TEMPTATION

MEDIA AND FILMS

- exciting confusion
- dvnamiter -> hacker

Crime **DANGERS** dosen't pay.

- Prison, fines
- someone dangerous and more skilled may be across

RESPONSABILITY **ETHICS**

- understanding the risk
- knowing how to live with more and more dangers

DETECTION

- Laws are made with fear. There are milions US\$ spent
- on police, army, CIA, FBI, ...

WEBS

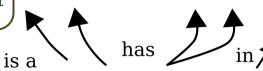
Kiptópolis CriptoRed securitybydefault

OTHERS

Luser, lamer. script kidies, BOFH, LOFH

AUDITS

internal security. perimeter security, of the code, in web pages



LAS VEGAS

DEFCON

more focused on techniques, security, companies, FBI, ...

Food for Thoughts.

BARCELONA

NocONName

Security, companies, state security forces, auditors

BERLIN-HAMBURG

CHAOS COMMUNICATION **CONGRESS**

MEETINGS

more global, with hacking, cracking, privacy, hacktivism, lockpicking, hacker art

USA-ITALY-SPAIN

HACKMEETING

self-managed hacker art, radio, hacktivism, hacking, cracking,

CYBERDANGERS

abuses and agressions from individuals, mafia, companies or even governmental agencies

money laundering

Stay vigilant.

- pederasty
- cyberbullying
- grooming
- hiden bugs • espionage

DRMs

phishing ransomware

CYBERCRIME

most common crimes -IC3-

- •19.9% goods-payments
- •14.1% identity thefts
- •10.4% credit cards

cvberterrorism 3200M email address leak 2021 cvber-wars 624% increase in malicious APPs 2020,

HACKING

PRIVACITY

do not 🔌 confuse

surprising solution for a complex problem.

have

HACK

CRACKERS

hackers in security

understand

Someone

will steal

password

have you

thought?

Sexting?

your

people skilled in something

HACKERS

"itch to scratch"

in

both

from

3 WORLDS

HACKER

ART

expression

It's not always cracking, for ex.: GHM or Debian and KDE hacklabs

HACKING **TECHNICAL**

- hardware
- software
- May the source
- electronics
- new techniques be with you. • esthetic
- Internet protocols and formats

HACTIVISM

the open, interoperable, standardized and free-libre • cyber-manifestations proposals are prefered.

- activism + technology
- cyber-actions

SOCIAL ENGINEERING

CYBERATTACKS

to talk to someone to get info like passwords

HARDWARE

- consolestovs
- hotel cards
- dangers of the digital Id
- and digital signature
- mobile bluesnarfing
- RFID biometry

SOFTWARE

- routers and switches
- wifis
- operative systems
- virus-trojans-worms (malware)
- .jpeg .doc macros
- exploitsSpoofing
- SOL-injection
- javascrip-injection
- inverse engineering
- crvptography
- steganography

PRIVACY

Better safe than sorry. your data have a price eventually.

privacy activism, GnuPG, Tor, torbutton, freenet, Ixquick, Anonymizer,

HACKER ETHICS

like physicians

FREEDOM

WikiLeaks, free SSH, supercookies,... knowledge and softtware

SECURITY

Firewalls, sniffers, IDSs as Snort, logs, vulnerability scanners like Nessus, honeypots, computer forensics

full diclousure

HACKERS VALUES

TRANSPARENCY

TECHNICAL SKILLS

challenges, exploring, to be the first to discover

Author: Jean-René Mérou h@saberlibre.net/Latest versions of the hacking concept map (CCbySA) at: saberlibre.net/hacking Ver.: K12-3.11-24