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QUESTION 1

You are the Security Consultant and have been hired to check security for a client's network. Your client has stated that he has many concerns but the most critical is the security of Web applications on their Web server.

What should be your highest priority then in checking his network?

- A. Setting up a honey pot
- B. Vulnerability scanning
- C. Setting up IDS
- D. Port scanning

Correct Answer: B

According to the question, your highest priority is to scan the Web applications for vulnerability.

QUESTION 2

Which of the following is an enterprise-grade network/application/performance monitoring platform that tightly integrates with other smart building management systems, such as physical access control, HVAC, lighting, and time/attendance control?

- A. Airwave Management Platform
- B. Andrisoft WANGuard Platform
- C. akk@da
- D. Aggregate Network Manager

Correct Answer: D

Aggregate Network Manager is an enterprise-grade network/application/performance monitoring platform that tightly integrates with other smart building management systems, such as physical access control, HVAC, lighting, and time/attendance control.

Answer: A is incorrect. Airwave Management Platform (AMP) is wireless network management software. It offers centralized control for Wi-Fi networks. Some of its common features are access point configuration management, reporting,

user tracking, help desk views, and rogue AP discovery. Answer: C is incorrect. akk@da is a simple network monitoring system. It is designed for small and middle size computer networks. Its function is to quickly detect the system or network

faults and display the information about detected faults to the administrators. The information is collected by it in every single minute (a user can decrease this period to 1 second). Approximately all the services of the monitored hosts are discovered automatically.

Answer: B is incorrect. Andrisoft WANGuard Platform offers solutions for various network issues such as WAN links monitoring, DDoS detection and mitigation, traffic accounting, and graphing.

QUESTION 3

Which of the following encryption modes are possible in WEP?

- A. 128 bit encryption
- B. No encryption
- C. 256 bit encryption
- D. 40 bit encryption

Correct Answer: ABD

WEP supports three encryption modes, i.e., no encryption, 40 bit encryption, and 128 bit encryption. Wired Equivalent Privacy (WEP) is a security protocol for wireless local area networks (WLANs). It has two components, authentication and

encryption. It provides security, which is equivalent to wired networks, for wireless networks. WEP encrypts data on a wireless network by using a fixed secret key. WEP incorporates a checksum in each frame to provide protection against the

attacks that attempt to reveal the key stream.

Answer: C is incorrect. WEP does not support 256 bit encryption.

QUESTION 4

Which of the following tools can be used to read NetStumbler's collected data files and present street maps showing the logged WAPs as icons, whose color and shape indicates WEP mode and signal strength?

- A. Kismet
- B. StumbVerter
- C. WEPcrack
- D. NetStumbler

Correct Answer: B

StumbVerter tool is used to read NetStumbler's collected data files and present street maps showing the logged WAPs as icons, whose color and shape indicates WEP mode and signal strength. Answer: C is incorrect. WEPcrack is a wireless network cracking tool that exploits the vulnerabilities in the RC4 Algorithm, which comprises the WEP security parameters. Answer: A is incorrect. Kismet is a Linux-based 802.11 wireless network sniffer and intrusion detection system. It can work with any wireless card that supports raw monitoring (rfmon) mode. Answer: D is incorrect.

NetStumbler is a Windows-based tool that is used for the detection of wireless LANs using the IEEE 802.11a, 802.11b, and 802.11g standards. It detects wireless networks and marks their relative position with a GPS.

QUESTION 5

HOTSPOT

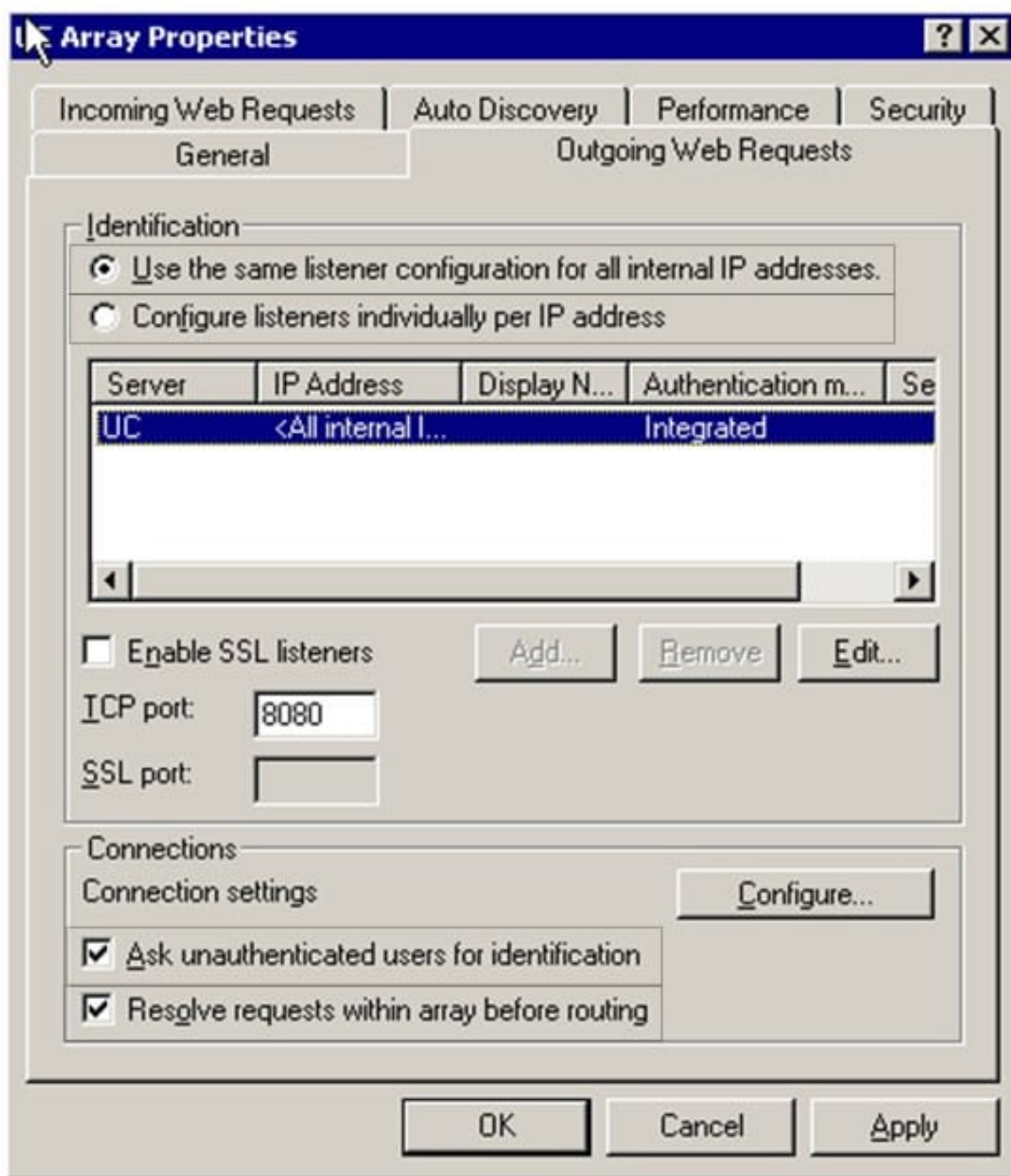
You work as a Network Administrator for uCertify Inc. The company's Windows 2000-based network is configured with Internet Security and Acceleration (ISA) Server 2000. All clients on the network run Windows 2000 Professional. The

company policy prevents you from installing the Firewall Client software or configuring the Web Proxy service on any client computer. You configure access policy rules to allow all the users to use the HTTP protocol for accessing all Internet

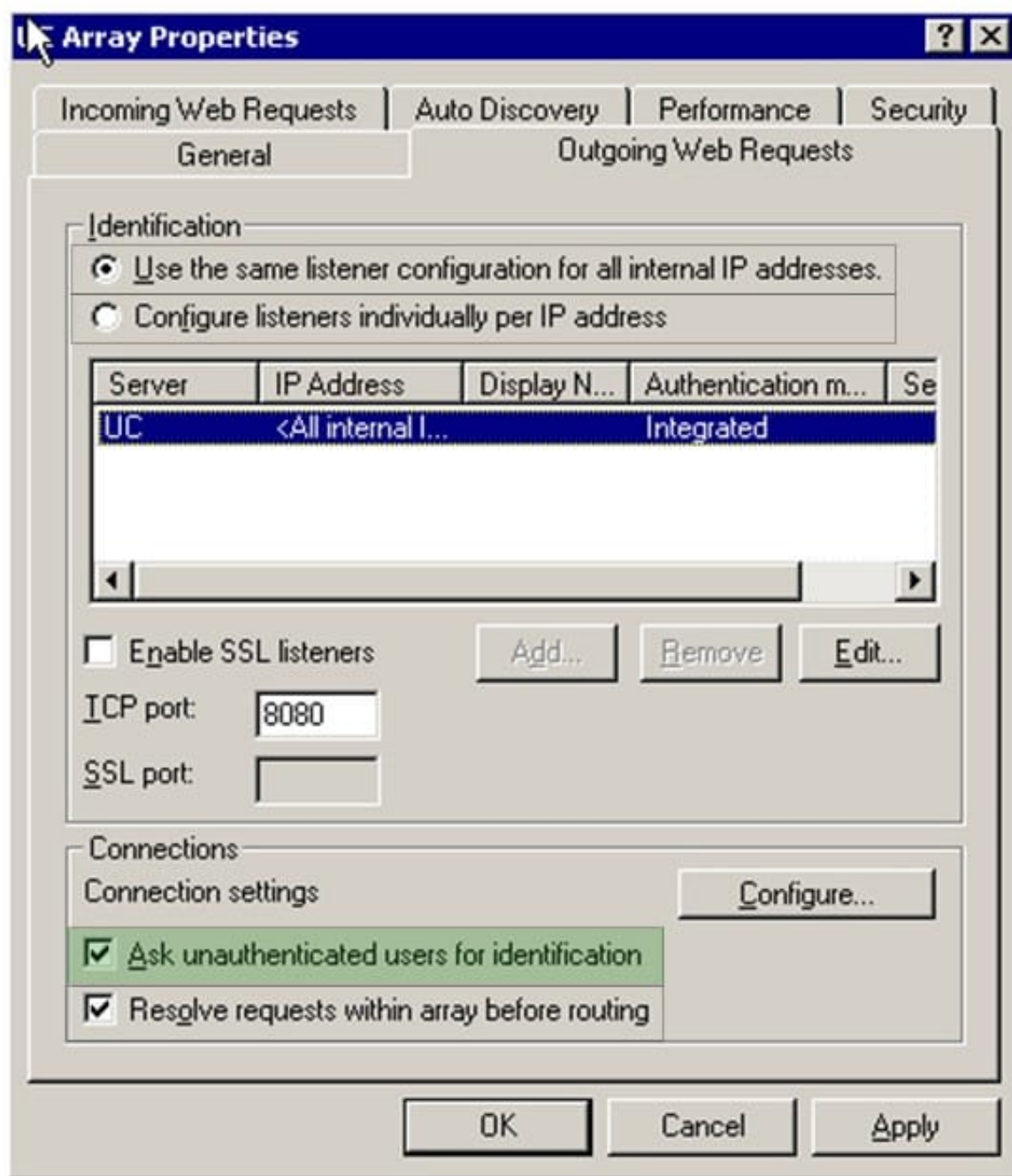
sites. However, users on the network report that they are unable to do so.

Mark the option that is configured incorrectly.

Hot Area:



Correct Answer:



The company policy states that you cannot install the Firewall Client software or configure the Web Proxy service on any client computer. Therefore, you will have to configure all client computers as SecureNAT clients. The users are unable to

access Internet Web sites because you have enabled the Ask unauthenticated users for identification check box. SecureNAT clients do not provide user name or computer name information to ISA Server when making requests. Hence, all

SecureNAT client requests are denied.

To resolve the issue, you will have to disable the Ask unauthenticated users for identification check box.

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