

Systems

- Vulnerability
- Trust models, Trust models...
- Memory Structure
- Password Security
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- Attack Types & Countermeasures
- Cryptography & (Network Security)
- Secure Programming

Security types.

- Network
- physical
 - system software
 - application "
 - " protocols.

Computer Security

- Physical.
- user
- network
- what needs to be secured.

- Programs have "unlimited" power

Hacker mindset

- Schweier's ink story
- Phone Phreaking

Complex systems have (& will have)
vulnerabilities

- ~~features that can be~~ misused.
- we wifi on cell phones to 10 people
- browser fingerprint

Complex system

- Features
- protocols
- rules
- "API" (interface)