# Lock Picking Session

**HACKING CLUB at SFSU** 

#### Contact Us

Discord:

https://discord.gg/VGDD2h

Slack:

sfsucomputerscience .slack.com

#hackingclub #announcements #general

Email:

aleongso@mail.sfsu.edu

## MITM / Spoofing



Date Time Location

Friday Nov 2nd 3:00pm - 5:00pm SCI 256

(Optional Materials):

- Flash drive - personal computer - pentest equipment

#### Other Groups on Campus

ACM (association of computing machinery)

IEEE (Institute of electrical and electronic engineers)

SWE (society of women engineers)

**SOLAR CAR** 

MICROMOUSE

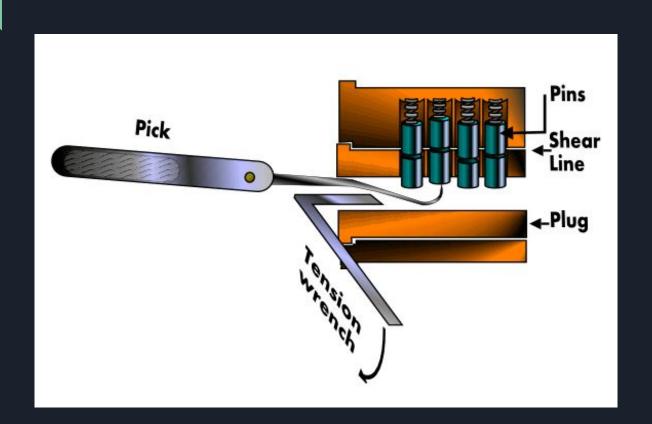
**CRYPTO CLUB** 

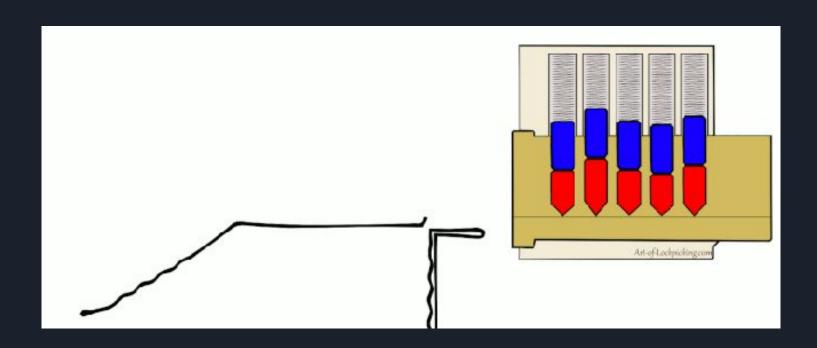
Contact: ieeesfsu.slack.com

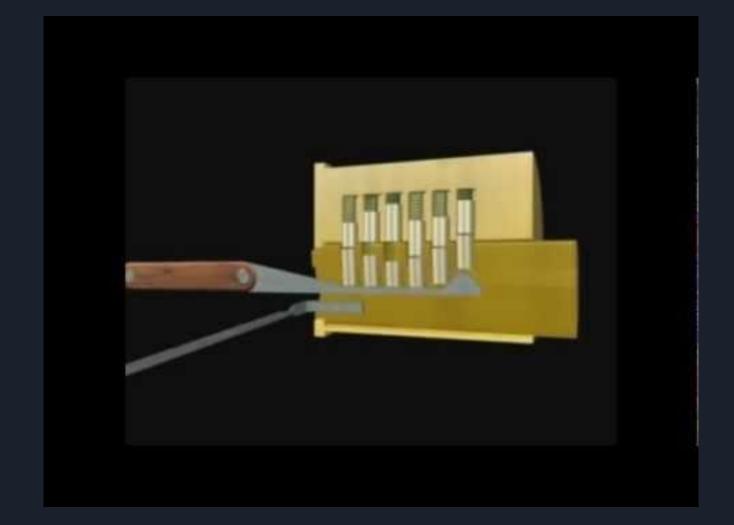
#### Basic Locks

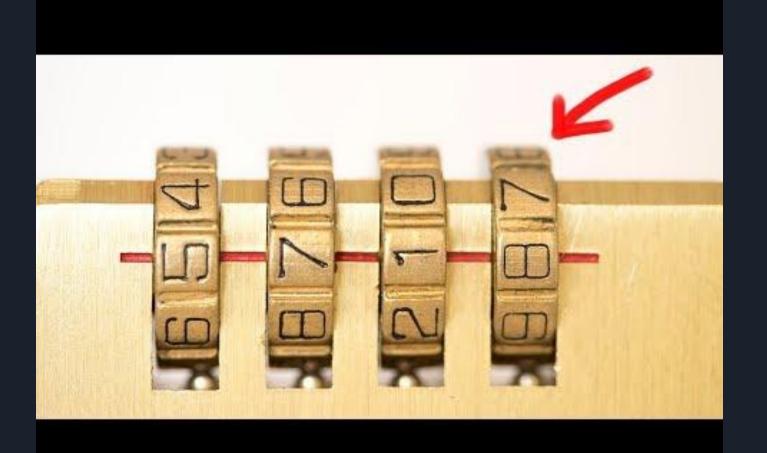
- Simple pin construction
- Low security
- Can be exploited (bolt cutters, drilled, torched, etc...)
- Can be picked using the following:
- 1) Tension wrench (applies torque)
- 2) Picking tool (rake, hook, bobby pin, paper clip, etc...)

## Lock Mechanism Body









### Lock Picking Contest

#### **RULES:**

- Pick each lock individually, in any order
- Each lock has a specific point value, and times it can be counted
- Raise hands, holding the opened lock up when completed.
- Give your name
- Everyone will have 1 hour to reach 60 points, The first three to reach 60 points are the winners
- Goodluck!!!

## Point List

Points	Locks	Times
2 pts	clear lock	/ 5
4pts	master lock	_/3
5pts	dimple lock	_/2
8pts	abus lock	_/3
10pts	combo lock	_/1
3pts	TSA lock	_/2
28pts	door lock	_/1