Cyber@UC Meeting 94

Pwn Adventure

If You're New!

- Join our Slack: cyberatuc.slack.com
- Check out our website: cyberatuc.org
- Organization Resources on our Wiki: wiki.cyberatuc.org
- **SIGN IN!** (Slackbot will post the link in #general every Wed@6:30)
- Feel free to get involved with one of our committees: *Content Finance Public Affairs Outreach Recruitment Lab*
- Ongoing work in our research lab!



Announcements

- Summer is here! Same meeting time and place!
- Organization planning meeting Sunday, all are welcome to attend
- Merch has arrived!
- CTF Team practice this Saturday, 11am in the lab (516 ERC)



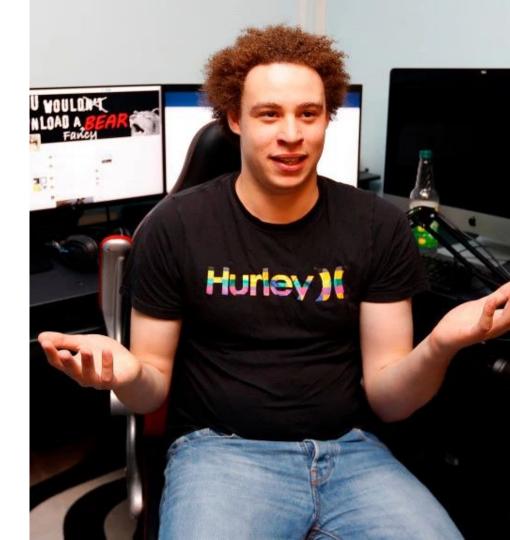


Weekly News

4 more Vulnerabilities found in Intel processors

- Could be used to leak data that is in CPU buffers
- Leaked data could be used to assist with RCE
- Patches released

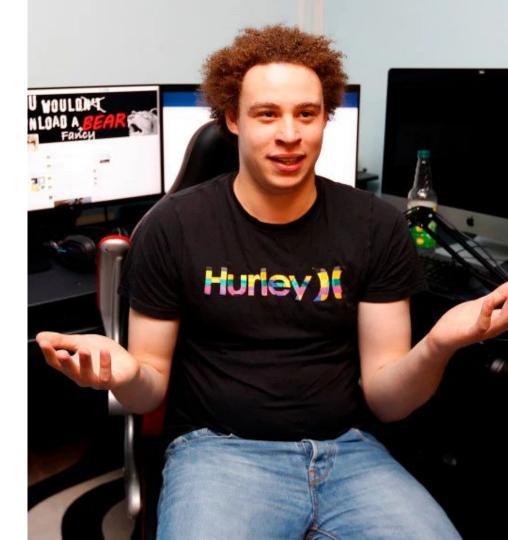
https://thehackernews.com/2019/05/intel-processor-vulnerabilities.html



WhatsApp Vulnerability

- Used to propagate spyware on smartphones
- Infects phones by placing a WhatsApp phone call with
- You should probably patch your phone and update WhatsApp if you have it

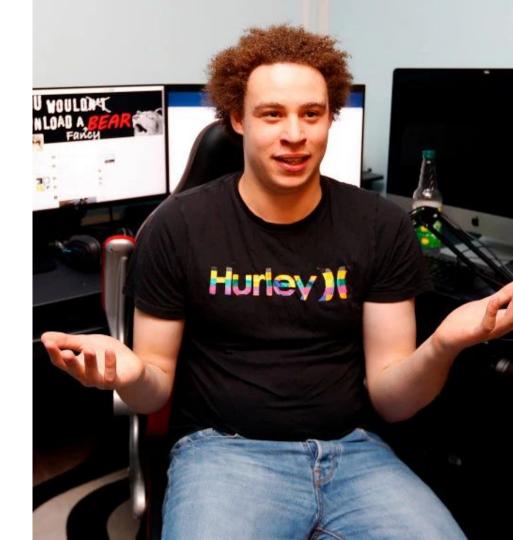
https://thehackernews.com/2019/05/hack-whatsapp-vulnerabili ty.html



Adobe releases patch for 87 security vulnerabilities; Humanity not surprised

- Adobe Reader and Adobe Acrobat were the most affected
- 42 were arbitrary code execution vulns

https://thehackernews.com/2019/05/adobe-software-updates.h tml



Pwn Adventure 3

pwnadventure.com



To get setup:

- 1. Go to **pwnadventure.com**
- 2. Download the client (we will cover the linux client and exploits in later meetings)
- 3. Get familiar with the game with local play, we will be setting up a server later on the lab infrastructure

