

TASK-1

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Here are the top 10 hackers in the world, along with their category:

1. **Kevin Mitnick (White hat):** Mitnick is considered to be the world's most famous hacker. He was once on the FBI's Most Wanted List for hacking into dozens of computer systems, including those of NASA and the Pentagon. However, he later turned his life around and became a security consultant, helping companies to improve their security systems.



Kevin Mitnick white hat hacker

2. **Adrian Lamo (Grey hat):** Lamo was a hacker who exposed security vulnerabilities in a number of high-profile organizations, including The New York Times, Yahoo!, and Microsoft. He was also known for his willingness to work with law enforcement to help them catch other hackers.



Adrian Lamo grey hat hacker

3. **Marcus Ranum (White hat):** Ranum is a security researcher and entrepreneur who is known for his work on intrusion detection systems. He is also the founder of Tenable Network Security, a company that provides security solutions to businesses.



Marcus Ranum white hat hacker

4. **Mikko Hypponen (White hat):** Hypponen is a Finnish security researcher who is known for his work on antivirus software. He is also the chief research officer at WithSecure, a company that provides security solutions to businesses.



Mikko Hypponen white hat hacker

5. **Albert Gonzalez (Black hat):** Gonzalez is a convicted hacker who was responsible for one of the largest data breaches in history. He stole millions of credit card numbers from retailers such as TJ Maxx and Home Depot.



Albert Gonzalez black hat hacker

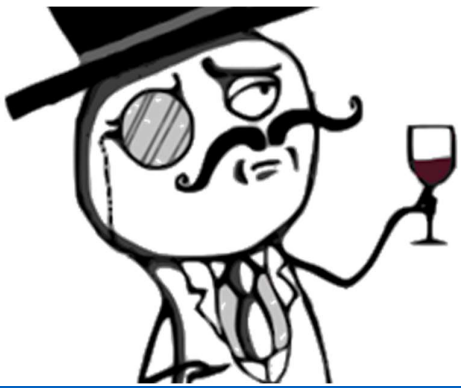
6. **Anonymous (Grey hat):** Anonymous is a decentralized hacktivist group that is known for its online attacks against governments, corporations, and other organizations. The group's

motives are often unclear, but they have claimed to be fighting for freedom of speech and against censorship.



Anonymous grey hat hacker

7. **LulzSec (Black hat):** LulzSec was a hacktivist group that was active in 2011. The group was known for its high-profile attacks against government agencies and corporations, such as the CIA and Sony Pictures.



LulzSec black hat hacker

8. **The Dark Lord (Black hat):** The Dark Lord is a mysterious hacker who is believed to be responsible for a number of high-profile cyber attacks. The group's motives are unknown, but they have been linked to a number of terrorist organizations.



Dark Lord black hat hacker

9. **Samy Kamkar (Grey hat):** Kamkar is a security researcher who is known for his work on creating malicious code. He is also the creator of Samy.pl, a script that infected over 1 million MySpace profiles with a malicious message.



Samy Kamkar grey hat hacker

10. **The Syrian Electronic Army (Black hat):** The Syrian Electronic Army is a group of hackers who are believed to be affiliated with the Syrian government. The group has been responsible for a number of cyber attacks against websites that are critical of the Syrian government.



Syrian Electronic Army black hat hacker

The categories of hackers are:

- White hat hackers are hackers who use their skills for good. They work to improve security by finding and fixing vulnerabilities in computer systems.
- Black hat hackers are hackers who use their skills for malicious purposes. They steal data, launch attacks, and generally cause harm.
- Grey hat hackers are hackers who fall somewhere in between white hat and black hat. They may use their skills for both good and bad purposes.
- Blue hat hackers are security professionals who work to protect computer systems from attack. They are often employed by businesses or government agencies.

The category that a hacker belongs to depends on their motives and the actions they take. For example, Kevin Mitnick is considered to be a white hat hacker because he now uses his skills to help businesses improve their security. However, he was once a black hat hacker who was convicted of hacking into computer systems.

It is important to note that these categories are not always clear-cut. Some hackers may move between categories over time, depending on their circumstances. Additionally, some hackers may fall into a grey area, where their motives are unclear.