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Exam : 642-533

Title : Implementing Cisco Intrusion Prevention System (IPS)

Version : Demo

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1. You think users on your corporate network are disguising the use of file-sharing applications by tunneling the traffic through port 80. How can you configure your Cisco IPS Sensor to identify and stop this activity?

A. Enable all signatures in the Service HTTP engine.

B. Assign the Deny Packet Inline action to all signatures in the Service HTTP engine.

C. Enable all signatures in the Service HTTP engine. Then create an event action override that adds the Deny Packet Inline action to events triggered by these signatures if the traffic originates from your corporate network.

D. Enable the alarm for the non-HTTP traffic signature. Then create an Event Action Override that adds the Deny Packet Inline action to events triggered by the signature if the traffic originates from your corporate network.

E. Enable both the HTTP application policy and the alarm on non-HTTP traffic signature. Answer: E

2. A user with which user account role on a Cisco IPS Sensor can log into the native operating system shell for advanced troubleshooting purposes when directed to do so by Cisco TAC?

- A. administrator
- B. operator
- C. viewer
- D. service
- E. root
- F. super
- Answer: D

3. Which character must precede a variable to indicate that you are using a variable rather than a string?

- A. percent sign
- B. dollar sign
- C. ampersand
- D. pound sign
- E. asterisk
- Answer: B

4. Which statement accurately describes Cisco IPS Sensor automatic signature and service pack updates?

A. The Cisco IPS Sensor can automatically download service pack and signature updates from Cisco.com.

B. The Cisco IPS Sensor can download signature and service pack updates only from an FTP or HTTP server.

C. You must download service pack and signature updates from Cisco.com to a locally accessible server before they can be automatically applied to your Cisco IPS Sensor.

D. When you configure automatic updates, the Cisco IPS Sensor checks Cisco.com for updates hourly.

E. If multiple signature or service pack updates are available when the sensor checks for an update, the Cisco IPS Sensor installs the first update it detects.

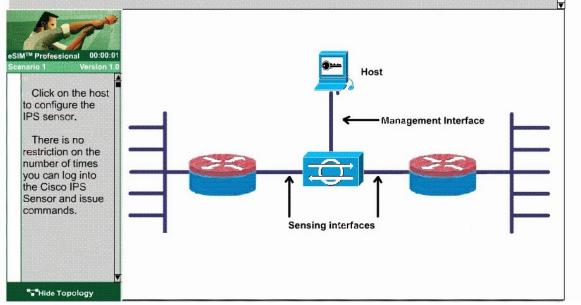
Answer: C

5. LAB

You are the network administrator in charge of the IPS sensors for a travel agency. You have upgraded to IPS software version 6.0.

On the morning of May 24, 2007, your assistant notified you that he recently tried to tune some of the signatures for sig0 in an effort to mitigate attacks. From the assistant description of the tuning he performed, you decided that there is a need to return all signatures for sig0 to their default settings.

After returning all the signatures for sig0 to the default setting, backing up of the current configurations is also

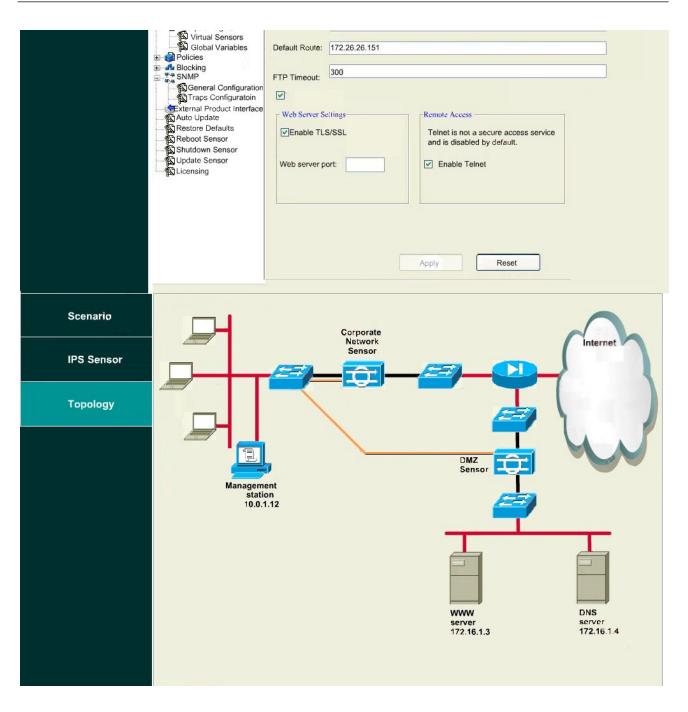


Answer: Sorry , No Correct Answer!

6. LAB

Answer: Sorry , No Correct Answer!

Sconario	You are the network administrator for a shoe manufacturer. The company has a DMZ network consisting of a missic server and a DNS server. You want to configure the inline 4240 sensor protecting these servers to place the highest on the web server and DNS server. This will increase the risk rating of attacks against these two servers on the DM.	possible value
IPS Sensor	then configure the sensor to deny all connections with a risk rating of 80 or above if the connection attempt triggers. You want to exempt your management station from this policy so that traffic from the management station is not dr configurations will be done on the rules0 instance.	
Topology	Complete the following tasks: Assign the highest rating to the DMZ Web and DNS server Deny all connections if Risk Rating is 80 or above and exempt the Management Station traffic from this policy 	,
Scenario	Home Configuration Monitoring Back Forward Refresh Help	cisco
IPS Sensor	Device Information Interface Status Host Name: ips IP Address: 172.26.26.53 IPS Version: 6.0(1)E1 Device Type: IPS-4240-K9 IDM Version: 6.0.1 Total Memory: 1893 MB	Unpaired
Topology	Bypass Mode: Auto_off Total Data Storage: 166.8 MB GigabitEthernet0/2 Down Yes N/A Missed Packets Percentage: 0 Total Sensing Interface: 4 GigabitEthernet0/1 Down Yes N/A	Unpaired Unpaired 0 Inline-vlan-pair
	Select an interface to view received and transmitted	packets count.
	0x 50 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 <td< td=""><td>Reting > 80</td></td<>	Reting > 80
	Refresh Page Auto refresh eve	ry 10 seconds
	Home Configuration Monitoring Back Forward Refresh Help	ahah
	Sensor Setup Network Specify the network and communication parameters for the sensor.	
	G ⊂Q SSH Hostname: ips	
	IP Address: 172.26.26.53	
1	Analysis Engine Network Mask: 255.255.255.0	



7. How can you clear events from the event store?

A. You do not need to clear the event store; it is a circular log file, so once it reaches the maximum size it will be overwritten by new events.

B. You must use the CLI clear events command.

C. If you have Administrator privileges, you can do this by selecting Monitoring > Events > Reset button in Cisco IDM.

D. You should select File > Clear IDM Cache in Cisco IDM.

E. You cannot clear events from the event store; they must be moved off the system using the copy command.

Answer: B

8. Refer to the exhibit. Based on the partial output shown, which of these statements is true?

) Adaptive Security Appli) Series Security Service			
Mod MAC Address Range		Hw Version	Fw Ver	Sw Ver
0 000b.fcf8.c538 to 000b.fcf8.c53c 1 000b.fcf8.0144 to 000b.fcf8.0144		1.0 1.0	1.0(10)0 1.0(10)0	7.3(0)149 6.0(1)E1
Mod Status	Data Plane Status	Compatibility		
 0 Up Sys 1 Up	Not Applicable Up			

A. The module installed in slot 1 needs to be a type 5540 module to be compatible with the ASA 5540 Adaptive Security Appliance module type.

B. The module installed in slot 1 needs to be upgraded to the same software revision as module 0 or it will not be recognized.

C. Module 0 system services are not running.

D. There is a Cisco IPS security services module installed.

Answer: D

9. Which action does the copy /erase ftp://172.26.26.1/sensor_config01 current-config command perform?

A. erases the sensor_config01 file on the FTP server and replaces it with the current configuration file from the Cisco IPS Sensor

B. copies and saves the running configuration to the FTP server and replaces it with the source configuration file

C. overwrites the backup configuration and applies the source configuration file to the system default configuration

D. merges the source configuration file with the current configuration Answer: C

10. Which of the following is a valid file name for a Cisco IPS 6.0 system image?

- A. IPS-K9-pkg-6.0-sys_img.sys
- B. IPS-4240-K9-img-6.0-sys.sys
- C. IPS-K9-cd-11-a-6.0-1-E1.img

D. IPS-4240-K9-sys-1.1-a-6.0-1-E1.img Answer: D