

PROFESSIONAL COMMUNICATION

SUBMITTED TO ,
PROF. CHINCHU M.S

SUBMITTED BY ,
BIBIN JOSE
S2 CSE A
ROLL NO : 21



TOPIC

TYPES OF HACKERS

AND WHAT THEY DO

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WHAT IS A **HACKER?**

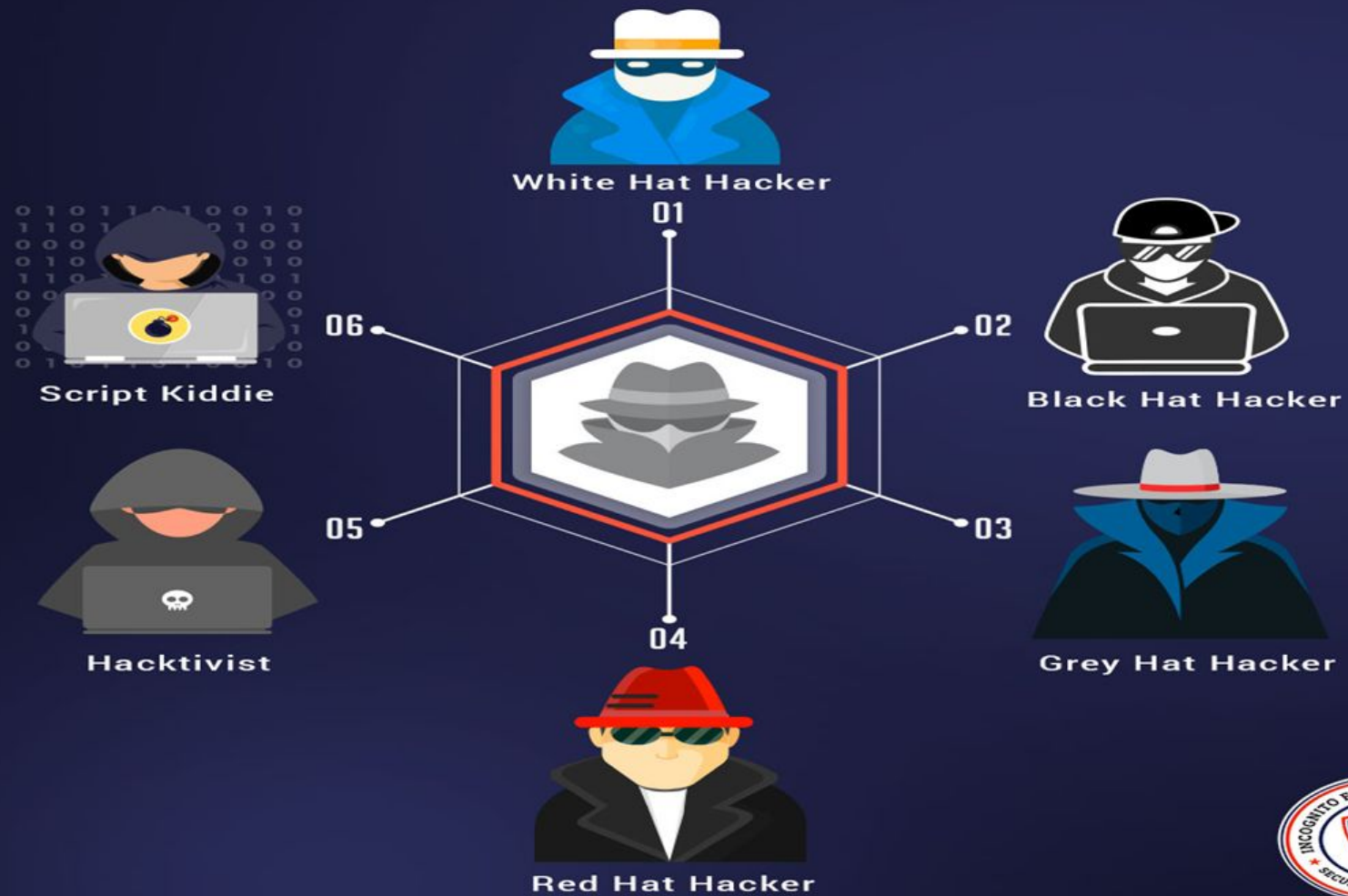
TYPES OF HACKERS AND WHAT THEY DO



What is a hacker ???

- A person who uses computers to gain unauthorized access to data.

TYPES OF HACKERS



White Hat Hacker or Ethical hacker

- White hat hackers choose to use their powers for good rather than evil.
- White hat hackers are often referred to as ethical hackers.

- **White-hat hackers always disclose every vulnerability they find in the company's security system so that it can be fixed before they are being exploited by malicious actors**
- **Ethical hackers use their knowledge to secure and improve the technology of organizations. They provide an essential service to these organizations by looking for vulnerabilities that can lead to a security breach.**

Black Hat Hacker or Malicious Hackers

- **A Black Hat Hackers is a hacker who violates computer security for personal gain or malice**
- **Black Hat hackers are criminals who break into computer networks with malicious intent.**

- **Black Hats Hackers lack ethics, sometimes violate laws, and break into computer systems with malicious intent, and they may violate the confidentiality, integrity, or availability of an organization's systems and data.**
- **They may also release malware that destroys files, holds computers hostage, or steals passwords, credit card numbers, and other personal information.**

Best Hackers The world has Ever Known



Grey Hat Hackers

- A Grey Hat Hacker is a computer hacker or computer security expert who may sometimes violate laws or typical ethical standards , but does not have the malicious intent typical of a black hat hacker.
- Often, grey hat hackers will look for vulnerabilities in a system without the owner's permission or knowledge. If issues are found, they will report them to the owner, sometimes requesting a small fee to fix the issue.

Different types of hackers

- Blue Hat Hackers
- Script Kiddie
- Red Hat Hackers
- Hactivists

REFERRALS

- <https://en.wikipedia.org>
- <https://thoughtcatalog.com>
- www.techfunnel.com
- <https://www.quora.com>
- [Types of hackers](#)



**THANK
YOU**