**Date: 21 September 2024**

**Mentor: Arabi Sir**

**Topics:**

1. OSINT -> Open Source Intelligence
2. GPS track/ Location trace
3. Pentest Methodology

### Reconnaisance: Research er jonno info gather kora.

**Websites:**

1. Virustotal (Analysis kore bole dibe j link ta malicious kina)
2. poe
3. Claude.ai
4. App.any.run (malware check) Best website.
5. Leakpeak.com
6. https://tinyurl.com/juclassmaterial
7. gps coordinates (Get positional address)
8. osint framework
9. osintleak.com -> username and password diye
10. ?intitle:index.of? (movie, books, pdf download er jonno) (eg: movie 3 idiots)
11. dorkgpt
12. Wappalyzer (to check stacks)
13. Exploit google hacking database

**App:**

1. Exodus (to check which app takes what access)

**Problem:**

Find the cat location from the disk file.

**Solution:**

1. Download ch9 from: [**https://drive.google.com/drive/folders/1Hml0pNjWsS0JUX2\_mXRxXPtcNjP0fz69**](https://drive.google.com/drive/folders/1Hml0pNjWsS0JUX2_mXRxXPtcNjP0fz69)
2. Create a folder in windows
3. Select shared folder in oracle , create new , add a path of a folder,
4. Click auto mount and permanent
5. Getting a picture from a disk analysis their location

**Command:**

$ sudo –i (root e jabe)

$ cd/media/sf\_(foldername, eg: JU\_mayesha) (change directory to JU\_mayesha)

$ ls (to show file list)

$ apt install testdisk (To install testdisk)

$ testdisk (filename, eg: ch9)

Press enter -> (INTEL)enter -> advance:filesystem units -> list-> files -> revendications.odt ->Press ‘c’ twice ->

$exiftool (filename, eg:cat.jpg) (exiftool likhe tab press korlei ashbe)

@ Then gather Info. Check in gps coordinates to get address.

GPS Latitude : 47.6

GPS Longitude: 7.4

**### How to get access to the free CCTV .**

<https://polyswarm.io/>

<https://www.hybrid-analysis.com/>

https://urlscan.io/result/8205e9fe-fae2-4465-ac88-31e05e9905df/

Domain information: https://talosintelligence.com/

Poralekha 6ta category <https://abuse.ch/>

IOC

<https://tryhackme.com/r/room/threatinteltools>

Task:

1. Website list dibe. Virus total e check kore report
2. Osintframework theke 3 ta threat intelligence report
3. Cctv monitor