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F5 BIG-IP Administration Support and Troubleshooting Sample Questions (Q19-Q24):

NEW QUESTION # 19

Users report that traffic is negatively affected every time a BIG-IP device fails over. The traffic becomes stabilized after a few minutes. What should the BIG-IP Administrator do to reduce the impact of future failovers?

- A. Configure a global SNAT Listener
- B. Enable Failover Multicast Configuration
- C. Configure MAC Masquerade
- D. Set up Failover Method to HA Order

Answer: C

Explanation:

When a virtual server's traffic flow is disrupted only during failover events and takes several minutes to stabilize, the issue is typically related to the ARP cache on upstream network devices⁴⁷. By default, each BIG-IP in an HA pair uses its own unique hardware MAC address for traffic⁴⁸. When a failover occurs, the new active device takes over the floating IP addresses, but the upstream switch may still have the MAC address of the old device cached⁴⁹. Traffic fails until the switch's ARP entry is updated. "MAC Masquerade" is a troubleshooting feature that assigns a shared, virtual MAC address to the floating traffic group. Regardless of which BIG-IP is currently active, it will use this masqueraded MAC address for all traffic related to that group⁵². Because the MAC address seen by the network never changes during a failover, the upstream devices do not need to relearn ARP entries, resulting in an instantaneous transition and eliminating the performance drop reported by users.

NEW QUESTION # 20

Due to a change in application requirements, a BIG-IP Administrator needs to modify the configuration of a Virtual Server to include a Fallback Persistence Profile. Which persistence profile type should the BIG-IP Administrator use for this purpose?

- A. SSL
- B. Hash
- C. Universal
- D. Source Address Affinity

Answer: D

Explanation:

Comprehensive and Detailed Explanation From BIG-IP Administration S73support and Troubleshooting documents: Persistence is critical for ensuring that a client's session remains with the same pool member throughout its duration. If primary persistence (like Cookie Persistence) fails—for instance, because the client has disabled cookies—load balancing will not work as expected, and the session may be broken. A "Fallback Persistence Profile" provides a backup method⁷⁵. The most common and reliable fallback method is "Source Address Affinity"⁷⁶. This method tracks the client's IP address in the BIG-IP's persistence table and ensures that any subsequent requests from that IP are routed to the same pool member, even if the primary persistence token is missing. Troubleshooting session drops often involves checking if a fallback method is configured to handle scenarios where the primary method is unsupported by the client's browser or environment. Without a fallback, the BIG-IP would revert to standard load balancing, potentially sending the client to a different server that lacks their session data.

NEW QUESTION # 21

Users are unable to reach an application. The BIG-IP Administrator checks the Configuration Utility and observes that the Virtual Server has a red diamond in front of the status. What is causing this issue?

- A. All pool members have been disabled.
- B. The Virtual Server is disabled.
- C. The Virtual Server is receiving HTTPS traffic over HTTP virtual.
- D. All pool members are down.

Answer: D

Explanation:

In the BIG-IP Configuration Utility, the status icon (shape and color) provides immediate feedback on why a virtual server is not working as expected⁸¹. A "Red Diamond" indicates that the object is "Offline" and unavailable to process traffic⁸². For a virtual server, this specific status typically means it has inherited an offline state from its mandatory backend resources⁸³. If all pool members associated with the virtual server have failed their health monitors, the virtual server will transition to a red diamond status.

because it has no healthy destination for incoming requests. This is distinct from a "Black Circle," which would indicate the virtual server has been manually "Disabled" by an administrator. To troubleshoot a red diamond, the administrator must examine the associated pool and its members to determine why the health monitors are failing (e.g., server crashes, network path failures, or incorrect monitor strings). Resolving the health check failures on the pool members will return the virtual server to an "Available" (Green) status.

NEW QUESTION # 22

A BIG-IP Administrator adds new Pool Members into an existing, highly utilized pool. Soon after, there are reports that the application is failing to load for some users. What pool level setting should the BIG-IP Administrator check?

- A. Availability Requirement
- B. Allow SNAT
- C. Action On Service Down
- D. Slow Ramp Time

Answer: D

Explanation:

When troubleshooting a pool that is not working correctly after adding new members, the "Slow Ramp Time" setting is a primary suspect. In a pool that is already under high load and using a "Least Connections" load balancing method, a newly added server has zero connections. Without a slow ramp time, the BIG-IP will immediately direct a massive flood of new connections to the new server to "balance" it with the others. This "thundering herd" effect can crash a newly initialized application server before it has time to warm up its caches or establish its own database connections. By setting a "Slow Ramp Time" (typically in seconds), the administrator ensures the BIG-IP gradually increases the connection ratio to the new member. This allows the server to stabilize and scale up its performance over time. If users report intermittent failures specifically coinciding with the expansion of a pool, checking this setting is a vital troubleshooting step to maintain pool health during maintenance.

NEW QUESTION # 23

Refer to the exhibit.

The image shows the status of a virtual server named `application_vs` in the BIG-IP Configuration Utility. What is the cause of the status shown? (Choose two answers)

- A. Node(s) administratively disabled
- B. Pool member(s) forced offline
- C. Virtual Server administratively disabled
- D. Pool member(s) administratively disabled

Answer: A,D

Explanation:

The exhibit shows the virtual server `application_vs` with a status indicating it is offline but enabled. In BIG-IP terminology, this status means the virtual server itself is administratively enabled, but it is unable to pass traffic because no usable pool members are available. Two common and documented causes for this condition are:

* Pool member(s) administratively disabled (Option A): When all pool members are administratively disabled, BIG-IP removes them from load-balancing decisions. Even though the virtual server remains enabled, it has no available pool members to send traffic to, resulting in an offline status.

* Node(s) administratively disabled (Option C): Pool members inherit the status of their parent nodes. If a node is administratively disabled, all associated pool members are also marked unavailable. This condition causes the virtual server to show as offline, even though the virtual server configuration itself is correct.

The other options are incorrect:

* Forced offline pool members (Option B) result in a different operational intent and are explicitly set for maintenance scenarios.

* Virtual server administratively disabled (Option D) would show the virtual server as disabled, not enabled/offline.

This behavior is consistent with BIG-IP traffic management logic and is commonly verified by reviewing pool and node availability states when diagnosing virtual server availability issues.

NEW QUESTION # 24

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