

301A^{Q&As}

BIG-IP LTM Specialist: Architect, Set up, Deploy

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QUESTION 1

An LTM is configured to separate an application into several subdomains across multiple virtual servers. Many of these subdomains require encryption and could be accessed by anyone on the internet. The configuration must NOT result in SSL warnings to end users. How should the LTM Specialist configure the SSL profiles for these virtual servers?

- A. Obtain an SSL certificate for each subdomain, make a ServerSSL profile for each subdomain, and apply to the related SSL Virtual Server.
- B. Obtain a wildcard certificate, create one ClientSSL profile and apply to all SSL Virtual Servers
- C. Create a self-signed SSL certificate for each subdomain make a ClientSSL profile for each subdomain, and apply to the related SSL Virtual server
- D. Create a self-signed SSL certificate for each subdomain make a Client profile for each SSL Virtual Server

Correct Answer: B

The topic is that there are multiple domain names in the business, and HTTPS services are provided to the internet, and users cannot be allowed to generate SSL alarms. They require client SSL and use CA certificate instead of self-signed certificate. And multiple domain names, you can use wildcard certificates.

QUESTION 2

An LTM Specialist needs to load balance an application using an LTM device to meet the requirements:

1.
The application servers do NOT support SSL, but client access to the application should be secured.
 2.
Multiple requests from the same client should be sent to the same pool member.
 3.
All pool members will have roughly the same processing power, and traffic should be distributed evenly.
- The LTM device is NOT the pool members' default gateway. Which configuration should the LTM Specialist.

- A. a performance L4 virtual server with a SNAT and cookie persistence
- B. a performance L4 virtual server with a Client SSL profile and Source Address persistence
- C. a performance L4 virtual server with a SNAT, HTTP profile, Server SSL profile, and cookie persistence
- D. a standard virtual server with a SNAT, HTTP profile, Server SSL profile, and cookie persistence
- E. a standard virtual server with a SNAT, HTTP profile, Client profile, and cookie persistence.

Correct Answer: E

QUESTION 3

An LTM Specialist configures a new HTTPS virtual server that contains a valid example.com ssl certificate. The LTM Special receives an error in the browser when connecting. What must be added to the SSL Client profile to fix this issue?

- A. A self-sign certificate
- B. A new example com certificate
- C. An intermediate certificate
- D. A public root certificate

Correct Answer: C

QUESTION 4

A web developer needs a virtual server configured for an application.

The application details are as follows:

Application is accessed on port 443.

The application traffic is encrypted by the server.

HTTP is not being used. No data manipulation is necessary.

Throughput is critical.

NO connections are terminated on the LTM.

Which configuration provides the best performance?

A.

```
ltm virtual /Common/WebServer {  
  destination /Common/10.10.10.10:443  
  ip-protocol tcp  
  mask 255.255.255.255  
  pool /Common/Web_pool  
  profiles {  
    /Common/fastL4 {}  
  }  
  source 0.0.0.0/0  
  translate-address enabled  
  translate-port enabled  
}
```

B.

```
!m virtual /CommonWebServer {
  destination /Common/10.10.10.10:443
  ip-protocol tcp
  mask 255.255.255.255
  pool /CommonWeb_pool
  profiles {
    /CommonWildcardCert {
      context clientside
    }
    /Common'serverssl {
      context serverside
    }
    /Commontcp-1an-optimized {
      context serverside
    }
    /Commontcp-wan-optimized {
      context clientside
    }
  }
  source 0.0.0.0
  translate-address enabled
  translate-port enabled
}
```

C.

```
Common tcp-wan-optimized {  
context clientside  
}  
source 0.0.0.0  
translate-address enabled  
translate-port enabled  
}
```

D.

```
l3n virtual /CommonWebServer {  
destination /Common/10.10.10.10:443  
ip-protocol tcp  
mask 255.255.255.255  
pool /CommonWeb_pool  
profiles {  
/Common tcp {  
}  
}  
source 0.0.0.0  
translate-address enabled  
translate-port enabled  
}
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 5

An LTM Specialist needs to gather website statistics such as latency and throughput on the existing virtual server. This virtual server load Balances the backend web servers.

Which F5 feature will provide this?

- A. the Performance panel
- B. the AVR module
- C. the Dashboard
- D. the Statistics panel

Correct Answer: B

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