



# 312-50V12<sup>Q&As</sup>

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**QUESTION 1**

While performing online banking using a Web browser, a user receives an email that contains a link to an interesting Web site. When the user clicks on the link, another Web browser session starts and displays a video of cats playing a piano. The next business day, the user receives what looks like an email from his bank, indicating that his bank account has been accessed from a foreign country. The email asks the user to call his bank and verify the authorization of a funds transfer that took place. What Web browser-based security vulnerability was exploited to compromise the user?

- A. Clickjacking
- B. Cross-Site Scripting
- C. Cross-Site Request Forgery
- D. Web form input validation

Correct Answer: C

Cross Site Request Forgery (XSRF) was committed against the poor individual. Fortunately the user's bank checked with the user prior to sending the funds. If it would be Cross Site Request Forgery than transaction shouldn't be shown from foreign country. Because CSRF sends request from current user session. It seems XSS attack where attacker stolen the cookie and made a transaction using that cookie from foreign country.

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**QUESTION 2**

Henry is a cyber security specialist hired by BlackEye - Cyber security solutions. He was tasked with discovering the operating system (OS) of a host. He used the Unkn0rns0can tool to discover the OS of the target system. As a result, he obtained a TTL value, which indicates that the target system is running a Windows OS. Identify the TTL value Henry obtained, which indicates that the target OS is Windows.

- A. 64
- B. 128
- C. 255
- D. 138

Correct Answer: B

Windows TTL 128, Linux TTL 64, OpenBSD 255 ...

<https://subinsb.com/default-device-ttl-values/>

Time to Live (TTL) represents the number of 'hops' a packet can take before it is considered invalid. For Windows/Windows Phone, this value is 128. This value is 64 for Linux/Android.

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**QUESTION 3**

Which of the following describes the characteristics of a Boot Sector Virus?



- A. Modifies directory table entries so that directory entries point to the virus code instead of the actual program.
- B. Moves the MBR to another location on the RAM and copies itself to the original location of the MBR.
- C. Moves the MBR to another location on the hard disk and copies itself to the original location of the MBR.
- D. Overwrites the original MBR and only executes the new virus code.

Correct Answer: C

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#### QUESTION 4

What type of analysis is performed when an attacker has partial knowledge of inner- workings of the application?

- A. Black-box
- B. Announced
- C. White-box
- D. Grey-box

Correct Answer: D

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#### QUESTION 5

An attacker with access to the inside network of a small company launches a successful STP manipulation attack. What will he do next?

- A. He will create a SPAN entry on the spoofed root bridge and redirect traffic to his computer.
- B. He will activate OSPF on the spoofed root bridge.
- C. He will repeat this action so that it escalates to a DoS attack.
- D. He will repeat the same attack against all L2 switches of the network.

Correct Answer: A

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