

OPEN SOURCE INTELLIGENCE

UWB Gray Hats

WHAT IS OSINT?

Open source intelligence gathering (OSINT) is “intelligence produced by collecting, evaluating and analyzing publicly available information with the purpose of answering a specific intelligence question.”

Publicly available information





RECON

→ WEAPONIZATION

→ DELIVERY

→ INSTALLATION

→ EXPLOITATION

→ ACTIONS ON
OBJECTIVES

→ C2

WHERE DOES IT FIT INTO A HACKER'S "KILLCHAIN"?

WHY IS OSINT IMPORTANT?



IT'S FREE

You shouldn't need to spend money or have any clearance



IT'S PASSIVE

No interaction with the target is required



IT'S VALUABLE

You'd be surprised what you can find online



hotdoglover2010
@markograyhat

...

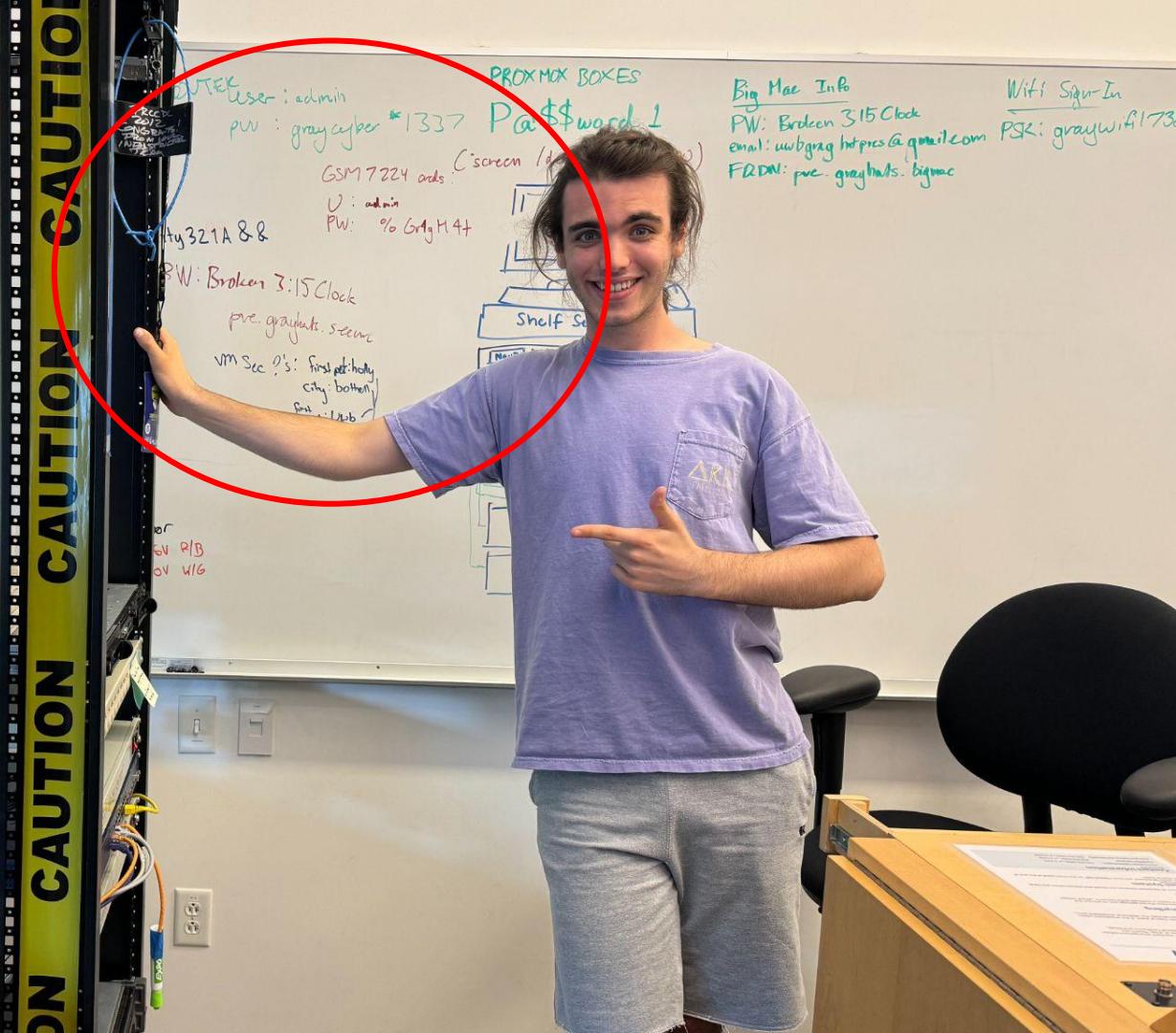
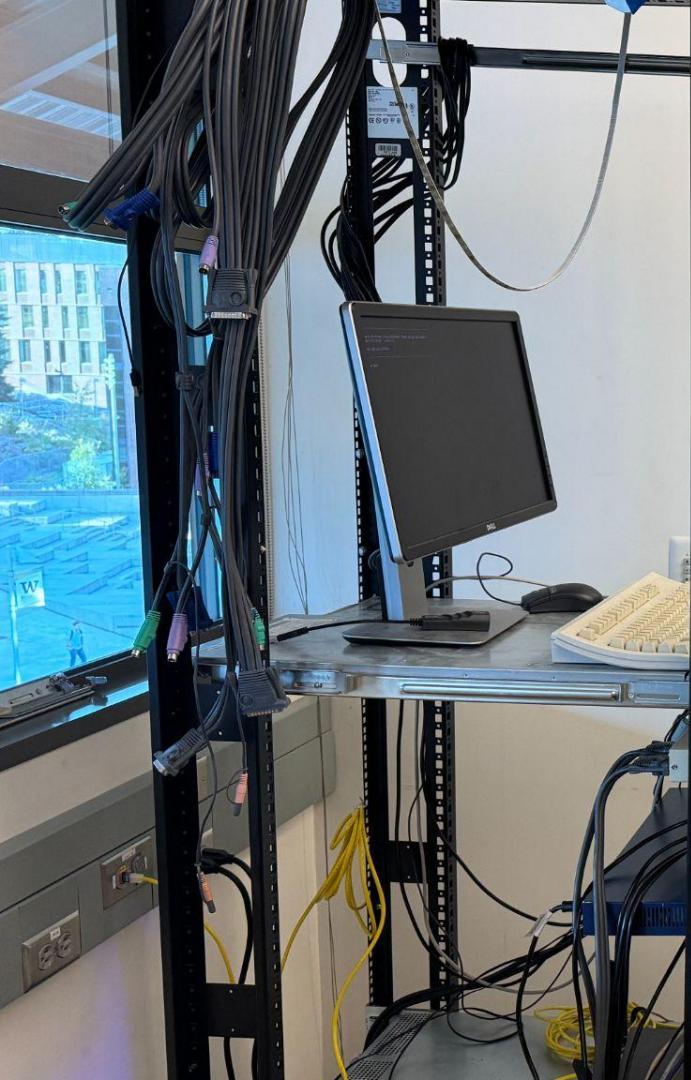
Just finished making some upgrades to the club server rack! #pimpmyserver #brandonsucks



4:31 AM · Feb 30, 2023 · via Samsung Toilet

12 Retweets 1 Quote Tweet 18 Likes







LET'S
GATHER!

<https://ctf.cybersoc.wales/>

MAKE AN ACCOUNT
COMPLETE “LIFE ONLINE”



DONE?
LET'S STEP IT
UP A NOTCH

MESSAGE FOR BRANDON: Please turn off the lights before proceeding forward
Thank you cutie patootie -Marko

You have been assigned a top priority case.

We have analyzed portions of file transfer traffic originating from the person of interest.
Some of these communications were unencrypted. We were able to piece together a single image.



CAUTION

SOILS, DUST AND WATER IN THIS
AREA CONTAIN ASBESTOS WHICH
COULD BE HAZARDOUS TO HEALTH

Your task is to find the coordinates of this sign. National security depends on you.
Express your findings in Degree.Minute.Second format

36.21.59N
120.45.09W