# 1 Interview 1 Script

### Demographic

- 1. What age bracket do you fit into
  - (a) 60-69 (b) 70-79 (c) 80-89 (d) 90-99 (e) 100+
- 2. What sex would you classify yourself as?
  - (a) Male (b) Female (c) Transgender (d) Non-Binary (e) Other (f) Prefer not to say
- 3. What is/was your occupation
- 4. How do you personally rate your technological literacy?

## Finding Information Security Advice

- 1. How important do you think it is to be secure online?
- 2. How do you decide what your online security practices are?
- 3. Do you face any challenges implementing online security for your situation?
- 4. How do you prefer this type of information being presented to you?

### Day to Day Security

- 1. What do you do to keep yourself secure online? Why?
- 2. Are you worried about your online security? Why?
- 3. What do you wish was easier regarding online security?

**Account Ecosystem** I will now ask you questions about your account ecosystems. For each item you introduce you will give it a nickname such as Social1, Password2 or EmailOL. This is so that you can protect your privacy and not disclose any of your passwords. Please **DO NOT** share the any sensitive information such as passwords and PIN codes. We can go back to questions you have already answered if you want.

- 1. What devices do you use to access the internet?
  - (a) For each device give it a nickname. (Examples: Laptop1, WorkPhone2)
  - (b) What are the login methods and things you need to access this account?
    - i. For each method give a nickname for each entity needed or refer to the nickname that entity was given if already mentioned in the interview.
    - ii. Is this method a recovery method for this account?
  - (c) Can you view messages and notifications on this device when it is locked?
  - (d) Are there any comments you have on this device you would like to share? Repeat (a)–(d) for every Device.
- 2. Do you use password managers to access any of your accounts?
  - (a) For each password manager give it a nickname. (Examples: PM1, Manager1)
  - (b) What are the login methods and things you need to access this password manager?

- i. For each method give a nickname for each entity needed or refer to the nickname that entity was given if already mentioned in the interview.
- ii. Is this method a recovery method for this account?
- (c) Do you have open sessions (being logged in permanently) with this account?
  - For each open session on that account assign a nickname for each entity or refer to the nickname that entity was given if already mentioned.
- (d) Are there any comments you have on this password manager you would like to share?

Repeat (a)-(d) for every password manager.

- 3. What email addresses do you have access too?
  - (a) For each password manager give it a nickname. (Examples: OL1, Email76)
  - (b) What are the login methods and things you need to access this email?
    - i. For each method give a nickname for each entity needed or refer to the nickname that entity was given if already mentioned in the interview.
    - ii. Is this method a recovery method for this account?
  - (c) Do you have open sessions (being logged in permanently) with this account?
    - For each open session on that account assign a nickname for each entity or refer to the nickname that entity was given if already mentioned.
  - (d) Are there any comments you have on this email you would like to share? Repeat (a)–(d) for every account in this category.
- 4. What social media accounts do you use to stay connected? Sub-questions (a)–(d) as for questions above.
- 5. What accounts do you have to access your online finances? What social media accounts do you use to stay connected? Sub-questions (a)–(d) as for questions above.
- 6. What accounts do you use for online shopping? What social media accounts do you use to stay connected?
  - Sub-questions (a)–(d) as for questions above.
- 7. What accounts do you use for entertainment? What social media accounts do you use to stay connected?
  - Sub-questions (a)–(d) as for questions above.
- 8. What accounts do you use for gaming? What social media accounts do you use to stay connected?
  - Sub-questions (a)–(d) as for questions above.
- 9. Are there any more accounts or items you feel we have missed? What social media accounts do you use to stay connected?
  - Sub-questions (a)–(d) as for questions above.
- 10. Look over the passwords you mentioned
  - (a) How secure do you think your password is:
    - i. Strong = A password created by a password manager

- ii. Average = A password  $\mathbf{YOU}$  made yourself that  $\mathbf{YOU}$  consider strong
- iii. Weak = A password you made yourself that you consider weak **OR** if they do not fit in the other two categories
- (b) What are the login methods and things you need to access this password?
  - i. For each method give a nickname for each entity needed or refer to the nickname that entity was given if already mentioned in the interview.
  - ii. Is this method a recovery method to access this password?
- (c) Are there any comments you have on this password you would like to share?

Repeat (a)–(c) for every password in this category.

# 2 Interview 2 Script

### Checking the participants awareness of their security

- 1. What did you think was the most important part of your account ecosystem?
- 2. Are you aware of any account security vulnerabilities you may currently have?
- 3. Which of your account(s) do you think are the most important to keep secure?
- 4. Are you aware of anything you can do currently to improve your account security?

#### Reflections

- 1. Were there vulnerabilities found within the analysis based on a security practice that you originally thought secure?
- 2. Are there any practices you currently do you thought were not secure but disproved by the analysis?