

| ■ Draft           | edit  | a month ago  |
|-------------------|---|--------------|
| MobileApplication | Updates! Yay! Bunch of stuff added, more edits/formatting stuff. Two  | 4 months ago |
| Sphinx            | Update README.md  | 4 months ago |
| gitattributes     | Added some more things/Cleaned up more pages.                         | a year ago   |
| igitignore        | Added some more things/Cleaned up more pages.                         | a year ago   |
| CONTRIBUTING.md   | Create CONTRIBUTING.md  | 6 months ago |
| LICENSE           | Create LICENSE  | 6 months ago |
| ■ README.md       | Another partial update, haven't updated ATT&CK yet. Hoping to do that | 2 months ago |

### **README.md**

# Infosec\_Reference

🖢 An Information Security Reference That Doesn't Suck 🖫

# Goal:

- Be an awesome Information Security Reference
- List of techinques, tools and tactics to learn from/reference.
- Rich resource of infosec knowledge for anyone to browse through as a jumping off point for various niches OR as a reference/recall method for stuff.
  - o Something like a "Yellow Pages" in the sense of you know something exists, but what was it called....
  - o 'if you give a man a fish he is hungry again in an hour. If you teach him to catch a fish you do him a good turn.'

• Always accepting more links/stuff. Feel free to make a pull request or complaint.

#### Why Do You Care?

- Don't have to constantly google for tools/reminder.
- Easily browsable list of tools, techniques, papers, and research in all sorts of areas.
- Want to read some good info.

# Why Do I Care?

- I do this as a resource for myself(to teach others from) and offer it publicly as a way of giving back to the general community.
- To be clear, these aren't personal notes. I keep this repo maintained as a way of having pointers to information that I feel help build someone's skillset or increase understanding of attacks/methods/defenses.

#### This page

- This page isn't the best terrible on mobile. Use https://rmusser.net/docs for better mobile formatting.
  - At some point I will sort the sections into a grid alphabetically.
- For latest content updates, check here: Things added since last update
  - This will have all links added to the other pages sorted according to topic, making it easier to see new stuff.
- All links on this page should work. Last tested 3/3
- Contributions are welcome, format is pretty simple/easy to pick up, add anything not already in it that fits.

#### **Index - Table of Contents**

# Infosec\_Reference

- ATT&CK(Def3nse?) Stuff
- Anonymity/OpSec/Privacy
- Basic Security Information
- BIOS/UEFI/Firmware Attacks/Defense
- Building a PenTest Lab
- Car hacking
- Cheat Sheets
- 🏲 CTFs & Wargames 🎮
- Conferences/Recordings
- Courses & Training
- Cryptography & Encryption
- Darknets
- Data Anaylsis & Visualization
- 👛 Defense 👛
- Disclosure
- Disinformation
- Documentation & Reporting
- Embedded Device Security
- Exfiltration
- Forensics & Incident Response
- L Fuzzing & Bug Hunting
- Game Hacking
- Interesting Things & Useful Information

- Malware
- Network Attacks & Defense
- Network Security Monitoring & Logging
- Open Source Intelligence Gathering OSINT
- Passwords
- Phishing
- Physical Security
- Privilege Escalation and Post-Exploitation
- AppSec/Programming Stuff
- Rants & Writeups
- Red Teaming/Penetration Testing Stuff
- Reverse Engineering
- REMATH Reverse Engineering
- Rootkits
- Social Engineering
- 🔩 System Internals (Linux/Windows) NOT THE TOOLSET 🔩
- Threat Modeling
- UI/UX Design
- 🌞 Web 🌞
- III Wireless Networks and RF Devices III
- Notable Policy Docs
  - Insurance Data Security Model Law |
  - NIST Cyber Security Framework 02/12/2014 |
  - o PCI-DSS V3.2

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