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F5 BIG-IP Administration Data Plane Configuration Sample Questions (Q25-Q30):

NEW QUESTION # 25

Which Virtual Server type prevents the use of a default pool?

- A. Standard
- B. **Forwarding (IP)**
- C. Performance (Layer 4)
- D. Performance (HTTP)

Answer: B

Explanation:

Forwarding (IP) virtual servers operate at Layer 3 and forward traffic based on routing, not pools.

NEW QUESTION # 26

A BIG-IP Administrator uses backend servers to host multiple services per server. There are multiple virtual servers and pools defined, referencing the same backend servers.

Which load balancing algorithm is most appropriate to have an equal number of connections on each backend server? (Choose one answer)

- A. Predictive (member)
- B. Least Connections (member)
- C. Predictive (node)
- D. Least Connections (node)

Answer: D

Explanation:

In this scenario, each backend node (server) hosts multiple services and is referenced by multiple pools and virtual servers. The goal is to ensure an equal number of total connections per backend server, regardless of how many pool members (services/ports) exist on that server.

According to the BIG-IP Administration: Data Plane Configuration documentation:

Least Connections (node) tracks the total number of active connections to a node across all pool members and services.

This algorithm ensures load distribution is balanced at the server level, not just at the individual service (member) level.

It is specifically recommended when:

Multiple pool members exist on the same backend server

Multiple virtual servers reference the same backend servers

Why the other options are incorrect:

B . Predictive (member)

Predictive algorithms are advanced and traffic-pattern based, but they operate at the member level and do not guarantee equal connections per server.

C . Least Connections (member)

This balances connections per pool member, which can overload a server hosting multiple members while still appearing "balanced" per member.

D . Predictive (node)

Although node-aware, predictive algorithms are less deterministic and not the best choice when strict equality of connections is required.

Correct Resolution:

Using Least Connections (node) ensures that each backend server carries an equal connection load across all services and pools.

NEW QUESTION # 27

All pool members are online and all other settings are default.

What might alter the load balancing behavior?

- A. Enabling SNAT Automap
- B. Adding a persistence profile
- C. Adding a OneConnect profile
- D. Enabling an HTTP fallback host

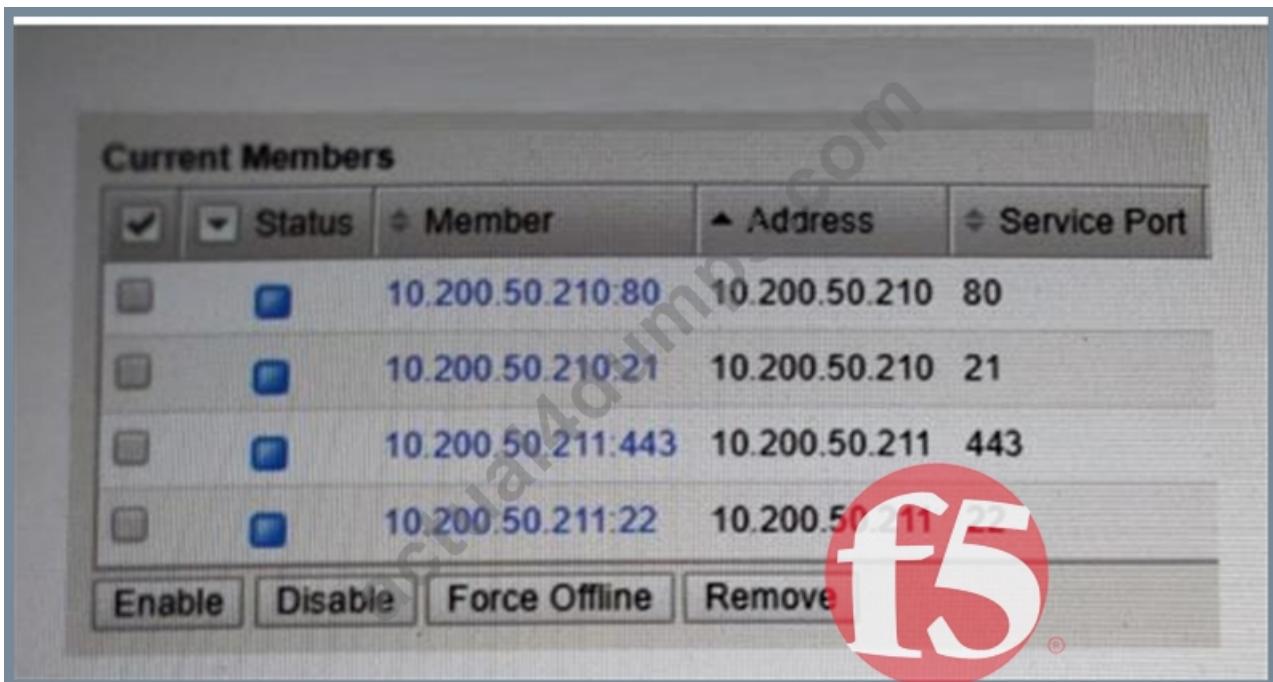
Answer: B

Explanation:

Persistence overrides load balancing decisions by maintaining client-to-server affinity.

NEW QUESTION # 28

Refer to the exhibit.



	Status	Member	Address	Service Port
<input type="checkbox"/>	<input checked="" type="checkbox"/>	10.200.50.210:80	10.200.50.210	80
<input type="checkbox"/>	<input checked="" type="checkbox"/>	10.200.50.210:21	10.200.50.210	21
<input type="checkbox"/>	<input checked="" type="checkbox"/>	10.200.50.211:443	10.200.50.211	443
<input type="checkbox"/>	<input checked="" type="checkbox"/>	10.200.50.211:22	10.200.50.211	22

Buttons at the bottom: Enable, Disable, Force Offline, Remove.

A BIG-IP Administrator needs to configure health monitors for a newly configured server pool named Pool_B. Which health monitor settings will ensure that all pool members will be accurately marked as available or unavailable? (Choose one answer)

- A. HTTPS, HTTP, FTP, and SSH with the Availability Requirement of all health monitors
- B. HTTPS, HTTP, FTP, and SSH with the Availability Requirement of at least one health monitor**
- C. HTTP, HTTPS, FTP, and ICMP with the Availability Requirement of at least one health monitor
- D. HTTPS, HTTP, FTP, and SSH with the Availability Requirement of all health monitors

Answer: B

Explanation:

From the exhibit, the pool contains different applications on different service ports (for example, HTTP/80, FTP/21, HTTPS/443, SSH/22). To mark pool members correctly, BIG-IP must be able to verify the actual service running on each member's port.

In BIG-IP Administration: Data Plane Configuration, monitor behavior is described as follows:

When multiple monitors are assigned to a pool, the Availability Requirement controls how monitor results are evaluated:

At least one = the pool member is marked up if any one of the assigned monitors succeeds.

All = the pool member is marked up only if every assigned monitor succeeds.

For pools containing members with different services/ports, using All can incorrectly mark members down because monitors intended for other services will fail on the wrong port.

Why C is correct:

Assigning HTTPS, HTTP, FTP, and SSH covers the actual services shown in the pool.

Setting the Availability Requirement to at least one ensures that each pool member is considered available when its appropriate service monitor succeeds, without being forced to pass unrelated service monitors.

Why the other options are incorrect:

A / D (Availability Requirement = all): would cause members to be marked down when unrelated monitors fail (e.g., SSH monitor against an HTTP member).

B (includes ICMP): ICMP can indicate the host is reachable even if the application service is down, which does not "accurately" reflect service availability.

Therefore, the best choice is HTTPS, HTTP, FTP, and SSH with Availability Requirement of at least one health monitor.

NEW QUESTION # 29

A BIG-IP Administrator finds the following log entry after a report of user issues connecting to a virtual server:

01010201: Intercept exhaustion on 10.70.110.112 to 192.28.123.250:80 (proto 6) How should the BIG-IP Administrator modify the SNAT pool that is associated with the virtual server? (Choose one answer)

- A. Remove an IP address from the SNAT pool
- B. Increase the timeout of the SNAT addresses
- C. Add an IP address to the SNAT pool**

- D. Remove the SNAT pool and apply SNAT Automap

Answer: C

Explanation:

The log message "Intercept exhaustion" indicates that the BIG-IP system has exhausted the available source port translations for one or more SNAT addresses. This occurs when too many concurrent client connections are being translated through a limited number of SNAT IP addresses, and all ephemeral source ports (typically ~64,000 per SNAT IP) are in use.

According to the BIG-IP Administration: Data Plane Configuration documentation:

Each SNAT IP address provides a finite number of available source ports.

When the number of concurrent connections exceeds the available port space, the BIG-IP logs an Intercept exhaustion error and new connections fail.

The recommended resolution is to increase the available SNAT resources by adding additional IP addresses to the SNAT pool.

Why the other options are incorrect:

A . Increase the timeout of the SNAT addresses

Increasing timeouts may actually worsen the problem by keeping ports allocated longer, accelerating port exhaustion.

B . Remove the SNAT pool and apply SNAT Automap

SNAT Automap uses the Self IP addresses on the egress VLAN, which may not provide additional capacity and can introduce routing or design issues. This is not a direct or recommended fix for SNAT exhaustion.

C . Remove an IP address from the SNAT pool

This would reduce the number of available source ports and further exacerbate the intercept exhaustion condition.

Correct Resolution:

By adding an IP address to the SNAT pool, the BIG-IP increases the total number of available source ports, alleviating intercept exhaustion and restoring successful client connections.

NEW QUESTION # 30

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