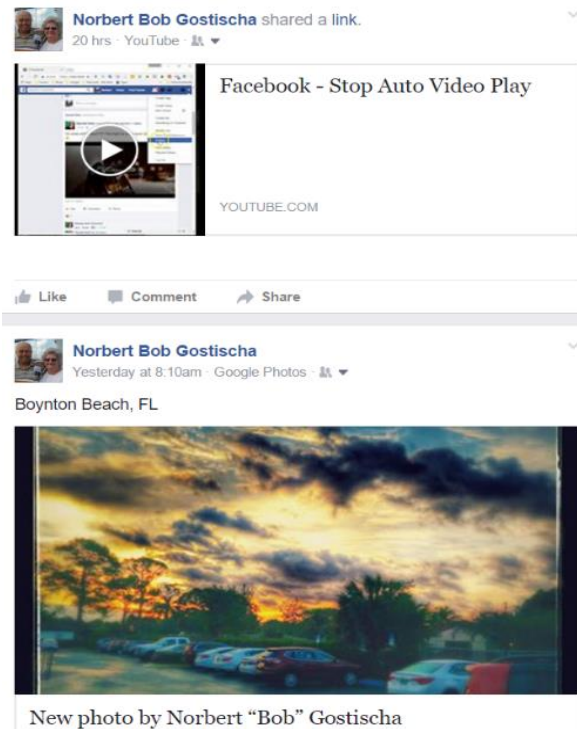
Spying, Stalking, Blackmail or simply Information ?

stalkscan.com

All 'public' info Facebook doesn't let you see

Enter the link of the profile you want to check

Attention: this tool does **not** violate Facebook's privacy settings. 'Only me' stays 'only me'. It only shows hidden content you have access to.



<http://stalkscan.com/en/>

<https://www.facebook.com/search/1495946897/stories-by/>

A Safety Tip For All SENIORS While Enjoying Retirement

Seniors Should **NOT** Go To Summer Camp



Tips for Staying Safe Online and Preventing Identity Theft



It really isn't important what you use to get to the Internet
It's important to exercise caution when visiting the internet.
It's important to avoid the dangers found on the internet.
It is important to use the right tools to protect you once on the internet.

Tips for Staying Safe Online and Preventing Identity Theft

We have met the enemy and he is US



Tips for Staying Safe Online and Preventing Identity Theft

Five new malware threats are released every second.



AV-TEST database counted 578,702,687 malware programs.

The year 2015 alone saw an additional 143,974,553 malware samples.

There have been 115,149,242 thus far in the year 2016.



This translates to an average rate of five new malware threats per second.

Tips for Staying Safe Online and Preventing Identity Theft

Protect Your Router



RouterPasswords.com

Welcome to the internet's largest and most updated default router passwords database,

Select Router Manufacturer:

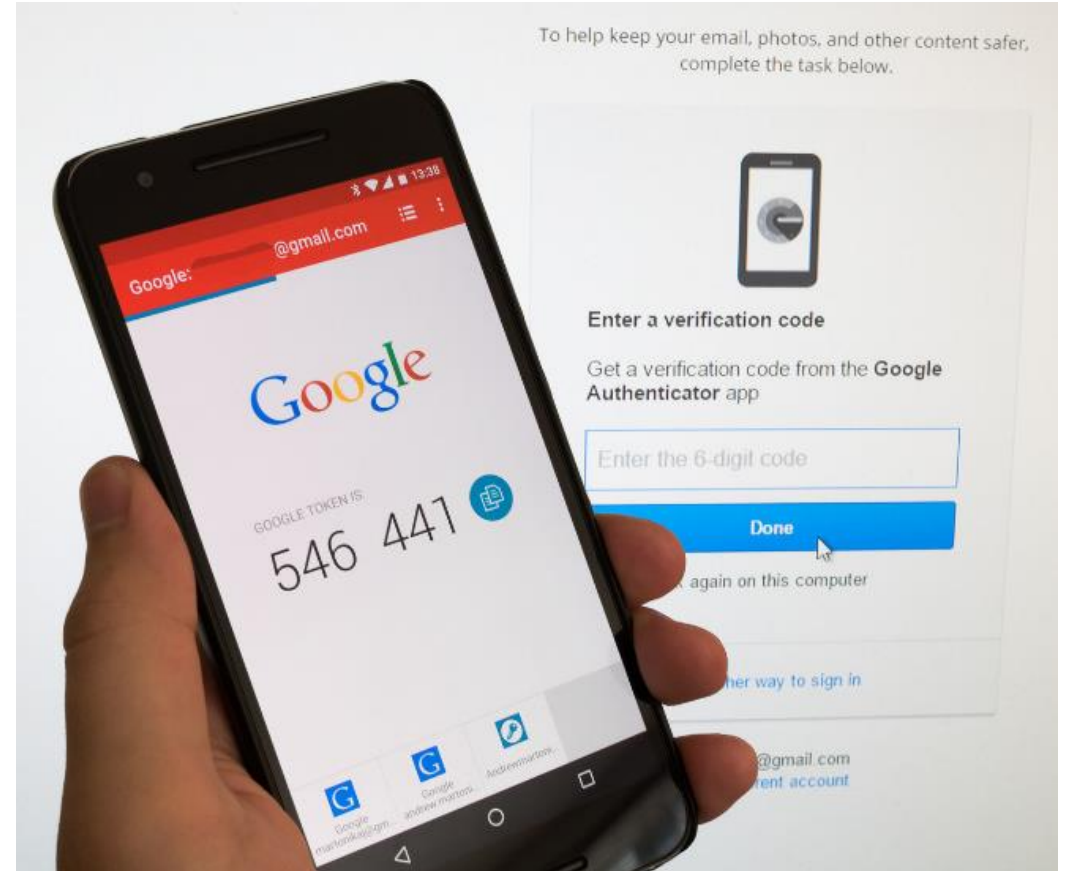
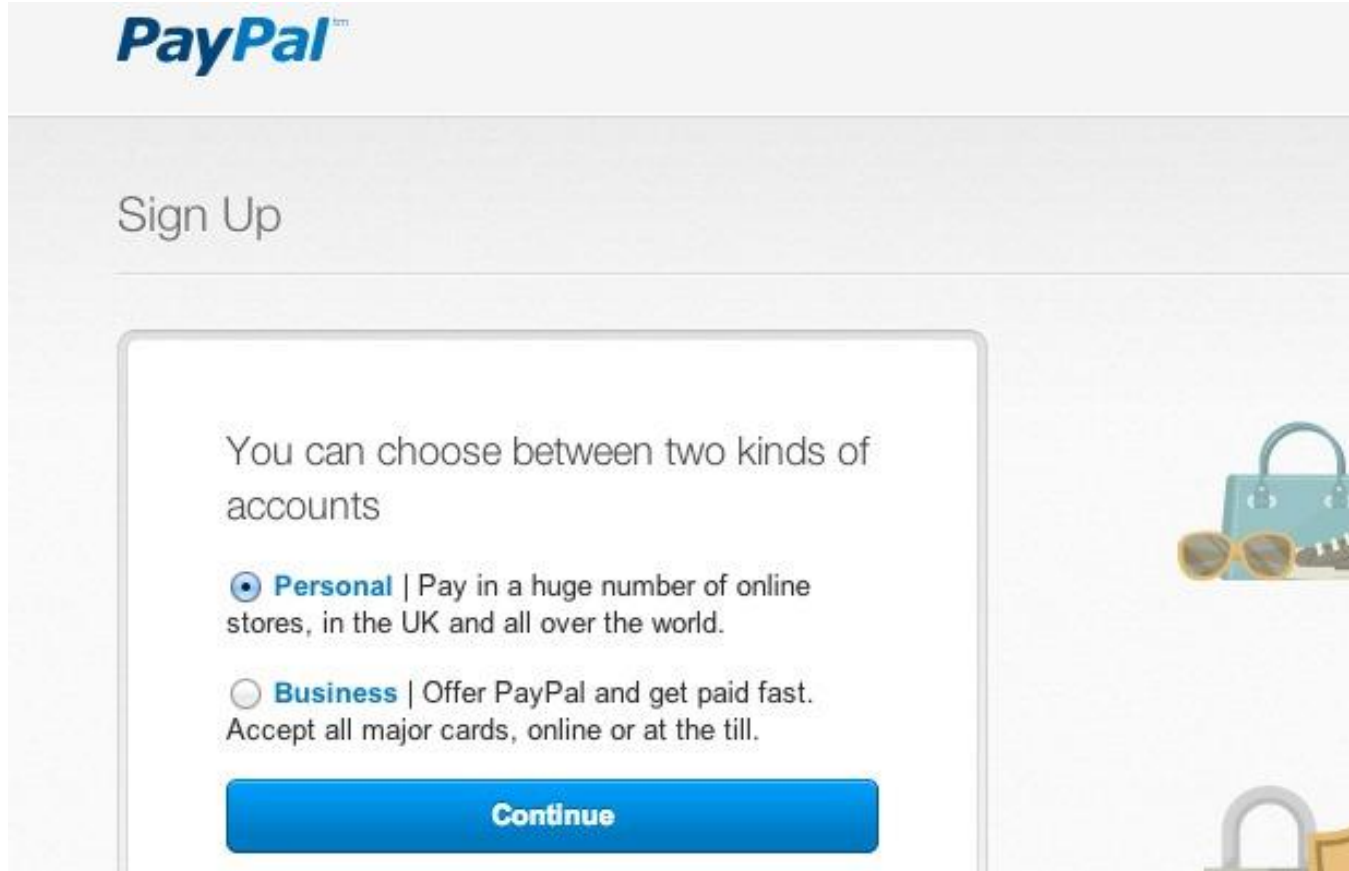
BELKIN

Find Password

Log in to your router and change the admin details

Use an uncomfortably long password

Tips for Staying Safe Online and Preventing Identity Theft



Use a 2 Step Verification Systems

Tips for Staying Safe Online and Preventing Identity Theft



Shred documents while at home

Tips for Staying Safe Online and Preventing Identity Theft



You are entitled to one free copy of your credit report every 12 months **from each** of the

three major credit reporting agencies.

<http://www.equifax.com/> -

<http://www.experian.com/> -

<http://www.transunion.com/>

You may obtain a free copy of your credit report by going to:

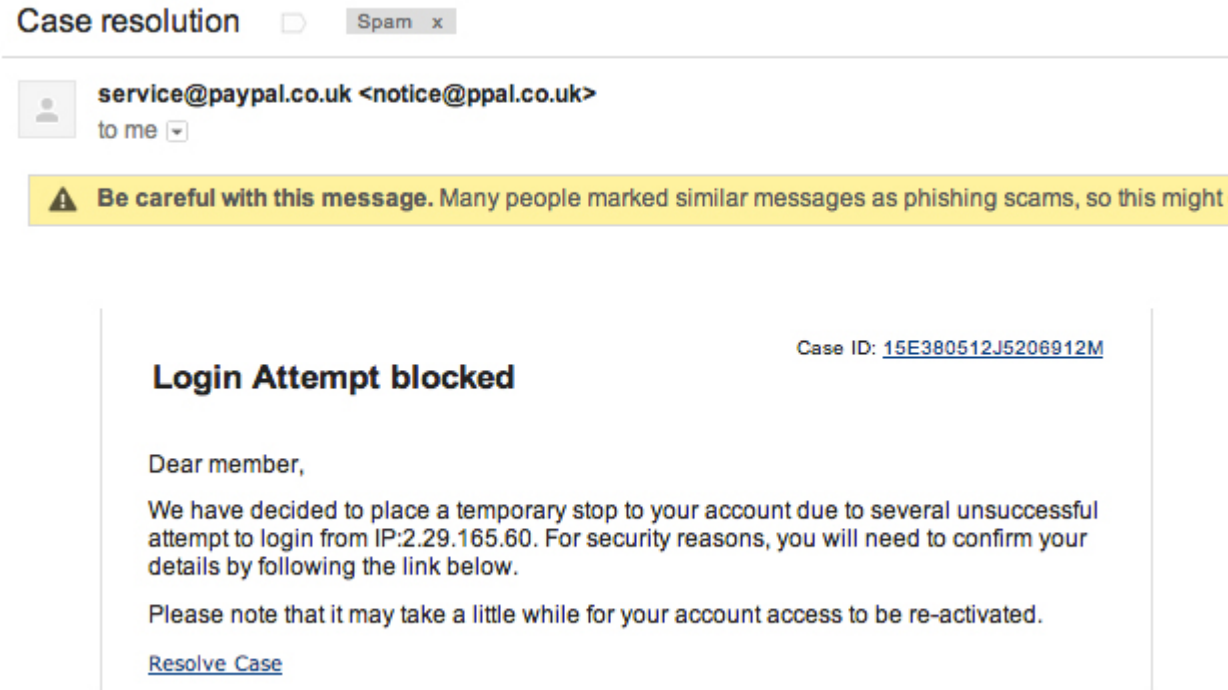
www.AnnualCreditReport.com or by calling (877) 322-8228

Stagger the reports and select one of the agencies **every 4 month.** - **Jan May Sep**

Keep an eye on your credit score

<http://www.idtheftcenter.org/>

Tips for Staying Safe Online and Preventing Identity Theft



Watch out for phishing websites and fake campaigns

Tips for Staying Safe Online and Preventing Identity Theft



Unique passwords and frequent changes

Tips for Staying Safe Online and Preventing Identity Theft



Keep data divulging on social networks to a minimum



Nigerian Scams still very much Alive

**NIGERIAN MAN DIES AND
AUTHORITIES FIND \$27 BILLION
IN HIS APARTMENT.**



**HE HAD BEEN TRYING TO GIVE IT
AWAY FOR 15 YEARS BUT NO
ONE WOULD RETURN HIS EMAILS.**



WHEN YOU THINK
TWITTER & TWEET
ARE NOISES
BIRDS MAKE



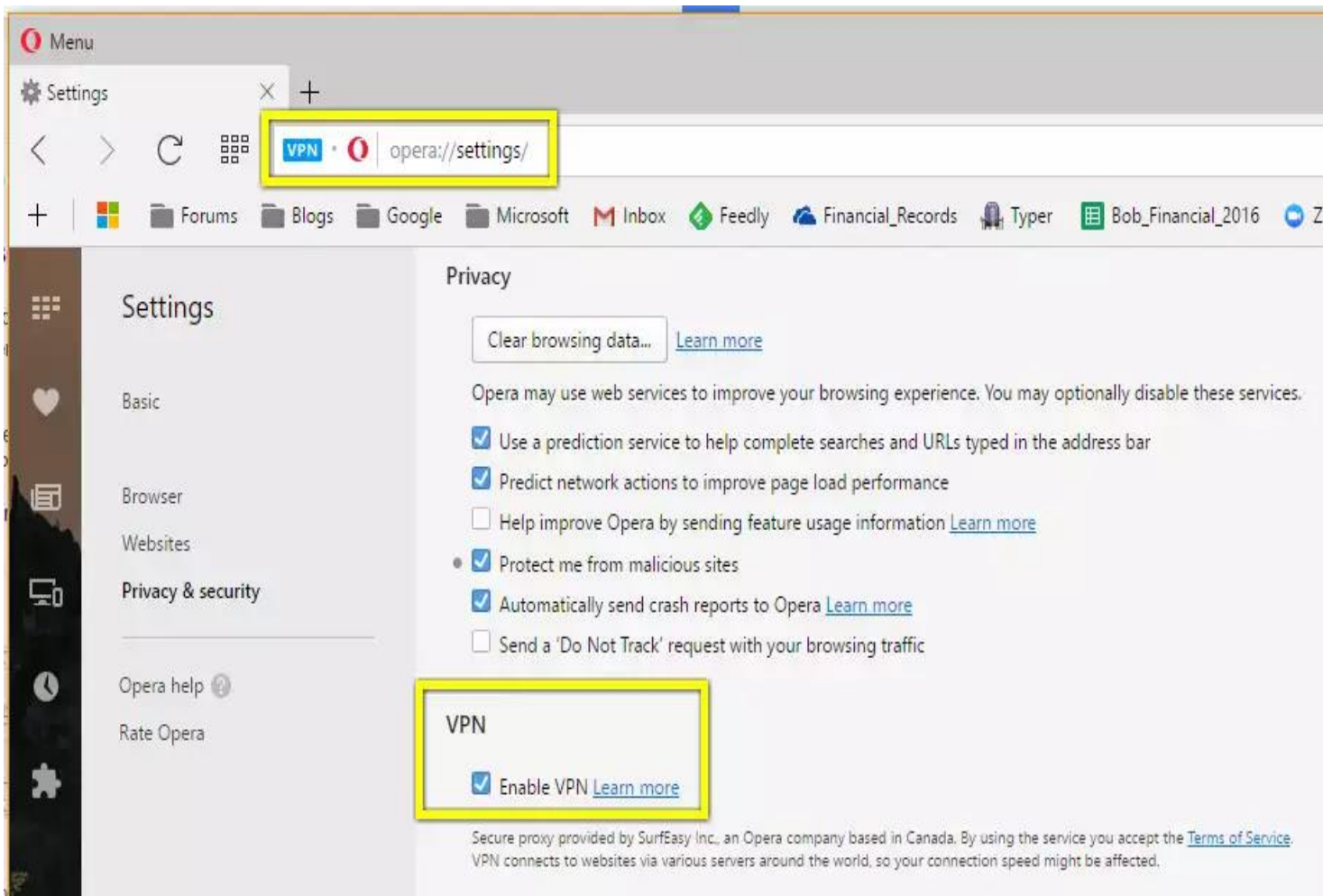
Tips for Staying Safe Online and Preventing Identity Theft



A FOOL AND HIS PASSWORD
ARE SOON PARTED.

Stay clear of sending sensitive data across public Wi-Fi networks

Tips for Staying Safe Online and Preventing Identity Theft

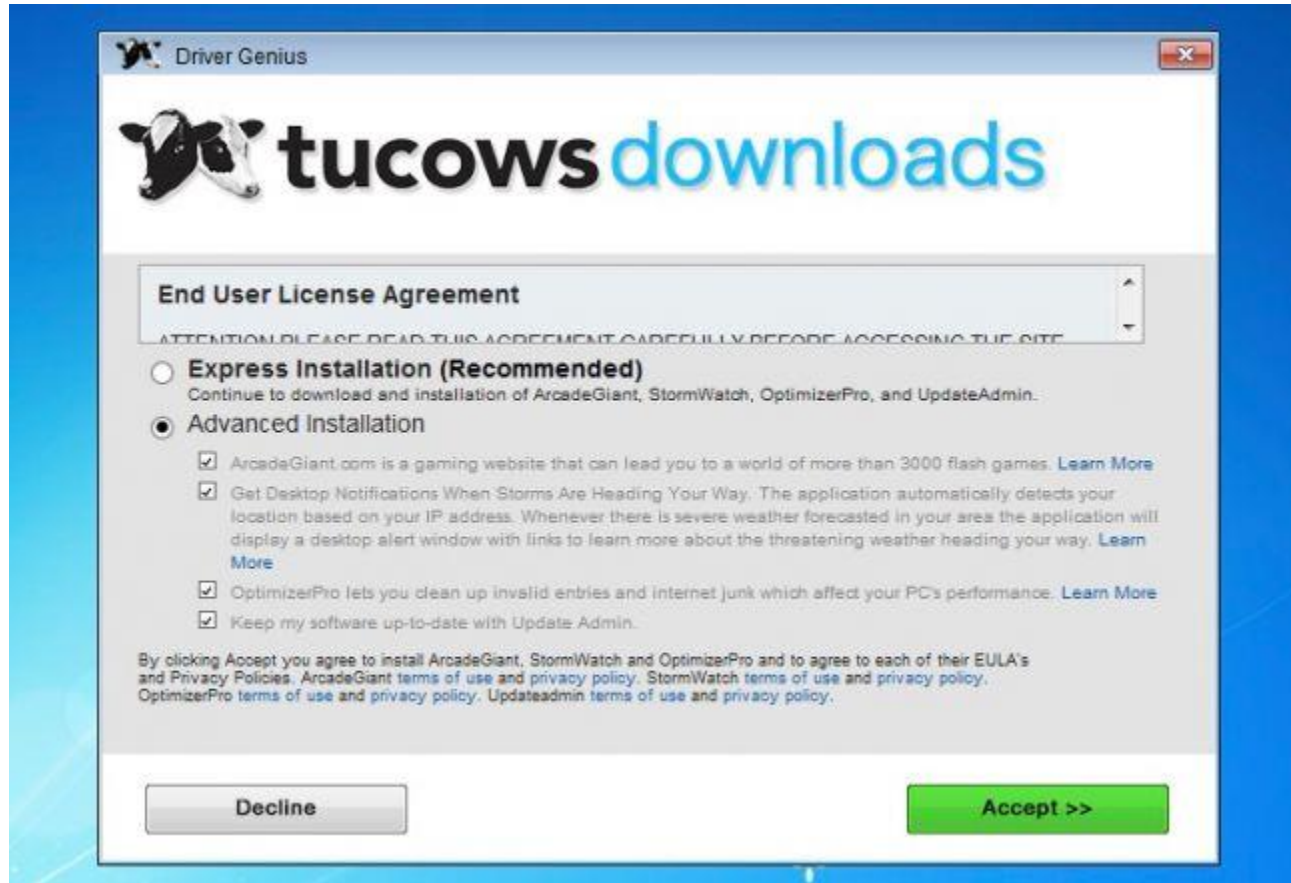


If you don't use Opera as your default browser, (I currently don't) add it to your arsenal of Layered Protection.

You'll notice that I've changed my settings to have VPN Enabled whenever I launch the browser. Since Opera now offers VPN for free to everyone, it's great whenever you are using Open Wi-Fi.

If you can afford it, using Avast's SecureLine is still your best choice. If you can't, use Opera any time you're using Open Wi-Fi.

Tips for Staying Safe Online and Preventing Identity Theft



Only download software from reputable sources.
Make sure they don't add any Malware to your download

Always use “Custom Install”

Tips for Staying Safe Online and Preventing Identity Theft



Ninite makes loading up a new computer a breeze. Simply head to the **Ninite** website, select which free software you'd like, including many of the programs I recommend, and click **Get Installer** to receive a single, custom .exe file containing the installers for those programs. Run the executable, and **Ninite** installs all of them in turn. It automatically declines the offers for bundled bloatware many free apps try to sneak in. **No muss, no fuss, no hassle.**

<https://ninite.com/>

A video to show you how Ninite works

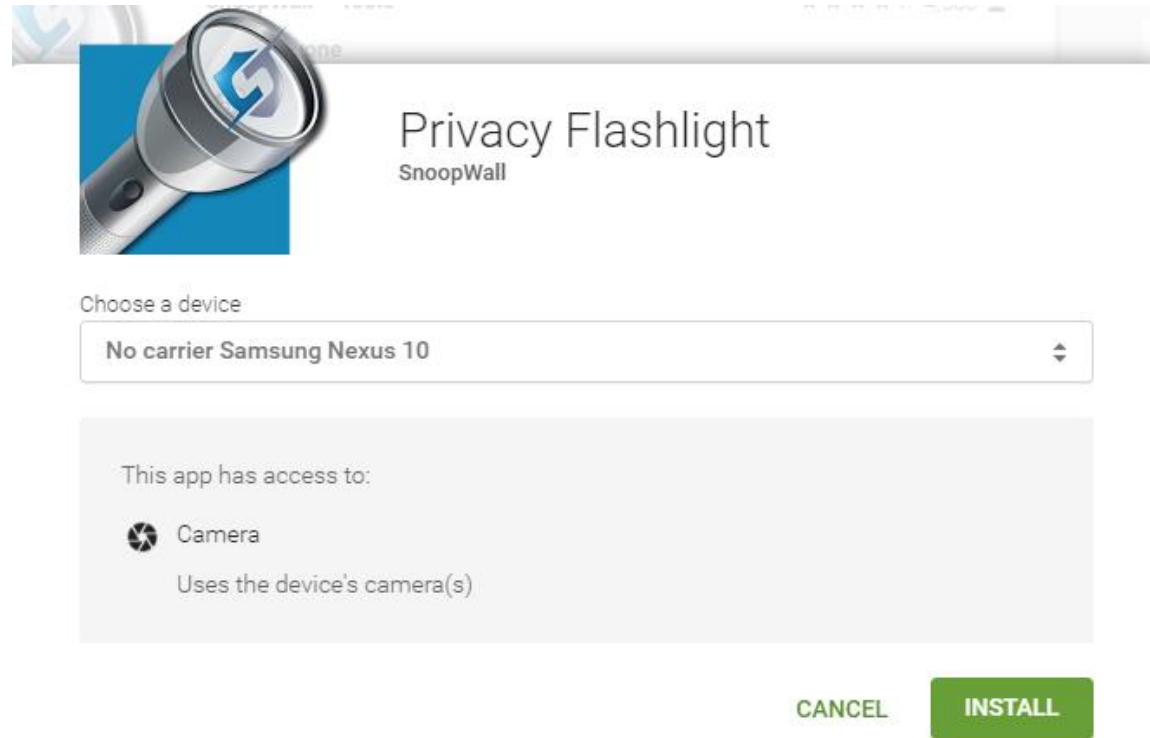
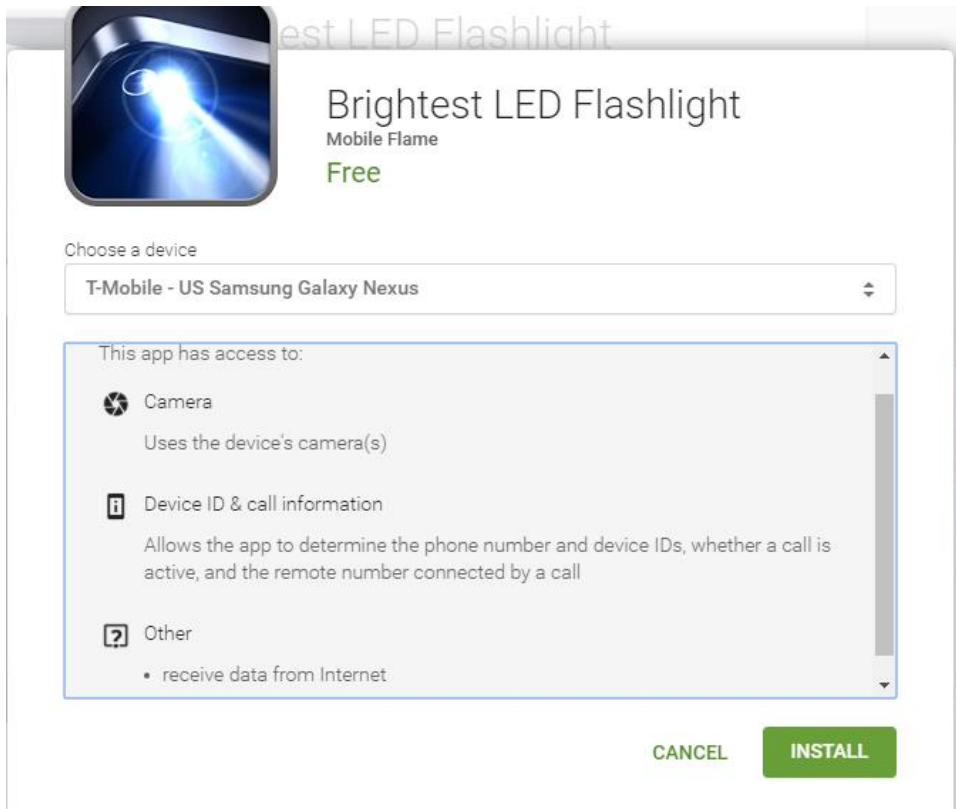
<https://youtu.be/mLcvVfyTRzY>



<http://www.majorgeeks.com/>



Use Caution when Installing Apps



**Always check the rights granted to the App Before it's allowed to install.
If the App requires more rights than it actually needs, DON'T install it.**

Tips for Staying Safe Online and Preventing Identity Theft



Keep software up to date

That includes your Operating System

Tips for Staying Safe Online and Preventing Identity Theft



All this EternalPetya stuff makes me WannaCry



Backup your system on a regular basis.
Keep all your Software updated including your Operating System.
Don't be Click Happy. If you didn't expect it, TRASH IT.

Programs to Help Keep You Safe



Uncheck



Programs to Help Keep You Safe



Program Features

★ Benefits of Using MCShield ★



Drive Detection

Reliable detection of new drives

MCShield's detection of newly connected drives enables early reaction on possible malware nested on the arriving removable drives.



Intelligent Scanning

Heuristics & signatures

Ultra fast scanning of root and certain special folders on the hard drives and adaptive scanning of removable drives to effectively tackle infections.



Dual Removal Mode

Automatic & Interactive modes

Advanced automatic removal mode for easy cleanup & remediation with optional Interactive mode for users who desire more control over the process.

Programs to Help Keep You Safe

Introducing Unchecky!

Keeps your checkboxes clear.



Unchecks

Unchecky automatically unchecks unrelated offers, both saving you mouse clicks and making it less likely to miss a checkbox of an unwanted offer.



Warns

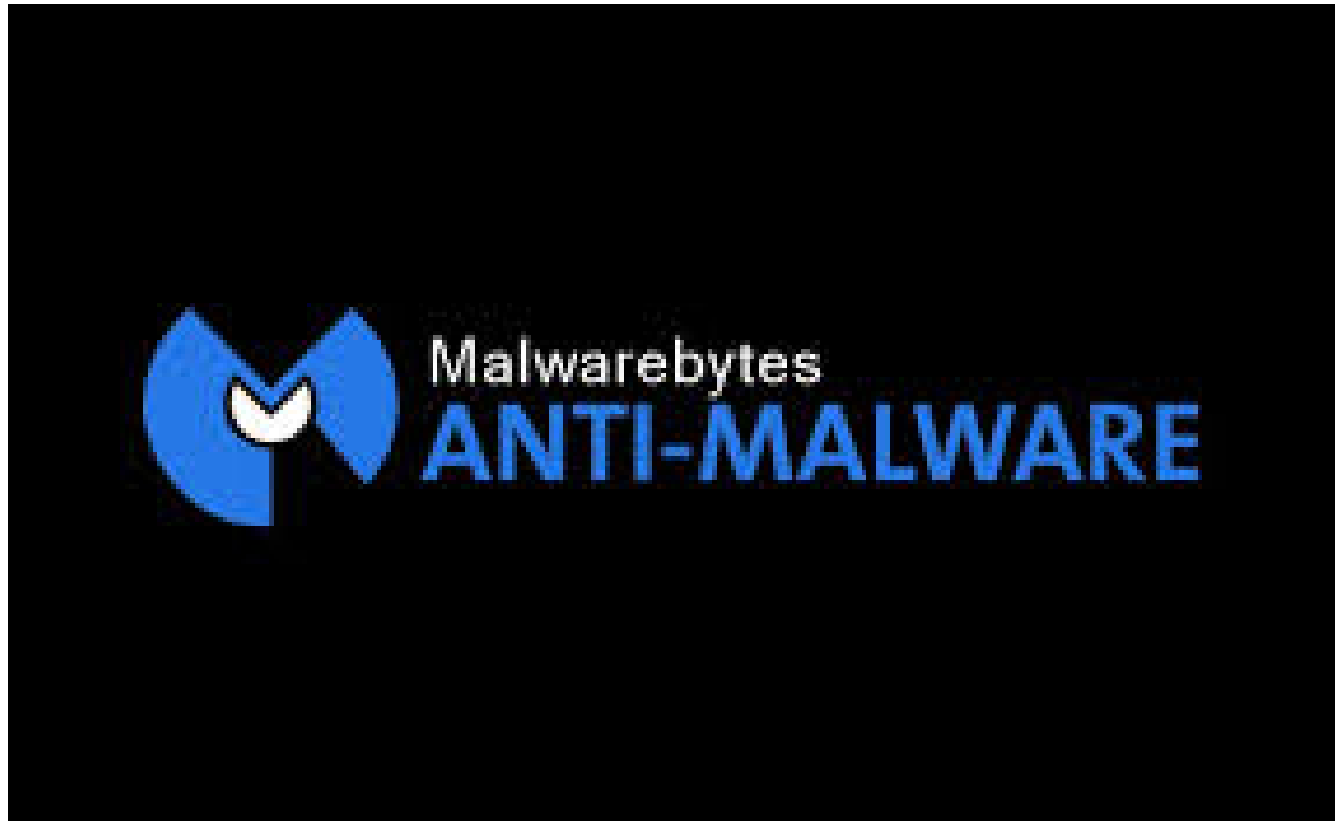
Installers often try to sneak additional programs as a natural part of the installation. Unchecky warns you when you try to accept a potentially unwanted offer, which makes it less likely to be accepted accidentally.



Updates automatically

Install and forget. Unchecky automatically updates whenever a new version is available, so you don't have to worry about running the latest version.

Programs to Help Keep You Safe



Advanced Malware Detection and Removal
of Viruses, Worms, Trojans, Rootkits,
Dialers and Spyware



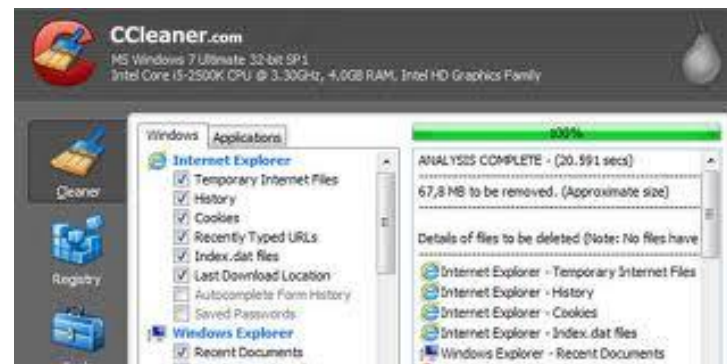
Industry Proven Clean-up Technologies
Eradicate Existing Malware Infections



Rapid Response Malware Database and
Heuristics Updates



Programs to Help Keep You Safe



Cleans the following:

Internet Explorer

Temporary files, history, cookies, super cookies, Autocomplete form history, index.dat files.

Firefox

Temporary files, history, cookies, super cookies, download history, form history.

Google Chrome

Temporary files, history, cookies, super cookies, download history, form history.

Opera

Temporary files, history, cookies, super cookies, download history.

Safari

Temporary files, history, cookies, super cookies, form history.

Other Supported Browsers

K-Meleon, Rockmelt, Flock, Google Chrome Canary, Chromium, SeaMonkey, Chrome Plus, SRWare Iron, Pale Moon, Phoenix, Netscape Navigator, Avant and Maxthon.

Windows

Recycle Bin, Recent Documents, Temporary files, Log files, Clipboard, DNS Cache, Error Reporting, Memory Dumps, Jump Lists.

Registry Cleaner

Advanced features to remove unused and old entries, including File Extensions, ActiveX Controls, ClassIDs, ProgIDs, Uninstallers, Shared DLLs, Fonts, Help Files, Application Paths, Icons, Invalid Shortcuts and more...

Third-party applications

Removes temp files and recent file lists (MRUs) from many apps including Windows Media Player, eMule, Google Toolbar, Microsoft Office, Nero, Adobe Acrobat, WinRAR, WinAce, WinZip and many more...

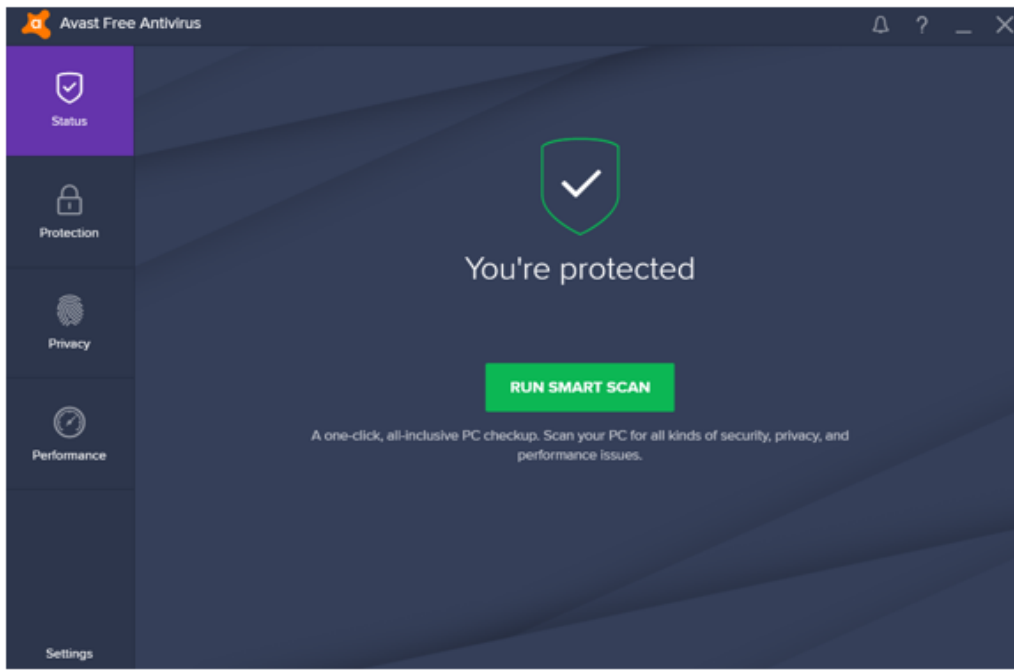
Piriform is now part of the Avast Software Family

Programs to Help Keep You Safe

Features	FREE	PLUS
Detect and Review New Auto-Startup Programs	Yes	Yes
Alerted you to New Browser Add-Ons like BHO's and Tool Bars	Yes	Yes
Alerts you to newly installed Window Services	Yes	Yes
Alerts you to creation of Scheduled Tasks	Yes	Yes
Alerts you and Locks Changes to File Type Associations	Yes	Yes
Alerts you to newly registered ActiveX components	Yes	Yes
Alerts you to changes in IE Home and Search pages	Yes	Yes
Alerts you to changes in the Windows HOST File	Yes	Yes
Lets you know if your AutoUpdate or UAC settings change	Yes	Yes
Add/Remove and Review Auto-Startup Programs	Yes	Yes
Automatically Disable Reoccurring Startup Programs	Yes	Yes
Delay Auto-Startup programs for quick bootup	Yes	Yes
Review and Remove unwanted Scheduled Tasks	Yes	Yes
Remove Unwanted Browser Add-Ons like BHO's and Tool Bars	Yes	Yes
Review, Display and Kill Multiple Running Tasks with a single click	Yes	Yes
Review, Stop and Control Window Services	Yes	Yes
Manage and Automatically Remove Unwanted Cookies	Yes	Yes
Review and Edit your Windows HOST File	Yes	Yes
Review and Remove Hidden Files	Yes	Yes
Track Date/Time when programs are first detected on your system	Yes	Yes
Multiple System Report Options	Yes	Yes
Undocumented or HIDDEN Registry Startup Keys Now Available FREE	Yes	Yes



WinPatrol <i>PLUS</i>			
Features		Free	PLUS
Access to WinPatrol <i>PLUS</i> Knowledgebase (24/7)		No	Yes
Real-time Infiltration Detection		No	Yes
Increased PLUS Performance		No	Yes
Automatically respond and/hide specific alerts.		No	Yes
Review and Remove ActiveX components		No	Yes
Custom Registry Monitoring and Reg Locking		No	Yes
Access to WinPatrol Cloud results		No	Yes



I've used Avast Free since 2003

Avast Software has launched Avast 2017

New features and enhancements are now available across **every** Avast 2017

CyberCapture: *Avast's proprietary, cloud-based smart file scanner now has faster detection times to identify, isolate and determine whether unknown files are harmful and analyze these in real-time.*

CyberCapture isolates unknown files in a safe, cloud environment for a deeper level of analysis and automatically establishes a two-way communication channel with Avast Threat Labs to speed detection.

Uninterrupted Game Play, Faster Speed: Avast's Game Mode now automatically detects game play and prioritizes it to ensure zero interruptions to maximize the speed and performance needed for gaming.

Behavior Shield: *This new feature continuously monitors suspicious behavior of any software running on computers and automatically protects users against zero-second threats, malicious programs, and cyber spying on passwords and bank account details that would normally not be possible using traditional detection methods. Behavior Shield is especially powerful against the emerging threat of ransomware.*

Avast 2017: Faster, Smarter Artificial Intelligence



Avast Free Mobile Security

One billion
people use the **Android**
operating system



**Mobile malware
is on the rise**
(and there's no sign
of it slowing down)



Mobile devices contain more
personal information than PCs ever have,
which attracts **cybercriminals**

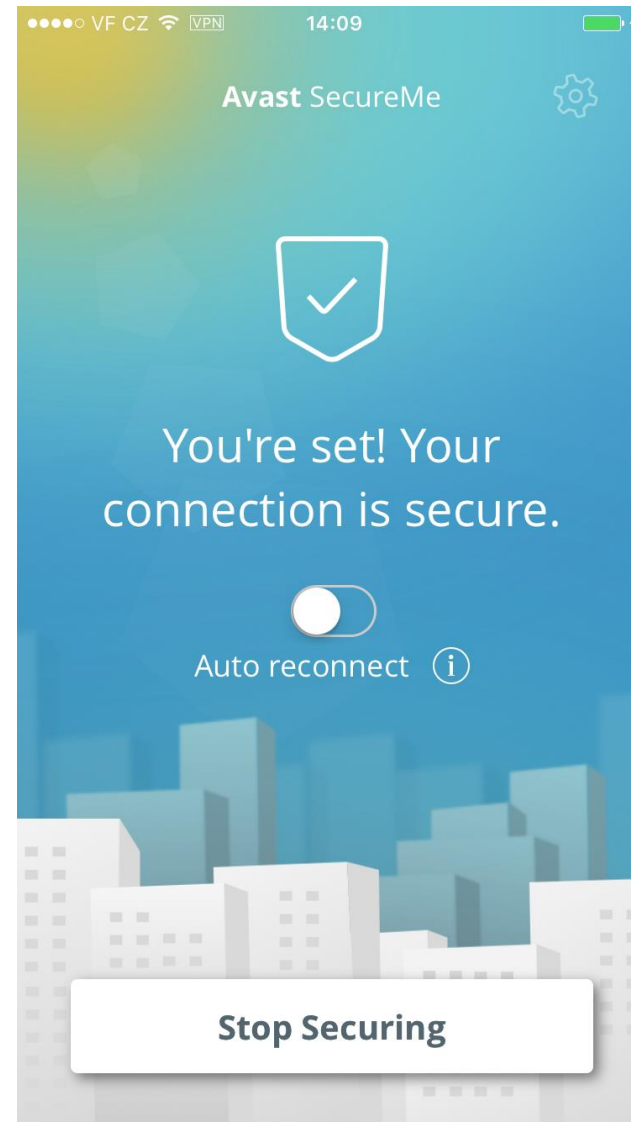
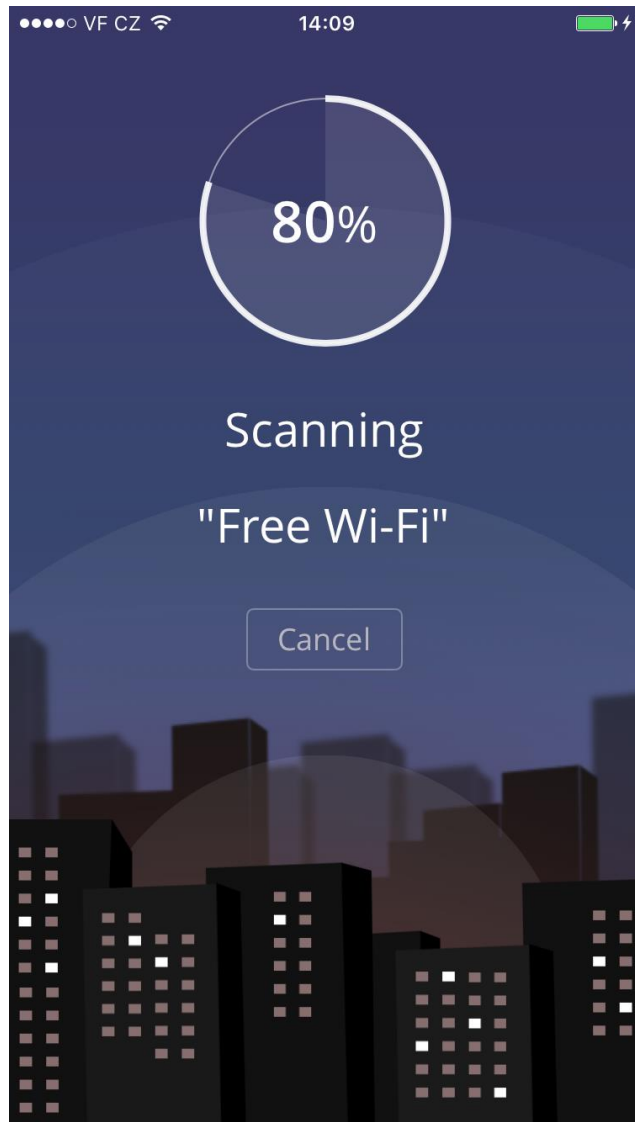
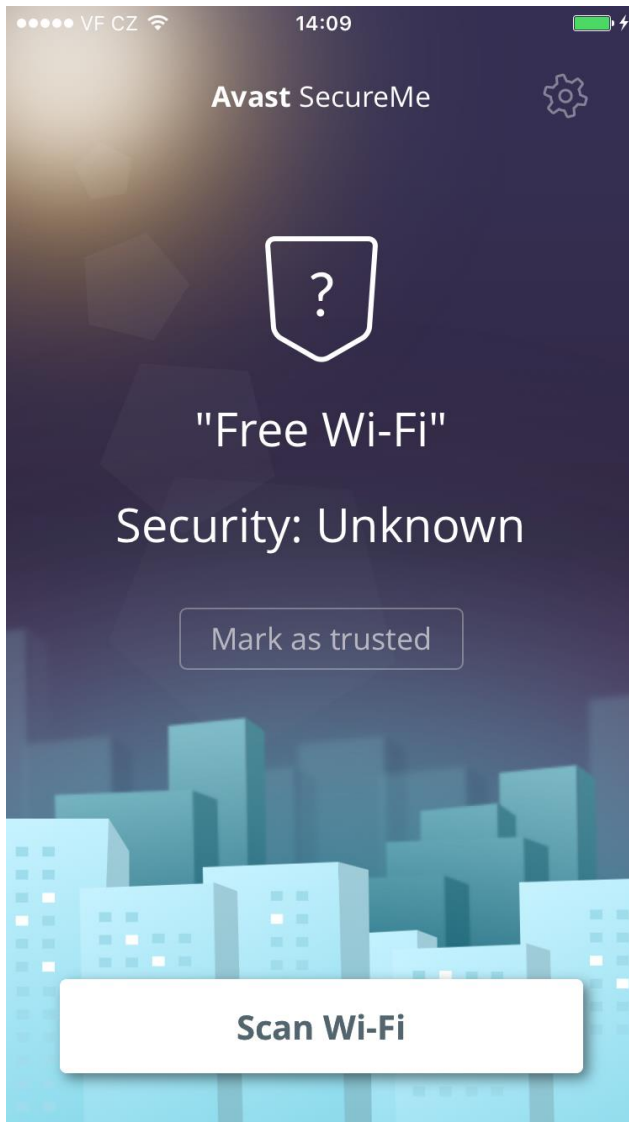


AVAST predicts **mobile threats** will reach the
same magnitude as PC
malware by **2018**

Avast Free Mobile Security at work

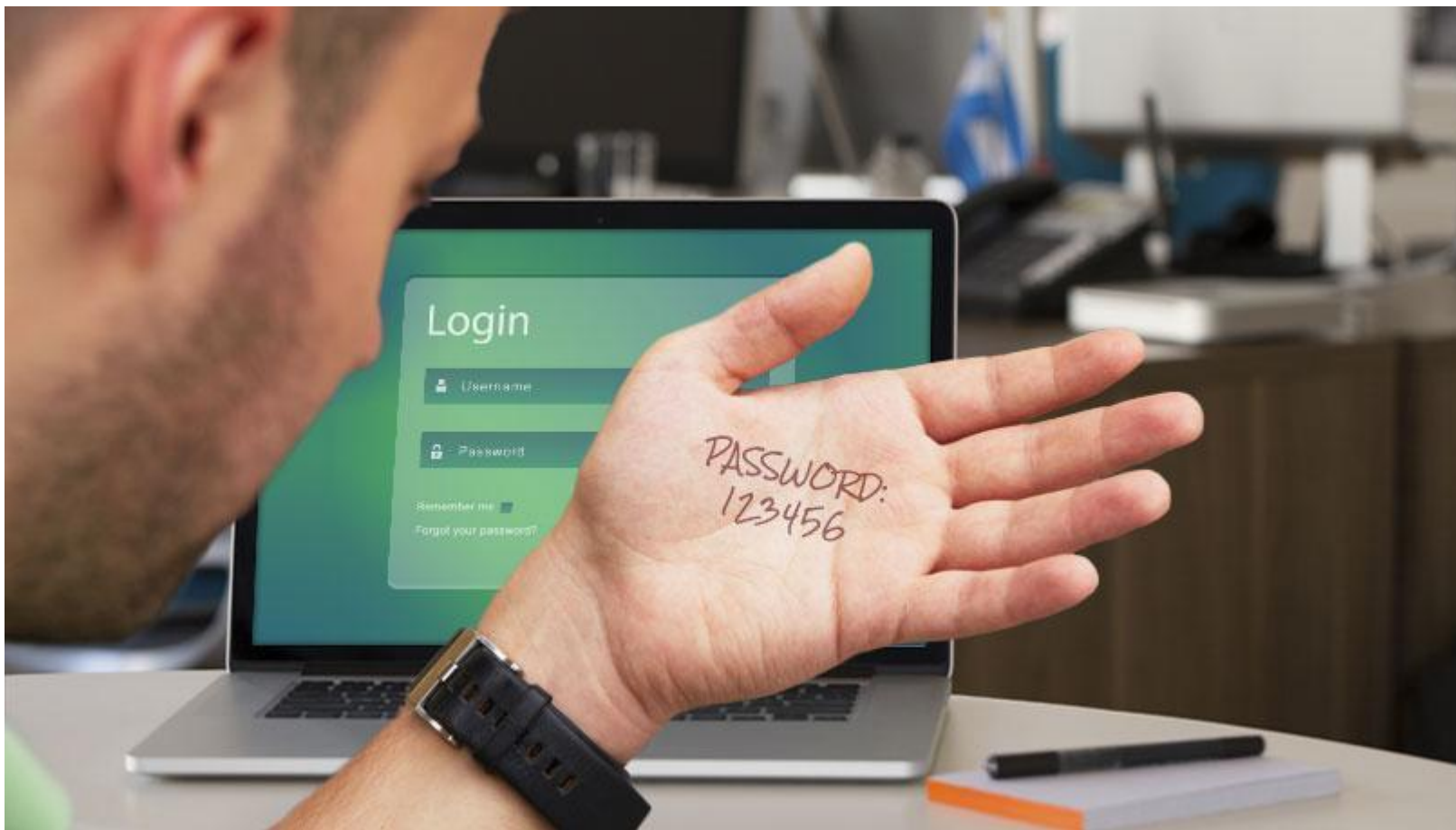


Avast SecureMe App Protects iOS Users from Wi-Fi



Avast SecureMe features a VPN to secure connections while you conduct online tasks that you'd like to remain private. This could include checking emails, doing your online banking, and even visiting your favorite social network sites.

Tips for Staying Safe Online and Preventing Identity Theft



Though security experts have been warning us since forever that passwords like "**123456**" and "**password**" are **not safe**, many people continue to use them.

Tips for Staying Safe Online and Preventing Identity Theft



Avast Passwords – Secure Password Manager

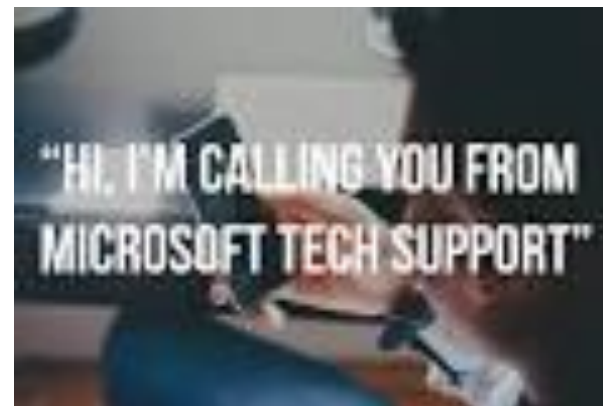


[View in Mac App Store](#)

Customer Service Tech's keep getting younger!



Phone Scams are becoming More Prevalent.



Some Word of Wisdom

Think Old and You'll Be Old



Think Young And You'll Be A
Delusional Old Fart

Thank you!

Avast protecting 400,000,000 +

If you enjoyed and want more presentations
Please email Jas at Avast



jasdev.dhaliwal@avast.com

Contact me to Schedule a Presentation



bob3160@gmail.com



Questions



Hopefully, I'll have Answers



<https://goo.gl/5v4sIQ>