

# KAUotic Autumn 2023 Meeting

Plans for the future

Jonathan Magnusson aka Arcnilya

# What is the KAUotic Hacking Club?

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We organize:

- ❖ Presentations from Industry
- ❖ Presentations from Research
- ❖ Hands-on Workshops/Labs
- ❖ Capture-The-Flag Teams
- ❖ Capture-The-Flag Challenges



## Short Sidenote: What are CTFs?

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Level up offensive and defensive security skills through a gamified and engaging learning environment. Find and grab the flag to score points!

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- ❖ FLAG{fow8475ythw4o875tfyw43}
- ❖ CTF{th15\_15\_th3\_53cr3t\_fl4g}

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- ❖ FLAG{fow8475ythw4o875tfyw43}
- ❖ CTF{th15\_15\_th3\_53cr3t\_fl4g}

Various types of competitions

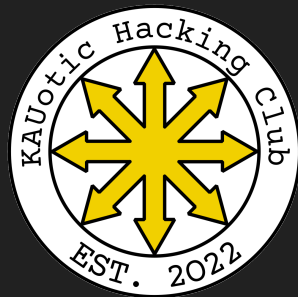
- ❖ Wargame CTF
- ❖ Jeopardy CTF
- ❖ Battleground CTF
- ❖ Cyber Exercise/Range



# Summary Spring 2023

<https://www.kautotic.se/events/spring-2023/>

- ❖ DiceCTF 2023 (CTF Team)
- ❖ Kaseya Attack (DVAD25 Guest)
- ❖ OverTheWire Bandit Lab (CTF Team)
- ❖ LA CTF 2023 (CTF Team)
- ❖ FRA (DVAD25 Guest)
- ❖ OverTheWire Bandit Lab (CTF Team)
- ❖ Social Engineering (DVAD25 Guest)
- ❖ KAUotic CTF 2023 Meeting (CTF Dev)
- ❖ KalmarCTF 2023 (CTF Team)
- ❖ hxp CTF 2023 (CTF Team)

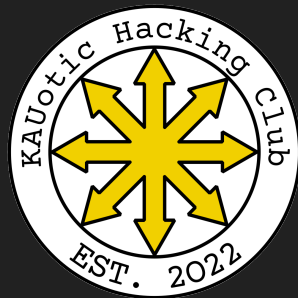




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- ❖ DaVinciCTF 2023 (CTF Team)
- ❖ Undutmaning CTF 2023 (CTF Team)
- ❖ LINE CTF 2023 (CTF Team)
- ❖ Bug Bounty 101 (Presentation)
- ❖ Cparta Cyber Defense AB (Presentation)
- ❖ MidnightsunCTF 2023 (CTF Team)
- ❖ PlaidCTF 2023 (CTF Team)
- ❖ O.MG Plugs Workshop (Hardware Hacking)
- ❖ Privacy and Security in VANETS (Colloquium)
- ❖ Wireshark Basics (Presentation)



# Brainstorm for Autumn 2023

# Presentations

kaptain: arcnilya

- ❖ Intro to ...
- ❖ Hobby Projects
- ❖ Dizparc, FRA, MSB
- ❖ Collab with courses
- ❖ Colloquiums
- ❖ PowerPoint Karaoke



# CTF Team

kaptain: [kaffekod](#)

- ❖ Intro to CTF
- ❖ CTF workshop
- ❖ Find competitions
- ❖ Write-ups:
  - ❖ Archive (github?)
  - ❖ Presentations



# CTF Development

kaptain: freysteinn?

- ❖ KAUotic CTF 2023:
  - ❖ Scope
  - ❖ Deadline
  - ❖ Workshops
- ❖ <https://ctf.kauotic.se>
  - ❖ Add new puzzles
  - ❖ Revise old ones



# Bug Hunting

kaptain: [wairimu.s](https://wairimu.s)

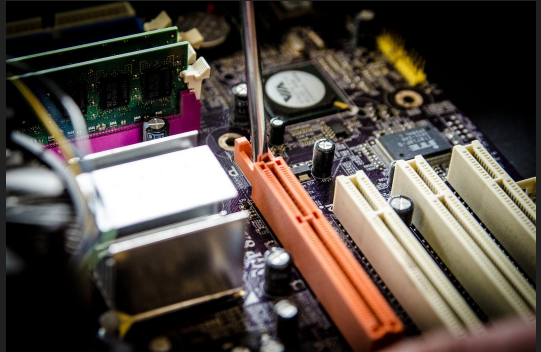
- ❑ Intro to Bug Hunting
- ❑ Bug Hunting workshop
- ❑ Resources (github?)



# Hardware Hacking

kaptain: [thefreaky](#)

- ❖ Intro to Hardware Hacking
- ❖ Hardware Hacking workshops
  - ❖ O.MG plugs
  - ❖ Flipper Zero



# Merchandise & Marketing

kaptain: arcnilya

- ❖ Current Merch:
  - ❖ Mugs 100kr
  - ❖ Stickers 2kr
  - ❖ Patches 15kr
  - ❖ Pins 23kr
  - ❖ New?
- ❖ Promotion at KAU
- ❖ Pictures and videos





# Platforms

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- ❖ Discord (<https://discord.gg/vUxACEG2Qe>) #211
- ❖ Facebook (<https://www.facebook.com/groups/kauotic>) #35
- ❖ Matrix #15
- ❖ Github (<https://github.com/KAUotic>)
- ❖ Website (<https://www.kauotic.se>)  
<http://kauotic3fumvif4borgm2eg2w6fxtapo43o6adjvwwe5tqhpbewuc7id.onion>
- ❖ Twitter (<https://x.com/kauotic>)

# Hackerspace

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A room by KAU for KAUotic:

- ❖ Workshops
- ❖ Presentations
- ❖ CTFs
- ❖ Movie nights
- ❖ {Video, Card, Board} games
- ❖ Hardware tinkering



Thanks for your input!