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Exam B F5 101 100 Questions and Answers 2023-2024 with complete solution

What does HTTP status code 500 mean? - A. Service unavailable
B. Internal server error ###
C. Gateway timeout
D. Bad gateway

An administrator wants to insert per-session data in a user's browser so that user requests are directed to the same session.
Which session persistence method should the administrator use? - A. SSL persistence
B. Source address persistence
C. Destination address persistence
D. Cookie persistence ###

An organization needs to protect its data center from layer three-based and layer four-based exploits.
Which F5 product provides this functionality - A. AFM ###
B. ASM
C. GTM
D. APM

In which FTP mode is the server responsible for initiating the data connection back to the client? - A. Protected FTP
B. Active FTP ###
C. Secure FTP
D. Passive FTP

A company deploys F5 load balancers to manage a large number of secure applications. The company manages certificates. Which F5 product provides this functionality? - A. iHealth
B. BIG-IQ ###
C. GTM
D. LTM

What are two examples of network layer protocols? (Choose two) - A. ARP ###
B. TCP
C. IPv4
D. BGP
E. ICMP ###

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F5 BIG-IP Administration Support and Troubleshooting Sample Questions (Q30-Q35):

NEW QUESTION # 30

A BIG-IP Administrator creates a new Virtual Server. The end user is unable to access the page. During troubleshooting, the administrator learns that the connection between the BIG-IP system and server is NOT set up correctly. What should the administrator do to solve this issue?

- A. Disable Address Translation
- B. Set Address Translation to SNAT and have self-IP configured in the same subnet of servers
- **C. Set Address Translation to SNAT and configure a specific translation address**
- D. Set Address Translation to Auto Map, configure a SNAT pool, and have pool members in the same subnet of the servers

Answer: C

Explanation:

When a virtual server is not working as expected despite the pool members being marked "UP" (Green), the issue is frequently a return-path routing failure. If the BIG-IP forwards a request with the original client's source IP address, the backend server will try to respond directly to that client. If the server does not have its default gateway pointed back to the BIG-IP, the response packet will be routed elsewhere (or dropped), resulting in a connection timeout for the user. To resolve this, the administrator must configure "Source Address Translation" (SNAT). By setting SNAT to "Automap" or a specific SNAT address, the BIG-IP replaces the client's IP with its own internal self-IP. The backend server then sees the BIG-IP as the source and sends the response back to it locally. This troubleshooting step ensures a functional, symmetric traffic flow. Identifying the need for SNAT is one of the most common troubleshooting tasks for new virtual server deployments where the BIG-IP is not the default gateway for the backend servers.

NEW QUESTION # 31

In a busy environment where a pool is not functioning as expected after adding new members, which setting is critical for managing traffic to the new member?

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

Answer: D

Explanation:

When a pool is not working as expected immediately after adding new members to a busy environment, the "Slow Ramp Time" setting is a critical factor.

In a pool using the "Least Connections" load balancing method, a new member starts with zero active connections. Without a slow ramp time, the BIG-IP will immediately direct a high volume of new traffic to this server to "equalize" it with other members. This sudden surge can overwhelm the server's application stack before it has fully initialized or warmed its caches, leading to failures. By configuring a "Slow Ramp Time," the administrator ensures that the system gradually increases the amount of traffic sent to the new member over a specified duration. The traffic sent is proportional to the time the member has been available relative to the ramp time setting. If the application fails only for users routed to new servers, reviewing this setting helps ensure that new capacity is integrated into the pool without disrupting service performance.

NEW QUESTION # 32

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

Answer: A

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 administrator⁸⁵. 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 # 33

A BIG-IP Administrator observes the following messages in the /var/log/ltm log:

warning tmm[pid]: 011e0002: sweeper_segment_cb_any: Aggressive mode /Common/default-eviction-policy activated (0) (global memory) (345209/690176 pages) warning tmm[pid]: 011e0003: Aggressive mode sweeper /Common/default-eviction-policy (0) (global memory) 1 connections killed warning tmm[pid]: 011e0003: Aggressive mode sweeper /Common/default-eviction-policy (0) (global memory) 1 connections killed warning tmm[pid]: 011e0003: Aggressive mode sweeper /Common/default-eviction-policy (0) (global memory) 1 connections killed What is happening when the BIG-IP Administrator sees the messages displayed above? (Choose two answers)

- A. The BIG-IP system starts reaping connections; some connections will be dropped
- B. The global eviction policy is triggered due to swap memory being used too high
- C. The BIG-IP system starts reaping connections; all the connections will be dropped
- D. The global eviction policy is triggered due to TMM memory exhaustion

Answer: A,D

Explanation:

Comprehensive and Detailed 150 to 250 Words Explanation From BIG-IP Administration, Support, and Troubleshooting Documents:

These log messages indicate that the BIG-IP system's Traffic Management Microkernel (TMM) has entered aggressive eviction mode due to high global memory utilization. When TMM memory consumption reaches critical thresholds, BIG-IP activates the default eviction policy to protect system stability and prevent a full traffic processing failure. This condition directly corresponds to Option A, where the global eviction policy is triggered because TMM memory resources are nearing exhaustion.

Once aggressive mode is activated, BIG-IP begins using the connection sweeper mechanism, which selectively terminates existing connections to free memory. The repeated log entries stating "1 connections killed" confirm that the system is reaping some connections, not all connections. This behavior matches Option C. The eviction process is incremental and controlled, targeting idle, low-priority, or least-recently-used connections first to minimize impact on active traffic.

Option B is incorrect because BIG-IP does not drop all connections during aggressive mode; it only removes enough connections to relieve memory pressure. Option D is also incorrect because TMM eviction is based on TMM global memory usage, not swap memory utilization. TMM does not rely on swap space in the same way the host Linux system does.

These messages are a critical warning sign that the system is under memory stress and may require traffic optimization, connection limits, or hardware scaling.

NEW QUESTION # 34

Which menu should you use on the BIG-IP Configuration Utility to generate a QKView support file? (Choose one answer)

- A. System> Support
- B. System> Logs
- C. System> Archive
- D. System> Configuration

Answer: A

Explanation:

Comprehensive and Detailed 150 to 250 Words Explanation From BIG-IP Administration, Support, and Troubleshooting Documents:

AQKViewfile is the primary diagnostic support bundle used by F5 Support to troubleshoot BIG-IP system issues. It contains comprehensive system information, including running configuration, licensing details, module provisioning, hardware status, software

versions, log files, statistics, and the output of numerous diagnostic commands. Generating a QKView is a standard and recommended first step when investigating performance problems, configuration issues, or when opening a support case with F5. In the BIG-IP Configuration Utility (GUI), the correct and supported location to generate a QKView is System > Support. This menu is specifically designed for support and troubleshooting operations. From this section, administrators can generate a QKView file, monitor its creation progress, download it locally, or upload it directly to F5 iHealth for automated analysis. This workflow is clearly documented in BIG-IP Administration and Support guides and aligns with F5 best practices.

The other menu options are not appropriate:

- * System > Configuration is used for system-wide settings such as DNS, NTP, and device identity.
- * System > Archive is used to create UCS backup files, which are configuration backups, not diagnostic bundles.
- * System > Log is used only for viewing system logs, not generating support files.

Therefore, System > Support is the correct and only valid answer.

NEW QUESTION # 35

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