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QUESTION & ANSWER

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Exam : **642-524**

Title : **Securing Networks with ASA
Foundation**

Version : **DEMO**

1. Tom works as a network administrator for the P4S company. The primary adaptive security appliance in an active/standby failover configuration failed, so the secondary adaptive security appliance was automatically activated. Tom then fixed the problem. Now he would like to restore the primary to active status. Which one of the following commands can reactivate the primary adaptive security appliance and restore it to active status while issued on the primary adaptive security appliance?

- A. failover reset
- B. failover primary active
- C. failover active
- D. failover exec standby

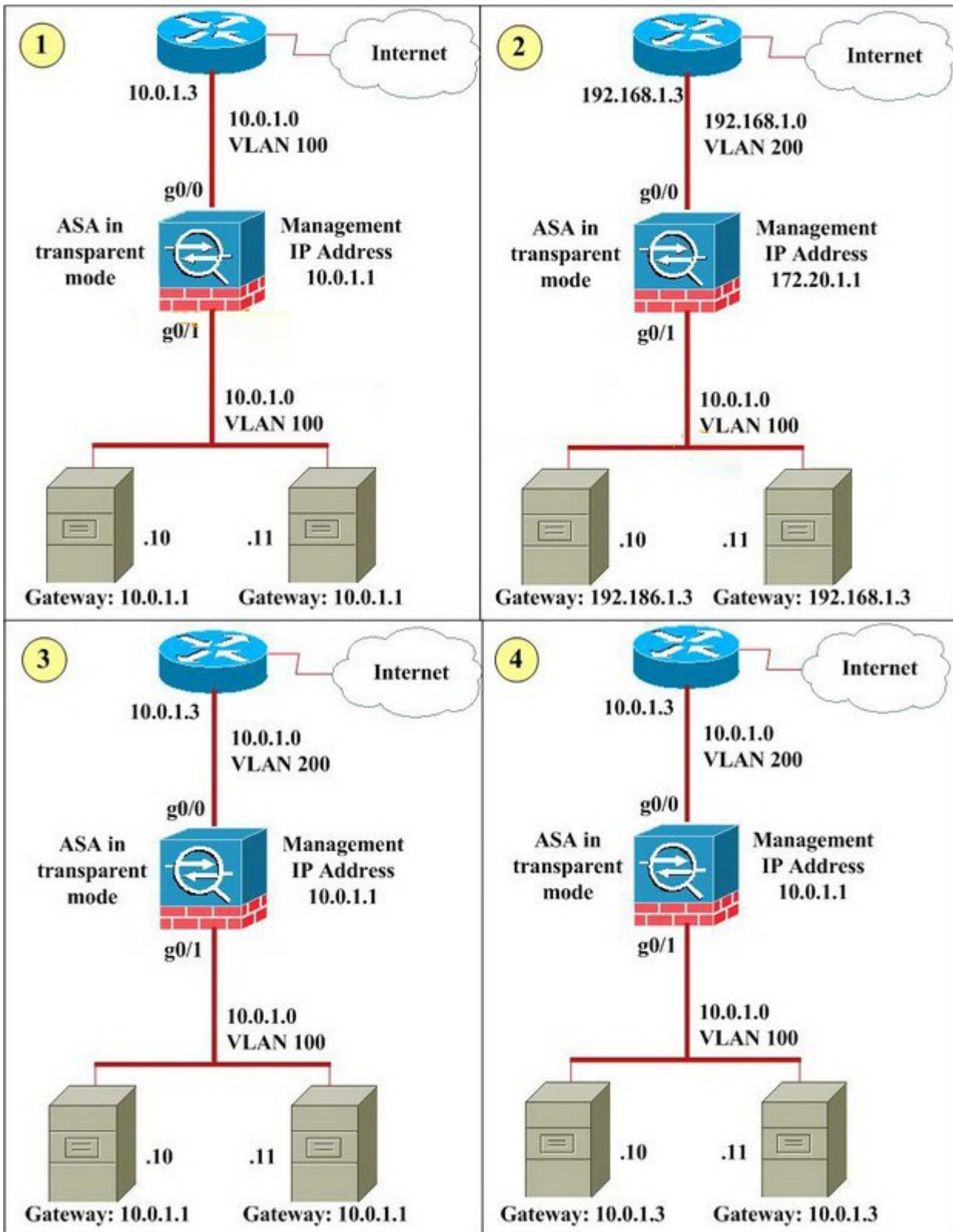
Correct: C

2. For the following commands, which one enables the DHCP server on the DMZ interface of the Cisco ASA with an address pool of 10.0.1.100-10.0.1.108 and a DNS server of 192.168.1.2?

- A. dhcpd address 10.0.1.100-10.0.1.108 DMZ dhcpd dns 192.168.1.2 dhcpd enable DMZ
- B. dhcpd address range 10.0.1.100-10.0.1.108 dhcpd dns server 192.168.1.2 dhcpd enable DMZ
- C. dhcpd range 10.0.1.100-10.0.1.108 DMZ dhcpd dns server 192.168.1.2 dhcpd DMZ
- D. dhcpd address range 10.0.1.100-10.0.1.108 dhcpd dns 192.168.1.2 dhcpd enable

Correct: A

3. Look at the following exhibit carefully, which one of the four diagrams displays a correctly configured network for a transparent firewall?



- A.1
- B.2
- C.3
- D.4

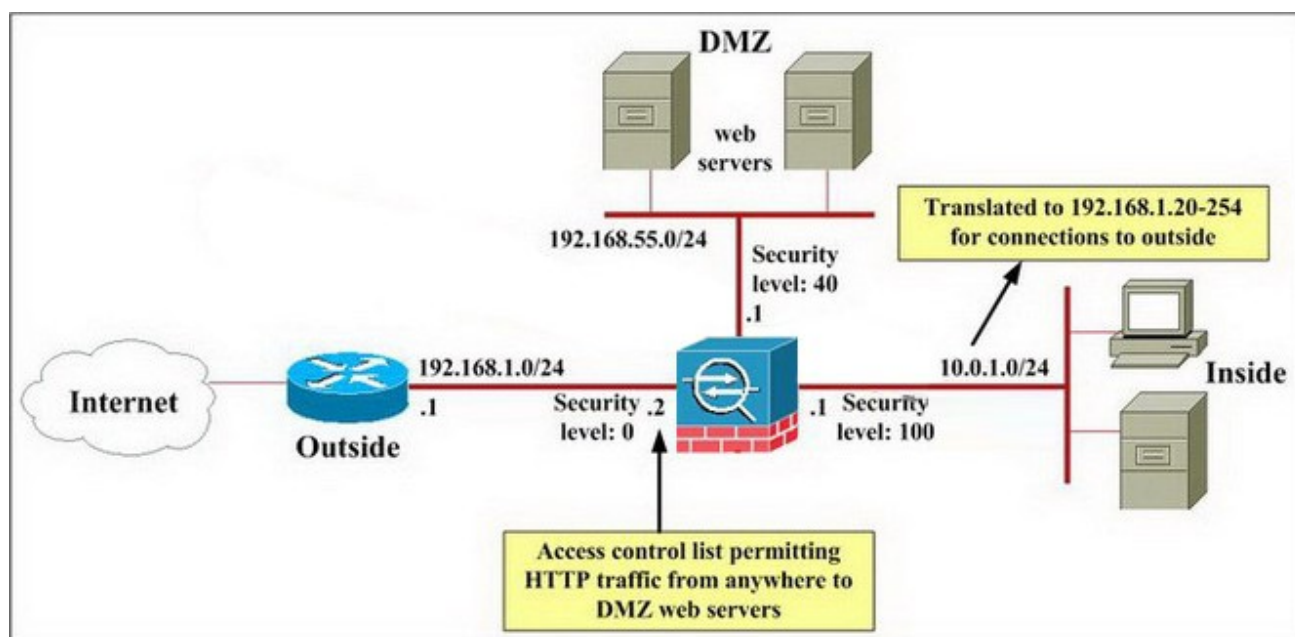
Correct:D

4.What is the effect of the per-user-override option when applied to the access-group command syntax?

- A.The log option in the per-user access list overrides existing interface log options.
- B.It allows for extended authentication on a per-user basis.
- C.It allows downloadable user access lists to override the access list applied to the interface.
- D.It increases security by building upon the existing access list applied to the interface. All subsequent users are also subject to the additional access list entries.

Correct:C

5.John works as a network administrator for the P4S company. According to the exhibit, the only traffic that John would like to allow through the corporate Cisco ASA adaptive security appliance is inbound HTTP to the DMZ network and all traffic from the inside network to the outside network. John also has configured the Cisco ASA adaptive security appliance, and access through it is now working as expected with one exception: contractors working on the DMZ servers have been surfing the Internet from the DMZ servers, which (unlike other Company XYZ hosts) are using public, routable IP addresses. Neither NAT statements nor access lists have been configured for the DMZ interface. What is the reason that the contractors are able to surf the Internet from the DMZ servers? (Note: The 192.168.X.X IP addresses are used to represent routable public IP addresses even though the 192.168.1.0 network is not actually a public routable network.)



- A.An access list on the outside interface permits this traffic.
- B.NAT control is not enabled.
- C.The DMZ servers are using the same global pool of addresses that is being used by the inside hosts.
- D.HTTP inspection is not enabled.

Correct:B

6.In order to recover the Cisco ASA password, which operation mode should you enter?

- A.configure
- B.unprivileged
- C.privileged

D.monitor

Correct:D

7.Which three statements correctly describe protocol inspection on the Cisco ASA adaptive security appliance? (Choose three.)

- A.For the security appliance to inspect packets for signs of malicious application misuse, you must enable advanced (application layer) protocol inspection.
- B.If you want to enable inspection globally for a protocol that is not inspected by default or if you want to globally disable inspection for a protocol, you can edit the default global policy.
- C.The protocol inspection feature of the security appliance securely opens and closes negotiated ports and IP addresses for legitimate client-server connections through the security appliance.
- D.If inspection for a protocol is not enabled, traffic for that protocol may be blocked.

Correct:B C D

8.Observe the following commands, which one verifies that NAT is working normally and displays active NAT translations?

- A.show ip nat all
- B.show running-configuration nat
- C.show xlate
- D.show nat translation

Correct:C

9.Multimedia applications transmit requests on TCP, get responses on UDP or TCP, use dynamic ports, and use the same port for source and destination, so they can pose challenges to a firewall. Which three items are true about how the Cisco ASA adaptive security appliance handles multimedia applications? (Choose three.)

- A.It dynamically opens and closes UDP ports for secure multimedia connections, so you do not need to open a large range of ports.
- B.It supports SIP with NAT but not with PAT.
- C.It supports multimedia with or without NAT.
- D.It supports RTSP, H.323, Skinny, and CTIQBE.

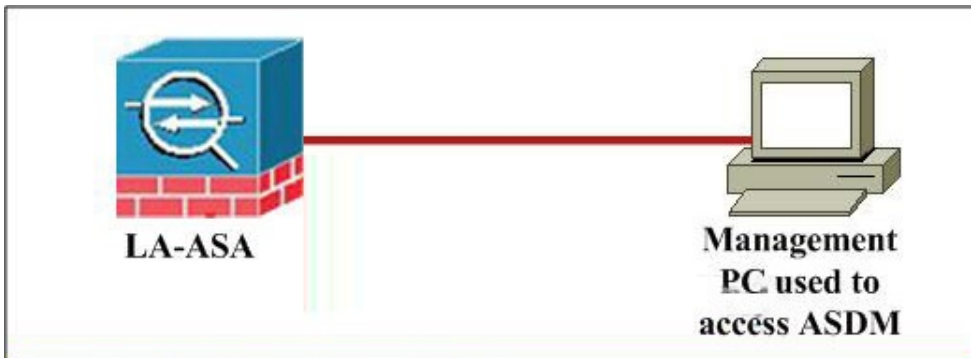
Correct:A C D

10.What is the result if the WebVPN url-entry parameter is disabled?

- A.The end user is unable to access pre-defined URLs.
- B.The end user is unable to access any CIFS shares or URLs.
- C.The end user is able to access CIFS shares but not URLs.
- D.The end user is able to access pre-defined URLs.

Correct:D

11.You work as a network engineer at Pass4sure.com, you are asked to examine the current Modular Policy Framework configurations on the LA-ASA Adaptive Security Appliances using the Cisco Adaptive Security Device Manager (ASDM) utility. You need to answer the multiple-choice questions in this simulation by use of the appropriate Cisco ASDM configuration screens. A host on the partnernetwork attempts to use FTP to download a file from InsideHost,which resides on the inside interface of the security appliance.What does the security appliance do with the traffic from the partnernetwork host?



Cisco ASDM 6.0 for ASA-10.0.1.1

This screenshot shows the main dashboard of the Cisco ASDM 6.0 interface. It includes several panels:

- Device Information:**
 - Host Name: LA-ASA
 - ASA Version: 6.8(2)
 - ASDM Version: 6.8(2)
 - Firewall Mode: Hosted
 - Total Flash: 64 MB
 - Device Uptime: 1d 5h 35m 12s
 - Device Type: ASA 5520
 - Context Mode: Single
 - Total Memory: 512 MB
- Interface Status:**

Interface	IP Address/Mask	Line	Link	Kbps
dmz_email	172.16.1.1/24	up	up	0
dmz_web	192.168.7.1/24	up	up	0
inside	10.0.1.1/24	up	up	3
outside	192.168.1.1/24	up	up	0
partneret	172.20.1.1/24	up	up	0
- System Resource Status:**
 - CPU:** CPU Usage (percent) graph showing usage over time.
 - Memory:** Memory Usage (MB) graph showing usage over time.
 - Traffic Status:** Connections Per Second Usage and 'outside' Interface Traffic Usage (Kbps) graphs.
- Latest ASDM Syslog Messages:**

Severity	Date	Time	Syslog ID	Source IP	Destination IP	Description
6	Jun 24 2008	14:58:21	725007	insideHost		SSL session with client inside insideHost(7259) terminated
6	Jun 24 2008	14:58:21	725007	insideHost		SSL session with client inside insideHost(7259) terminated

Cisco ASDM 6.0 for ASA-10.0.1.1

This screenshot shows the 'Access Rules' configuration page in the Cisco ASDM 6.0 interface. The left sidebar shows a tree view with 'Firewall' selected. The main area displays a table of access rules:

#	Enabled	Source	Destination	Service	Action	Hi	Lo	Ti	De
dmz_email (2 inspect incoming rules)									
1	☑	any	Any less secure n...	ip	☑ Permit				
2	☑	any	any	ip	☒ Deny				
dmz_web (2 incoming rules)									
1	☑	any	any	DNSServer	☑ Permit				
2	☑	any	any	ip	☒ Deny				Implic
inside (5 incoming rules)									
1	☑	inside-network/24	any	ftp	☑ Permit				
2	☑	inside-network/24	any	VoIP-SERVICES	☑ Permit				
3	☑	inside-network/24	any	echo	☑ Permit				
4	☑	any	PublicEmailServer	SERVICE-GROUP1	☑ Permit				
5	☑	any	DNSServer	domain	☑ Permit				
6	☑	any	any	ip	☒ Deny				Implic
outside (4 incoming rules)									
1	☑	any	192.168.1.4	ftp	☑ Permit				
2	☑	any	192.168.1.12	SERVICE-GROUP1	☑ Permit				
3	☑	any	any	echo-reply	☑ Permit				
4	☑	any	any	ip	☒ Deny				Implic
partneret (7 incoming rules)									
1	☑	partneret-network/24	172.20.1.10	ftp	☑ Permit				
2	☑	partneret-network/24	PublicEmailServer	SERVICE-GROUP1	☑ Permit				
3	☑	partneret-network/24	172.20.1.15	VoIP-SERVICES	☑ Permit				
4	☑	partneret-network/24	any	ftp	☑ Permit				
5	☑	partneret-network/24	DNSServer	domain	☑ Permit				

A.Sends it to the Cisco ASA Advanced Inspection and Prevention(AIP)-Security Services

Module(SSM)for inspection before forwarding it to its destination

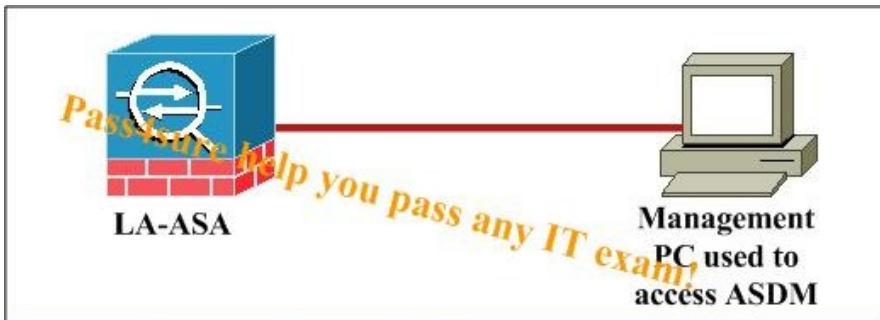
B.Sends it to the Cisco ASA 5500 Series Content Security and Control(CSC)SSM for inspection before forwarding it to its destination

C.Forwards it directly to its destination

D.Forwards it directly to its destination unless the connection limit is already met

Correct:D

12.You work as a network engineer at Pass4sure.com, you are asked to examine the current Modular Policy Framework configurations on the LA-ASA Adaptive Security Appliances using the Cisco Adaptive Security Device Manager (ASDM) utility. You need to answer the multiple-choice questions in this simulation by use of the appropriate Cisco ASDM configuration screens. Which traffic does the security appliance inspect globally(regardless of the interface on which the traffic enters the security appliance)?(Choose 3)



Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the Cisco ASDM 6.0 Home page for device LA-ASA. It includes sections for Device Information (Host Name, ASA Version, ASDM Version, Firewall Mode, Total Flash, Device Uptime, Device Type, Context Mode, Total Memory), Interface Status (table of interfaces and their status), VPN Tunnels, System Resources Status (CPU and Memory usage graphs), and a Log of ASDM Syslog Messages.

Interface	IP Address/Mask	Line	Link	Kbps
dmt_email	172.16.1.1/24	0	up	0
dmt_web	192.168.7.1/24	0	up	0
inside	10.0.1.1/24	0	up	3
outside	192.168.1.2/24	0	up	0
partnernet	172.20.1.1/24	0	up	0

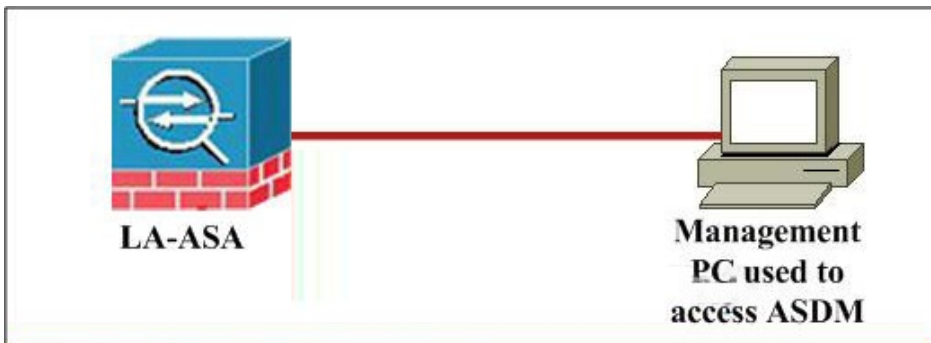
Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the Cisco ASDM 6.0 Configuration page for Firewall Access Rules. It displays a table of rules with columns for #, Enabled, Source, Destination, Service, Action, Hit, Log, and De.

#	Enabled	Source	Destination	Service	Action	Hit	Log	De
1	IP	any	Any less secure n...	ip	Permit			
2	IP	any	any	ip	Deny			
3	IP	dmt_web (2 incoming rules)	any	domain	Permit			
4	IP	any	any	domain	Deny			Implic
5	IP	inside (5 incoming rules)	any	ftp	Permit			
6	IP	any	any	VoIP-SERVICES	Permit			
7	IP	any	any	echo	Permit			
8	IP	any	PublicEmailServer	SERVICE-GROUP1	Permit			
9	IP	any	any	domain	Permit			
10	IP	any	any	ip	Deny			Implic
11	IP	outside (4 incoming rules)	192.168.1.4	ftp	Permit			
12	IP	any	192.168.1.12	SERVICE-GROUP1	Permit			
13	IP	any	any	echo-reply	Permit			
14	IP	any	any	ip	Deny			Implic
15	IP	partnernet (7 incoming rules)	172.20.1.10	ftp	Permit			
16	IP	partnernet/network/24	PublicEmailServer	SERVICE-GROUP1	Permit			
17	IP	partnernet/network/24	any	VoIP-SERVICES	Permit			
18	IP	partnernet/network/24	any	ftp	Permit			
19	IP	partnernet/network/24	any	domain	Permit			

- A.HTTP
- B.DNS
- C.GTP
- D.H.323 H.225
- Correct:A B D

13. You work as a network engineer at Pass4sure.com, you are asked to examine the current Modular Policy Framework configurations on the LA-ASA Adaptive Security Appliances using the Cisco Adaptive Security Device Manager (ASDM) utility. You need to answer the multiple-choice questions in this simulation by use of the appropriate Cisco ASDM configuration screens. A host on the partnet network makes a VoIP call to 172.20.1.15, which is statically mapped to an IP phone on the inside network. What does the security appliance do with the VoIP traffic between host 172.20.1.15 and the host on the partnet network?



Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the 'Home' page of the Cisco ASDM 6.0 interface. It includes several sections:

- Device Information:** General and License tabs. Host Name: LA-ASA, ASA Version: 8.8(2), ASDM Version: 6.8(2), Firewall Mode: Routed, Total Flash: 64 MB, Device Uptime: 1d 5h 35m 12s, Device Type: ASA 5520, Context Mode: Single, Total Memory: 512 MB.
- Interface Status:** A table showing interface status for dmz_ether, dmz_web, inside, outside, and partnet.
- VPN Tunnels:** KE, Psec, Clientless SSL VPN, and SSL VPN Client.
- System Resources Status:** CPU and Memory usage graphs.
- Connections Per Second Usage:** A bar chart showing usage for UDP, TCP, and Total.
- Log List:** A table of system messages with columns for Severity, Date, Time, Syslog ID, Source IP, Destination IP, and Description.

Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the 'Configuration > Firewall > Access Rules' page. It displays a table of access rules with columns for #, Enabled, Source, Destination, Service, Action, Hl, Lo, Tr, and De.

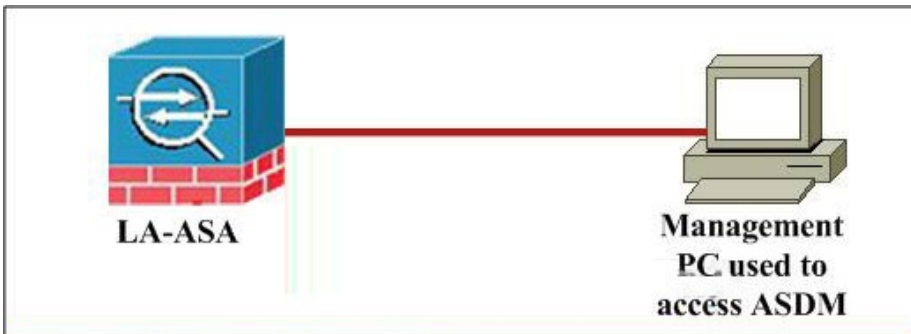
#	Enabled	Source	Destination	Service	Action	Hl	Lo	Tr	De
1	any	Any less secure n...	ip	ip	Deny				
2	any	any	ip	ip	Deny				
1	dmz_web (2 incoming rules)	DNSServer	any	domain	Permit				
2	any	any	ip	ip	Deny				Implic
1	inside (5 incoming rules)	inside-network/24	any	ftp	Permit				
2	inside-network/24	any	VoIP-SERVICES	Permit					
3	inside-network/24	any	echo	Permit					
4	any	PublicEmailServer	SERVICE-GROUP1	Permit					
5	any	DNSServer	domain	Permit					
6	any	any	ip	Deny					Implic
1	outside (4 incoming rules)	192.168.1.14	ftp	Permit					
2	any	192.168.1.12	SERVICE-GROUP1	Permit					
3	any	any	echo-reply	Permit					
4	any	any	ip	Deny					Implic
1	partnet (7 incoming rules)	partnet-network/24	172.20.1.10	ftp	Permit				
2	partnet-network/24	PublicEmailServer	SERVICE-GROUP1	Permit					
3	partnet-network/24	172.20.1.15	VoIP-SERVICES	Permit					
4	partnet-network/24	any	ftp	Permit					
5	partnet-network/24	DNSServer	domain	Permit					

- A. Sends it to the AIP-SSM for inspection before forwarding it to its destination
- B. Sends it to the CSC-SSM for inspection before forwarding it to its destination
- C. Forwards it directly to its destination unless the connection limit is already met

D.Applies low latency queuing as it exits the partnernet interface

Correct:D

14.You work as a network engineer at Pass4sure.com, you are asked to examine the current Modular Policy Framework configurations on the LA-ASA Adaptive Security Appliances using the Cisco Adaptive Security Device Manager (ASDM) utility. You need to answer the multiple-choice questions in this simulation by use of the appropriate Cisco ASDM configuration screens. A host on the outside network sends e-mail to the public e-mail server.What does the security appliance do with the traffic from the outside host?



Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the Cisco ASDM 6.0 Home page. The top navigation bar includes "Home", "Device Dashboard", "Firewall Dashboard", and "Intrusion Prevention". The main content area is divided into several sections:

- General | License:** Host Name: LA-ASA, ASA Version: 8.9(2), ASDM Version: 6.9(2), Firewall Mode: Floated, Total Flash: 64 MB, Device Uptime: 1d 5h 35m 12s, Device Type: ASA 5528, Context Mode: Single, Total Memory: 512 MB.
- Interface Status:** A table showing interface details:

Interface	IP Address/Mask	Line	Link	Kbps
dmz_email	172.16.1.1/24	up	up	0
dmz_web	192.168.7.1/24	up	up	0
inside	10.0.1.1/24	up	up	3
outside	192.168.1.2/24	up	up	0
partnetnet	172.20.1.1/24	up	up	0
- Traffic Status:** Connections Per Second Usage and Outside Interface Traffic Usage (Kbps) charts.
- System Resources Status:** CPU and Memory usage graphs.
- Event Log:** A table of system messages:

Severity	Date	Time	System ID	Source IP	Destination IP	Description
6	Jun 24 2008	14:55:21	725007	inside-host		SSL session with client inside/inside-host/2259 terminated
6	Jun 24 2008	14:58:21	725007	inside-host		SSL session with client inside/inside-host/2298 terminated

Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the Cisco ASDM 6.0 Configuration page, specifically the Firewall Access Rules section. The left sidebar shows the configuration tree with "Firewall" selected. The main area displays a table of access rules:

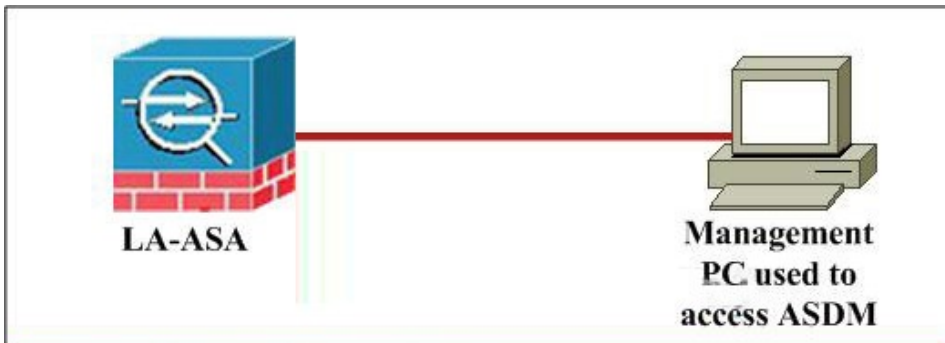
#	Enabled	Source	Destination	Service	Action	Hi	Lo	Ti	De
dmz_email (2 implicit incoming rules)									
1	<input checked="" type="checkbox"/>	any	Any less secure n...	ip	Permit				
2	<input checked="" type="checkbox"/>	any	any	ip	Deny				
dmz_web (2 incoming rules)									
1	<input checked="" type="checkbox"/>	any	DNSServer	domain	Permit				
2	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
inside (3 incoming rules)									
1	<input checked="" type="checkbox"/>	inside-network/24	any	ftp	Permit				
2	<input checked="" type="checkbox"/>	inside-network/24	any	VoIP-SERVICES	Permit				
3	<input checked="" type="checkbox"/>	inside-network/24	any	echo	Permit				
4	<input checked="" type="checkbox"/>	any	PublicEmailServer	SERVICE-GROUP1	Permit				
5	<input checked="" type="checkbox"/>	any	DNSServer	domain	Permit				
6	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
outside (4 incoming rules)									
1	<input checked="" type="checkbox"/>	any	192.168.1.14	ftp	Permit				
2	<input checked="" type="checkbox"/>	any	192.168.1.12	SERVICE-GROUP1	Permit				
3	<input checked="" type="checkbox"/>	any	any	echo-reply	Permit				
4	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
partnetnet (7 incoming rules)									
1	<input checked="" type="checkbox"/>	partnetnet-network/24	172.26.1.10	ftp	Permit				
2	<input checked="" type="checkbox"/>	partnetnet-network/24	PublicEmailServer	SERVICE-GROUP1	Permit				
3	<input checked="" type="checkbox"/>	partnetnet-network/24	172.20.1.15	VoIP-SERVICES	Permit				
4	<input checked="" type="checkbox"/>	partnetnet-network/24	any	ftp	Permit				
5	<input checked="" type="checkbox"/>	partnetnet-network/24	DNSServer	domain	Permit				

- A. Sends it to the AIP-SSM for inspection before forwarding it to its destination
- B. Sends it to the CSC-SSM for inspection before forwarding it to its destination
- C. Forwards it directly to its destination

D.Forwards it directly to its destination unless the connection limit is already met

Correct:A

15.You work as a network engineer at Pass4sure.com, you are asked to examine the current Modular Policy Framework configurations on the LA-ASA Adaptive Security Appliances using the Cisco Adaptive Security Device Manager (ASDM) utility. You need to answer the multiple-choice questions in this simulation by use of the appropriate Cisco ASDM configuration screens. A host on the partnernetwork attempts to access the public web server via HTTP.What does the security appliance do with traffic from the partnernetwork?



Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the "Home" page of the Cisco ASDM 6.0 interface. It includes several sections:

- Device Information:** Host Name: LA-ASA, ASA Version: 8.6(7), ASDM Version: 6.9(7), Firewall Mode: Routed, Total Flash: 64 MB, Device Uptime: 1d 5h 35m 12s, Device Type: ASA 5520, Config Mode: Single, Total Memory: 512 MB.
- Interface Status:** A table showing interface status for dmz_email, dmz_web, inside, outside, and partnetat.
- VPN Tunnels:** KE, IPsec, Clientless SSL VPN, and SSL VPN Client.
- System Performance Status:** CPU and Memory usage graphs.
- Traffic Status:** Connections Per Second Usage and Interface Traffic Usage graphs.
- Event ASDM System Messages:** A table of system messages.

Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the "Configuration > Firewall > Access Rules" page. It displays a table of access rules with columns for #, Enabled, Source, Destination, Service, Action, Hit, Log, Tr, and De.

#	Enabled	Source	Destination	Service	Action	Hit	Log	Tr	De
dmz_email (2 applied incoming rules)									
1	<input checked="" type="checkbox"/>	any	Any/less secure n...	ip	Permit				
2	<input checked="" type="checkbox"/>	any	any	ip	Deny				
dmz_web (2 incoming rules)									
1	<input checked="" type="checkbox"/>	any	any	domain	Permit				
2	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
inside (5 incoming rules)									
1	<input checked="" type="checkbox"/>	inside-network/24	any	ftp	Permit				
2	<input checked="" type="checkbox"/>	inside-network/24	any	VoIP-SERVICES	Permit				
3	<input checked="" type="checkbox"/>	inside-network/24	any	echo	Permit				
4	<input checked="" type="checkbox"/>	any	PublicEmailServer	SERVICE-GROUP1	Permit				
5	<input checked="" type="checkbox"/>	any	CNServer	domain	Permit				
6	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
outside (4 incoming rules)									
1	<input checked="" type="checkbox"/>	any	192.168.1.4	ftp	Permit				
2	<input checked="" type="checkbox"/>	any	192.168.1.12	SERVICE-GROUP1	Permit				
3	<input checked="" type="checkbox"/>	any	any	echo-reply	Permit				
4	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
partnetat (7 incoming rules)									
1	<input checked="" type="checkbox"/>	partnetat-network/24	172.26.1.10	ftp	Permit				
2	<input checked="" type="checkbox"/>	partnetat-network/24	PublicEmailServer	SERVICE-GROUP1	Permit				
3	<input checked="" type="checkbox"/>	partnetat-network/24	172.20.1.15	VoIP-SERVICES	Permit				
4	<input checked="" type="checkbox"/>	partnetat-network/24	any	ftp	Permit				
5	<input checked="" type="checkbox"/>	partnetat-network/24	CNServer	domain	Permit				

- A.Sends it to the AIP-SSM for inspection before forwarding it to its destination
- B.Sends it to the CSC-SSM for inspection before forwarding it to its destination

C.Forwards it directly to its destination

D.Forwards it directly to its destination unless the connection limit is already met

Correct:C

16.You work as a network engineer at Pass4sure.com, you are asked to examine the current Modular Policy Framework configurations on the LA-ASA Adaptive Security Appliances using the Cisco Adaptive Security Device Manager (ASDM) utility. You need to answer the multiple-choice questions in this simulation by use of the appropriate Cisco ASDM configuration screens. A host on the outside network makes a VoIP call to a host on the inside network.What does the security appliance do with the traffic from the host on the outside network?



Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the "Home" page of the Cisco ASDM 6.0 interface. It includes several sections:

- Device Information:** Host Name: LA-ASA, ASA Version: 8.6(7), ASDM Version: 6.9(7), Firewall Mode: Routed, Total Flash: 64 MB, Device Uptime: 1d 5h 35m 12s, Device Type: ASA 5520, Config Mode: Single, Total Memory: 512 MB.
- Interface Status:** A table showing interface status for dmz_email, dmz_web, inside, outside, and partnetat.
- VPN Tunnels:** Shows status for IKE, IPsec, Clientless SSL, VPN, and SSL VPN Client.
- System Performance Status:** CPU and Memory usage graphs.
- Traffic Status:** Connections Per Second Usage and Interface Traffic Usage graphs.
- Event ASDM System Messages:** A table of system messages.

Cisco ASDM 6.0 for ASA-10.0.1.1

The screenshot shows the "Configuration > Firewall > Access Rules" page. It displays a table of access rules with columns for #, Enabled, Source, Destination, Service, Action, Hit, Log, Tr, and De.

#	Enabled	Source	Destination	Service	Action	Hit	Log	Tr	De
dmz_email (2 applied incoming rules)									
1	<input checked="" type="checkbox"/>	any	Any/less secure n...	ip	Permit				
2	<input checked="" type="checkbox"/>	any	any	ip	Deny				
dmz_web (2 incoming rules)									
1	<input checked="" type="checkbox"/>	any	any	domain	Permit				
2	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
inside (5 incoming rules)									
1	<input checked="" type="checkbox"/>	inside-network/24	any	ftp	Permit				
2	<input checked="" type="checkbox"/>	inside-network/24	any	VoIP-SERVICES	Permit				
3	<input checked="" type="checkbox"/>	inside-network/24	any	echo	Permit				
4	<input checked="" type="checkbox"/>	any	PublicEmailServer	SERVICE-GROUP1	Permit				
5	<input checked="" type="checkbox"/>	any	any	domain	Permit				
6	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
outside (4 incoming rules)									
1	<input checked="" type="checkbox"/>	any	192.168.1.14	ftp	Permit				
2	<input checked="" type="checkbox"/>	any	192.168.1.12	SERVICE-GROUP1	Permit				
3	<input checked="" type="checkbox"/>	any	any	echo-reply	Permit				
4	<input checked="" type="checkbox"/>	any	any	ip	Deny				Implic
partnetat (7 incoming rules)									
1	<input checked="" type="checkbox"/>	partnetat-network/24	172.26.1.10	ftp	Permit				
2	<input checked="" type="checkbox"/>	partnetat-network/24	PublicEmailServer	SERVICE-GROUP1	Permit				
3	<input checked="" type="checkbox"/>	partnetat-network/24	172.20.1.15	VoIP-SERVICES	Permit				
4	<input checked="" type="checkbox"/>	partnetat-network/24	any	ftp	Permit				
5	<input checked="" type="checkbox"/>	partnetat-network/24	any	domain	Permit				

- A.Sends it to the AIP-SSM for inspection before forwarding it to its destination
- B.Sends it to the CSC-SSM for inspection before forwarding it to its destination

C.Forwards it directly to its destination

D.Drops it

Correct:D

17.Which three tunneling protocols and methods are supported by the Cisco VPN Client? (Choose three.)

A.IPsec over TCP

B.IPsec over UDP

C.ESP

D.AH

Correct:A B C

18.Which two options are correct about the impacts of this configuration? (Choose two.)

```
class-map INBOUND_HTTP_TRAFFIC match access-list TOINSIDEHOST
class-map OUTBOUND_HTTP_TRAFFIC match access-list TOOUTSIDEHOST
policy-map MYPOLICY
class INBOUND_HTTP_TRAFFIC inspect http set connection conn-max 100
policy-map MYOTHERPOLICY
class OUTBOUND_HTTP_TRAFFIC inspect http
service-policy MYOTHERPOLICY
interface inside
service-policy MYPOLICY
interface outside
```

A.Traffic that matches access control list TOINSIDEHOST is subject to HTTP inspection and maximum connection limits.

B.Traffic that enters the security appliance through the inside interface is subject to HTTP inspection.

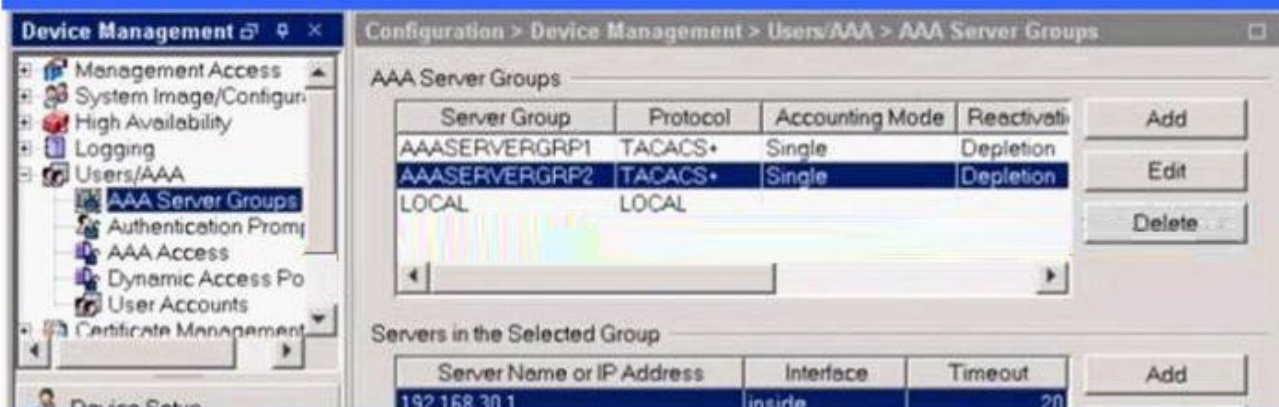
C.Traffic that enters the security appliance through the outside interface and matches access control list TOINSIDEHOST is subject to HTTP inspection and maximum connection limits.

D.Traffic that enters the security appliance through the inside interface and matches access control list TOOUTSIDEHOST is subject to HTTP inspection.

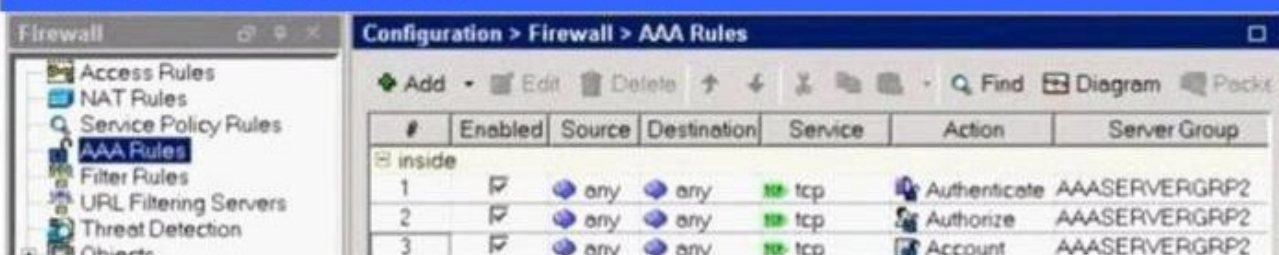
Correct:C D

19.Take the following configuration shown in the exhibit carefully, what traffic will be logged to the AAA server?

Cisco ASDM 6.0 for ASA-10.0.1.1



Cisco ASDM 6.0 for ASA-10.0.1.1



- A. Only authenticated and authorized console connection information will be logged in the accounting database.
- B. All outbound TCP connection information will be logged in the accounting database.
- C. No information will be logged. This is not a valid configuration because TACACS+ connection information cannot be captured and logged.
- D. All connection information will be logged in the accounting database.

Correct: B

20. What are the two purposes of the same-security-traffic permit intra-interface command? (Choose two.)

- A. It allows all of the VPN spokes in a hub-and-spoke configuration to be terminated on a single interface.
- B. It enables Dynamic Multipoint VPN.
- C. It permits communication in and out of the same interface when the traffic is IPsec protected.
- D. It allows communication between different interfaces that have the same security level

Correct: A C