

F5 Networks

*302
BIG-IP DNS Specialist*



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Question: 1

When architecting a DNS solution, which aspect is crucial for scalability?

Response:

- A. Static IP addressing
- B. Hardware specifications
- C. Single-point-of-failure elimination
- D. Modular design

Answer: D

Question: 2

In the context of BIG-IP DNS, the primary role of a 'listener' is to:

Response:

- A. Monitor system performance
- B. Receive and respond to DNS queries
- C. Manage user access controls
- D. Encrypt data transmissions

Answer: B

Question: 3

Which of the following is a key consideration when designing a DNS solution for global application deployment?

Response:

- A. Geographic distribution of DNS servers
- B. Choosing the programming language
- C. The color scheme of the user interface
- D. The type of cabling used in data centers

Answer: A

Question: 4

Which element is vital for disaster recovery planning in DNS architecture?

Response:

- A. Offsite backup DNS servers
- B. Social media integration
- C. High-resolution server monitors
- D. Advanced cooling systems in data centers

Answer: A

Question: 5

The integration of BIG-IP DNS with cloud services is essential for:

Response:

- A. Decreasing the importance of physical data centers
- B. Enhancing graphic design elements
- C. Providing scalable and flexible DNS solutions
- D. Reducing the need for cybersecurity

Answer: C

Question: 6

A critical factor in designing a scalable DNS architecture is:

Response:

- A. The color scheme of the DNS management interface
- B. The brand of server hardware used
- C. Ensuring redundancy in DNS server deployment
- D. The physical size of the data center

Answer: C

Question: 7

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: 8

Implementing a Transparent Cache in BIG-IP DNS helps in:
Response:

- A. Improving response times by caching frequent requests
- B. Automating the deployment of virtual servers
- C. Encrypting DNS traffic for security
- D. Reducing the physical footprint of servers

Answer: A

Question: 9

Dynamic load balancing in BIG-IP DNS is implemented to:
Response:

- A. Change server colors based on load
- B. Adjust query distribution in real-time based on server performance
- C. Monitor employee internet usage
- D. Reduce the frequency of DNS queries

Answer: B

Question: 10

What is the first step in implementing a BIG-IP DNS solution?
Response:

- A. Configuring Wide IPs
- B. Setting up virtual servers
- C. Defining listener addresses
- D. Installing security certificates

Answer: C

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