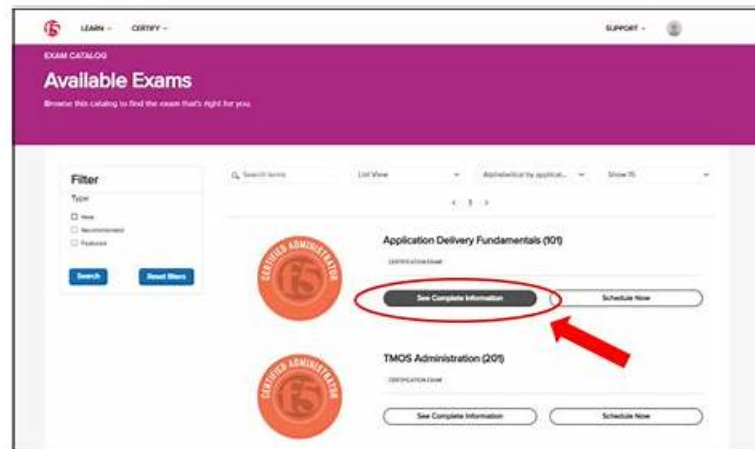


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F5 BIG-IP Administration Data Plane Configuration Sample Questions (Q22-Q27):

NEW QUESTION # 22

The BIG-IP Administrator needs to load balance a pool of web servers. Load balancing should consider the number of connections that are active on that pool member.

Which load balancing method meets this requirement? (Choose one answer)

- A. Ratio (member)
- B. Least Connections (member)
- C. Ratio (node)
- D. Round Robin

Answer: B

Explanation:

The requirement states that load balancing decisions must be based on the number of active connections on each pool member. This directly maps to the Least Connections (member) load balancing method.

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

Least Connections (member) selects the pool member with the fewest active connections at the time of the request.

This method dynamically adapts to real-time traffic patterns and ensures that more heavily loaded pool members receive fewer new connections.

It is especially effective for web servers where connection duration may vary and equal distribution of active sessions is desired.

Why the other options are incorrect:

B . Round Robin

Distributes connections sequentially without considering current load or active connections.

C . Ratio (member)

Distributes traffic based on static ratios, not real-time connection counts.

D . Ratio (node)

Uses predefined ratios at the node level and does not account for active connection counts.

Correct Resolution:

Using Least Connections (member) ensures that new connections are directed to the pool member currently handling the fewest active connections, meeting the stated requirement.

NEW QUESTION # 23

A Standard Virtual Server for a web application is configured with Automap for Source Address Translation.

The original client IP must be known by backend servers.

What should the BIG-IP Administrator configure?

- A. SNAT pool using client IP
- B. HTTP Transparent profile
- C. HTTP profile to insert X-Forwarded-For
- D. Performance (HTTP) Virtual Server

Answer: C

Explanation:

The X-Forwarded-For header preserves the original client IP when SNAT is enabled.

NEW QUESTION # 24

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 (node)
- B. Least Connections (member)
- C. Predictive (member)
- 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 # 25

A Standard Virtual Server reports poor network performance for Internet-based clients.

What configuration should be applied?

- A. Client TCP: f5-tcp-optimized
- **B. Client TCP: f5-tcp-wan / Server TCP: f5-tcp-lan**
- C. Client TCP: f5-tcp-lan / Server TCP: f5-tcp-wan
- D. Client TCP: f5-tcp-lan

Answer: B

Explanation:

WAN TCP profiles are optimized for high latency and packet loss typical of Internet clients, while LAN profiles are ideal for backend servers.

NEW QUESTION # 26

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

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

Answer: C

Explanation:

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

NEW QUESTION # 27

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