



301B^{Q&As}

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

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QUESTION 1

The active LTM device in a high-availability (HA) pair performs a failover at the same time the network team reports an outage of a switch on the network. Which two items could have caused the failover event? (Choose two.)

- A. a VLAN fail-safe setting
- B. a monitor on a pool in an HA group
- C. the standby LTM that was rebooted
- D. an Auditor role that has access to the GUI
- E. the standby LTM that lost connectivity on the failover VLAN

Correct Answer: AB

QUESTION 2

The LTM Specialist is writing a custom HTTP monitor for a web application and has viewed the content by accessing the site directly via their browser. The monitor continually fails. The monitor configuration is:

```
ltm monitor http /Common/exampleComMonitor { defaults-from /Common/http destination *.* interval 5 recv "Recent Searches" send "GET /app/feed/current?uid=20145 HTTP/1.1\r\nHost: www.example.com\r\nAccept-Encoding: gzip, deflate\r\nConnection: close\r\n\r\n" time-until-up 0 timeout 16 }
```

A trace shows the following request and response:

Request: GET /app/feed/current?uid=20145 HTTP/1.1 Host www.example.com Accept-Encoding gzip, deflate
Connection: close

Response: HTTP/1.1 302 Moved Temporarily Date Wed, 17 Oct 2012 18:45:52 GMT Server Apache Location
<https://example.com/login.jsp> Content-Encoding gzip Content-Type text/html;charset=UTF-8 Set-Cookie:
JSESSIONID=261EFFBDA8EC3036FBCC22D991AC6835; Path=/app/feed/current?uid=20145 What is the problem?

- A. The request does NOT include a User-Agent header.
- B. The HTTP monitor does NOT support monitoring jsp pages.
- C. The request does NOT include any cookies and the application is expecting a session cookie.
- D. The request includes an Accept-Encoding so the server is responding with a gzipped result and LTM monitors CANNOT handle gzipped responses.

Correct Answer: C

QUESTION 3

-- Exhibit



Data Format		Normalized												
Auto Refresh		Disabled		Refresh										
Search				Bits		Packets		Connections			Requests		Request Queue	
✓	Status	Pool/Member	Partition / Path	In	Out	In	Out	Current	Maximum	Total	Total	Depth	Maximum Age	
<input type="checkbox"/>	●	DNS_pool	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.1:53	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.2:53	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.3:53	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	ecomm_pool	Common	21.6K	60.2K	20	16	0	1	2		0	0	
<input type="checkbox"/>	●	-- ecomm_server:80	Common	21.6K	60.2K	20	16	0	1	2	5	0	0	
<input type="checkbox"/>	●	ftp_pool	Common	10.9K	8.9K	24	15	1	1	1		0	0	
<input type="checkbox"/>	●	-- 172.16.20.1:21	Common	10.9K	8.9K	24	15	1	1	1	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.2:21	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.3:21	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	hello_world_pool	Common	0	0	0	0	0	0	0		0	0	
<input type="checkbox"/>	●	-- ecomm_server:81	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	http_pool	Common	142.2K	1.5M	137	173	0	6	10		0	0	
<input type="checkbox"/>	●	-- 172.16.20.1:80	Common	43.6K	639.1K	48	66	0	2	3	6	0	0	
<input type="checkbox"/>	●	-- 172.16.20.2:80	Common	30.7K	369.8K	34	44	0	2	3	4	0	0	
<input type="checkbox"/>	●	-- 172.16.20.3:80	Common	67.8K	537.2K	55	63	0	2	4	11	0	0	
<input type="checkbox"/>	●	iOS_pool	Common	0	0	0	0	0	0	0		0	0	
<input type="checkbox"/>	●	-- ecomm_server:82	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	server1_80	Common	24.9M	190.0M	56.4K	56.3K	0	1	9.5K		0	0	
<input type="checkbox"/>	●	-- 172.16.20.1:80	Common	24.9M	190.0M	56.4K	56.3K	0	1	9.5K	0	0	0	
<input type="checkbox"/>	●	server2_80_pool	Common	24.8M	190.1M	56.3K	56.6K	0	1	9.5K		0	0	
<input type="checkbox"/>	●	-- 172.16.20.2:80	Common	24.8M	190.1M	56.3K	56.6K	0	1	9.5K	0	0	0	
<input type="checkbox"/>	●	server_pool	Common	0	0	0	0	0	0	0		0	0	
<input type="checkbox"/>	●	-- 172.16.20.1:0	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.2:0	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	●	-- 172.16.20.3:0	Common	0	0	0	0	0	0	0	0	0	0	
<input type="checkbox"/>	◆	webgoat_pool	Common	0	0	0	0	0	0	0		0	0	
<input type="checkbox"/>	◆	-- webgoat_8080:8080	Common	0	0	0	0	0	0	0	0	0	0	

-- Exhibit -Refer to the exhibit.

An administrator created a monitor to a pool member web server, which resulted in a pool member that is marked red. The administrator knows the web server is working when it is accessed from another computer.

What should the administrator do to correct the problem?

- A. Change the default gateway on the server.
- B. Create a SNAT in the LTM device configuration.
- C. Change the route to the client in the LTM configuration.
- D. Change the username and/or password on the monitor.

Correct Answer: D

QUESTION 4

An FTP monitor is NOT working correctly.

Which three pieces of information does the LTM Specialist need to provide to ensure a properly working FTP monitor? (Choose three.)



- A. alias
- B. File path
- C. username
- D. password
- E. FTP server port
- F. FTP server IP address

Correct Answer: BCD

QUESTION 5

-- Exhibit



```
1 1 0.2423 (0.2423) C>S Handshake
  ClientHello
    Version 3.2
    cipher suites
      TLS_DHE_RSA_WITH_AES_256_CBC_SHA
      TLS_DHE_DSS_WITH_AES_256_CBC_SHA
      TLS_DHE_DSS_WITH_3DES_EDE_CBC_SHA
      TLS_RSA_WITH_3DES_EDE_CBC_SHA
    compression methods
      NULL
Unknown SSL content type 72
1 2 0.2432 (0.0008) S>CShort record
1 0.2432 (0.0000) S>C TCP FIN
New TCP connection #2: 168.210.232.5(24782) <->
193.33.229.103(443)
2 1 0.2393 (0.2393) C>S Handshake
  ClientHello
    Version 3.2
    cipher suites
      TLS_DHE_RSA_WITH_AES_256_CBC_SHA
      TLS_DHE_DSS_WITH_AES_256_CBC_SHA
      TLS_DHE_DSS_WITH_3DES_EDE_CBC_SHA
      TLS_RSA_WITH_3DES_EDE_CBC_SHA
    compression methods
      NULL
Unknown SSL content type 72
2 2 0.2404 (0.0010) S>CShort record
2 0.2404 (0.0000) S>C TCP FIN
2 3 0.4738 (0.2333) C>S Alert
  level          fatal
  value          unexpected_message
2 0.4742 (0.0003) C>S TCP FIN
1 3 0.4857 (0.2425) C>S Alert
  level          fatal
  value          unexpected_message
1 0.4857 (0.0000) C>S TCP FIN
```

-- Exhibit -Refer to the exhibit. A client attempts to connect from a Google Chrome browser to a virtual server on a BIG-IP LTM. The virtual server is SSL Offloaded. When the client connects, the client receives an SSL error. After trying Mozilla Firefox and Internet Explorer

browsers, the client still receives the same errors.

The LTM Specialist does an ssldump on the virtual server and receives the results as per the exhibit.

What is the problem?

- A. The SSL key length is incorrect.
- B. The BIG-IP LTM is NOT serving a certificate.
- C. The BIG-IP LTM is NOT listening on port 443.



D. The client needs to be upgraded to the appropriate cipher-suite.

Correct Answer: B

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