

Professional F5CAB5 Reliable Exam Questions Covers the Entire Syllabus of F5CAB5



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F5 F5CAB5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Identify the reason load balancing is not working as expected: This domain addresses troubleshooting load balancing by analyzing persistence, priority groups, rate limits, health monitor configurations, and availability status.
Topic 2	<ul style="list-style-type: none">Identify network level performance issues: This section focuses on diagnosing network problems including packet capture needs, interface availability, packet drops, speed and duplex settings, and TCP profile optimization.,
Topic 3	<ul style="list-style-type: none">Identify the reason a pool is not working as expected: This domain focuses on troubleshooting pools including health monitor failures, priority group membership, and configured versus availability status of pools and members.
Topic 4	<ul style="list-style-type: none">Identify the reason a virtual server is not working as expected: This section covers diagnosing virtual server issues including availability status, profile conflicts and misconfigurations, and incorrect IP addresses or ports.

- Given a scenario, interpret traffic flow: This domain covers understanding traffic patterns through client-server communication analysis and interpreting traffic graphs and SNMP results.

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F5 BIG-IP Administration Support and Troubleshooting Sample Questions (Q54-Q59):

NEW QUESTION # 54

A BIG-IP Administrator needs to view the CPU utilization of a particular Virtual Server. Which section of the Configuration Utility should the administrator use for this purpose?

- A. Statistics > Module Statistics > Traffic Summary
- B. Statistics > Analytics > Process CPU Utilization
- C. S70statistics > Module Statistics > 71 Local Traffic > Virtual Addresses
- **D. Statistics > Module Statistics > Local Traffic > Virtual Servers**

Answer: D

Explanation:

Monitoring granular resource utilization is essential when troubleshooting performance degradation for specific applications. While global system stats show overall hardware health, they do not pinpoint which virtual server is overconsuming resources during traffic spikes. To identify the specific application causing a high CPU load, the administrator should navigate to Statistics > Module Statistics > Local Traffic > Virtual Servers⁷⁴. This section provides detailed metrics for each virtual server, including CPU cycles used for traffic processing and iRule execution⁷⁵. Identifying a "top-talker" or a problematic virtual server allows the administrator to take targeted action, such as optimizing an inefficient iRule, adjusting compression levels, or offloading the virtual server to a different device group⁷⁶. This targeted troubleshooting ensures that one high-demand virtual server does not negatively impact the performance of other services running on the same BIG-IP hardware, maintaining overall system stability and resource availability.

NEW QUESTION # 55

The BIG-IP Administrator is investigating disk utilization on the BIG-IP device. (Exhibit shows /dev/md4 mounted on / at 100% utilization). What should the BIG-IP Administrator check next?

- **A. Large files on the / file system**
- B. Results from the platform diagnostics test
- C. Large files on /usr file system
- D. Results from the EUD test

Answer: A

Explanation:

Monitoring resource utilization is essential for maintaining system stability. If the root (/) file system reaches 100% capacity, the BIG-IP may become unresponsive, fail to save configuration changes, or experience daemon crashes⁸³. When the / partition is full, the immediate troubleshooting step is to identify large or unnecessary files—such as old log files, core dumps, or temporary installer files—located specifically within that file system⁸⁴. In the provided exhibit, /dev/md4 is explicitly listed at 100% usage for the / mount point⁸⁵. Checking other partitions like /usr (which is at 82% in the exhibit) would not resolve the immediate "Full" status of the root directory⁸⁶. Administrators often use the du (disk usage) command via the CLI to find the problematic files. Managing disk space is a proactive task; however, when utilization hits 100%, it becomes a reactive troubleshooting emergency that must be resolved to restore the management plane's functionality.

NEW QUESTION # 56

A BIG-IP Administrator configured the following virtual server to pass traffic on all addresses and ports. After configuration is completed, the BIG-IP Administrator notices that the virtual server is unable to pass traffic.

```
ltm virtual forwarding_any_vs {
  destination 0.0.0.0:any
  ip-forward
  mask 255.255.255.255
  profiles {
    fastL4 {}
  }
  serverssl-use-sni disabled
  source 0.0.0.0/0
  translate-address disabled
  translate-port disabled
}
```

Which part of the configuration is the cause of the issue? (Choose one answer)

- A. Incorrect destination configured
- **B. Incorrect mask 255.255.255.255**
- C. Incorrect translate-address configured

Answer: B

Explanation:

This virtual server is intended to function as a forwarding (IP-forwarding) virtual server, which is commonly used for routing or firewall-style deployments where BIG-IP forwards traffic transparently without load balancing or address translation. For a forwarding virtual server to match and pass all traffic, the destination must be configured as 0.0.0.0:any with a mask of 0.0.0.0, not 255.255.255.255.

The configured mask 255.255.255.255 represents a /32 host mask, which restricts the virtual server to matching traffic destined only for the exact IP address 0.0.0.0. Since 0.0.0.0 is not a valid routable destination for normal traffic, no packets will ever match the virtual server, causing it to pass no traffic at all.

This is a well-documented BIG-IP behavior:

```
* destination 0.0.0.0:any
* mask 0.0.0.0
```

together define a catch-all forwarding virtual server.

The destination itself (Option A) is correct for a forwarding VS, and disabling address translation (Option C) is expected and required for IP-forwarding mode. Therefore, the incorrect subnet mask is the sole reason the virtual server is not functioning as expected.

NEW QUESTION # 57

What is the purpose of a core dump file?

- A. Backup configuration
- B. Store logs
- **C. Capture memory state during a crash**
- D. Monitor traffic

Answer: C

Explanation:

Core dumps help analyze system or application crashes.

NEW QUESTION # 58

The BIG-IP Administrator is investigating disk utilization on the BIG-IP device. (Exhibit shows /dev/md4 mounted on / at 100% utilization). What should the BIG-IP Administrator check next?

- **A. Large files on the / file system**

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