

F50-531^{Q&As}

BIG-IP v10.x LTM Essentials V10.x

Pass F5 F50-531 Exam with 100% Guarantee

Free Download Real Questions & Answers PDF and VCE file from:

https://www.passapply.com/f50-531.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by F5 Official Exam Center

- Instant Download After Purchase
- 100% Money Back Guarantee
- 365 Days Free Update
- 800,000+ Satisfied Customers



https://www.passapply.com/f50-531.html

QUESTION 1

A BIG-IP has two load balancing virtual servers at 150.150.10.10:80 and 150.150.10.10:443. The port 80 virtual server has SNAT auto-map configured. There is also a SNAT configured at 150.150.10.11 set for a source address range of 200.200.1.0 / 255.255.255.0. All other settings are at their default states. If a client with the IP address 200.200.1.1 sends a request to https://150.150.10.10, what is the source IP address when the associated packet is sent to the pool member?

A. 200.200.1.1

B. 150.150.10.11

C. Floating self IP address on VLAN where the packet leaves the system

D. Floating self IP address on VLAN where the packet arrives on the system

Correct Answer: B

QUESTION 2

A virtual server is defined per the charts. The last five client connections were to members C, D, A, B, B. Given the conditions shown in the above graphic, if a client with IP address 205.12.45.52 opens a connection to the virtual server, which member will be used for the connection?

| VS_Web_Pool Settings | | tings | Web_Pool Parameters | | |
|--|---------------------------------|------------------------------|---|------------------------------------|------------------------------------|
| Destination | : 10.10.20 | 0.100:80 | Load Balancing | Least Conne | ctions |
| Profiles: | тср, нт | TP | Priority Group Activation: Monitor: | Less Than 2 Custom_HTTP | |
| iRules: | None | | | | |
| Default Poo | i: Web_P | ool | Miles to to to to to to | | |
| Employed Stavies | 30 1/225-000 No. 1 | | | | |
| Persistence | | l Membe | r Statistics and | Settings | |
| | Web_Poo | _ | r Statistics and Dutstanding Requests | | Status |
| | Web_Poo | Member | Dutstanding | Current | |
| Member | Web_Poo Member Ratio | Member Priority | Dutstanding Requests | Current Connections | Status Unavailable Available |
| Member A: 172.16.20.1:80 | Web_Poo Member Ratio 3 | Member Priority 5 | Outstanding Requests 4 | Current Connections 56 | Unavailable |
| Member A: 172,16,20,1:80 B: 172,16,20,2:80 | Web_Poo Member Ratio 3 | Member Priority 5 4 | Outstanding Requests 4 | Current Connections 56 42 | Unavailable Available |

A. 172.16.20.1:80

B. 172.16.20.2:80

C. 172.16.20.3:80

D. 172.16.20.4:80



https://www.passapply.com/f50-531.html

2024 Latest passapply F50-531 PDF and VCE dumps Download

E. 172.16.20.5:80

Correct Answer: D

QUESTION 3

When configuring a Virtual Server to use an iRule with an HTTP_REQUEST event, which list includes the required steps in a proper order to create all necessary objects?

- A. create profiles, create the iRule, create required pools, create the Virtual Server
- B. create the Virtual Server, create required pools, create the iRule, edit the Virtual Server
- C. create a custom HTTP profile, create required pools, create the Virtual Server, create the iRule
- D. create required pools, create a custom HTTP profile, create the iRule, create the Virtual Server

Correct Answer: B

QUESTION 4

A site has six members in a pool. Three of the servers are new and have more memory and a faster processor than the others. Assuming all other factors are equal and traffic should be sent to all members, which two load-balancing methods are most appropriate? (Choose two.)

- A. Ratio
- B. Priority
- C. Observed
- D. Round Robin

Correct Answer: AC

QUESTION 5

Given that VLAN fail-safe is enabled on the external VLAN and the network that the active BIG- IP\\'s external VLAN is connected to has failed, which statement is always true about the results?

- A. The active system will note the failure in the HA table.
- B. The active system will reboot and the standby system will go into active mode.
- C. The active system will fail-over and the standby system will go into active mode.
- D. The active system will restart the traffic management module to eliminate the possibility that BIG-IP is the cause for the network failure.

Correct Answer: A



https://www.passapply.com/f50-531.html 2024 Latest passapply F50-531 PDF and VCE dumps Download

F50-531 VCE Dumps

F50-531 Study Guide

F50-531 Exam Questions