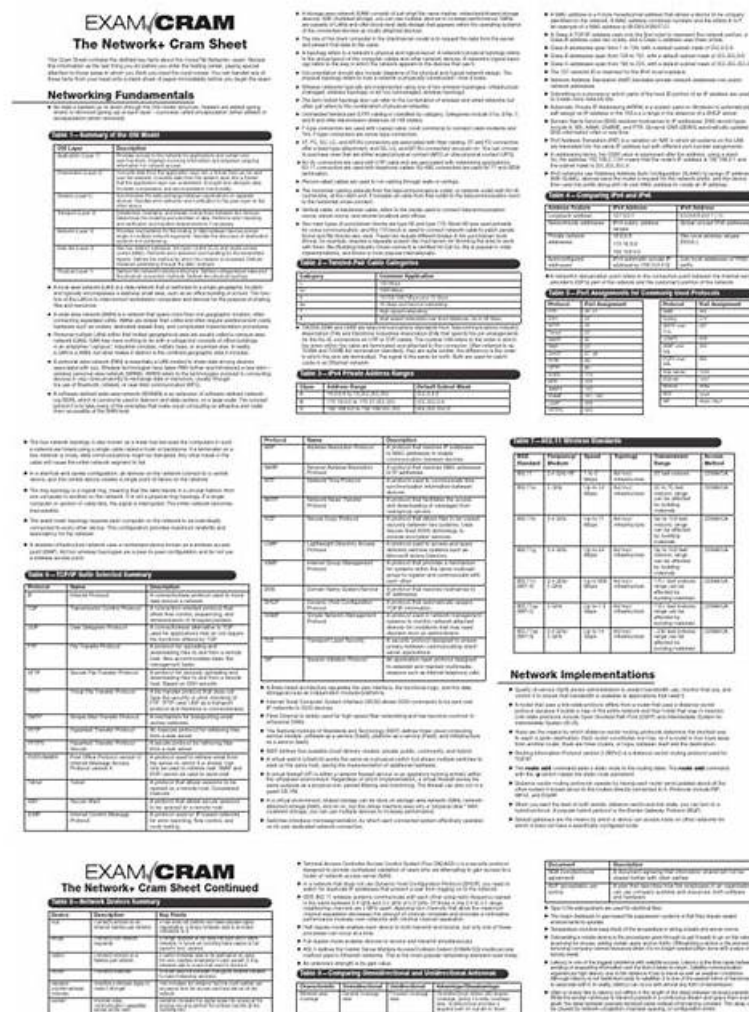


Visual F5CAB3 Cert Exam, PDF F5CAB3 Cram Exam



All these three BIG-IP Administration Data Plane Configuration (F5CAB3) exam questions formats offered by the PassCollection are easy to use and perfectly work with all the latest web browsers, operating systems, and devices. The PassCollection F5CAB3 web-based practice test software and desktop practice test software both are the mock F5 F5CAB3 Exam that will give you real-time BIG-IP Administration Data Plane Configuration (F5CAB3) exam environment for quick preparation.

These are expertly designed F5 F5CAB3 mock tests, under the supervision of thousands of professionals. A 24/7 customer service is available for assistance in case of any sort of pinch. It shows results at the end of every F5 F5CAB3 mock test attempt so you don't repeat mistakes in the next try. To confirm the license of the product, you need an active internet connection. PassCollection desktop BIG-IP Administration Data Plane Configuration (F5CAB3) Practice Test is compatible with every Windows-based computer. You can use this software without an active internet connection.

>>> Visual F5CAB3 Cert Exam <<<

F5CAB3 Exam Dumps 100% Guarantee You Get F5CAB3 Exam - PassCollection

If you want to choose the best F5CAB3 exam bootcamp, you should not miss our F5CAB3 exam materials. We have not only experienced industries elites who compile the high-quality products but also professional IT staff to develop three formats of our F5CAB3 study guide and the fast shopping environment. Buyers can enjoy free-worry shopping experience. Besides we provide one year free updates of our F5CAB3 training braindump and service warranty for buyers. With our F5CAB3 exam questions, your success is guaranteed.

F5 BIG-IP Administration Data Plane Configuration Sample Questions (Q40-Q45):

NEW QUESTION # 40

The BIG-IP Administrator is investigating whether better TCP performance is possible for a virtual server. Which built-in profile should be tried first? (Choose one answer)

- A. f5-tcp-legacy
- B. No option
- C. f5-tcp-progressive
- D. f5-tcp-mobile

Answer: C

Explanation:

BIG-IP provides several built-in TCP profiles optimized for different traffic patterns and network conditions.

When attempting to improve general TCP performance, the recommended starting point is f5-tcp-progressive.

According to the BIG-IP Administration: Data Plane Configuration documentation:

- * f5-tcp-progressive is designed as a balanced, general-purpose TCP optimization profile.
- * It dynamically adjusts TCP behavior to improve throughput and latency for most enterprise applications.
- * It is the recommended first-choice profile when tuning TCP performance before moving to more specialized profiles.

Why the other options are incorrect:

- * A. f5-tcp-legacy This profile exists for backward compatibility and does not include modern TCP optimizations.
- * C. f5-tcp-mobile This profile is optimized specifically for high-latency, lossy mobile networks and is not suitable for general-purpose environments.
- * D. No option BIG-IP explicitly provides built-in TCP profiles for performance tuning; using none would forgo optimization opportunities.

Correct Resolution:

The administrator should first apply f5-tcp-progressive to evaluate potential TCP performance improvements before considering more specialized profiles.

NEW QUESTION # 41

All pool members are online. All other virtual server settings are at default.

What might alter the load balancing behavior? (Choose one answer)

- A. Enabling a fallback host in the HTTP profile
- B. Adding a persistence profile
- C. Adding a OneConnect profile
- D. Enabling SNAT automap

Answer: B

Explanation:

By default, BIG-IP load balancing algorithms (such as Round Robin) distribute connections evenly across all available pool members. However, persistence profiles override normal load balancing decisions by forcing subsequent connections from a client to be sent to the same pool member.

According to the BIG-IP Administration: Data Plane Configuration documentation:

Persistence creates a client-to-server mapping that is honored before load balancing algorithms are applied.

When persistence is enabled, BIG-IP may repeatedly select the same pool member even if others are available.

This directly alters load balancing behavior.

Why the other options are incorrect:

- A . Adding a OneConnect profile
OneConnect optimizes server-side TCP connections but does not change which pool member is selected.
- B . Enabling SNAT automap
SNAT affects source address translation, not pool member selection.
- C . Enabling a fallback host in the HTTP profile
A fallback host is only used when no pool members are available.

Correct Resolution:

Adding a persistence profile alters load balancing behavior by maintaining client affinity to a specific pool member.

NEW QUESTION # 42

The BIG-IP Administrator has to provide encrypted communication between the users and the virtual server they access. Multiple hostnames are configured in DNS with the same IP address. Which profile type and setting in the profile should be used? (Choose one answer)

- A. Server SSL, Server Name
- B. Client SSL, Client Name
- C. Client SSL, Server Name
- D. Server SSL, Client Name

Answer: C

Explanation:

To provide encrypted communication between users and a virtual server, the BIG-IP system acts as a transparent SSL/TLS proxy. The administrative configuration required for this is a Client SSL profile.

When multiple hostnames (FQDNs) are associated with a single IP address, the system must determine which SSL certificate to present to the client during the initial TLS handshake. This is achieved using an extension of the TLS protocol called Server Name Indication (SNI).

The configuration logic is as follows:

* Profile Type: The Client SSL profile is responsible for terminating the SSL connection from the client (the user) to the BIG-IP system.

* The Setting: Within the Client SSL profile (under the "Advanced" view), there is a field specifically called Server Name. By entering the specific hostname (e.g., www.example.com) in this field, the BIG-IP system can match the hostname requested by the client in the ClientHello message to the correct profile.

* Implementation: The administrator typically creates multiple Client SSL profiles—one for each hostname—and assigns them all to the same virtual server. One of these profiles must be designated as the Default SSL Profile for SNI to handle requests where the client does not provide a hostname or provides one that does not match any specific profile.

By using the Client SSL profile and the Server Name setting, the BIG-IP system ensures that each user receives the correct certificate for the specific site they are trying to reach, even though all sites share a single virtual server IP.

NEW QUESTION # 43

A BIG-IP Administrator needs to configure health monitors for a pool containing HTTP, HTTPS, FTP, and SSH services. Which configuration ensures accurate member status?

- A. All monitors with Availability Requirement = at least one
- B. All monitors with Availability Requirement = all
- C. ICMP + TCP with all
- D. HTTP and HTTPS only

Answer: A

Explanation:

Using "at least one" ensures each member is marked up based on its relevant service monitor.

NEW QUESTION # 44

A BIG-IP Administrator creates a new Virtual Server to load balance SSH traffic. Users are unable to log on to the servers. What should the BIG-IP Administrator do to resolve the issue?

- A. Set Source Address to 10.1.1.2
- B. Set Protocol to UDP
- C. Set Destination Address/Mask to 0.0.0.0/0
- D. Set HTTP Profile to None

Answer: D

Explanation:

SSH is a TCP Layer 4 protocol. Applying an HTTP profile causes BIG-IP to expect HTTP headers, breaking SSH sessions. Removing the HTTP profile allows raw TCP forwarding.

• • • • •

PDF F5CAB3 Cram Exam: https://www.passcollection.com/F5CAB3_real-exams.html

The current IT industry needs a reliable source of F5 F5CAB3 Certification Exam, PassCollection is a good choice, In this condition, you needn't have to spend extra money for the updated version.

Study guide PDF is edited by skilled experts & exact real test information.

- [illegible]

myportal.utt.edu.tt, bbs.t-firefly.com, www.stes.tyc.edu.tw, bbs.t-firefly.com, bbs.t-firefly.com, Disposable vapes