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F5 BIG-IP Administration Data Plane Concepts (F5CAB2) Sample Questions (Q27-Q32):

NEW QUESTION # 27

Refer to the exhibit above.



A BIG-IP pool is configured with Priority Group Activation = Less than 2 available members. The pool members have different priority groups and availability states. Which pool members are receiving traffic? (Choose one answer)

- A. serv1, serv2, serv3, serv4
- B. serv1, serv3, serv4
- C. serv1
- D. serv1, serv3

Answer: B

Explanation:

Comprehensive and Detailed Explanation From BIG-IP Administration Data Plane Concepts documents:

This question tests understanding of Priority Group Activation (PGA) and how BIG-IP determines which pool members are eligible to receive traffic.

Key BIG-IP Priority Group Concepts:

Higher priority group numbers = higher priority

BIG-IP will only send traffic to the highest priority group that meets the Priority Group Activation condition. Lower priority groups are activated only when the condition is met. Only available (green) members count toward the activation threshold. Configuration from the Exhibit:

Priority Group Activation: Less than 2 available members

Pool Members and Status:

Pool Member Priority Group Status

serv1 2 Active (available)

serv2 2 Inactive (down)

serv3 1 Active (available)

serv4 1 Active (available)

Step-by-Step Traffic Decision:

BIG-IP first evaluates the highest priority group (Priority Group 2)

Priority Group 2 has:

serv1 → available

serv2 → unavailable

Total available members = 1

Activation rule is Less than 2 available members

Condition is true ($1 < 2$)

BIG-IP activates the next lower priority group (Priority Group 1)

Traffic is now sent to:

serv1 (Priority Group 2)

serv3 and serv4 (Priority Group 1)

Final Result:

Traffic is distributed to serv1, serv3, and serv4

Why the Other Options Are Incorrect:

A - Ignores activation of the lower priority group

B - serv4 is also active and eligible

C - serv2 is down and cannot receive traffic

Key Data Plane Concept Reinforced:

Priority Group Activation controls when lower-priority pool members are allowed to receive traffic, based strictly on the number of available members in the higher-priority group. In this case, the failure of one high-priority member caused BIG-IP to expand traffic distribution to lower-priority members to maintain availability.

NEW QUESTION # 28

A BIG-IP Administrator is making adjustments to an iRule and needs to identify which of the 235 virtual server configured on the BIG-IP device will be affected. How should the administrator obtain this information in an effective way? (Choose one answer)

- A. Local Traffic > Network Map
- B. Local Traffic > Virtual Server
- C. Local Traffic > Pools
- D. Local Traffic > iRules

Answer: A

Explanation:

In a large-scale BIG-IP environment with hundreds of virtual servers, the Network Map is the most effective tool for visualizing and auditing the relationships between various ADC objects.

* The Network Map Functionality: The Network Map provides a hierarchical view of the local traffic objects. It allows an administrator to see the status and dependencies of Virtual Servers, Pools, Pool Members, and associated iRules all in one screen.

* Search and Filter: By navigating to Local Traffic > Network Map, the administrator can use the Advanced Filter. This feature allows for searching specifically for an iRule name or a string within an iRule definition. Once the filter is applied, the system displays only the Virtual Servers that are associated with that specific iRule.

* Efficiency: While the "Virtual Server List" (Option D) can be customized to show columns for iRules, it is often cumbersome to scroll through hundreds of entries. The "iRules List" (Option B) displays the scripts themselves but does not provide a reverse-

lookup list of all associated virtual servers in a single view as efficiently as the Network Map.

* Summary of Relationships: The Network Map is specifically designed to answer the question, "What is this object connected to?" making it the primary administrative interface for impact analysis during configuration changes.

NEW QUESTION # 29

A BIG-IP Administrator needs to apply a health monitor for a pool of database servers named DB_Pool that uses TCP port 1521. Where should the BIG-IP Administrator apply this monitor?

- A. Local Traffic > Profiles » Protocol > TCP
- **B. Local Traffic > Pools > DB Pool > Properties**
- C. Local Traffic > Nodes > Default Monitor
- D. Local Traffic > Pools > De Pool > Members

Answer: B

NEW QUESTION # 30

Refer to the exhibit.



The BIG-IP Administrator needs to avoid overloading any of the pool members with connections when they become active. What should the BIG-IP Administrator configure to meet this requirement? (Choose one answer)

- **A. Slow Ramp Time to the Pool**
- B. Action On Service Down to Reselect
- C. Same Priority Group to each member
- D. Different Ratio for each member

Answer: A

Explanation:

This question focuses on connection behavior when pool members transition from down to up, which is a classic data plane consideration in BIG-IP environments.

What problem is being solved?

When a pool member:

- * Recovers from a failure
- * Is enabled after maintenance
- * Transitions from inactive to active

...it can suddenly receive a large burst of new connections, especially when using load-balancing methods such as Least Connections. This sudden surge can overload the server.

Why Slow Ramp Time is the correct solution:

Slow Ramp Time is a pool-level setting that:

- * Gradually increases the number of connections sent to a newly available pool member
- * Prevents sudden spikes in traffic
- * Allows the server to warm up (application cache, JVM, DB connections, etc.) From BIG-IP Administration Data Plane Concepts:
- * Slow Ramp Time controls the rate at which BIG-IP increases load to a pool member that has just become available
- * During the ramp period, BIG-IP artificially increases the member's connection count, making it appear "busier" and therefore less attractive for new connections

This directly satisfies the requirement to avoid overloading pool members when they become active.

Why the Other Options Are Incorrect:

- * B. Different Ratio for each member
 - * Ratios control relative distribution under normal operation
 - * They do not prevent a sudden surge when a member becomes active
- * C. Action On Service Down to Reselect
 - * Controls persistence behavior when a member goes down
 - * Has no impact on connection ramp-up when a member comes back online
- * D. Same Priority Group to each member
 - * Affects failover logic between priority groups
 - * Does not control connection rate or ramp-up behavior

Key Data Plane Concept Reinforced:

To protect backend servers during recovery events, BIG-IP provides Slow Ramp Time, ensuring graceful reintroduction of traffic

and preventing connection storms that can occur during high-load scenarios.

NEW QUESTION # 31

Which statement is true concerning the default communication between a redundant pair of BIG-IP devices?

- A. Connection mirroring data is shared through the serial fail over cable unless network failover is enabled.
- **B. Regardless of the configuration, some data is communicated between the systems at regular intervals.**
- C. Data for both connection and persistence mirroring are shared through the same TCP connection.
- D. Communication between the systems cannot be effected by port lockdown settings.

Answer: B

Explanation:

Redundant BIG-IP systems (HA pairs) must maintain constant communication to monitor the health of the peer and synchronize states.

* Heartbeats: By default, even with a serial cable, the BIG-IP systems exchange "heartbeat" packets over the network to determine if the peer is still alive.

* Network Failover: This involves the exchange of UDP packets (typically on port 1026) at regular intervals.

* Device Service Clustering (DSC): Modern BIG-IP versions use the Central Management (cm) infrastructure to communicate configuration status and sync status constantly.

* Clarification on others: Port lockdown does affect HA communication if misconfigured (A is false).

Mirroring uses separate channels (B is false). Mirroring is never sent over the serial cable because it requires high bandwidth (D is false).

NEW QUESTION # 32

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