



Fortinet

Exam Questions FCP_FGT_AD-7.6

FCP - FortiGate 7.6 Administrator

NEW QUESTION 1

You have configured the FortiGate device for FSSO. A user is successful in log-in to windows, but their access to the internet is denied. What should the administrator check first?

- A. Whether the user is assigned to the correct AD group.
- B. The FortiGate firewall policy settings for SSL decryption.
- C. The FortiGate FSSO active users list for user's IP address.
- D. The windows event viewer for failed login attempts.

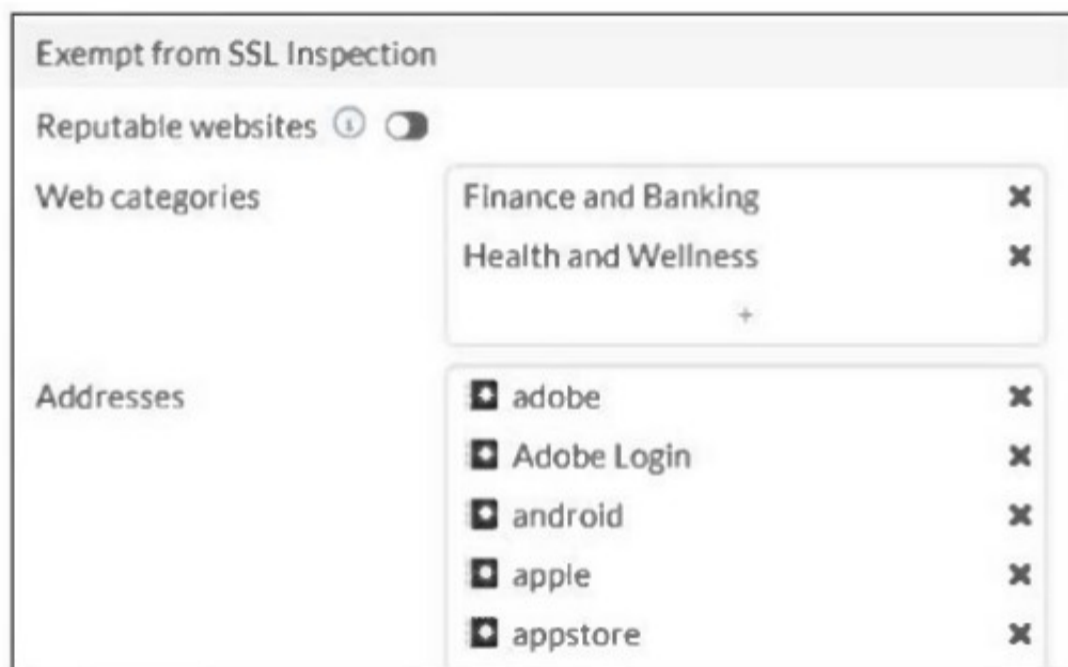
Answer: C

Explanation:

Checking the active users list verifies if FortiGate correctly associates the user with their IP address, ensuring proper policy enforcement for internet access.

NEW QUESTION 2

Refer to the exhibit.



The predefined deep-inspection and custom-deep-inspection profiles exclude some web categories from SSL inspection, as shown in the exhibit. For which two reasons are these web categories exempted? (Choose two.)

- A. The FortiGate temporary certificate denies the browser's access to websites that use HTTP Strict Transport Security.
- B. These websites are in an allowlist of reputable domain names maintained by FortiGuard.
- C. The resources utilization is optimized because these websites are in the trusted domain list on FortiGate.
- D. The legal regulation aims to prioritize user privacy and protect sensitive information for these websites.

Answer: AD

Explanation:

FortiGate's temporary SSL certificate may cause access denial to sites using HTTP Strict Transport Security (HSTS), so such sites are exempted from deep SSL inspection. Legal regulations require exemption of certain categories to protect user privacy and sensitive information, so these web categories are excluded from SSL inspection.

NEW QUESTION 3

Refer to the exhibit, which shows a partial configuration from the remote authentication server.

Attribute	Value	Vendor	Actions
Fortinet-Group-Name	Training	Fortinet	

Why does the FortiGate administrator need this configuration?

- A. To set up a RADIUS server Secret.
- B. To authenticate Any FortiGate user groups.
- C. To authenticate and match the Training OU on the RADIUS server.
- D. To authenticate only the Training user group.

Answer: D

Explanation:

The Fortinet-Group-Name attribute is used to restrict authentication to users who belong specifically to the "Training" user group on the RADIUS server.

NEW QUESTION 4

A new administrator is configuring FSSO authentication on FortiGate using DC Agent Mode. Which step is NOT part of the expected process?

- A. The DC agent sends login event data directly to FortiGate.
- B. The user logs into the windows domain.
- C. The collector agent forwards login event data to FortiGate.
- D. FortiGate determines user identity based on the IP address in the FSSO list.

Answer: C

Explanation:

In DC Agent Mode, the DC agent sends login event data directly to FortiGate without involving a collector agent.

NEW QUESTION 5

An administrator notices that some users are unable to establish SSL VPN connections, while others can connect without any issues. What should the administrator check first?

- A. Ensure that the affected users are using the correct port number.
- B. Ensure that user traffic is hitting the firewall policy.
- C. Ensure that forced tunneling is enabled to reroute all traffic through the SSL VPN
- D. Ensure that the HTTPS service is enabled on SSL VPN tunnel interface

Answer: B

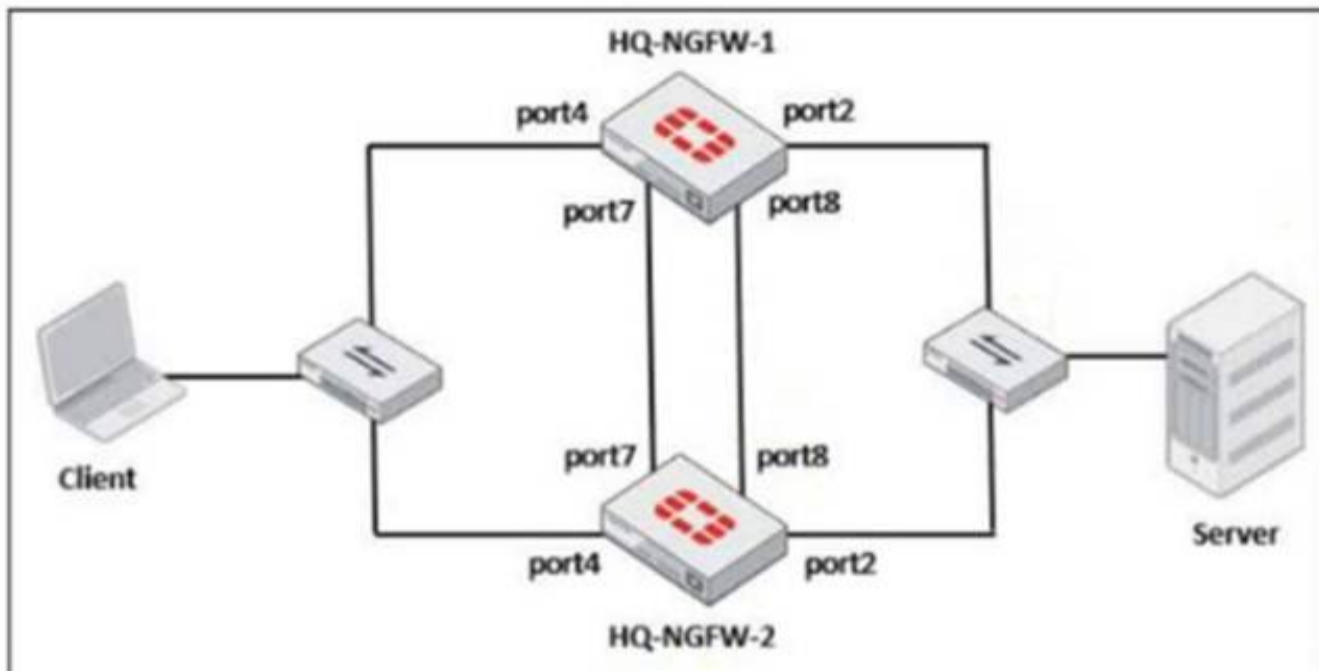
Explanation:

If user traffic is not matching the appropriate firewall policy that permits SSL VPN, users will be unable to establish connections, making this the first aspect to verify.

NEW QUESTION 6

Refer to the exhibits.

FortiGate HA cluster topology



Current HA status

```
HQ-NGFW-1 # get system ha status
...
Configuration Status:
  FGVM02TM24013423(updated 0 seconds ago): in-sync
  FGVM02TM24013423 chksum dump: e1 60 2e 42 b8 c1 c6 df 11 34 0c 21 80 79 a4 9f
  FGVM02TM24013501(updated 4 seconds ago): in-sync
  FGVM02TM24013501 chksum dump: e1 60 2e 42 b8 c1 c6 df 11 34 0c 21 80 79 a4 9f
...
number of member: 2
HQ-NGFW-1      , FGVM02TM24013423, HA cluster index = 1
HQ-NGFW-2      , FGVM02TM24013501, HA cluster index = 0
number of vcluster: 1
vcluster 1: work 169.254.0.2
Primary: FGVM02TM24013423, HA operating index = 0
Secondary: FGVM02TM24013501, HA operating index = 1
```

New FortiGate HA configuration

```
HQ-NGFW-1
# config system ha
  set group-id 5
  set group-name "Fortinet"
  set mode a-p
  set password *
  set hbdev "port7" 50 "port8" 60
  set session-pick enable
  set override disable
  set priority 90
  set monitor "port3"

HQ-NGFW-2
# config system ha
  set group-id 5
  set group-name "Fortinet"
  set mode a-p
  set password *
  set hbdev "port7" 50 "port8" 60
  set session-pick enable
  set override enable
  set priority 110
  set monitor "port3"
```

Based on the current HA status, an administrator updates the override and priority parameters on HQ-NGFW-1 and HQ-NGFW-2 as shown in the exhibit. What would be the expected outcome in the HA cluster?

- A. HQ-NGFW-1 will synchronize the override disable setting with HQ-NGFW-2.
- B. HQ-NGFW-2 will take over as the primary because it has the override enable setting and higher priority than HQ-NGFW-1.
- C. HQ-NGFW-1 will remain the primary because HQ-NGFW-2 has lower priority.
- D. The HA cluster will become out of sync because the override setting must match on all HA members.

Answer: B

Explanation:

With override enabled on HQ-NGFW-2 and its higher priority (110 vs. 90), HQ-NGFW-2 will become the primary device, preempting HQ-NGFW-1 despite the current primary status.

NEW QUESTION 7

A network administrator is reviewing firewall policies in both Interface Pair View and By Sequence View. The policies appear in a different order in each view. Why is the policy order different in these two views?

- A. Policies in Interface Pair View are prioritized by security levels, while By Sequence View strictly follows the administrator's manual ordering.
- B. By Sequence View groups policies based on rule priority, while Interface Pair View always follows the order of traffic logs.
- C. The firewall dynamically reorders policies in Interface Pair View based on recent traffic patterns, but By Sequence View remains static.
- D. Interface Pair View sorts policies based on matching interfaces, while By Sequence View shows the actual processing order of rules.

Answer: D

Explanation:

Interface Pair View organizes policies grouped by source and destination interfaces, whereas By Sequence View displays policies in the exact order they are processed by the firewall.

NEW QUESTION 8

Refer to the exhibit.

```
HQ-NGFW-1 # diagnose test application ipsmonitor 1
           pid = 2044, engine count = 0 (+1)
           0 - pid:2074:2074 cfg:1 master:0 run:1
```

As an administrator you have created an IPS profile, but it is not performing as expected. While testing you got the output as shown in the exhibit. What could be the possible reason of the diagnose output shown in the exhibit?

- A. There is a no firewall policy configured with an IPS security profile.
- B. FortiGate entered into IPS fail open state.
- C. Administrator entered the command diagnose test application ipsmonitor 5.
- D. Administrator entered the command diagnose test application ipsmonitor 99.

Answer: A

Explanation:

The output shows the IPS engine count as 0, indicating no active IPS engines are running. This typically means no firewall policy is referencing the IPS security profile, so the IPS profile is not being applied or triggered.

NEW QUESTION 10

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