201 Q&As

TMOS Administration

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QUESTION 1

A node is a member of various pools and hosts different web applications. If a web application is unavailable, the BIG-IP appliance needs to mark the pool member down for that application pool. What should a BIG-IP Administrator deploy at the pool level to accomplish this?

A. A UDP monitor with a custom interval/timeout

B. A combination of ICMP + TCP monitor

C. An HTTP monitor with custom send/receive strings

D. A TCP monitor with a custom interval/timeout

Correct Answer: C

Requiring all traffic to be HTTPS access requires HTTP requests to be redirected directly to HTTPS.

QUESTION 2

Which statement is true concerning SNATs using automap?

A. Only specified self-IP addresses are used as automap addresses.

B. SNATs using automap will translate all client addresses to an automap address.

C. A SNAT using automap will preferentially use a floating self-IP over a nonfloating self-IP.

D. A SNAT using automap can be used to translate the source address of all outgoing traffic to the same address regardless of which VLAN the traffic is sent through.

Correct Answer: C

QUESTION 3

Refer to the exhibit.

How many nodes are represented on the network map shown?

A. Four

B. Three

C. One

D. Two

Correct Answer: B

QUESTION 4

A BIG-IP Administrator needs to install a HotFix on a standalone BIG-IP device, which has HD1.1 as the Active Boot Location. The BIG-IP Administrator has already re-activated the license and created an UCS archive of the configuration. In which sequence should the BIG-IP Administrator perform the remaining steps?

A. Install HotFix in HD 1.1, Reboot the BIG-IP device. Install UCS Archive

B. Install HotFix in HO 1.2, Install base Image in HD 1.2, Activate HD1.2

C. Install base Image in HD1.2, Install HotFix in HD1.2, Activate HD 1.2

D. Activate HD 1.2, Install base image in HD 1.2. Install HotFix in HD 1.2

Correct Answer: C

QUESTION 5

You have created a custom profile named TEST2. The parent profile of TEST2 is named TEST1. If additional changes are made to TEST1, what is the effect on TEST2?

A. All changes to TEST1 are propagated to TEST2.

B. Some of the changes to TEST1 may propagate to TEST2.

C. Changes to TEST1 cannot affect TEST2 once TEST2 is saved.

D. When TEST1 is changed, the administrator is prompted and can choose whether to propagate changes to TEST2.

Correct Answer: B

QUESTION 6

When can a single virtual server be associated with multiple profiles?

A. Never. Each virtual server has a maximum of one profile.

B. Often. Profiles work on different layers and combining profiles is common.

C. Rarely. One combination, using both the TCP and HTTP profile does occur, but it is the exception.

D. Unlimited. Profiles can work together in any combination to ensure that all traffic types are supported in a given virtual server.

Correct Answer: B

QUESTION 7

A BIG-IP Administrator uses backend servers to host multiple services per server. There are multiple virtual servers and pools defined, referencing the same backend servers.

Which load balancing algorithm is most appropriate to have an equal number of connections on each backend server?

A. Least Connections (member)

B. Least Connections (node)

C. Predictive (member)

D. Predictive (node)

Correct Answer: B

The same set of servers provides multiple services, that is, using different ports to provide different services at the same time. The stem requirement is based on server connection balancing, not server + port, so it is node.

QUESTION 8

A user needs to determine known security vulnerabilities on an existing BIG-IP appliance and how to remediate these vulnerabilities. Which action should the BIG-IP Administrator recommend?

A. Verify the TMOS version and review the release notes

B. Create a UCS archive and upload to Health

C. Create a UCS archive and open an F5 Support request

D. Generate a view and upload to Heath

Correct Answer: D

QUESTION 9

Which type of Virtual Server requires the use of a FastL4 profile?

A. Performance (Layer 4)

B. Stateless

C. Performance (HTTP)

D. Standard

Correct Answer: A

QUESTION 10

Some users who connect to a busy Virtual Server have connections reset by the BIG-IP system. Pool member resources are NOT a factor in this behavior. What is a possible cause for this behavior?

A. The Connection Rate Limit is set too high

B. The server SSL Profile has NOT been reconfigured.

C. The Connection Limit is set too low.

D. The Rewrite Profile has NOT been configured.

Correct Answer: C

The topic explains that the connection reset behavior is caused by the vs configuration rather than the server resource problem. The answers B C are all configuration at the service forwarding level. If there is a problem with the configuration, it is all a problem rather than some users. Answer C\\'s Connection Limit will cause a reset behavior when the connection reaches the threshold.

QUESTION 11

Which three properties can be assigned to nodes? (Choose three.)

A. ratio values

B. priority values

C. health monitors

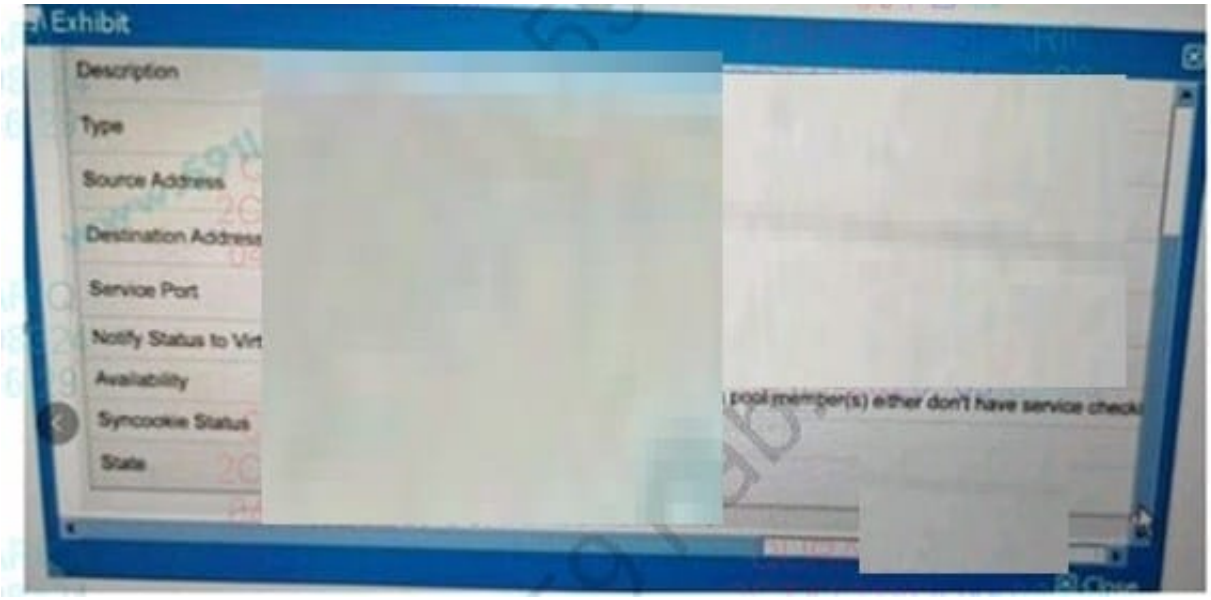
D. connection limits

E. loadbalancing mode

Correct Answer: ACD

QUESTION 12

Refer to the exhibit.



A BIG-IP Administrator configures the Virtual Server to pass HTTP traffic. Users report that they are unable to access the application What should the administrator do to resolve this issue?

A. Change the Virtual Server name

B. Disable .he State

C. Reconfigure the Source Address

D. Reconfigure the Pool Members

Correct Answer: D

QUESTION 13

A 8IG-IP Administrator is making adjustments to an iRule and needs to identify which of the 235 virtual server configured on the BIG-IP device will be affected.

How should the administrator obtain this information in an effective way?

A. Local Traffic > Virtual Server

B. Local traffio Pools

C. LOCAL Traffic > Network Map

D. Local traffic > Rules

Correct Answer: C

QUESTION 14

An IT support engineer needs to access and modify Virtual Servers in three partitions (Common /Banking and Dev) daily on a BIG-IP device. The company operates a Least Privilege access policy. What level of access does the IT support engineer need to ensure completion of daily roles?

A. Manager in /common/Banking, and /Dev partitions

B. Application Editor in /Common, /Banking, and /Dev partitions

C. Manager in all partitions

D. Application Editor in all partitions

Correct Answer: A

QUESTION 15

Refer to the exhibit.

A BIG-IP Administrator needs to configure health monitors for a newly configured server pool named Pool_B.

Which health monitor settings will ensure that all pool members will be accurately marked as available or unavailable?

A. HTTPS, HTTP, FTP, and ICMP, with the Availability Requirement of all health monitors

B. HTTPS, HTTP, FTP, and SSH, with the Availability Requirement of at least one monitor

C. HTTPS and HTTP with the Availability Requirement of at least one health monitor

D. HTTPS, HTTP, FTP, and SSH with the Availability Requirement of all health monitors

Correct Answer: B

From the port, the four members are HTTP, FTP, HTTPS, and SSH applications. If you want to monitor at the same time, you must configure at least one.

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