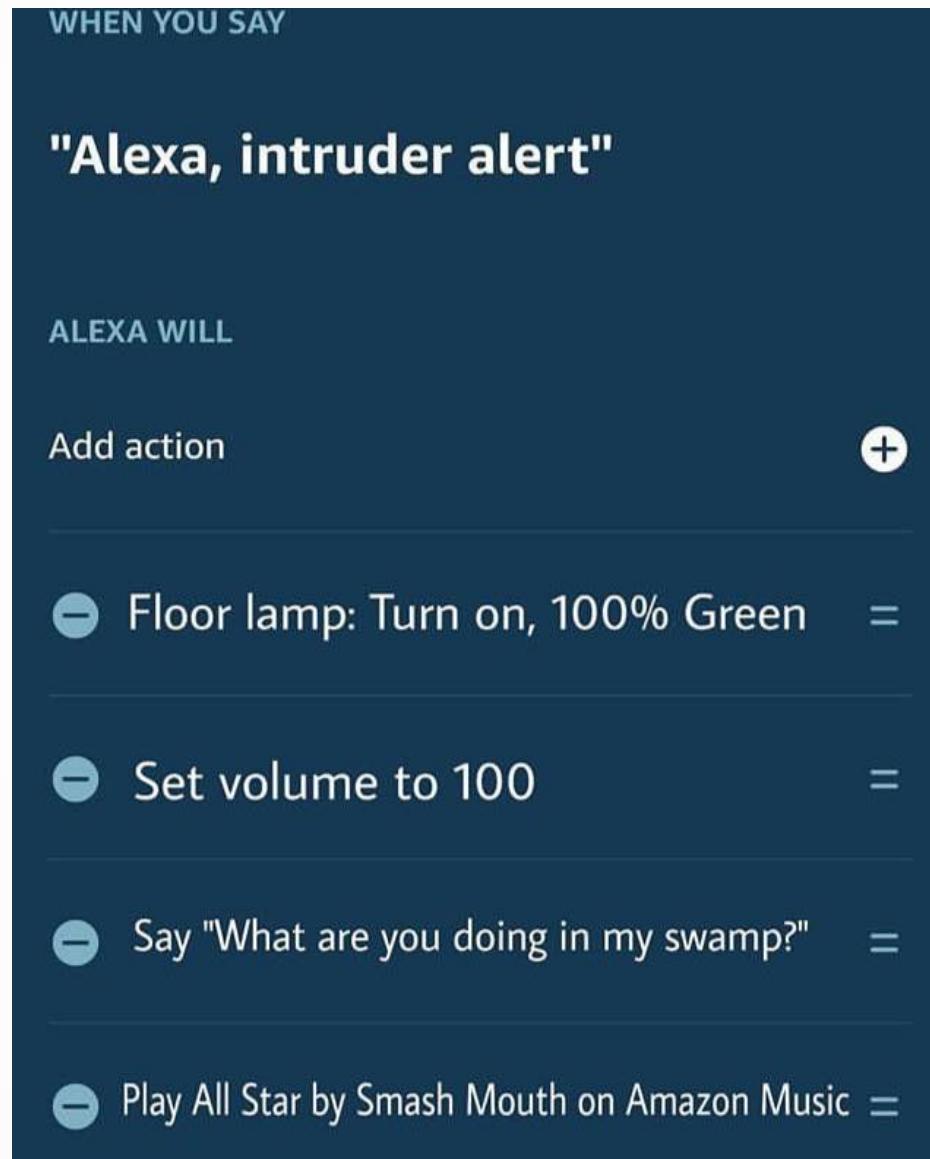


Cypurr Sessions

Their Tools, Your Rules
February 2nd, 2019



WELCOME!



Outline

- Introduction
- Rules n' Such
- Current Events
- Their Tools, Your Rules
- Thank You/Resources



Who are we? Who are you?

- We are the...
 - The Cypurr Collective: A group of folks that organize cybersecurity workshops and socials, looking to spread knowledge and talk about privacy rights!
- ...and you are?
 - Name
 - Pronouns (i.e. he/him, she/her, they/them, ze/zer, etc)
 - In a few words, what brings you here today?

• A few rules for this workshop ...

- Share the space!
 - Step Up Step Back: Ask a question, give a comment, leave room for others to speak
- Stack!
 - Raise your hand and we will put you on the speaking queue
- Saf(er) Space
 - We DO NOT tolerate language or behavior purposefully meant to demean or harm folks based on their identities
 - No one should be forced to discuss their own experience/threat model/situation
 - **Consent:** Ask before helping someone out, before taking their device
- Photo/Video- No photo/video without asking!
- Bonus Rule: Try not to invalidate experiences!

Current Events!



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RUNNERSWORLD.COM

This Runner Is a Hitman. His GPS Watch Tied Him to a Mob Boss Murder



**WHAT'S ON YOUR
MIND?**

Story #1: Another backdoor on the bar-b

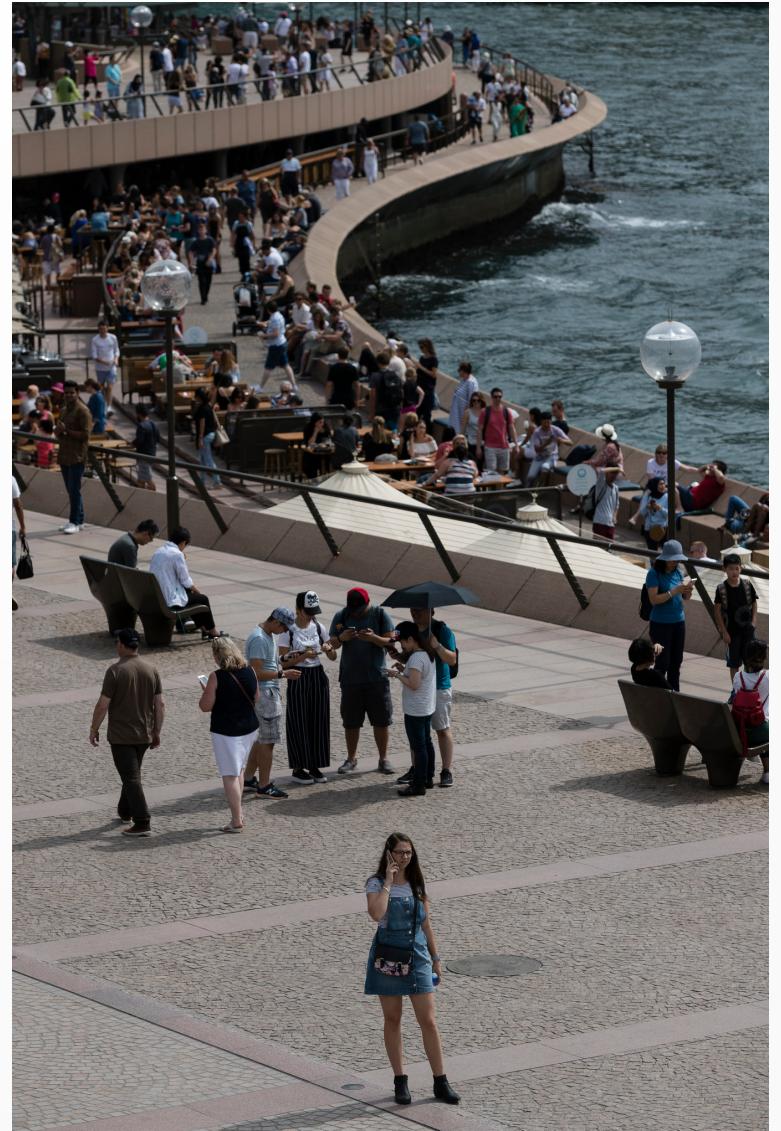
- Did Australia Hurt Phone Security Around the World?
 - New York Times



The Story?

“A new law in Australia gives law enforcement authorities the power to compel tech-industry giants like Apple to create tools that would circumvent the encryption built into their products.”

- Telecommunications and Other Legislation Amendment (Assistance and Access) Act 2018
- Though it is Australian law, could have worldwide effect
- Forces companies to either create backdoor, or be banned from Australia



The Threat?

- Years of back and forth between cybersecurity experts and governments asking for back-door
- Do you trust governments with a back-door access to your phone/apps?
- Fear of misuse, and increases chances of infiltration from other actors
- Could have effect in U.S. tech world
- “Encryption is simply math,” Apple wrote in a statement submitted to the Australian Parliament’s Joint Committee on Intelligence and Security on Oct. 12. “Any process that weakens the mathematical models that protect user data for anyone will by extension weaken the protections for everyone.



What to Do?

- These arguments have been had in the U.S. for years (most famously with San Bernadino shooter case)
- Learn more about the Problems with Backdoors and be aware when it pops up in your nation's radar of conversation
 - EFF
 - Bruce Schneier
 - Motherboard





Story #2: Amazon to NY Unions: Drop Dead

- Amazon boss tells City Council the company will oppose unionization bids in New York City
- NY Daily New

The Story?

- Amazon HQ2 Planning to move to NYC (Long Island City)
- At a recent City Council hearing...
 - “Would you agree to neutrality if workers at Amazon wanted to unionize?” Council Speaker Corey Johnson asked during an at-times heated Council hearing on the finances of the Amazon deal.
 - “No, sir,” Amazon Vice President Brian Huseman said
 - This coming at a time when Staten Island Warehouse workers are trying to unionize



The Threat?

- Amazon, like other tech warehouses, underreports the amount of health issues their workers face
- Stories of
 - Bathroom breaks monitored
 - Temporary Positions
 - Efficiency monitors
 - Physical ailments (breathing problems, chest pains)
 - Unfair pay



Amazon is Anti-Union

What To Do?

- Check out Decolonize This Place,
Fuck Off Amazon
- Growing trend of grassroots
activist calling for Amazon to be
held accountable
 - Privacy Issue
 - Labor Issue
 - Local Issue (Amazon in NY)
 - National/International Issue



STRETCH BREAK

Thank You and Resources

- CyPurr Collective on Facebook for Future events!
 - Sign up to our email list too, we won't spam ya!
- Further Resources
 - NYC CryptoParty Meetup/CryptoParty Harlem (Meetup)
 - HackBlossom (Hackblossom.org)
 - Tactical Tech Collective-
 - *Holistic Security*,
 - *MyShadow*
 - *Data Detox*
 - EFF- *Surveillance Self Defense* (ssd.eff.org)
 - Freedom of the Press Foundation (Freedom.press)