F5 Networks
302
BIG-IP DNS Specialist

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Question: 1

For global DNS deployment, an architect must prioritize:
Response:

A. Centralized management
B. Server proximity to users
C. Uniform server hardware
D. Single data center operation

Answer: B

Question: 2

In BIG-IP DNS, the command 'dig' is used for:
Response:

A. Modifying DNS records
B. Testing DNS resolution and querying DNS servers
C. Monitoring server performance
D. Configuring network interfaces

Answer: B

Question: 3

A 'NXDOMAIN' error in BIG-IP DNS troubleshooting indicates:
Response:

A. Network congestion
B. A non-existent domain
C. A successful DNS query
D. Server hardware issues

Answer: B

Question: 4

In F5 BIG-IP DNS, how is a 'Wide IP' typically used in implementation?
Response:

A. As a security measure to encrypt DNS responses
B. To direct user traffic to the closest or best-performing data center
C. For caching DNS records locally
D. To limit the rate of DNS requests

Answer: B

Question: 5

How can logging be utilized in troubleshooting F5 BIG-IP DNS issues?
Response:

A. By providing real-time performance metrics
B. To track changes in server load balancing
C. To record detailed information about DNS queries and responses
D. As a tool for encrypting DNS traffic

Answer: C

Question: 6

What is the first step in deploying a BIG-IP DNS configuration?
Response:

A. Testing the configuration
B. Setting up a secondary DNS server
C. Updating the DNS records
D. Defining the listener addresses

Answer: D

Question: 7

To implement health monitors in BIG-IP DNS, you need to:
Response:

A. Configure server hardware settings
B. Define criteria for assessing server and application health

C. Update all DNS records manually
D. Implement a new user interface

Answer: B

Question: 8

Implementing DNS Express in BIG-IP DNS primarily benefits:
Response:

A. Server aesthetics and design
B. DNS query response speed and zone transfer efficiency
C. Reduction in physical server size
D. Social media integration

Answer: B

Question: 9

A common misconfiguration in DNS settings often results in:
Response:

A. Excessive bandwidth usage
B. Delayed website loading times
C. Incorrect routing of email
D. Resolution failures or delays

Answer: D

Question: 10

In troubleshooting F5 BIG-IP DNS, what does a 'time-to-live' (TTL) value determine for a DNS record?
Response:

A. The period for which a record can be cached
B. The encryption strength of the DNS record
C. The bandwidth used for the DNS response
D. The number of hops a DNS query can take

Answer: A

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