

SECURE **THE VILLAGE**

CyberGuardian:

A SECURE **THE VILLAGE** Talk for Residents



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SECURE **THE VILLAGE**

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Our Vision: a CyberSecure Global Village

Our Mission: Turning People and Organizations into CyberGuardians

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What is Personal CyberSecurity?

Definition:

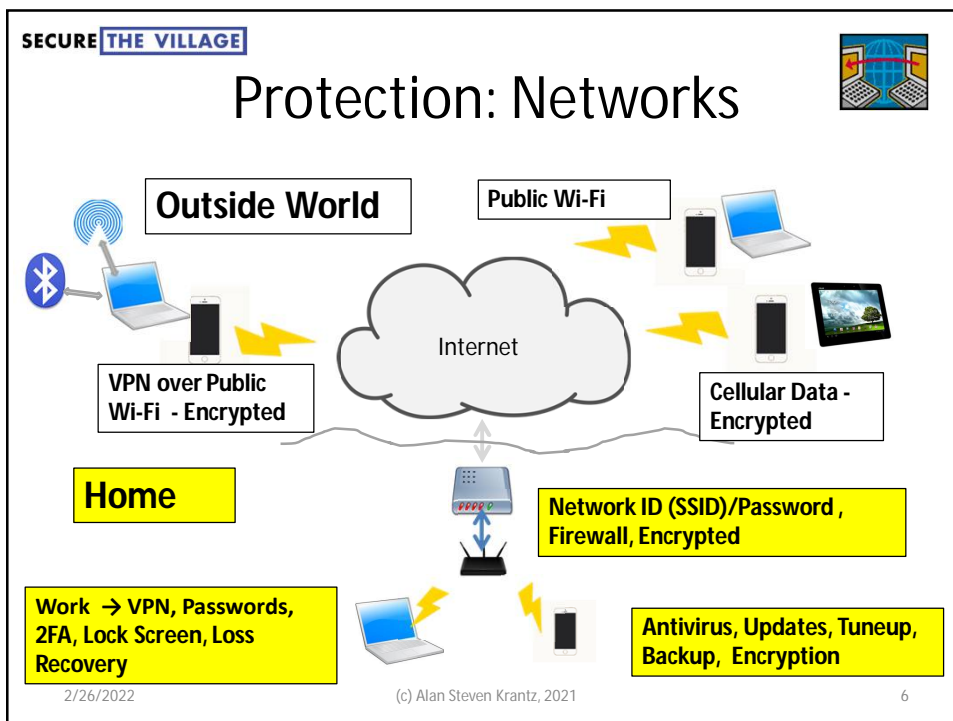
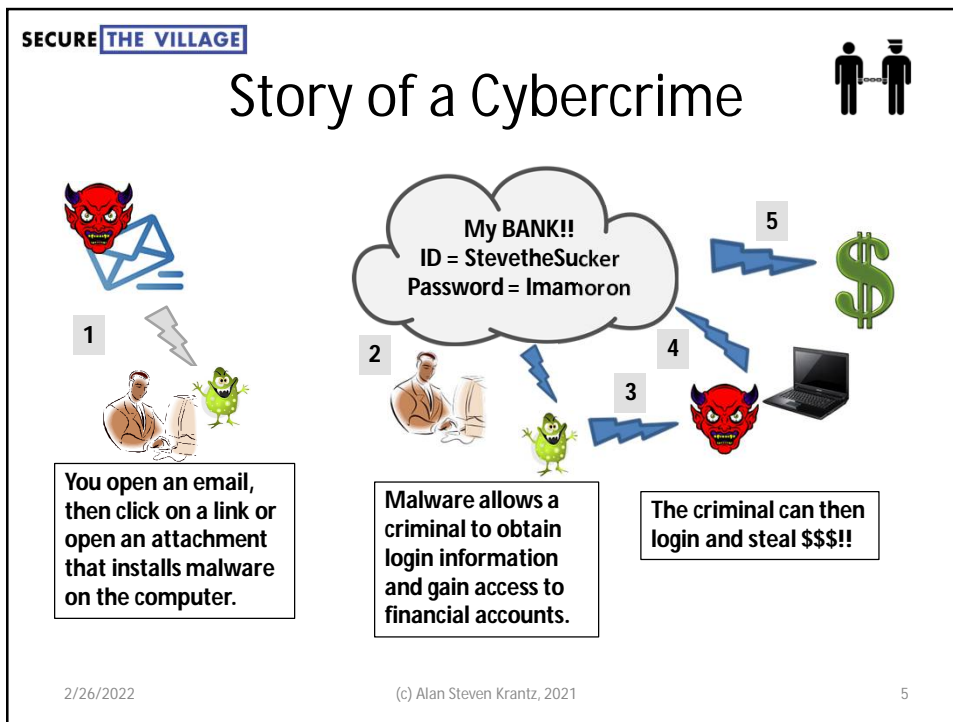
Maintaining control of personal information while using computers, smartphones and other devices.

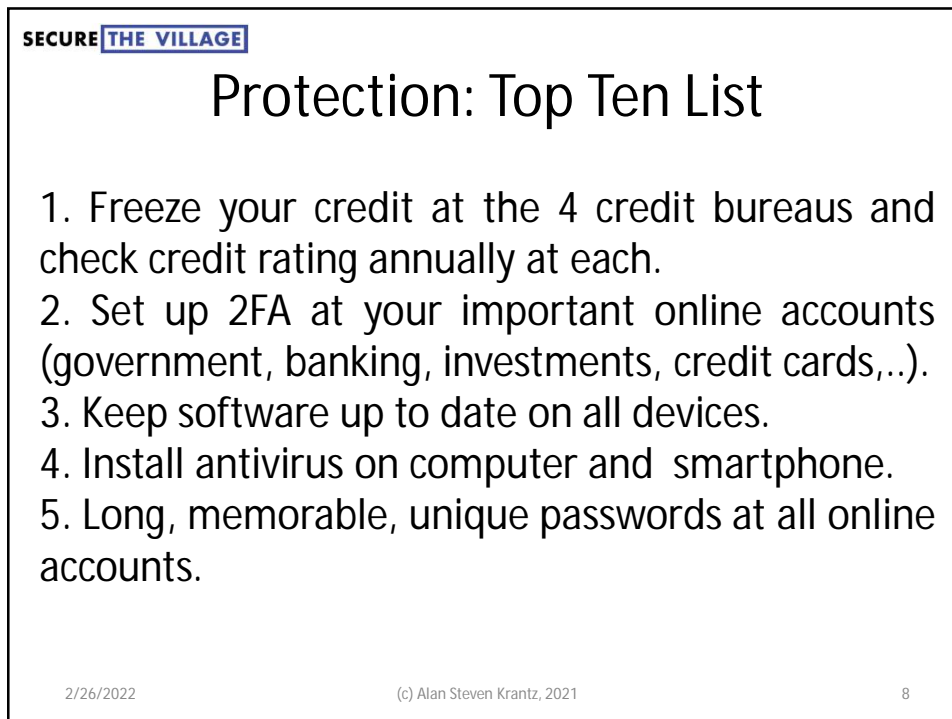
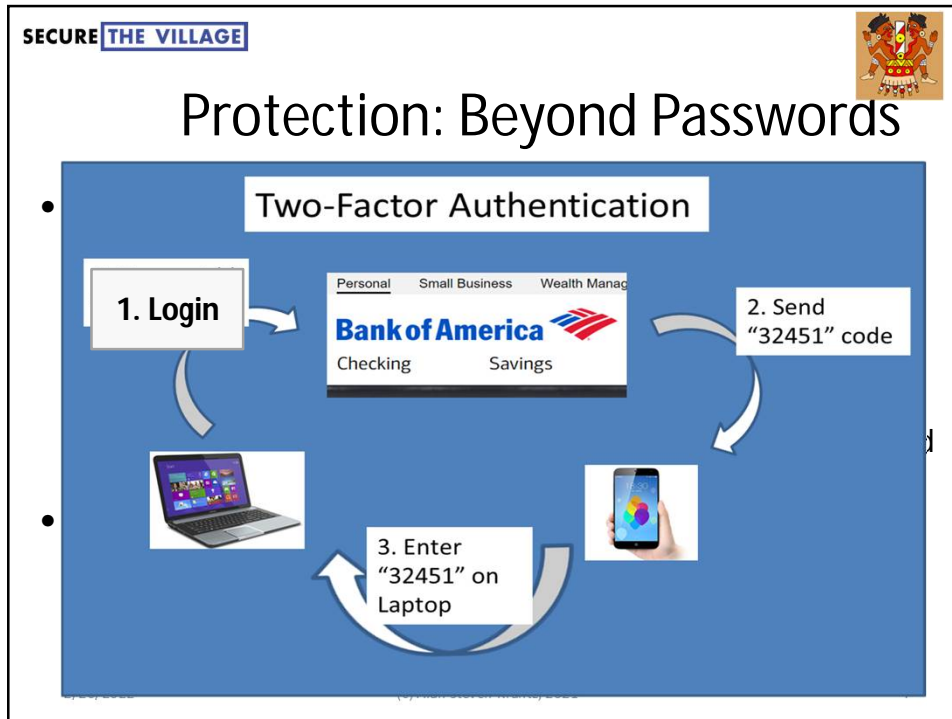
Goals:

- No unintended exposure of personal information.
- Operate securely everywhere:
 - Home, work, airports, etc.



What is "The Talk"?





Protection: Top Ten List

6. In email, don't click on attachments unless EXPECTED and SURE of source.
7. Set up your home router with a unique SSID, memorable and strong password, and WPA2 encryption.
8. Maintain a remote, multivolume backup of computer files.
9. Create a smartphone lock screen with alternate phone number and email.
10. Create *Kick the Bucket* letter for your heirs.



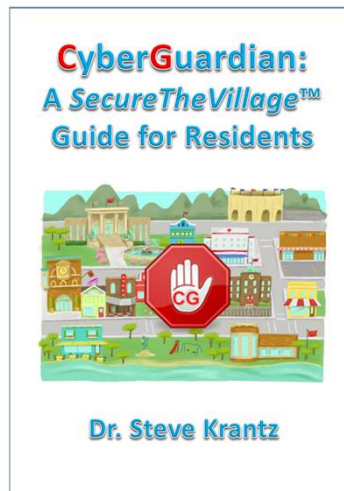
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CyberGuardian Security Checklist: 50+ Do's & Don'ts

- The heart of my new book on Amazon
- Checklist is available for download at www.nerdsiview.com
(Click "CyberGuardian Security Checklist")



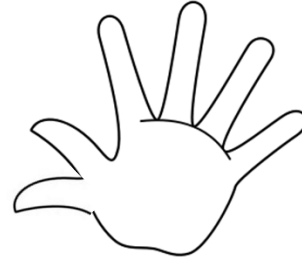
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Must Haves: The Six “Pins”

1. Experian Freeze Pin
2. Transunion Freeze Pin
3. Equifax Freeze Pin
(recently changed to 2FA)
4. Innovis Freeze Pin
5. Cellphone Provider Pin
6. IRS IP Pin (irs.gov)




Secure is a Relative Term



There is NO “Completely Secure”!!

Area	Most Secure	Mezzo Secure	Least Secure
Website, App Login	Yubikey	2FA	ID/password
Network	VPN	Home Wi-Fi, Cellular Data	Public Wi-Fi
Password	Spot likes belly rubs on his tummy	Xaztbe\$24!!	“password”

SECURE THE VILLAGE 

Achieve "Reasonable" Security?

	Average Risk	Increasing Risk	Highest Risk
Users:	Everybody	Heavy Users, Work at Home	High Net Worth, Famous, Business Owners
Security Checklist:	Top 10 Complete, Review Rest vs. Pain (\$\$) & Effort	Add VPN, Complete Very High/High vs. Pain & Effort	Add Yubikey, Complete All vs. Pain & Effort
Review Frequency:	Annually	Quarterly	Monthly

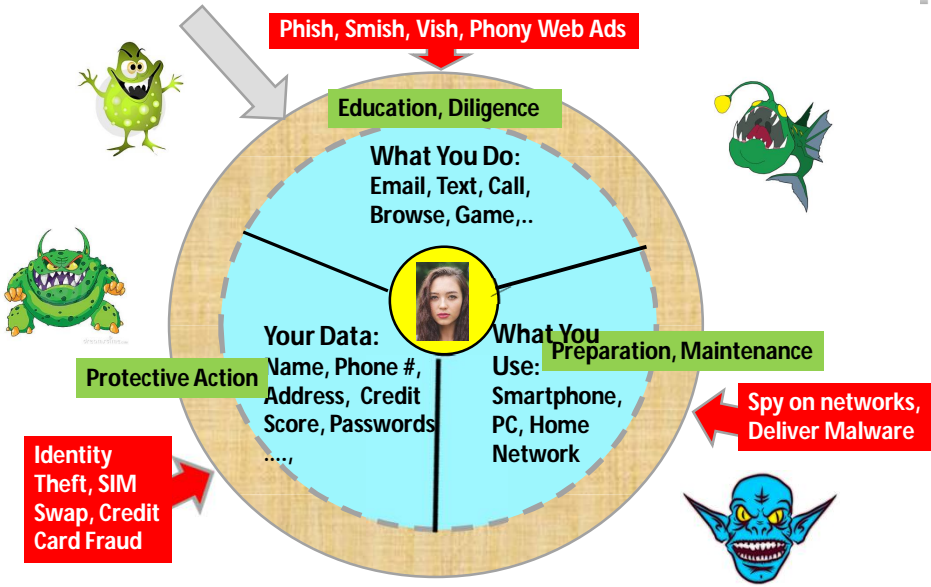
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Pain = \$ Loss + Reputation Loss + Other Loss
Effort = Time/\$\$ to Implement Protection

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SECUI

Build a CyberGuardian Wall!



Phish, Smish, Vish, Phony Web Ads

Education, Diligence

What You Do: Email, Text, Call, Browse, Game,..

Your Data: Name, Phone #, Address, Credit Score, Passwords

What You Use: Smartphone, PC, Home Network

Preparation, Maintenance

Protective Action

Identity Theft, SIM Swap, Credit Card Fraud




Spy on networks, Deliver Malware

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SECURE **THE VILLAGE**

Build A CyberGuardian Wall

- Cybercrime is a Reality for Individuals & Businesses
- **Make Yourself Hard to Impersonate (2FA, The Six Pins)**
- **Know with Whom You're Communicating**
 - ***"Distrust and caution are the parents of security."* Benjamin Franklin**
- **Be Prepared (software updated, data backed up....)**

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Better Now App

- **Download from Apple App Store or Google Play**
- **Incorporates the CyberGuardian Security Checklist in two "Templates":**
 - **SecurityBASE and SecurityPLUS**
 - **Step thru each, score yourself and improve your personal cybersecurity step-by-step!**

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Questions?



- **Followup Questions:** stevek@bipedinfo.com
- **Reference: CyberGuardian: A SecureTheVillage Guide for Residents on Amazon.**
- **Steve's website:** <https://www.nerdsiview.com>
- **SecureTheVillage.org:** events, resources,...
- **Followup Support (Online):** Jeffrey Krantz, jeffk@bipedinfo.com, 818-625-2178

**Thank You
For
Attending!**

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