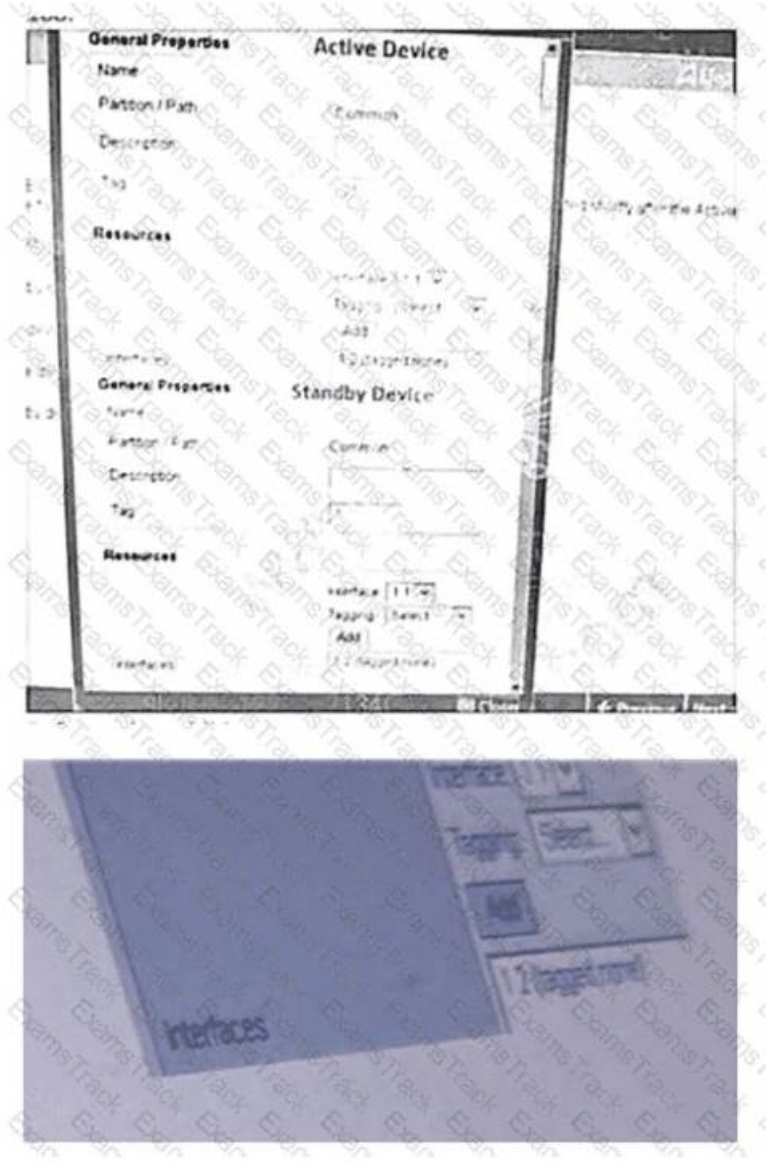


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F5 F5CAB2 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Explain the relationship between interfaces, trunks, VLANs, self-IPs, routes and
Topic 2	<ul style="list-style-type: none"> Identify the different virtual server types: This domain covers BIG-IP virtual server types: Standard, Forwarding, Stateless, Reject, Performance Layer 4, and Performance HTTP.

Topic 3	<ul style="list-style-type: none"> Define ADC application objects: This domain covers ADC basics including application objects, load balancing methods, server selection, and key ADC features and benefits.
Topic 4	<ul style="list-style-type: none"> Explain high availability (HA) concepts: This domain addresses HA concepts including integrity methods, implementation approaches, and advantages of high availability configurations.
Topic 5	<ul style="list-style-type: none"> Determine expected traffic behavior based on configuration: This domain focuses on predicting traffic behavior based on persistence, processing order, object status, egress IPs, and connection rate limits.

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F5 BIG-IP Administration Data Plane Concepts (F5CAB2) Sample Questions (Q33-Q38):

NEW QUESTION # 33

A development team needs to apply a software fix and troubleshoot one of its servers. The BIG-IP Administrator needs to immediately remove all connections from the BIG-IP system to the back-end server. The BIG-IP Administrator checks the virtual server configuration and finds that a persistence profile is assigned to it.

What should the BIG-IP Administrator do to meet this requirement? (Choose one answer)

- A. Set the pool member to a Forced Offline state
- B. Set the pool member to a Disabled state
- C. Set the pool member to an Offline state and manually delete existing connections through the command line
- D. Set the pool member to a Forced Offline state and manually delete existing connections through the command line

Answer: A

Explanation:

Comprehensive and Detailed Explanation (BIG-IP Administration - Data Plane Concepts):

In BIG-IP traffic management, persistence profiles cause existing client connections (and subsequent requests) to be repeatedly sent to the same pool member. When persistence is enabled, simply preventing new connections is not sufficient if the requirement is to immediately remove all existing connections.

Key behavior of pool member states:

Forced Offline

Immediately removes the pool member from load balancing.

Terminates all existing connections, regardless of persistence.

Prevents new connections from being established.

This is the correct state when urgent maintenance or troubleshooting is required.

Disabled

Prevents new connections from being sent to the pool member.

Allows existing connections to continue, which is not acceptable when persistence is configured and connections must be cleared immediately.

Offline (non-forced)

Similar to Disabled behavior depending on context.

Does not guarantee immediate termination of existing connections.

Manually deleting connections via the command line

Is unnecessary and operationally inefficient.

BIG-IP already provides a supported mechanism (Forced Offline) to cleanly and immediately remove traffic.

Conclusion:

To immediately remove all existing connections, including those maintained by persistence, the BIG-IP Administrator must set the pool member to a Forced Offline state. This directly satisfies the requirement without additional manual steps.

NEW QUESTION # 34

A BIG-IP Administrator needs to connect a BIG-IP system to two upstream switches to provide external network resilience. The network engineer instructs the administrator to configure interface binding with LACP. Which configuration should the administrator use? (Choose one answer)

- A. A virtual server with an LACP profile and the interfaces connected to the switches as pool members.
- B. A virtual server with an LACP profile and the switches' management IPs as pool members.
- **C. A Trunk containing an interface connected to each switch.**
- D. A Trunk listing the allowed VLAN IDs and MAC addresses configured on the switches.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From BIG-IP Administration Data Plane Concepts documents:

In BIG-IP architecture, link aggregation and redundancy at Layer 2 are implemented using Trunks, not virtual servers or pools.

According to BIG-IP Administration Data Plane Concepts:

Interfaces are the physical network ports on the BIG-IP device

A Trunk is a logical grouping of multiple interfaces

Trunks can be configured to use LACP (Link Aggregation Control Protocol) to:

Provide link redundancy

Increase aggregate bandwidth

Allow automatic detection of link failures

VLANs are then assigned to the trunk, not directly to individual interfaces, once aggregation is in place Correct Design for the Scenario:

To connect BIG-IP to two upstream switches with LACP:

One physical interface from BIG-IP connects to Switch A

Another physical interface from BIG-IP connects to Switch B

Both interfaces are placed into the same trunk

LACP is enabled on the trunk and on the switches

This configuration allows:

Traffic to continue flowing if one interface or switch fails

Proper LACP negotiation between BIG-IP and the upstream switches

Clean separation of responsibilities (Layer 2 handled by trunking, Layer 4-7 by virtual servers) Why Option D Is Correct:

A Trunk containing an interface connected to each switch is exactly how BIG-IP implements LACP-based interface binding The trunk handles link state, load distribution, and failover at the data plane Why the Other Options Are Incorrect:

A & B - Virtual servers operate at Layers 4-7 and have nothing to do with physical link aggregation or LACP C - VLAN IDs and MAC addresses are not configured inside a trunk definition; trunks aggregate interfaces, and VLANs are applied to trunks Key Data Plane Concept Reinforced:

On BIG-IP systems, LACP is always configured on a Trunk, which aggregates physical interfaces to provide Layer 2 resiliency and bandwidth aggregation. Virtual servers and pools are not involved in physical interface binding.

NEW QUESTION # 35

A BIG-IP Administrator explicitly creates a traffic group on a BIG-IP device. Which two types of configuration objects can be associated with this traffic group? (Choose two.)

- A. Application Instances
- B. VLANs
- **C. Virtual Addresses**
- D. iRules
- **E. Floating Self IPs**

Answer: C,E

Explanation:

A Traffic Group is a collection of related configuration objects that fail over together from one BIG-IP device to another. Only "floating" objects can be members of a traffic group.

- * Virtual Addresses (C): A virtual address (the IP part of a Virtual Server) is a floating object. It is assigned to a traffic group so that the entire IP moves to the standby unit during a failover.
 - * Floating Self IPs (E): These are used as gateways for backend servers or SNAT addresses. By associating them with a traffic group, they remain reachable by the backend network regardless of which BIG-IP is currently active.
- Why other options are incorrect:
- * iRules (A): iRules are configuration logic files; they are synchronized across devices but are not "hosted" by a traffic group.
 - * VLANs (D): VLANs are local to the hardware interfaces/trunks of each specific device and do not fail over.

NEW QUESTION # 36

Which of the following lists the order of preference from most preferred to least preferred when BIG-IP processes and selects a virtual server? (Choose one answer)

- A. Service port → Destination host address → Source host address
- **B. Destination host address → Source host address → Service port**
- C. Source host address → Service port → Destination host address

Answer: B

Explanation:

The BIG-IP system uses a specific precedence algorithm to determine which virtual server (listener) should process an incoming packet when multiple virtual servers might match the criteria. Since BIG-IP version 11.3.0, the system evaluates three primary factors in a fixed order of importance:

Destination Address: The system first looks for the most specific destination match. A "Host" address (mask /32) is preferred over a "Network" address (mask /24, /16, etc.), which is preferred over a "Wildcard" (0.0.0.0/0).

Source Address: If multiple virtual servers have identical destination masks, the system then evaluates the source address criteria. Again, a specific source host match is preferred over a source network or a wildcard source.

Service Port: Finally, if both destination and source specifications are equal, the system checks the port. A specific port match (e.g., 80) is preferred over a wildcard port (e.g., or 0).

Following this logic, a virtual server configured with a specific destination host, a specific source host, and a specific service port represents the highest level of specificity and thus the highest preference.

NEW QUESTION # 37

A development team needs to apply a software fix and troubleshoot one of its servers. The BIG-IP Administrator needs to immediately remove all connections from the BIG-IP system to the back-end server.

The BIG-IP Administrator checks the virtual server configuration and finds that a persistence profile is assigned to it.

What should the BIG-IP Administrator do to meet this requirement? (Choose one answer)

- **A. Set the pool member to a Forced Offline state**
- B. Set the pool member to a Disabled state
- C. Set the pool member to an Offline state and manually delete existing connections through the command line
- D. Set the pool member to a Forced Offline state and manually delete existing connections through the command line

Answer: A

Explanation:

In BIG-IP traffic management, persistence profiles cause existing client connections (and subsequent requests) to be repeatedly sent to the same pool member. When persistence is enabled, simply preventing new connections is not sufficient if the requirement is to immediately remove all existing connections.

Key behavior of pool member states:

* Forced Offline

* Immediately removes the pool member from load balancing.

* Terminates all existing connections, regardless of persistence.

* Prevents new connections from being established.

* This is the correct state when urgent maintenance or troubleshooting is required.

* Disabled

* Prevents new connections from being sent to the pool member.

* Allows existing connections to continue, which is not acceptable when persistence is configured and connections must be cleared immediately.

- * Offline (non-forced)
- * Similar to Disabled behavior depending on context.
- * Does not guarantee immediate termination of existing connections.
- * Manually deleting connections via the command line
- * Is unnecessary and operationally inefficient.
- * BIG-IP already provides a supported mechanism (Forced Offline) to cleanly and immediately remove traffic.

Conclusion:

To immediately remove all existing connections, including those maintained by persistence, the BIG-IP Administrator must set the pool member to a Forced Offline state. This directly satisfies the requirement without additional manual steps.

NEW QUESTION # 38

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