

312-50V7^{Q&As}

Ethical Hacking and Countermeasures (CEHv7)

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QUESTION 1

Ursula is a college student at a University in Amsterdam. Ursula originally went to college to study engineering but later changed to marine biology after spending a month at sea with her friends. These friends frequently go out to sea to follow and harass fishing fleets that illegally fish in foreign waters. Ursula eventually wants to put companies practicing illegal fishing out of business. Ursula decides to hack into the parent company's computers and destroy critical data knowing fully well that, if caught, she probably would be sent to jail for a very long time. What would Ursula be considered?

- A. Ursula would be considered a gray hat since she is performing an act against illegal activities.
- B. She would be considered a suicide hacker.
- C. She would be called a cracker.
- D. Ursula would be considered a black hat.

Correct Answer: B

QUESTION 2

A Network Administrator was recently promoted to Chief Security Officer at a local university. One of employee's new responsibilities is to manage the implementation of an RFID card access system to a new server room on campus. The server room will house student enrollment information that is securely backed up to an off-site location.

During a meeting with an outside consultant, the Chief Security Officer explains that he is concerned that the existing security controls have not been designed properly. Currently, the Network Administrator is responsible for approving and issuing RFID card access to the server room, as well as reviewing the electronic access logs on a weekly basis.

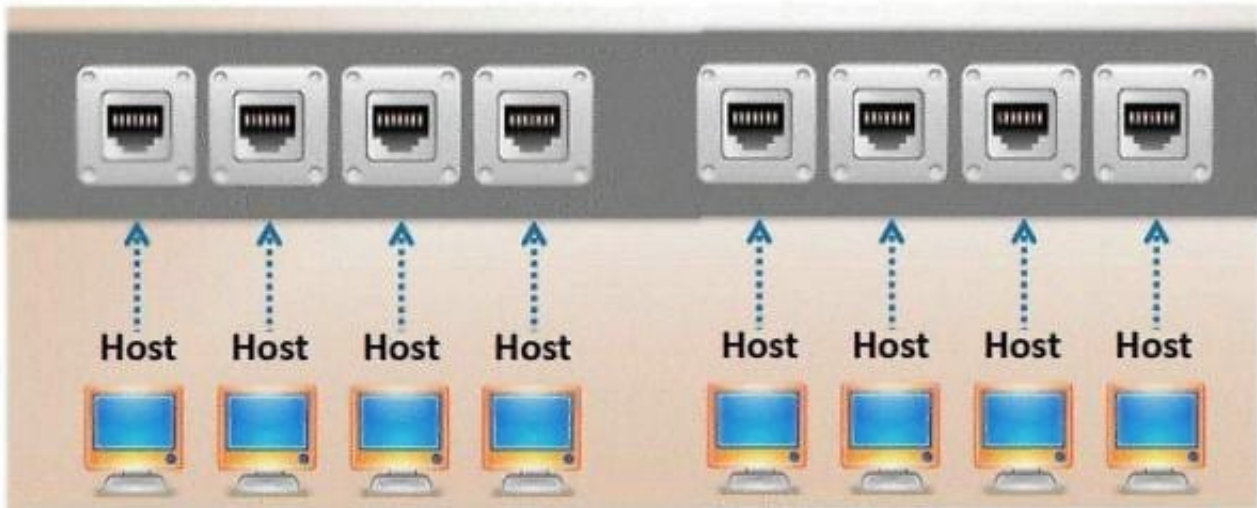
Which of the following is an issue with the situation?

- A. Segregation of duties
- B. Undue influence
- C. Lack of experience
- D. Inadequate disaster recovery plan

Correct Answer: A

QUESTION 3

Which port, when configured on a switch receives a copy of every packet that passes through it?



- A. R-DUPE Port
- B. MIRROR port
- C. SPAN port
- D. PORTMON

Correct Answer: C

QUESTION 4

Hayden is the network security administrator for her company, a large finance firm based in Miami. Hayden just returned from a security conference in Las Vegas where they talked about all kinds of old and new security threats; many of which she did not know of. Hayden is worried about the current security state of her company's network so she decides to start scanning the network from an external IP address. To see how some of the hosts on her network react, she sends out SYN packets to an IP range. A number of IPs responds with a SYN/ACK response. Before the connection is established she sends RST packets to those hosts to stop the session. She does this to see how her intrusion detection system will log the traffic. What type of scan is Hayden attempting here?

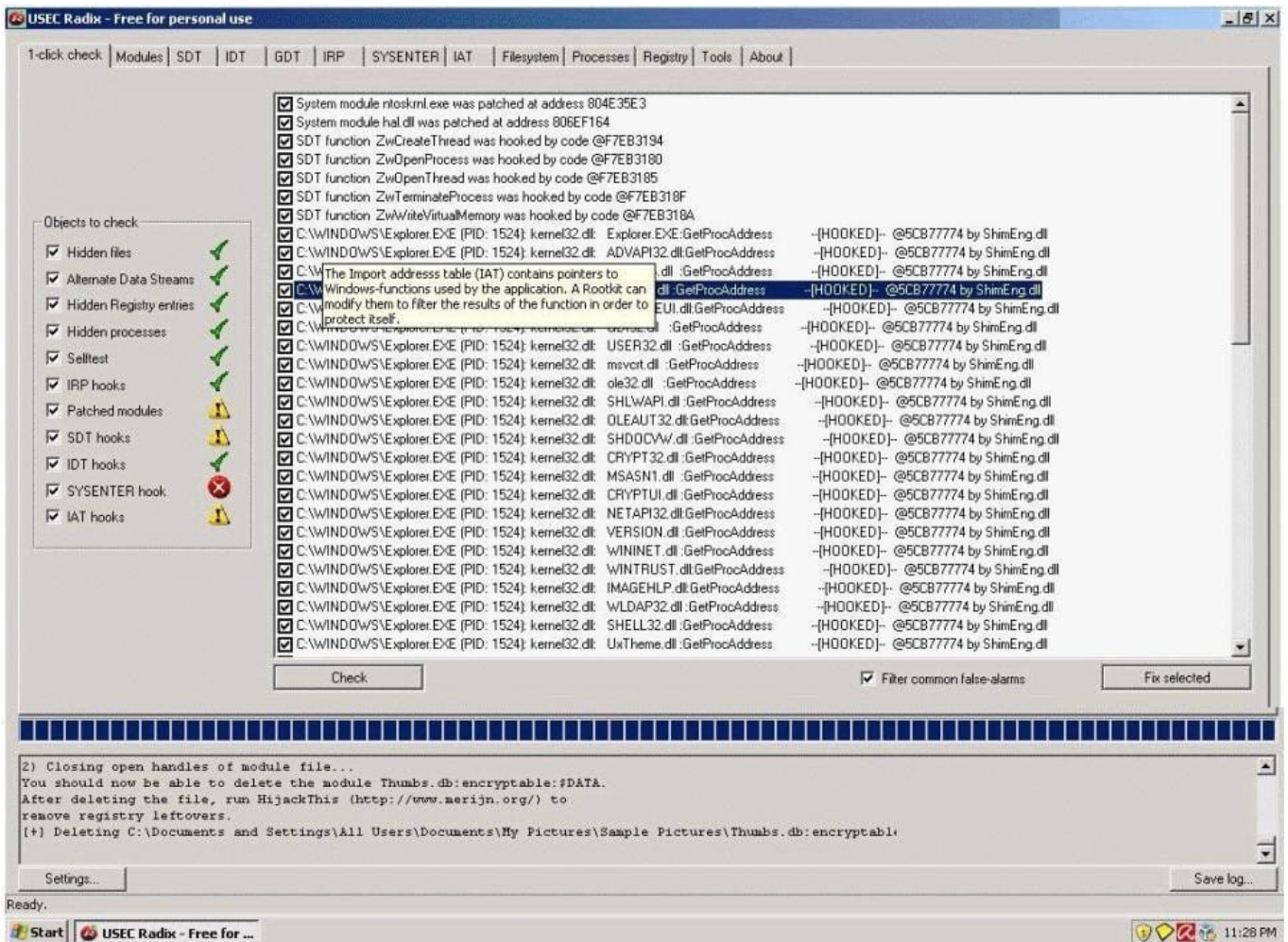
- A. Hayden is attempting to find live hosts on her company's network by using an XMAS scan
- B. She is utilizing a SYN scan to find live hosts that are listening on her network
- C. The type of scan, she is using is called a NULL scan
- D. Hayden is using a half-open scan to find live hosts on her network

Correct Answer: D

QUESTION 5

A rootkit is a collection of tools (programs) that enable administrator-level access to a computer. This program hides itself deep into an operating system for malicious activity and is extremely difficult to detect. The malicious software operates in a stealth fashion by hiding its files, processes and registry keys and may be used to create a hidden

directory or folder designed to keep out of view from a user's operating system and security software.



What privilege level does a rootkit require to infect successfully on a Victim's machine?

- A. User level privileges
- B. Ring 3 Privileges
- C. System level privileges
- D. Kernel level privileges

Correct Answer: D

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