

Hey.

Hacking is not black and white

by Kumar Ashwin

**Look out for something
interesting.**

Why are we here?



C

Confidentiality

I

Integrity

A

Availability

hacking

/ˈhækɪŋ/

the gaining of unauthorized access to data in a system or computer.

Web Security
Mobile Security
Cloud Security
IoT Security
Network Security
Social Engineering
Reverse Engineering
Malware Analysis
Cryptography
Etc.

Good engineering involves thinking about how things can be made to work; the security mindset involves **thinking about how things can be made to fail**. It involves thinking like an attacker, an adversary or a criminal.

Reconnaissance (OSINT)
Scanning or Enumeration
Exploration

Maintaining Access
Clearing Access

Post Exploitation
Reporting

Red Team

Exploit, compromise, and
circumvent

Blue Team

Detect and prevent
security controls

Learn the **CTF?** way

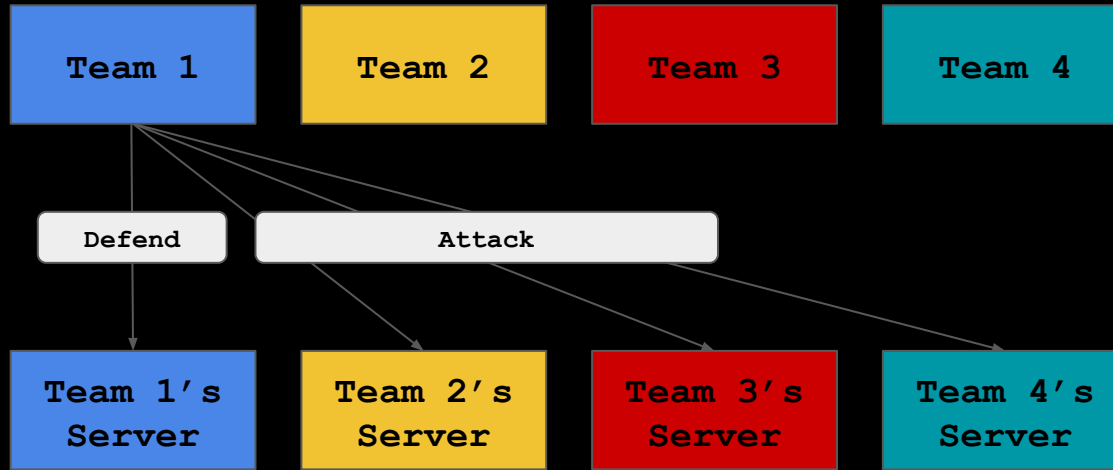
BINARY	WEB	SCRIPTING
Life 100	Joe's 100	Code 100
Decimal 200	Love 200	Cash 200
EasyOne 300	Round 300	Again 300

Jeopardy

Attack & Defence

King of the Hill

Linear

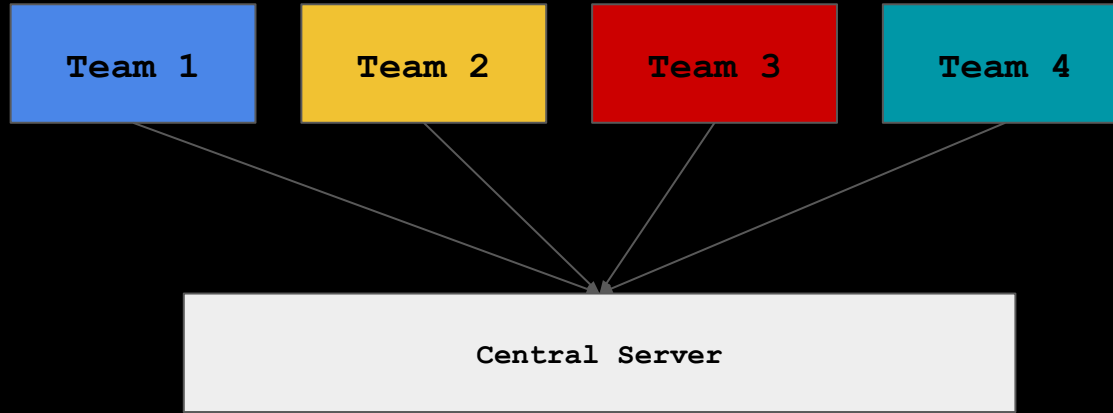


Attack & Defence

Jeopardy

King of the Hill

Linear

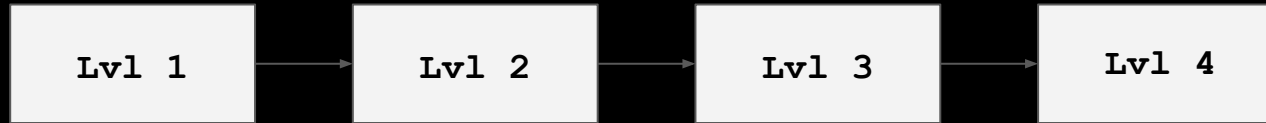


King of the Hill

Jeopardy

Attack & Defence

Linear



Linear

Jeopardy

Attack & Defence

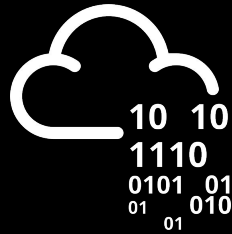
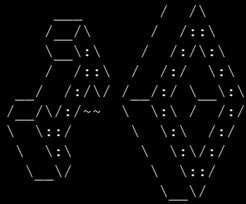
King of the Hill

CTFs are awesome

CTFs are a great way to learn. Not necessarily the only way.

horrible passwords

Resources



W3Challs

Hacker101



www.hackingarticles.in

InfoSec WriteUps

POCs

B
O
O
K
S

Web Application
Hackers
Handbook

Red Team Field
Manual

The Hacker's
Playbook



Did you find something interesting in the slide deck?

CTFs are awesome

ZGV2Y3t5b3VfYXJlIX2F3ZXlnbWV9

\$ whoami

Developer Circles
PUNE | BENGALURU

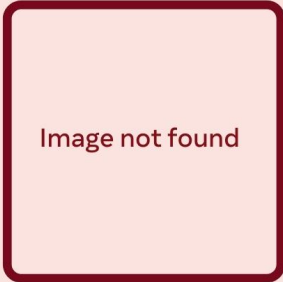


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Hacking is not black & white

Introduction to Cyber Security and CTFs.

22nd August 2020, 5 PM - 6 PM

by 5fb3936b88f24b650fd284f7323d9d8b

 facebook.com/groups/DevCPune
facebook.com/groups/DevCBengaluru

FACEBOOK     

Hack for good!

