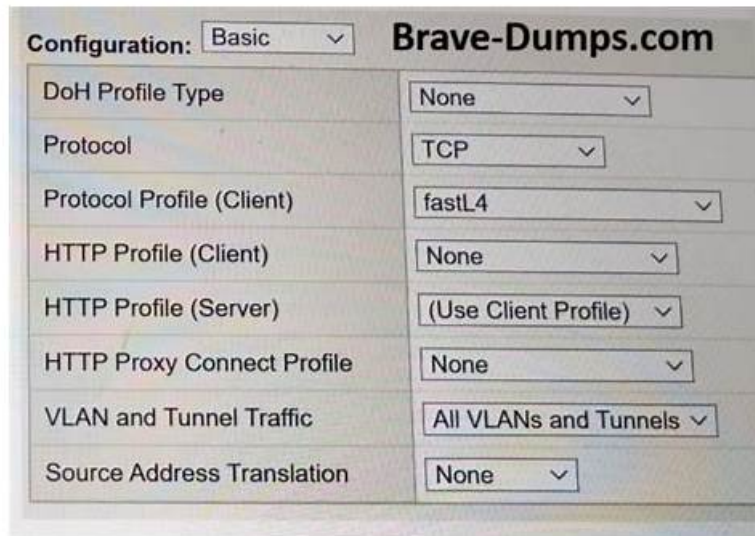


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Topic 2	<ul style="list-style-type: none">• Identify the different virtual server types: This domain covers BIG-IP virtual server types: Standard, Forwarding, Stateless, Reject, Performance Layer 4, and Performance HTTP.
Topic 3	<ul style="list-style-type: none">• 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.
Topic 4	<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 5	<ul style="list-style-type: none">• their status• statistics: This domain covers BIG-IP networking components including interfaces, trunks, VLANs, self-IPs, and routes, their dependencies and status, plus predicting traffic paths and egress IPs.

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F5 BIG-IP Administration Data Plane Concepts (F5CAB2) Sample Questions (Q48-Q53):

NEW QUESTION # 48

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?

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

Answer: C

Explanation:

Managing the lifecycle of a pool member requires understanding the difference between "Disabled" and "Forced Offline" states, especially when persistence is involved.

* Disabled (User-Disabled): This state allows existing connections and persistent sessions to continue until they naturally time out or are closed by the client/server. It only prevents new sessions from being established.

* Forced Offline: This state is more restrictive; it allows existing connections to complete but rejects all new connections, including those with existing persistence records.

* Immediate Removal: Neither "Disabled" nor "Forced Offline" will instantly kill currently active, established TCP connections. To meet the requirement of "immediately" removing all connections, the administrator must first set the member to Forced Offline (to prevent persistence from bringing in new traffic) and then use the command line (e.g., `tmsh delete sys connection ss-server-addr [IP]`) to clear the current connection table entries.

NEW QUESTION # 49

Which virtual server type is being configured in the screenshot? (Choose one answer.)

- A. Performance Layer 4
- B. Standard
- C. Forwarding IP

Answer: A

Explanation:

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

The configuration shown matches a Performance Layer 4 virtual server because it is explicitly using a FastL4 profile:

The screenshot shows Protocol: TCP and Protocol Profile (Client): fastL4.

In BIG-IP data plane terms, FastL4 is the hallmark of a Performance (Layer 4) virtual server, designed to process connections at Layer 4 with minimal overhead (high throughput/low latency) compared to full proxy L7 processing.

The screenshot also shows HTTP Profile (Client): None (and HTTP server profile effectively not in use).

A Standard virtual server commonly uses full-proxy features and frequently includes L7 profiles (like HTTP) when doing HTTP-aware load balancing, header manipulation, cookie persistence, etc. In contrast, a Performance L4 virtual server typically does not use an HTTP profile because it is not doing HTTP-aware (Layer 7) processing.

It is not a Forwarding IP virtual server:

A Forwarding (IP) virtual server is used to route/forward packets (often without load balancing to pool members in the same way as Standard/Performance VS) and is selected by choosing a forwarding type. The presence of a TCP protocol with a FastL4 client profile aligns with a Layer 4 load-balancing style virtual server, not a packet-forwarding virtual server type.

Conclusion: Because the configuration is TCP-based and explicitly uses fastL4 with no HTTP profile, the expected BIG-IP virtual server type is Performance Layer 4 (Option C).

NEW QUESTION # 50

Active connections to pool members are unevenly distributed. The load balancing method is Least Connections (member). Priority Group Activation is disabled.

What is a potential cause of the uneven distribution? (Choose one answer)

- A. Incorrect load balancing method
- **B. A persistence profile is applied**
- C. SSL Profile Server is applied
- D. Priority Group Activation is disabled

Answer: B

Explanation:

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

With Least Connections (member), BIG-IP attempts to send new connections to the pool member with the fewest current connections. In a perfectly "stateless" scenario (no affinity), this often trends toward a fairly even distribution over time.

However, persistence overrides load balancing:

When a persistence profile is applied, BIG-IP will continue sending a client (or client group) to the same pool member based on the persistence record (cookie / source address / SSL session ID, etc.).

This means even if another pool member has fewer connections, BIG-IP may still select the persisted member to honor session affinity.

The result can be uneven active connection counts, even though the configured load balancing method is Least Connections.

Why the other options are not the best cause:

A . Priority Group Activation is disabled

Priority Group Activation only affects selection when priority groups are configured; disabling it does not inherently create uneven distribution under Least Connections.

B . SSL Profile Server is applied

A server-side SSL profile affects encryption to pool members, but it does not by itself cause skewed selection across pool members. (Skew could happen indirectly if members have different performance/latency, but that's not the primary, expected exam answer.) D . Incorrect load balancing method Least Connections is a valid method and does not itself explain unevenness unless something is overriding it (like persistence) or pool members are not all eligible.

Conclusion:

A persistence profile is the most common and expected reason that active connections become unevenly distributed, because persistence takes precedence over the Least Connections load-balancing decision.

NEW QUESTION # 51

An ecommerce company is experiencing latency issues with online shops during Black Friday's peak season. The BIG-IP Administrator detects an overall high CPU load on the BIG-IP device and wants to move the top utilized Virtual Servers to a dedicated BIG-IP device. Where should the BIG-IP Administrator determine the problematic Virtual Servers? (Choose one answer)

- A. System > Platform
- B. Local Traffic > Network Map
- C. Local Traffic > Virtual Servers > Virtual Server List
- **D. Statistics > Module Statistics > Local Traffic > Virtual Servers**

Answer: D

Explanation:

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

When troubleshooting performance and latency issues on BIG-IP, especially under peak load conditions, it is critical to identify which Virtual Servers are consuming the most resources. This is a core data plane analysis task.

BIG-IP provides multiple views of configuration and status, but only certain areas expose real-time and historical traffic statistics that correlate directly with CPU usage and throughput.

Why Option C Is Correct:

Statistics > Module Statistics > Local Traffic > Virtual Servers provides:

Real-time and cumulative statistics per Virtual Server

Metrics such as:

Bits in / Bits out

Packets in / Packets out

Current connections

Connection rate

Total requests

The ability to identify high-traffic or high-connection Virtual Servers, which are the most likely contributors to elevated CPU utilization. These statistics allow the administrator to objectively determine which Virtual Servers are the top consumers of system resources and therefore good candidates for migration to a dedicated BIG-IP device.

Why the Other Options Are Incorrect:

A . Local Traffic > Virtual Servers > Virtual Server List

Primarily a configuration view

Does not provide sufficient performance or utilization statistics to identify CPU-heavy Virtual Servers

B . System > Platform

Displays hardware-level information such as CPU cores, memory, disk, and platform type

Does not break down utilization by Virtual Server

D . Local Traffic > Network Map

Provides a logical topology view of Virtual Servers, pools, and pool members

Useful for understanding relationships, but not for identifying high-utilization Virtual Servers

Key Data Plane Concept Reinforced:

To diagnose performance problems and plan traffic redistribution, BIG-IP administrators must rely on Module and object-level statistics, not configuration screens. The Virtual Server statistics view is the authoritative location for identifying traffic hotspots that

directly impact CPU and latency during peak events such as Black Friday.

NEW QUESTION # 52

A BIG-IP system receives a client connection destined to 1.0.0.10:8080. Multiple virtual servers are configured on the system.

Which virtual server will process the connection? (Choose one answer)

- A. A forwarding virtual server configured with 0.0.0.0:any
- B. A virtual server configured with 0.0.0.0:8080
- C. A forwarding virtual server configured with 1.0.0.10:any (port 0)
- **D. A virtual server configured with destination 1.0.0.10:8080 and is available (green)**

Answer: D

Explanation:

BIG-IP uses a virtual server matching and precedence algorithm to determine which virtual server processes an incoming connection.

This decision is made entirely in the data plane and is based on how specifically a virtual server matches the destination IP address and port.

BIG-IP Virtual Server Selection Rules (Simplified):

When multiple virtual servers could match a packet, BIG-IP selects the most specific match, using the following precedence:

- * Exact IP address and exact port
- * Exact IP address with wildcard port (port 0 / any)
- * Wildcard IP address with exact port
- * Wildcard IP address and wildcard port

Applying the Rules to This Scenario:

Incoming traffic destination: 1.0.0.10:8080

- * Option C: 1.0.0.10:8080
- * Exact IP match
- * Exact port match
- * Highest possible specificity
- * If the virtual server is available (green), it wins the match
- * Option B: 1.0.0.10:any
- * Exact IP match, but wildcard port
- * Lower priority than an exact IP + exact port match
- * Option D: 0.0.0.0:8080
- * Wildcard IP, exact port
- * Lower priority than an exact IP match
- * Option A: 0.0.0.0:any
- * Wildcard IP and wildcard port
- * Lowest priority, used only if no more specific virtual server exists

Final Determination:

Because a virtual server configured with destination 1.0.0.10:8080 exactly matches both the IP address and port of the incoming connection and is available-it will always be selected to process the traffic.

Key Data Plane Concept Reinforced:

BIG-IP always processes traffic using the most specific matching virtual server. Exact destination IP and port matches take precedence over any wildcard or forwarding virtual server definitions.

NEW QUESTION # 53

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