DMU HACKERS

OSINT

Disclaimer

Don't do illegal or creepy shit

Overview

- What is OSINT?

- Why do OSINT?

- OSINT Sources

- Resources/stuff

- Today's activities

What is OSINT?

- OSINT (Open-Source INTelligience) is the practice of collecting published/publicly available information.

- Used by hackers, organisations, and governments, +more

Why do OSINT?

- Organisations can test their Operation Security (OPSEC)

- Investigate individuals for public data that malicious actors might abuse/leverage

- Public good (i.e. finding missing people)

- For fun!

OSINT sources

- Multiple search engines (Google, Yandex, Bing, etc)
- Social media accounts (Facebook, Twitter, LinkedIn, etc)
- Personal/Business websites
- Internet Archive
- Business forums
- Companies house
- Electoral roll
- Local council planning authorities
- Image searching & EXIF
- Flight tracking

OSINT Resources/stuff

- [OSINT framework](#)
- [Osint.link](#)
- [OSINT TOOLS git list](#)
- [Shodan](#) – IoT search engine
- [Maltego](#) – "graphical link analysis tool for gathering and connecting information for investigative tasks."
- Bellingcat - Investigative journalists
- Trace labs - Crowdsourced OSINT for missing people

Today's activities:

1. https://ctf.cybersoc.wales/

2. https://thisisnotaflag.com