

F5CAB5 Online Prüfung & F5CAB5 Vorbereitungsfragen



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Warum wollen wir, Sie vor dem Kaufen der F5 F5CAB5 Prüfungsunterlagen zuerst zu probieren? Warum dürfen wir garantieren, dass Ihr Geld für die Software zurückgeben, falls Sie in der F5 F5CAB5 Prüfung durchfallen? Der Grund liegt auf unserer Konfidenz für unsere Produkte. Die F5 F5CAB5 Prüfung wird fortlaufend aktualisiert und wir aktualisieren gleichzeitig unsere Software.

F5 F5CAB5 Prüfungsplan:

Thema	Einzelheiten
Thema 1	<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.
Thema 2	<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.
Thema 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.

>> F5CAB5 Online Prüfung <<

F5CAB5 Neuesten und qualitativ hochwertige Prüfungsmaterialien bietet -

quizfragen und antworten

Die F5 F5CAB5 (BIG-IP Administration Support and Troubleshooting) Zertifizierungsprüfung ist eine Prüfung, die Fachkenntnisse und Fertigkeiten eines Menschen testet. Wenn Sie einen Job in der IT-Branche suchen, werden Sie viele Personalmanager nach den relevanten F5 F5CAB5 IT-Zertifikaten fragen. Wenn Sie das F5 F5CAB5 (BIG-IP Administration Support and Troubleshooting) Zertifikat haben, können Sie sicher Ihre Wettbewerbsfähigkeit verstärken.

F5 BIG-IP Administration Support and Troubleshooting F5CAB5 Prüfungsfragen mit Lösungen (Q44-Q49):

44. Frage

Refer to the exhibit.

An LTM device has a virtual server mapped to www.f5.com. Users report that when they connect to www.f5.com they are unable to receive content. What is the likely cause of the issue? (Choose one answer)

- A. The virtual address does not have ARP enabled.
- B. The pool associated with the virtual server does not have priority group activation enabled.
- C. The virtual address does not have route advertising enabled.
- D. The pool associated with the virtual server is failing its health check.

Antwort: A

Begründung:

Based on the configuration screens provided in the exhibit, the primary reason for the connectivity failure is the disabled ARP setting on the Virtual Address.

Virtual Address ARP Setting: In a standard BIG-IP deployment, the Address Resolution Protocol (ARP) must be enabled for the Virtual Address (192.168.238.111 in this case). When enabled, the BIG-IP system responds to ARP requests from the local network gateway or adjacent devices for that specific IP address.

Exhibit Analysis: Looking at the "Virtual Address List >> 192.168.238.111" properties section, the ARP checkbox is unselected (unchecked). Because ARP is disabled, the upstream router or client cannot resolve the MAC address for 192.168.238.111, and the traffic never reaches the BIG-IP LTM.

Availability Indicators: Note the yellow circle (status indicator) on both the Virtual Server and the Pool Members. In F5 BIG-IP, a yellow status typically indicates that the object is "Available" (Enabled) but its monitors are not currently identifying it as "Up" (which would be a green circle), or it is in a "Monitor Unknown" state. However, even if a pool is available, the traffic must first reach the Virtual Server, which is prevented here by the lack of ARP.

Incorrect Options Analysis:

Priority Group Activation (A): The exhibit shows this is "Disabled". While this affects how load balancing picks members between groups, it does not prevent all content from being received; the system would simply use all members in the pool.

Route Advertising (C): While "Route Advertisement" is also unchecked, this is generally only required if the BIG-IP needs to dynamically propagate the Virtual Address route via protocols like BGP or OSPF. For local segment connectivity, ARP is the fundamental requirement.

45. Frage

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.

Plaintext

```
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?

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

Antwort: C

Begründung:

The failure of the Forwarding (IP) virtual server is caused by an incorrect Network Mask configuration for a wildcard destination.

* Wildcard Destination: The administrator intends to create a "Wildcard" Virtual Server that listens for any destination IP address (0.0.0.0).

* The Mask Conflict: A mask of 255.255.255.255 (or /32) tells the BIG-IP to look for a specific, single host address. When combined with 0.0.0.0, the system is literally looking for traffic destined for the IP 0.0.0.0, which is not a valid routable destination for standard traffic.

* Correct Configuration: To allow the virtual server to catch traffic for any IP address, the mask must be changed to 0.0.0.0 (or /0). This signifies that the system should ignore all bits of the destination address and match everything.

* Forwarding Logic: The rest of the configuration-including ip-forward (Forwarding IP type), translate-address disabled, and translate-port disabled-is correct for a BIG-IP acting as a router /gateway.

46. Frage

A BIG-IP Administrator plans to upgrade a BIG-IP device to the latest TMOS version.

Which two tools could the administrator leverage to verify known issues for the target versions? (Choose two answers)

- A. F5 Downloads
- B. F5 Bug Tracker
- C. F5 End User Diagnostics (EUD)
- D. F5 University
- E. F5 iHealth

Antwort: B,E

Begründung:

Before upgrading a BIG-IP system to a newer TMOS version, it is critical to review known issues to avoid introducing instability or regressions. F5 Bug Tracker (Option B) is a primary resource for this purpose. It allows administrators to search for documented software defects by TMOS version, module, symptom, or bug ID. Using Bug Tracker, an administrator can identify unresolved issues, fixed bugs, and behavioral changes that may affect their specific deployment, such as traffic handling, high availability, or module-specific functionality. This directly supports proactive troubleshooting and informed upgrade planning.

F5 iHealth (Option D) is another essential tool used during upgrade preparation. iHealth analyzes uploaded UCS or QKView files and correlates the device configuration and software version with F5's known issues database. It provides actionable reports highlighting critical defects, upgrade risks, interoperability concerns, and recommended target versions. iHealth is especially valuable because it contextualizes known issues based on the actual configuration running on the device.

The other options are not appropriate for verifying known software issues. F5 End User Diagnostics (Option A) is a client-side troubleshooting tool, F5 University (Option C) is a training platform, and F5 Downloads (Option E) is primarily used to obtain software images and release notes, not to analyze known defects in depth.

47. Frage

A BIG-IP Administrator makes a configuration change to the BIG-IP device. Which file logs the message regarding the configuration change?

- A. /var/log/user.log
- B. /var/log/secure
- C. /var/log/audit
- D. /var/log/messages

Antwort: C

Begründung:

The BIG-IP system uses the audit log to track administrative actions and configuration changes.

* Audit Logging Functionality: When a user modifies the configuration via the Configuration Utility (GUI), the Traffic Management

Shell (tmsh), or iControl, the system records the event in the audit log.

This includes the name of the user who made the change, the timestamp, and the specific command or object that was modified.

* Log Location: The audit log is stored at /var/log/audit.

* Evaluation of Other Options:

* /var/log/messages (Option A) contains general system and kernel messages but is not the primary source for configuration change details.

* /var/log/secure (Option B) primarily logs authentication and authorization attempts (logins and logouts).

* /var/log/user.log (Option D) is a generic Linux log file for user-level applications and does not track BIG-IP LTM configuration changes.

48. Frage

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. Configure MAC Masquerade**
- C. Enable Failover Multicast Configuration
- D. Set up Failover Method to HA Order

Antwort: B

Begründung:

When traffic "stabilizes after a few minutes" following a failover, it points to a network-level performance issue involving ARP cache on upstream routers and switches. Each BIG-IP interface has a unique hardware MAC address. During failover, the Standby device takes over the floating IP address, but the upstream switch still associates that IP with the MAC of the now-offline device. Traffic is lost until the switch learns the new MAC or its ARP entry expires. "MAC Masquerading" solves this by creating a shared, virtual MAC address for the floating traffic group. This virtual MAC is used by whichever device is currently active. Because the MAC address for the virtual server IP never changes from the perspective of the network, the upstream devices do not need to update their ARP tables. This troubleshooting solution eliminates the delay associated with failover, providing a seamless transition and ensuring that application traffic flow is not disrupted when the BIG-IP HA state changes.

49. Frage

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