



Podcast & Newsletter



CYBER CRIME JUNKIES

PODCAST

Stay Current  
Top Tactics  
Best Practices

# TAKE HOME RESOURCES

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[WWW.CYBERCRIMEJUNKIES.COM](http://WWW.CYBERCRIMEJUNKIES.COM)



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## PERSONAL PRIVACY CHECKLIST

- Freeze Credit (Yours and Children)
- Strengthen & Manage Passwords (length is key.)
- NEVER RE-USE Passwords)
- Check which Passwords have been compromised and Change them now.
- Restrict sharing details on social media/online (don't submit quiz responses on social, or photos showing GEO etc.)
- VPN and Battery Charger while traveling (avoid plug-stations)
- Practice Phish Spotting (hover mouse)
- Don't open attachments unless verified.
- Enable MFA on everything
- Review Privacy Settings
- Reject Cookies

- Timely Update firmware/software
- Don't Use Free WIFI
- Protect physical risk and report lost devices
- Request Removal of your data from Data Brokers
- Always verify all images, sound and video you see independently before trusting them or spreading misinformation (deepfake dangers)
- Review and Adjust Privacy settings on Apps
- Turn off WIFI and Bluetooth (Airdrop on iOS) unless actively using.
- Don't save passwords in browsers (Chrome if you must) Pause all urgent requests/verify all transmits of private data

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## REDUCE YOUR FOOTPRINT

### RISKS

- ✓ Most people have old email accounts on social platforms (remember MySpace, Friendster, Tumblr, AOL or YAHOO etc)
- ✓ Many People have confidential/sensitive docs in their emails (sent folder, archived folders).
- ✓ Most people have security questions that are for sale on dark web through prior breaches)
- ✓ Most Companies do not off board former employees fast enough, leaving access open
- ✓ Most People Re-Use a really good password. A Major cause of data breaches.
- ✓ Most organizations do not hold LIVE Lunch and Learns on Cyber Awareness Often ENough and threats change so old session became outdated.

### STEPS TO TAKE

- ✓ Inventory old accounts. Reset old PW's then Delete unused accounts.  
  
Do EMAIL SWEEP and remove/save all older sensitive docs/files etc outside email system.
- ✓ Create New Inveted (fictional) security questions only you know. Like being a Spy :) Otherwise too easy to find them.
- ✓ Leaders must offboard employees fast, removing access to all systems and deleting accounts.
- ✓ Never Re-Use ANY Password-even great ones. Use a Password Manager or simple Algorithm we can show you.
- ✓ Hold Monthly/QUarterly Security Lunch/Learns/Webinars etc. We offer those at NO COST.





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## PROTECT YOURSELF AND YOUR FAMILY FROM FINANCIAL HARM



**Freeze Your Credit & Children's Credit**

**Credit Freeze Guide** <https://inteltechniques.com/freeze.html>.

Equifax (<https://www.equifax.com/personal/credit-report-services/> 1-800-349-9960)

TransUnion (1-888-909-8872 <https://www.transunion.com/credit-help>) and

Experian (1-888-397-3742 <https://www.experian.com/help/>)

**Credit Freeze Guide**



**Data Removal Guide**

**Credential Exposure Removal Guide**

**Archive Site Removal Guide**



**Been Part of Breach?** <https://HavelBeenPwned.com>

**How to protect yourself when booking Travel online**

<https://www.getsafeonline.org/personal/articles/holiday-and-travel-booking/>



**Test Your Password** <https://security.org/how-secure-is-my-password/>

**Remove PII Data Broker.** <https://isapps.acxiom.com/optout/optout.aspx>



**Verify Before You Buy** <https://www.scamadviser.com/>



**Check websites to see if SCAM.** <https://www.getsafeonline.org/checkawebsite/>

**Shop Privately/Virtual Cards.**

<https://privacy.com>



**Health Records Accuracy.**

<https://www.hhs.gov/hipaa/for-individuals/medical-records/index.html>



**Was a Company Been Breached?** <https://breachdirectory.org/>

**Is this a Phish? Check if link is phishing:** <https://check.getsafeonline.org/>

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## Children Online?

Concerned about Children and Sextortion?

Remove explicit online photos

How to report Sextortion

## ONLINE GAMING?

<https://www.getsafeonline.org/personal/articles/online-gaming/>

## TRAVELING?

<https://www.getsafeonline.org/personal/articles/holiday-and-travel-booking/>

**Good Tip: When leaving an OOO Auto-reply email only say "I am currently out of office. Please expect a delay in response."**

**\*\*\*Do Not disclose timeline, co-workers or other details.**

## Online Dating?

<https://www.getsafeonline.org/personal/articles/online-dating/>

## Need to Notify the FBI or FTC?

**FBI IC3** <https://www.ic3.gov/Home/ComplaintChoice/default.aspx/>

**FTC** [ftc.gov/](https://www.ftc.gov/)

## Is this a Phish?

Check if link is phishing: <https://check.getsafeonline.org/>

Use this tool to monitor and discover devices connected to your network

<https://community.fing.com/>

## Track/Inventory Your Devices & Software

Sample spreadsheet to track your hardware, software, and sensitive information.

<https://www.cisecurity.org/insights/white-papers/cis-hardware-and-software-asset-tracking-spreadsheet>



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## Google Privacy Protection



1. How to remove your sensitive contact details from Google and reduce call and text spam\*

2. Google your name plus the words "phone number", "email address", or "address".

3. Do you see your sensitive personal info on data brokerage sites?



4. Google has a tool to request a takedown of that info from Google itself (but doesn't remove it from the other sites).

5. Steps for Google removal request:

6. - click the three vertical dots next to the Google results you want removed



7. - click "remove result"

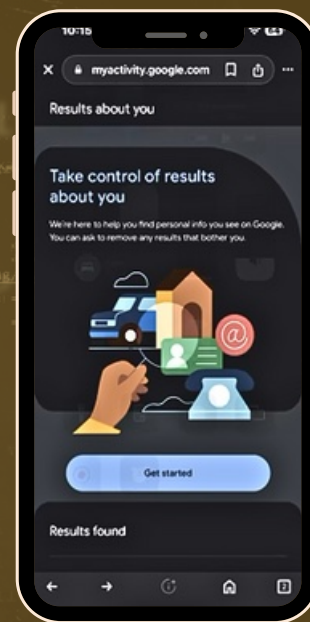
8. - click "it shows my personal contact info", following remaining steps

9. Sometimes Google approves the removal, sometimes they don't.



10. The info still exists outside of Google.

11. There are tools available to remove details on the data brokerage site itself over time including DeleteMe! 20 employees, 2+ servers. PEN TESTING-ALL (but what type?)



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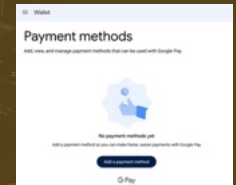
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## Remove Your Credit Cards/Payment from Web Browsers (Like Google CHROME)



Go into your Google Account>Wallet and REMOVE ALL CARDS until your see this:



Go To Google Play and remove CARDS

Google Pay Help

### Edit or remove a payment method

- **Debit and credit cards:** Edit the expiration date, security code, name on the account, or address.
- **Bank accounts:** Contact your bank to edit the name on the account or address. To update other bank account info, remove the bank account and add it again.

### Edit a payment method

1. Go to [payments.google.com](https://payments.google.com).
2. At the top, click **Payment methods**. You may need to expand your browser window.
3. Next to the payment method you want to edit, click **Edit**.
  - If you don't find "Edit," remove the payment method and add it again.
4. **To update an expired card:** Next to the card, click **Fix**. Enter the month (MM), year (YY), and security code.

### Remove a payment method

1. Go to [payments.google.com](https://payments.google.com).
2. On the left, click **Payment methods**.
3. Next to the payment method that you want to remove, click **Remove** > **Remove**.



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## OPERATION PRIVACY

STEP BY STEP GUIDES

INDIVIDUAL PRIVACY AND REMOVE DATA



- Data Brokers Opt-Out List
- Data Retrieval
- Credit Freezes
- OpSec Tips
- Device Privacy
- Private Forum Access
- VoIP Suite



Operation Privacy  
A DIY dashboard: Because it's personal

Prevent stalking, doxing, swatting, and take control of your online identity

Get Started

Privacy Dashboard

- Self-Managed
- 400+ tasks
- Privacy Score
- Crowd Sourced
- Track Progress
- Continuous Updates
- Private And Secure
- Proactive Monitoring
- Used By Pros

<https://www.operationprivacy.com/>



Need Info on People or an Organization?

Ultimate OSINT Resources. Conduct your Own OSINT



(Open-Source Intelligence Investigation)

<https://start.me/p/DPYPMz/the-ultimate-osint-collection>

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## INDIVIDUALS

**Freeze Credit**  
**Manage Passwords**  
**Reject Cookies**  
**Adjust Privacy Settings**  
**Verify Independently**  
**Pause/Amygdala Hijack**

*See Something?*

**Freeze Your Children's  
Credit (Easy on/off)**

**PW Management.  
Length Matters.  
Never Re-use PW's.**

**Test it.** <https://www.security.org/how-secure-is-my-password/>

**Curios whether Your  
Email/PW Breached?**

<https://haveibeenpwned.com/>

## Social Media & More

Adjust Privacy/GEO OFF  
Only Post Photos w/o Info  
Enable MFA

No "Auto connect to WIFI"  
Learn How To Report/Block  
Reset Phone Weekly/Update OS  
Post After Vacation  
Don't Answer Quizzes  
Don't Reshare until Verified  
Beware of Ads.  
Beware Apps

Traveling? Use Battery Pack.  
Beware of Juice Jacking  
Never use Free Public WIFI.

## ORGANIZATIONS

Real-Time Detection  
Endpoint Det/Resp-EDR  
IR Playbook/Tabletops  
Ongoing Education/Testing  
Vendor Management/3<sup>rd</sup> Parties  
VMP/Pen-Testing/Adversary Emulation

*Say Something!*

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## Organizational Cyber Checklist

- Managed Endpoint Protection**
- Managed Security Information & Event Monitoring**
- Incident Response Plan/Playbook/Tabletops**

### EMAIL SECURITY

- Domains with Email Enabled**  
Identify and document the email domain along with verification of DNS Mail Exchange (MX) details, SPF, DKIM and DMARC configurations
- Advanced Threat Protection**  
Identify and confirm the email filtering service, and that it is enabled and properly configured to scan attachments, validate links and prevent phishing.

### DOMAIN & WEBSITE SECURITY

- Website Domains**  
Identify the primary corporate domain(s), subdomains and document DNS and expiration dates

### BACKUPS

- Workstations & Servers with Backups Present**  
Identify the cloud provider and verify if recent backups have occurred, are encrypted, and have completed in the last 30 days
- Test Backups**  
Verify if a successful restoration of backup data has been performed in the last 6 months

### NETWORK

- Segmentation**  
Verify if the network is segregated between public and trusted networks via properly configured Access Rules and NAT policies

### Coverage Risks & Defenses

**Failure to Maintain** This clause enables insurance providers to limit coverage if evidence suggests the policyholder's organization is improperly maintained, and kept secure with the basic security controls identified in this document.

**Neglected Software Vulnerabilities** Threat actors will often seek to exploit software that is out-of-date or unpatched. Insurance carriers expect the policyholder to practice proper cyber hygiene and maintain the latest secure versions. They may provide a grace period, but once lapsed, will require co-insurance and progressively reduce the coverage amount if the software is exploited in an incident.

**Safe Harbor Laws** In the wake of a breach, if an organization can prove that they have a cyber program, and reasonably conform to established standard frameworks such as NIST, ISO 27001, or CIS, these laws can provide an affirmative defense to liability caused by the breach.

### AUTHENTICATION & MFA

- Multi-factor Authentication (MFA)**  
All user email accounts should have MFA enforced
- Privileged Users**  
Verify privileged accounts are separated

### WORKSTATIONS & SERVERS

- Encryption at Rest**  
Verify that drives are encrypted with Bitlocker on Windows or FileVault on Macs
- Remote Desktop Protocol Disabled**  
Verify if RDP is allowed on workstations and servers
- Endpoint Protection, Anti-Virus, Anti-Malware**  
Identify the endpoint protection and AV provider, and whether it is properly installed, activated, and up-to-date
- Domain, Public, Private Firewalls**  
Verify all devices have local firewalls enabled
- Supported Software**  
Verify if any software being used has reached end-of-life

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