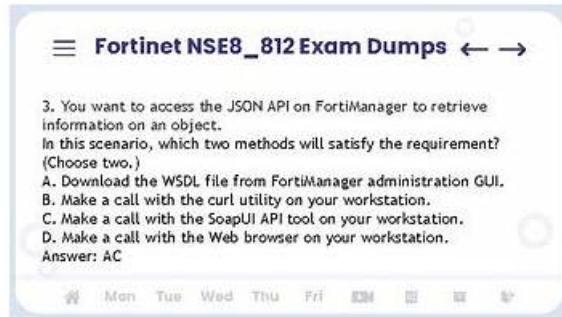


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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q25-Q30):

NEW QUESTION # 25

Refer to the CLI output:

```
FortiWeb Security Service:  
2022-01-03  
Last Update Time: 2022-02-17 Method: Scheduled  
Signature Build Number-0.00177  
FortiWeb Antivirus Service:  
2022-01-03  
Last Update Time: 2022-02-17 Method: Scheduled  
Regular Virus Database Version-42.00885  
Extended Virus Database Version-42.00814  
FortiWeb IP Reputation Service:  
2022-01-03  
Last Update Time: 2022-02-17 Method: Scheduled  
Signature Build Number-3.00315  
System files MD5SUM: 5660BD9FA1F6C86E8A31B2A139045F17  
CLI files MD5SUM: 71BF206315679018536D9E19B37CBEAE
```

Given the information shown in the output, which two statements are correct? (Choose two.)

- A. The IP Reputation feature has been manually updated
- B. An IP address that was previously used by an attacker will always be blocked
- C. Geographical IP policies are enabled and evaluated after local techniques.
- D. Reputation from blacklisted IP addresses from DHCP or PPPoE pools can be restored
- E. Attackers can be blocked before they target the servers behind the FortiWeb.

Answer: D,E

Explanation:

The CLI output shown in the exhibit indicates that FortiWeb has enabled IP Reputation feature with local techniques enabled and geographical IP policies enabled after local techniques (set geoip-policy-order after-local). IP Reputation feature is a feature that allows FortiWeb to block or allow traffic based on the reputation score of IP addresses, which reflects their past malicious activities or behaviors. Local techniques are methods that FortiWeb uses to dynamically update its own blacklist based on its own detection of attacks or violations from IP addresses (such as signature matches, rate limiting, etc.). Geographical IP policies are rules that FortiWeb uses to block or allow traffic based on the geographical location of IP addresses (such as country, region, city, etc.). Therefore, based on the output, one correct statement is that attackers can be blocked before they target the servers behind the FortiWeb. This is because FortiWeb can use IP Reputation feature to block traffic from IP addresses that have a low reputation score or belong to a blacklisted location, which prevents them from reaching the servers and launching attacks. Another correct statement is that reputation from blacklisted IP addresses from DHCP or PPPoE pools can be restored. This is because FortiWeb can use local techniques to remove IP addresses from its own blacklist if they stop sending malicious traffic for a certain period of time (set local-techniques-expire-time), which allows them to regain their reputation and access the servers. This is useful for IP addresses that are dynamically assigned by DHCP or PPPoE and may change frequently. References:

<https://docs.fortinet.com/document/fortiweb/6.4.0/administration-guide/19662/ip-reputation>

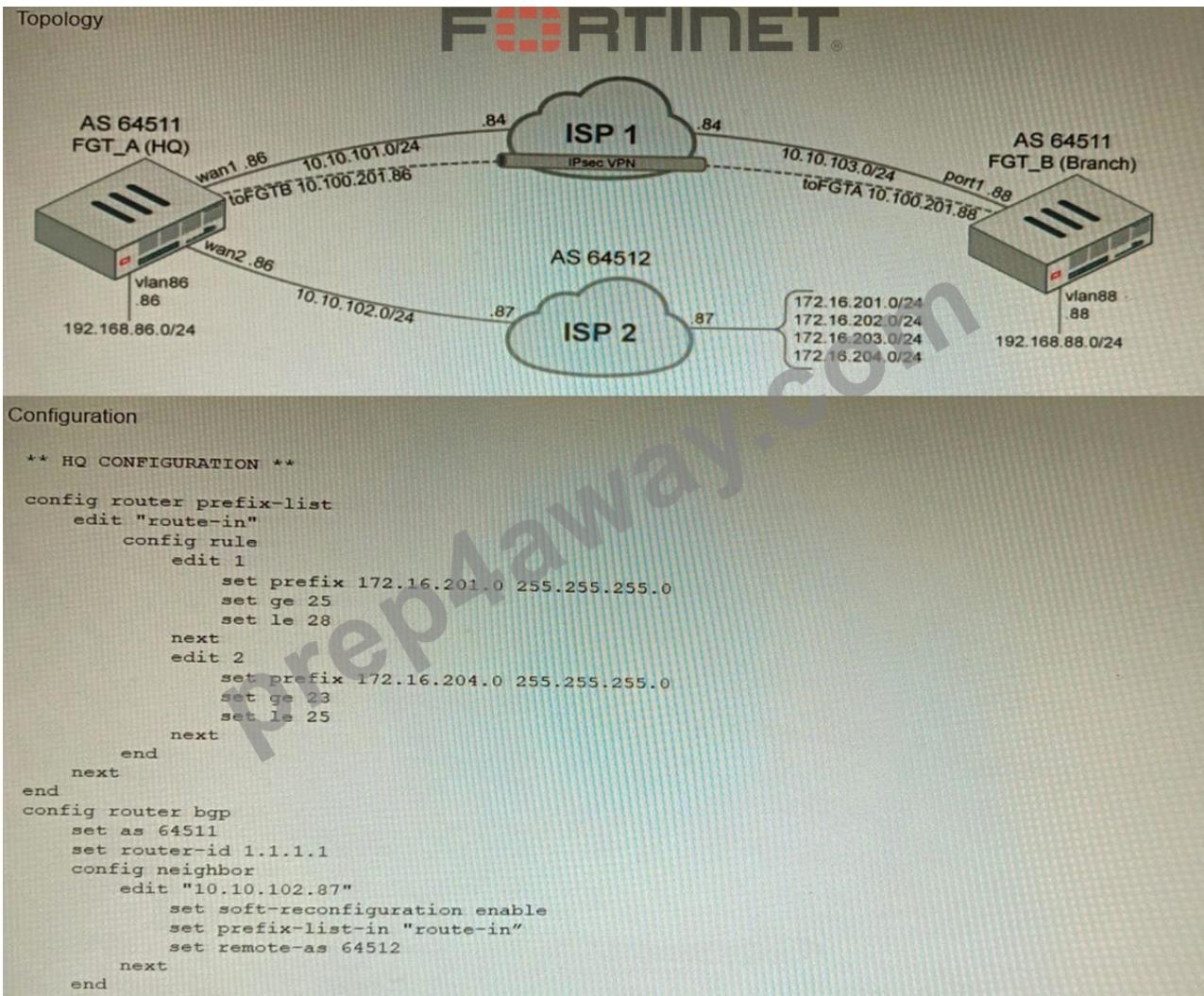
<https://docs.fortinet.com/document/fortiweb/6.4.0/administration-guide/19662/geographical-ip-policies>

<https://docs.fortinet.com/document/fortiweb/7.4.2/administration-guide/608374/ip-reputation-blocklisting-source-ips-with-poor-reputation> Fortinet compiles a reputation for each public IP address. Clients will have poor reputations if they have been participating in attacks, willingly or otherwise. Because blacklisting innocent clients is equally undesirable, Fortinet also restores the reputations of clients that improve their behavior. This is crucial when an infected computer is cleaned, or in DHCP or PPPoE pools where an innocent client receives an IP address that was previously leased by an attacker.

NEW QUESTION # 26

Refer to the exhibits.

Topology



Configuration

```
** HQ CONFIGURATION **

config router prefix-list
  edit "route-in"
    config rule
      edit 1
        set prefix 172.16.201.0 255.255.255.0
        set ge 25
        set le 28
      next
      edit 2
        set prefix 172.16.204.0 255.255.255.0
        set ge 23
        set le 25
      next
    end
  next
end

config router bgp
  set as 64511
  set router-id 1.1.1.1
  config neighbor
    edit "10.10.102.87"
      set soft-reconfiguration enable
      set prefix-list-in "route-in"
      set remote-as 64512
    next
  end
end
```

A customer has deployed a FortiGate with iBGP and eBGP routing enabled. HQ is receiving routes over eBGP from ISP 2; however, only certain routes are showing up in the routing table-Assume that BGP is working perfectly and that the only possible modifications to the routing table are solely due to the prefix list that is applied on HQ.

Given the exhibits, which two routes will be active in the routing table on the HQ firewall? (Choose two.)

- A. 172.16.201.96/29
- B. 172.16.204.128/25**
- C. 172.620.64.27
- D. 172.16.204.64/27**

Answer: B,D

Explanation:

The prefix list in the exhibit is configured to match prefixes that are either in the 172.16.204.0/24 subnet or in the 172.62.0.0/16 subnet. The routes that match these prefixes will be active in the routing table on the HQ firewall.

The routes that match the following prefixes will not be active in the routing table:

* 172.16.201.96/29
* 172.62.0.64/27

These routes do not match the criteria set by the prefix list.

References:

* Prefix lists | FortiGate / FortiOS 7.4.0 - Fortinet Document Library
* Configuring BGP | FortiGate / FortiOS 7.4.0 - Fortinet Document Library

NEW QUESTION # 27

A retail customer with a FortiADC HA cluster load balancing five webservers in L7 Full NAT mode is receiving reports of users not able to access their website during a sale event. But for clients that were able to connect, the website works fine.

CPU usage on the FortiADC and the web servers is low, application and database servers are still able to handle more traffic, and

the bandwidth utilization is under 30%.

Which two options can resolve this situation? (Choose two.)

- A. Add a connection-pool to the FortiADC virtual server
- B. Disable SSL between the FortiADC and the web servers
- C. Add more web servers to the real server pool
- D. Change the persistence rule to LB_PERSIS_SSL_SESSJD.

Answer: A,D

Explanation:

The FortiADC HA cluster is a load balancing solution that distributes traffic among multiple web servers in L7 Full NAT mode. L7 Full NAT mode means that FortiADC terminates both client and server SSL connections and performs full NAT for both source and destination IP addresses and ports. One possible reason for users not being able to access the website during a sale event is that the persistence rule is not configured properly. Persistence rule is a feature that ensures that subsequent requests from the same client are sent to the same web server, which is important for maintaining session continuity and avoiding errors or data loss. The default persistence rule for L7 Full NAT mode is LB_PERSIS_SRC_IP, which uses the source IP address of the client as the persistence key. However, this rule may not work well if there are many clients behind a proxy or NAT device that share the same source IP address, or if there are clients that change their source IP address frequently due to roaming or switching networks. Therefore, to resolve this situation, one option is to change the persistence rule to LB_PERSIS_SSL_SESSJD, which uses the SSL session ID of the client as the persistence key. This rule can provide more accurate and reliable persistence for SSL connections than LB_PERSIS_SRC_IP. Another possible reason for users not being able to access the website during a sale event is that there are too many TCP connections being established and terminated between FortiADC and the web servers, which consumes CPU resources and causes performance degradation. Therefore, to resolve this situation, another option is to add a connection-pool to the FortiADC virtual server. Connection-pool is a feature that allows FortiADC to reuse existing TCP connections between FortiADC and the web servers, instead of creating new ones for each request. This can reduce CPU overhead, improve response time, and increase throughput. Reference: <https://docs.fortinet.com/document/fortiadc/6.4.0/administration-guide/19662/load-balancing-methods-and-persistence> <https://docs.fortinet.com/document/fortiadc/6.4.0/administration-guide/19662/connection-pool>

NEW QUESTION # 28

You are migrating the branches of a customer to FortiGate devices. They require independent routing tables on the LAN side of the network.

After reviewing the design, you notice the firewall will have many BGP sessions as you have two data centers (DC) and two ISPs per DC while each branch is using at least 10 internal segments.

Based on this scenario, what would you suggest as the more efficient solution, considering that in the future the number of internal segments, DCs or internet links per DC will increase?

- A. No change in design is needed as even small FortiGate devices have a large memory capacity.
- B. Implement network-id, neighbor-group and increase the advertisement-interval
- C. Redesign the SD-WAN deployment to only use a single VPN tunnel and segment traffic using VRFs on BGP
- D. Acquire a FortiGate model with more capacity, considering the next 5 years growth.

Answer: C

Explanation:

Using multiple VPN tunnels and BGP sessions for each internal segment is not scalable and efficient, especially when the number of segments, DCs or internet links per DC increases. A better solution is to use a single VPN tunnel per branch and segment traffic using virtual routing and forwarding (VRF) instances on BGP. This way, each VRF can have its own routing table and BGP session, while sharing the same VPN tunnel. References: <https://docs.fortinet.com/document/fortigate/6.4.0/cookbook/103439/sd-wan-with-vrf-and-bgp>

NEW QUESTION # 29

A FortiGate deployment contains the following configuration:

```
config system vdom-exception
  edit 1
    set object router.route-map
    set scope inclusive
    set vdom SERVICES
  next
end
```

FORINET

What is the result of this configuration?

- A. Route-maps for VDOM SERVICES are excluded from HA configuration synchronization
- B. Route-maps from the Root VDOM configuration are available in VDOM SERVICES
- C. Route-maps are not configurable in VDOM SERVICES
- D. Route-maps from VDOM SERVICES are available in all other VDOMs

Answer: A

Explanation:

<https://docs.fortinet.com/document/fortigate/7.2.4/administration-guide/105611>

NEW QUESTION # 30

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