



Cisco

642-544

Implementing Cisco Security Monitoring, Analysis and Response

Enforcement Device: HQ-FW-1 [a], Alternate

Default gateway: 172.30.1.1

Enforcement Device Information

Device	Type	Manager	Children	Log To	Collects From
HQ-FW-1 [a]	Cisco PIX 6.2	PN-MARS on demo3		PN-MARS on demo3	

Interface Information

Direction	IP Address	Interface Name	DNS Name	MAC Address	MAC Update Time
Inbound	10.33.10.2	inside	None / not found.	N/A	N/A
Outbound	192.168.1.1	DMZ-slot:1	None / not found.	N/A	N/A

Recommended Policies/Commands

☒ access-list inside-acl
deny tcp host 10.1.1.10 host 192.168.1.10 eq 21

Or

☐ access-list inside-acl
deny tcp host 10.1.1.10 any

Or

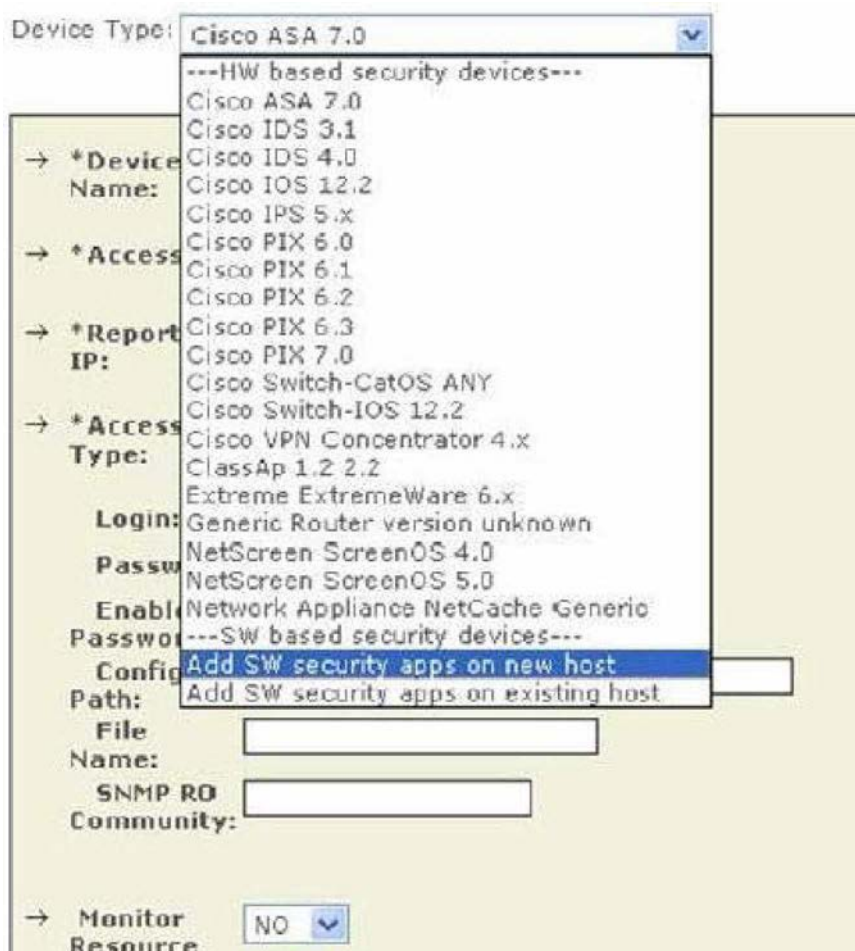
☐ shun 10.1.1.10 192.168.1.10 4002 21 tcp

- A. Because the HQ-FW-1 device is the alternate choke point for mitigating this attack.
- B. Because MARS cannot push commands to Layer 3 devices.
- C. Because the Incident has not been confirmed by the administrator.
- D. Because the Incident is a false positive.
- E. Because MARS is operating at level 2 and not at level 3.
- F. Because the selected mitigation command is not supported on the HQ-FW-1 device.

Answer: B

QUESTION: 44

Which three of the following reporting devices can be added to the MARS appliance using the "Add SW security apps on new host?" (Choose three.)



- A. Cisco ACS
- B. Netflow
- C. SNORT
- D. FWSM
- E. Generic web server.

Answer: A, C, E

QUESTION: 45

After manually adding the BR-FW-1 device shown in the MARS GUI screen, what additional steps do you need to perform?



Note:

1. Enter the reporting IP (the IP address where events originated from) to ensure that the system processes the events.
2. * is denotes a required field.

Device Type: Cisco PIX 6.1

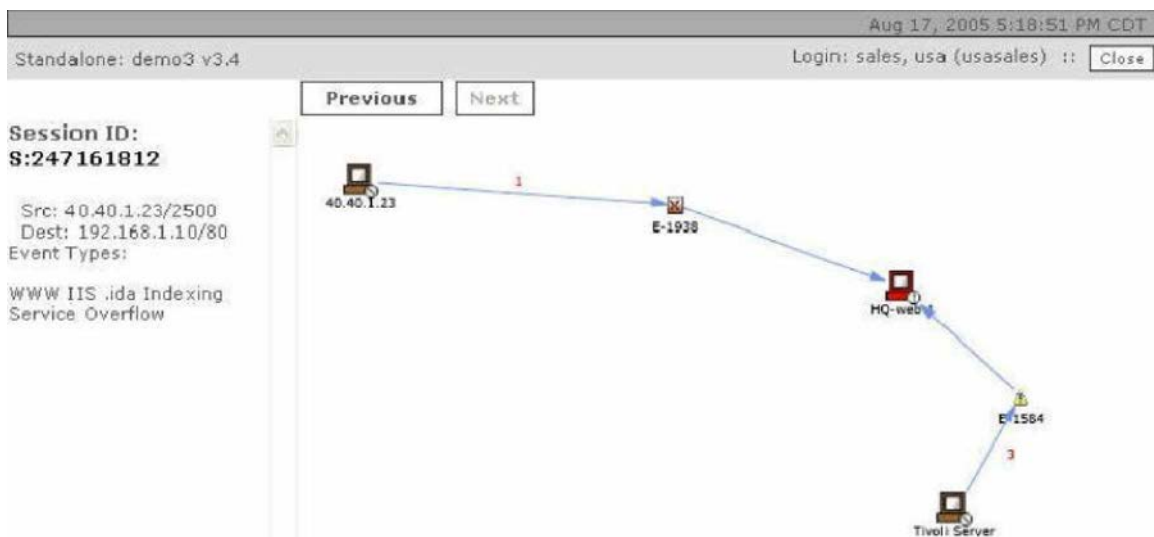
→ *Device Name:	<input type="text" value="BR-FW-1"/>
→ *Access IP:	<input type="text" value="10"/> <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="8"/>
→ *Reporting IP:	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
→ *Access Type:	<input type="text" value="TELNET"/>
Login:	<input type="text"/>
Password:	<input type="text"/>
Enable Password:	<input type="text"/>
Config Path:	<input type="text" value="demoTopo"/>
File Name:	<input type="text" value="BR-FW-1.config"/>
SNMP RO Community:	<input type="text" value="private"/>

- A. Click "Activate" to enable the device.
- B. Click "Submit" to enable the device.
- C. Click "Submit" to test access to the device. When access is successful, click "Activate" to activate the device.
- D. Click "Activate" to activate the device, then click "Submit" to save the device configuration.
- E. Click "Discover" to initiate manual discovery. When discovery is completed, click "Submit," then "Activate."

Answer: E

QUESTION: 46

Referring to the incident Vector Graph shown on the MARS GUI screen, which three of the following statements are correct? (Choose three.)



- A. The port being attacked is port 80.
- B. This incident has two associated Event Types.
- C. You can mitigate this attack by clicking on the device being attacked.
- D. The device being attacked is the Tivoli Server.
- E. Click the Previous button to view any other Sessions related to this incident.

Answer: A, B, E

QUESTION: 47

Referring to the Rule shown on the MARS GUI screen, what is used to determine that there is a sudden traffic increase to a particular port, and which type of attack is this Rule useful for detecting? (Choose two.)

Rule Name:		System Rule: Sudden Traffic Increase To Port				
Action:		None				
Description:		This rule detects scans statistically significant increase in traffic to a particular port.				
Offset	Open (	Source IP	Destination IP	Service Name	Event	Device
1		ANY	ANY	ANY	Sudden increase of traffic to a port	ANY

- A. Real-time queries
- B. CSA logs
- C. Netflow data
- D. Smp polling
- E. Do-zero attacks
- F. Access attacks
- G. Reconnaissance attacks
- H. Denial of service attacks.

Answer: C, E

QUESTION: 48

To configure the MARS appliance to send out an alert when the system rule fires, what should you do from the MARS GUI screen shown?

<input checked="" type="checkbox"/>	Rule Name:	System Rule: Network Activity: Windows Popup Spam				
	Action:	None				
	Description:	This correlation detects excessive traffic (likely pop up spam) from the same source to the Windows Me				
Offset	Open (	Source IP	Destination IP	Service Name	Event	
1		\$TARGET01, ANY ANY		MSMessengerService_UDP (src port: ANY, dst port: 1026-1029, proto: UDP)	ANY	

Edit

Change Status

- A. Click on "Active" in the "Status" field, select the appropriate alerts, then apply.
- B. Click on "None" in the "Action" field, select the appropriate alerts, then apply.
- C. Click "Edit" to edit the "Operation" field of the rule, select the appropriate alert option(s), then apply.
- D. Click "Edit" to edit the "Event" field of the rule, select the appropriate alert option(s), then apply.
- E. Click "Edit" to edit the "Reported User" field of the rule, select the appropriate alert option(s), then apply.

Answer: B

QUESTION: 49

Referring to the incident shown on the MARS GUI screen, which two of the following statements are correct? (Choose two.)

Rule Name:	Nimda Rule					
Action:	None					
Description:	Rule to capture Nimda virus					
Offset	Open (	Source IP	Destination IP	Service Name	Event	Device
1		ANY	ANY	ANY	Penetrate/Nimdaworm	ANY

Incident ID: 227269460

Offset	Session / Incident ID	Event Type	Source IP/Port	Destination IP/Port	Protocol	Time
1	S:236785492, I:227269459, I:227269460	IIS DOT DOT EXECUTE, IIS Dot Dot Crash, WWW WinNT cmd.exe Exec	10.1.5.2	10.10.1.243	TCP	Aug 9, 2005
1		IIS CGI Double Decode, WWW IIS Unicode Directory traversal, IIS DOT DOT EXECUTE, IIS Dot Dot Crash, WWW WinNT cmd.exe Exec	Groups: 4, Total: 5			

- A. This is a low-severity incident.

- B. This is a false positive incident.
- C. There are multiple events that correlate to the 236785492 session.
- D. The 236785492 session is related to both the 227269459 and the 227269460 Incidents.
- E. The Nimda rule triggered both the 227269459 and the 227269460 Incidents.

Answer: C, D

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