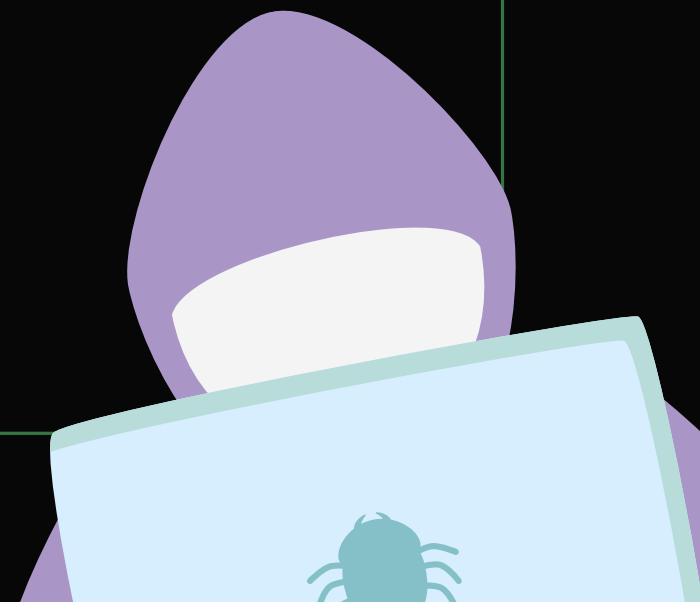
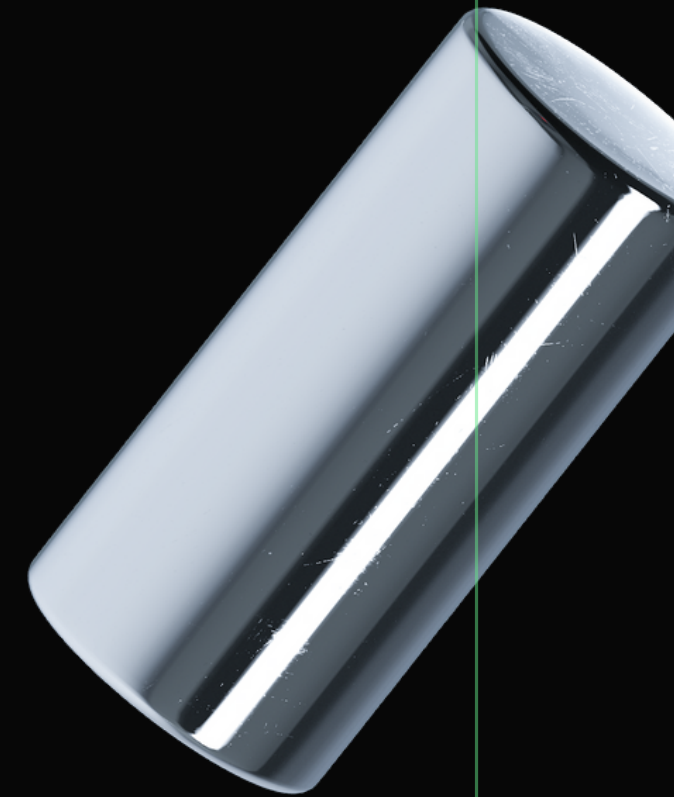


AN INFORMATION GUIDE

Password Generator and The Importance of A Strong Password

By: Adam Nguyen, Haydon Pool, Melvin Williams, Angelo
Jeong



Why Are Strong Passwords Important

**Passwords Provides The First line of
Defense For Your**

Computer

Phone/Tablet

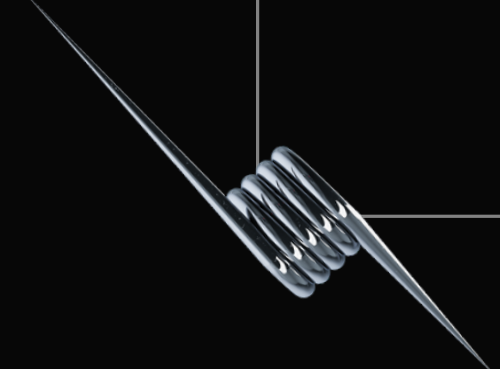
Bank Account

Socail Security Number


Other Personal Information



3 Main Factors of A Strong Password

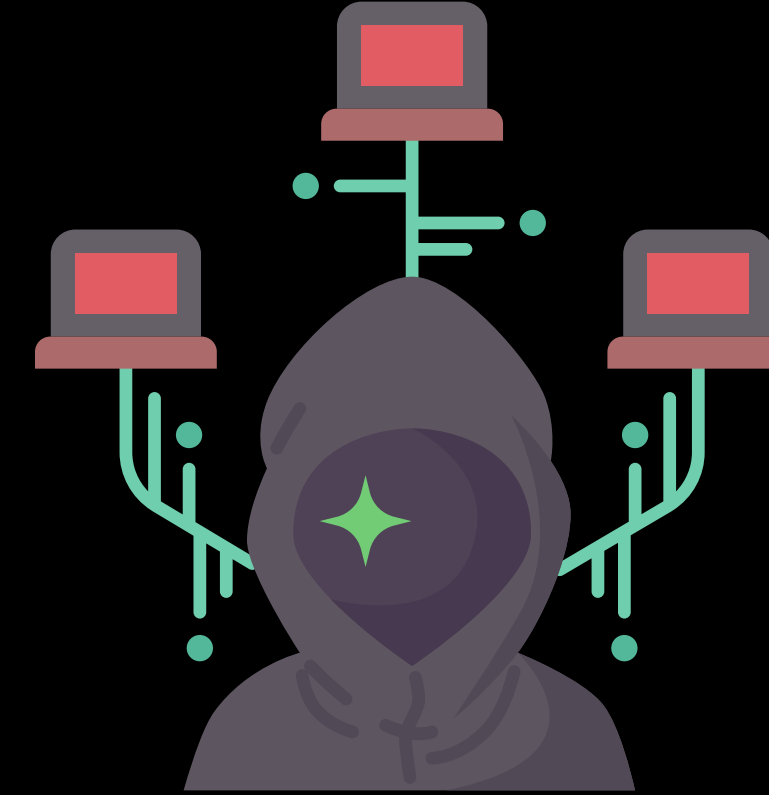
- Length
 - Complexity
 - Randomness
- 

DON'T USE PERSONAL INFO OR DICTIONARY WORDS



- Birthdays/Graduation
- Pet Names
- Password, iloveyou,
Default

What Does A **Strong** Password Look Like



Examples



Weak Passwords Can Be Guessed Very Easily

- 12345
- qwerty
- Password
- ABC123



Better But Could Be Stronger

- sm3llycat
- gfg!@12
- H@ppyD@Y
- B3stD0g



Very Strong Passwords Will Take Forever to guess

- ?0dYD09g[
- 2B?u.G4<Mp
- /a10lnH-QD
- &?LfdnXH78



Now, The
Demo

