

# 301A<sup>Q&As</sup>

BIG-IP LTM Specialist: Architect, Set up, Deploy

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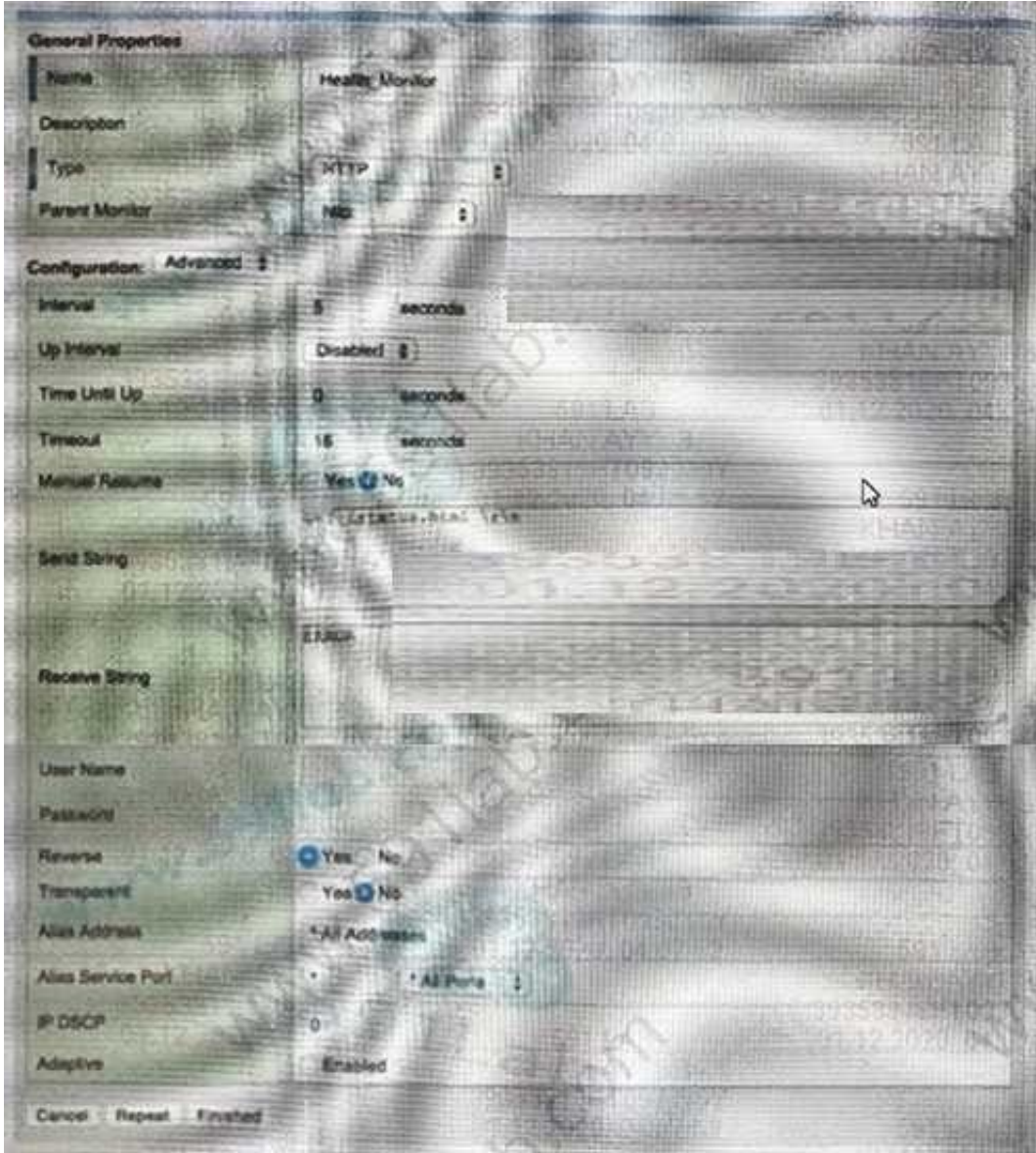
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**QUESTION 1**

Refer to the exhibit.



The http monitor is applied to a pool. All members are enabled. One server responds as follows.

```
<head>
<title>Apache HTTP Server Status</title>
<body>
THIS APPLICATION SERVER HAS EXPERIENCED AN ERROR
</body>
</html>
```

What is the resulting status of this pool member?

- A. Offline (Disabled)
- B. Offline (Enabled)
- C. Unavailable (Disabled)
- D. Available (Enabled)

Correct Answer: B

The first picture "Send String" and "Receive String" are not clear. Send String should be "GOOD", the response packet does not contain this keyword. Receive Disable String is completely unclear. If the response packet contains the content of Receive Disable String at this time, it will be Available (Disabled), If the content of Receive Disable String is not included, then Offline (Enabled).

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## QUESTION 2

An LTM device needs an additional traffic group. Which configuration item is required?

- A. Default device
- B. Group name
- C. MAC Masquerade Address
- D. Auto Fallback Timeout

Correct Answer: B

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## QUESTION 3

TWO BIG-IP appliances need to be configured to load balance multiple firewall in a firewall sandwich, Which health monitor setting should be used to verify that the firewalls are able to forward traffic?

- A. Adaptive
- B. Reverse
- C. Transparent
- D. Up internal

Correct Answer: C

Sandwich architect firewalls are generally deployed transparently. You can enable Transparent to point to the next-hop address of the firewall and associate it with the firewall pool member for detection.

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## QUESTION 4

An LTM Specialist has recently taken over administration or an LTM device that has experienced resource availability issues. The LTM device will need to be solely used for load balancing and SSL offload. Previously, the LTM device was

also used to provide statistical analysis of application traffic. However, that functionality has been moved to a third party solution. Based on the output below, which configuration change should be made to ensure the LTM module receives the most amount of resources?



- A. Provision AVR to Minimum. Provision LTM at Maximum
- B. Provision AVR to none. Provision LTM to Dedicated
- C. Provision AVR to Minimum, Provision LTM to Dedicated
- D. Provision LTM to Dedicated, Provision AVR to Dedicated

Correct Answer: B

**QUESTION 5**

A virtual server with SNAT automap enabled selects pool member 10.20.0.10.443 for the server-side flow. The client side flow source IP is 192.168.0.10 .

```
root@(bigip1)(cfg-sync In Sync)(Active)(/Common)(tmros)# list net self one-line
net self selfv1 { address 10.20.0.1/24 traffic-group traffic-group-local-only vlan v1 }
net self selfv1f { address 10.20.0.2/24 floating enabled traffic-group traffic-group-1 unit 1 vlan v1 }
net self selfv2 { address 10.50.0.1/24 traffic-group traffic-group-local-only vlan v2 }
net self selfv2f { address 10.50.0.2/24 floating enabled traffic-group traffic-group-1 unit 1 vlan v2 }
```

Which source IP should be expected in the server-side connection?

- A. 10.20.0.1
- B. 10.50.0.2
- C. 10.20.0.2
- D. 192.168.0.10

Correct Answer: C