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TMOS Administration

F5 201

Version Demo

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QUESTION NO: 1

Assume the bigd daemon fails on the active system. Which three are possible results? (Choose three.)

A. The active system will restart the bigd daemon and continue in active mode.

B. The active system will restart the tmm daemon and continue in active mode.

C. The active system will reboot and the standby system will go into active mode.

D. The active system will failover and the standby system will go into active mode.

E. The active system will continue in active mode but gather member and node state information from the standby system.

ANSWER: A C D

QUESTION NO: 2

How is persistence configured?

Persistence Table
All entries for the one virtual server and pool

Persistence Values	Member	Age (Seconds)
200.10.0.0	10.10.20.1:80	63
201.12.0.0	10.10.20.3:80	43
153.15.0.0	10.10.20.2:80	76
205.12.0.0	10.10.20.4:80	300
195.64.0.0	10.10.20.3:80	22
198.22.0.0	10.10.20.5:80	176
214.77.0.0	10.10.20.1:80	43

Web_Pool Statistics

Member	Member Ratio	Member Priority	Outstanding Layer 7 Requests	Connection Count	Status
10.10.20.1:80	3	5	6	18	Available
10.10.20.2:80	3	5	6	12	Available
10.10.20.3:80	3	5	12	5	Disabled
10.10.20.4:80	1	1	8	19	Offline
10.10.20.5:80	1	1	4	9	Available

Virtual Server, Pool and Persistence Profile Settings

VS_Web_Pool Settings		Web_Pool Settings		Source Persist Settings	
Destination	172.160.22.3:80	Load Balancing	Least Connections	Mode	Source Address
Profile(s)	TCP	Priority Activation	Less than 2	Netmask	255.255.0.0
Pool	Web_Pool	Montitor	Done	Timeout	360 seconds
iRules	None				
Persistence	Source_Persist				

A. Persistence is an option within each pool's definition.

B. Persistence is a profile type; an appropriate profile is created and associated with virtual server.

C. Persistence is a global setting; once enabled, loadbalancing choices are superceded by the persistence method that is specified.

D. Persistence is an option for each pool member. When a pool is defined, each member's definition includes the option for persistence.

ANSWER: B

QUESTION NO: 3

Which three statements describe a characteristic of profiles? (Choose three.)

A. Default profiles cannot be created or deleted.

B. Custom profiles are always based on a parent profile.

C. A profile can be a child of one profile and a parent of another.

D. All changes to parent profiles are propagated to their child profiles.

E. While most virtual servers have at least one profile associated with them, it is not required.

ANSWER: A B C

QUESTION NO: 4

Which three iRule events are likely to be seen in iRules designed to select a pool for load balancing? (Choose three.)

A. CLIENT_DATA

B. SERVER_DATA

C. HTTP_REQUEST

D. HTTP_RESPONSE

E. CLIENT_ACCEPTED

F. SERVER_SELECTED

G. SERVER_CONNECTED

ANSWER: A C E

QUESTION NO: 5

A virtual server at 10.10.1.100:80 has the rule listed below applied. when HTTP_REQUEST { if {[HTTP::uri] ends_with "htm" } { pool pool1 } else if {[HTTP::uri] ends_with "xt" } { pool pool2 } If a user connects to http://10.10.1.100/foo.txt which pool will receive the request?

A. pool1

B. pool2

C. None. The request will be dropped.

D. Unknown. The pool cannot be determined from the information provided.

ANSWER: B

QUESTION NO: 6

Where is connection mirroring configured?

A. It an option within a TCP profile.

B. It is an optional feature of each pool.

C. It is not configured; it is default behavior.

D. It is an optional feature of each virtual server.

ANSWER: D

QUESTION NO: 7

The ICMP monitor has been assigned to all nodes. In addition, all pools have been assigned custom monitors. The pool is marked available. If a pool is marked available (green) which situation is sufficient to cause this?

A. All of the pool member nodes are responding to the ICMP monitor as expected.

B. Less than 50% of the pool member nodes responded to the ICMP echo request.

C. All of the members of the pool have had their content updated recently and their responses no longer match the monitor.

D. Over 25% of the pool members have had their content updated and it no longer matches the receive rule of the custom monitor. The other respond as expected.

ANSWER: D

QUESTION NO: 8

Which two can be a part of a virtual server's definition? (Choose two.)

A. rule(s)

B. pool(s)

C. monitor(s)

D. node address(es)

E. loadbalancing method(s)

ANSWER: A B

QUESTION NO: 9

Which two statements are true about NATs? (Choose two.)

A. NATs support UDP, TCP, and ICMP traffic.

B. NATs can be configured with mirroring enabled or disabled.

C. NATs provide a one-to-one mapping between IP addresses.

D. NATs provide a many-to-one mapping between IP addresses.

ANSWER: A C

QUESTION NO: 10

A virtual server is listening at 10.10.1.100:any and has the following iRule associated with it: when CLIENT_ACCEPTED { if {[TCP::local_port] equals 80 } { pool pool1 } elseif {[TCP::local_port] equals 443 } { pool pool2 } If a user connects to 10.10.1.100 and port 22, which pool will receive the request?

A. pool1

B. pool2

C. None. The request will be dropped.

D. Unknown. The pool cannot be determined from the information provided.

ANSWER: D