

Digital Security

By Ela Stapley on behalf of



Meet your speaker



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Overview

This session will cover the following:

- Digital risk assessment
- Account security
- You & your online profile

Digital Risk

What is digital risk?

You:

- Your online profile
- Your digital habits
- Your location
- Adversaries

Your story:

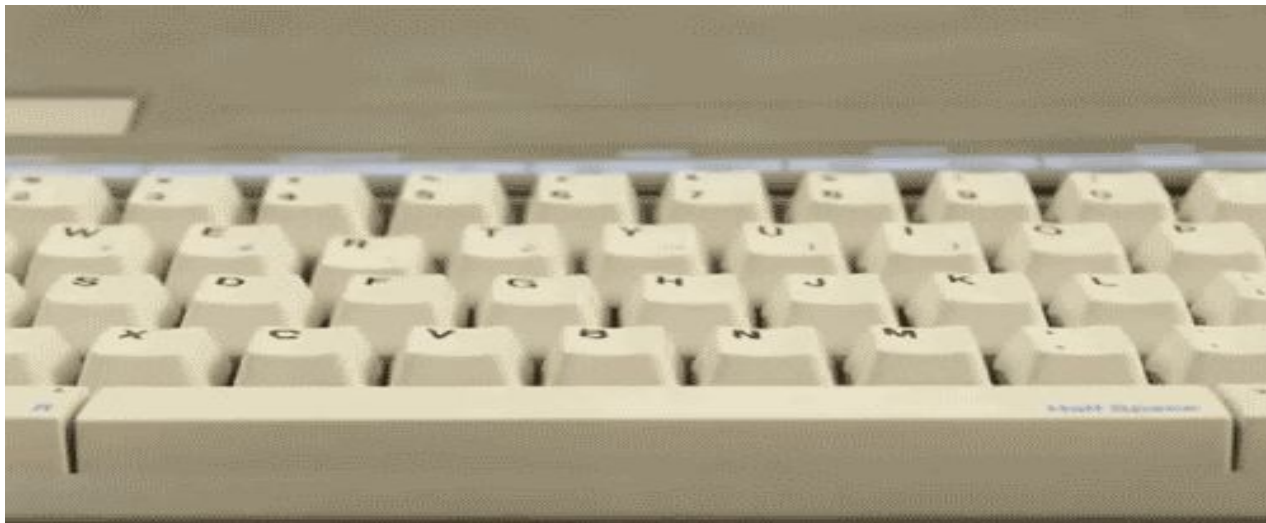
- The topic
- Research
- Sources & communication
- Data storage
- Adversaries

Ask yourself

- What do you want to protect?
- Who do you want to protect it from?
- How will you protect it?
- What are the consequences if you fail?

Account Security

Passwords



What makes a good password?

The following:

- Long - more than 14 characters
- Unique
- No personal information

Password manager

A password manager:

- Service that stores & creates passwords
- Syncs between devices

A password manager is not:

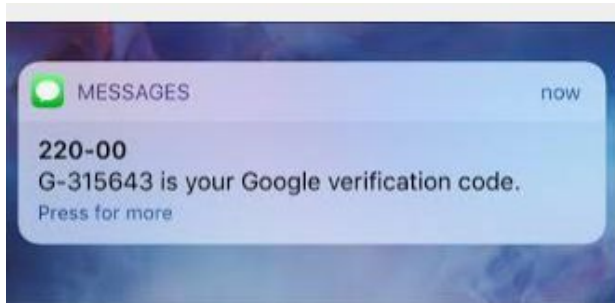
- The option to save passwords to your Chrome, Firefox etc browser

Two-factor authentication (2FA)

What is it?

- Extra layer of security
- Makes it increasingly difficult for people to hack your account
- Turn it on where you can!

Three types of 2FA



SMS



App



Hardware key

Your Online Profile

Task time!

Google



Private vs public information

Keep it private

- Date of birth
- ID numbers
- Home address
- Personal phone number
- Personal email address
- Family
- Location

Make it public?

- Work-related content
- Work email
- Work phone
- Work location

What happens during an attack?

- Public facing attacks
- Private attacks
- Misrepresentation of image (images & old social media posts)
- Doxxing
- Physical attacks

Be prepared

- Google yourself & other search engines too
- Calendar reminders & Google Alerts
- Remove data where possible, including old social media posts
- Secure accounts
- Privacy settings
- Speak with family & friends
- Understand your attackers
- Know what to do

During an attack

- Turn accounts to private
- Secure accounts
- Ask someone to monitor your account
- Speak with family, friends, & colleagues
- Document the attack
- Wellbeing

Wrap up

Five steps to be more secure

- Do a digital risk assessment
- Separate out work & personal
- Use a password manager & turn on 2FA
- Google yourself regularly
- Speak to family, friends, & colleagues

Resource List

Rory Peck Trust

- [Digital risk assessment template](#)
- [Digital security guide](#)

Committee to Protect Journalists

- [Risk assessment template](#)
- [Digital safety kit](#)

IWMF

- [Know your trolls](#)

EFF

- [Surveillance self-defence](#)

ACOS Alliance

- [Resources for freelancers](#)