

301B^{Q&As}

BIG-IP Local Traffic Manager (LTM) Specialist: Maintain & Troubleshoot

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QUESTION 1

An LTM Specialist is running the following packet capture on an LTM device:

```
ssldump -Aed -ni vlan301 \port 443\
```

Which two SSL record message details will the ssldump utility display by default? (Choose two.)

- A. HTTP Version
- B. User-Agent
- C. ClientHello
- D. ServerHello
- E. Issuer

Correct Answer: CD

QUESTION 2

A stand-alone LTM device is to be paired with a second LTM device to create an active/standby pair. The current stand-alone LTM device is in production and has several VLANs with floating IP addresses configured. The appropriate device service clustering (DSC) configurations are in place on both LTM devices.

Which two non-specific DSC settings should the LTM Specialist configure on the second LTM device to ensure no errors are reported when attempting to synchronize for the first time? (Choose two.)

- A. pools
- B. VLANs
- C. default route
- D. self IP addresses

Correct Answer: BD

QUESTION 3

An LTM Specialist is troubleshooting virtual server 10.0.0.1:443 residing on VLAN vlan301. The web application is accessed via www.example.com. The LTM Specialist wants to save a packet capture with complete decrypted payload for external analysis.

Which command should the LTM Specialist execute on the LTM device command line interface?

- A. tcpdump -vvv -s 0 \host 10.0.0.1 and port 443\ -w /var/tmp/trace.cap

- B. tcpdump -vvv -s 0 -ni vlan301 '\\host 10.0.0.1 and port 443\\' -w /var/tmp/trace.cap
- C. ssldump -Aed -k /config/filestore/files_d/Common_d/certificate_key_d/:Common:www.example.com.key_1 > /var/tmp/trace.cap
- D. ssldump -Aed -ni vlan301 -k /config/filestore/files_d/Common_d/certificate_key_d/:Common:www.example.com.key_1 > /var/tmp/trace.cap

Correct Answer: D

QUESTION 4

An LTM Specialist must perform a packet capture on a virtual server with an applied standard FastL4 profile. The virtual server 10.0.0.1:443 resides on vlan301.

Which steps should the LTM Specialist take to capture the data payload successfully while ensuring no other virtual servers are affected?

- A. The standard FastL4 profile should have PVA acceleration disabled. Then the packet capture tcpdump -ni vlan301 should be executed on the command line interface.
- B. The packet capture tcpdump -ni vlan301 should be executed on the command line interface. There is no need to change profiles or PVA acceleration.
- C. A new FastL4 profile should be created and applied to the virtual server with PVA acceleration disabled. Then the packet capture tcpdump -ni vlan301 should be executed on the command line interface.
- D. The LTM device is under light load. The traffic should be mirrored to a dedicated sniffing device. On the sniffing device, the packet capture tcpdump -ni vlan301 should be executed.

Correct Answer: C

QUESTION 5

-- Exhibit

The exhibit consists of three screenshots from the F5 LTM GUI:

- Profile Configuration (Advanced):** Shows the configuration for the 'http' profile. Protocol is TCP, Client Profile is 'http', Server Profile is 'httpcompression', and Web Acceleration Profile is 'optimized-caching'.
- Profile Statistics (HTTP Compression):** Shows statistics for the 'httpcompression' profile. It includes a table for Content Type Compression (Pre-Compress vs Post-Compress) and a Cache Hit/Miss table.

Content Type	Pre-Compress	Post-Compress
HTML	0	0
CSB	0	0
JS	0	0
XML	0	0
SGML	0	0
Plain	23.6M	23.7M
Image	0	0
Video	0	0
Other	0	0
Total	23.6M	23.7M
- Profile Statistics (Overall):** Shows overall statistics for the 'http' profile. Key metrics include 693 connections, 693 GET requests, 461 successful responses, and a total response size of 22481 kilobytes.

-- Exhibit -Refer to the exhibit.

Which profile could be removed or changed on this virtual server to reduce CPU load on the LTM device without increasing server side bandwidth usage?

- A. tcp
- B. http
- C. httpcompression
- D. optimized-caching

Correct Answer: C

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