



## Citrix NetScaler 12 Essentials and Traffic Management

Citrix 1Y0-240

Version Demo

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**QUESTION NO: 1**

Scenario: A Citrix Administrator needs to ensure that a user request is redirected to the next available data center in order to ensure the best user experience based upon location.

Below are the Global Server Load Balancing (GSLB) vServer settings.

sh gslb vserver gslb.outscale.cloud

gslb.outscale.cloud – SSI State: UP

DNS Record Type: A

Last state change was at Tue May 16 23:47:54 2017

Time since last state change: 16 days, 16:13:23:390

Configured Method: RTT

BackupMethod: LEASTCONNECTION

No. of Bound Services : 2 (Total) 1 (Active)

Persistence: NONE

Disable Primary Vserver on Down: DISABLED Site Persistence: ConnectionProxy

To which setting should the administrator change the configured method?

- A. StaticProximity
- B. LeastBandwidth
- C. LeastConnection
- D. RoundRobin

**ANSWER: C****QUESTION NO: 2**

What two options are limitations of a typical Global Server Load Balancing (GSLB) setup? (Choose two.)

- A. Apply spillover policies on a subset of GSLB services, and the user CANNOT have a backup for a subset of GSLB services.
- B. An administrator CANNOT define a backup for a backup Vserver in an active standby GSLB setup for a given GSLB domain.
- C. Restrict the selection of a GSLB service from a subset of GSLB service bound to a GSLB vServer for the given domain.

D. Any given GSLB Vserver can load-balance only one FQDN.

**ANSWER: A C**

### QUESTION NO: 3

Which three options are allowed when using Classic policies? (Choose three.)

- A. CLIENT
- B. SERVER
- C. IP
- D. HTTP
- E. DNS
- F. TCP

**ANSWER: C D E**

### QUESTION NO: 4

Scenario: A Citrix Administrator is configuring a Citrix ADC high availability (HA) pair with an existing Primary Citrix ADC with all resources configured. The administrator added the Secondary Citrix ADC in high availability and found that the configuration on the existing primary was removed. It is now the Secondary Citrix ADC in the HA pair. Which two configurations could the administrator have made to prevent this from happening? (Choose two.)

- A. Set the Primary Citrix ADC to STAY PRIMARY in the Configure HA Node settings.
- B. Set the Secondary Citrix ADC to STAY SECONDARY in the Configure HA Node settings.
- C. Enable HA monitoring on all the interfaces of the PRIMARY device.
- D. Enable HA monitoring on all the interfaces of the SECONDARY device.

**ANSWER: A C**

#### Explanation:

Reference: <https://docs.citrix.com/ja-jp/netScaler/11/system/high-availability-introduction/forcing-the-primary-node-stay-primary.html>

### QUESTION NO: 5

Scenario: A Citrix Administrator currently manages a Citrix ADC environment in a retail company that is growing quickly and may soon double its volume of business. Currently, a Citrix ADC MPX 5550, which handles web and SSL transactions, is in place, but is close to full capacity. Due to the forecasted growth increase, the administrator needs to find a cost-effective solution.

What can the administrator recommend to management in order to cost effectively handle the growth?

- A. Perform license upgrade to Citrix ADC MPX 5650
- B. Perform hardware upgrade to Citrix ADC SDX 14100
- C. Perform hardware upgrade to Citrix ADC MPX 8005
- D. Another MPX 5550 appliance

**ANSWER: A**

#### QUESTION NO: 6

After being audited, a Citrix Administrator was notified that additional enhancements should be made of the vServers.

Which two options can the administrator take to make the additional enhancements? (Choose two.)

- A. Enable RC4 cipher suite
- B. Create SHA1 key
- C. Enable TLSv1.2
- D. Disable SSLv3

**ANSWER: C D**

**Explanation:**

References: <https://www.carlstalhood.com/ssl-load-balancing-netscaler-11/> <https://www.antonvanpelt.com/make-your-netscaler-ssl-vips-more-secure-updated/>

#### QUESTION NO: 7

View the Exhibit.

```
>  
> add transform profile prof_url_change  
Done  
> add transform action "URL change" prof_url_change 10  
Done  
> set transform action "URL change" -priority 10 -reqUrlFrom "https://*" -reqUrlInto "http://*" -resUrlFrom "http://*" -resUrlInto "http://*"  
Done  
> add transform policy pol_url_change true prof_url_change  
Done  
> bind lb vserver LB_vserver -policyName pol_url_change -priority 100  
-gotoPriorityExpression END -type REQUEST
```

A Citrix Administrator has executed the commands in the screenshot on the Citrix ADC using the command-line interface.

Click on the 'Exhibit' button to view the screenshot of the command-line interface.

Which two replacements will be the outcome of executing these commands? (Choose two.)

- A. http:// will be replaced by https:// in the HTTP RESPONSE
- B. https:// will be replaced by http:// in the HTTP RESPONSE
- C. http:// will be replaced by https:// in the HTTP REQUEST
- D. https:// will be replaced by http:// in the HTTP REQUEST

**ANSWER: B D**

#### QUESTION NO: 8

Scenario: A Citrix Administrator created an SSL vServer using only the following commands:

```
add lb vserver sslvserver SSL 10.102.29.133 444 add service sslsvc1 192.168.0.14 SSL 443 add service sslsvc2 192.168.0.15 SSL 443
```

```
bind lb vserver sslvserver sslsvc1 bind lb vserver sslvserver sslsvc2 set ssl vserver sslvserver --ssl3 disabled
```

The SSL vServer is currently in a DOWN state.

What could be the reason the SSL vServer is in a down state?

- A. SSLv3 is disabled.
- B. The SSL Certificate is NOT bound to the vServer.
- C. The SSL services are NOT on the 10.102.29.X network
- D. The vServer SSL port is NOT set to port 443.

**ANSWER: C**

**QUESTION NO: 9**

A Citrix Administrator needs to confirm that all the client certificates presented to the authentication vServer are valid until year 2020.

Which expression can the administrator use to meet this requirement?

- A. CLIENT.SSL.CLIENT\_CERT.VALID\_NOT\_BEFORE.EQ(GMT2020)
- B. CLIENT.SSL.CLIENT\_CERT.VALID\_NOT\_AFTER.EQ(GMT2020)
- C. CLIENT.SSL.ORIGIN\_SERVER\_CERT.VALID\_NOT\_AFTER.EQ(GMT2020)
- D. CLIENT.SSL.CLIENT\_CERT.DAYS\_TO\_EXPIRE.EQ(2020)

**ANSWER: B****Explanation:**

Reference: <https://docs.citrix.com/en-us/netscaler/11/appexpert/policies-and-expressions/ns-pi-adv-exp-work-date-time-num-wrapper-con/ns-pi-exp-ssl-certifct-date-con.html>

**QUESTION NO: 10**

Scenario: A Citrix Administrator notices user sessions are disconnecting and reconnecting more often this week than last week, signaling a problem.

The administrator troubleshoots this issue and prepares to resolve it using persistence. However, the following consideration apply in the environment:

- It is a multi-proxy environment behind the Citrix ADC.

- Use Source IP (USIP) mode is enabled and applied to the services.
- The session timeout is very short.
- All users connect from the same location.

The administrator can use persistence based on the \_\_\_\_\_ setting to resolve this issue. (Choose the correct option to complete the sentence.)

- A. Subnet IP
- B. HTTP Cookies
- C. Proximity
- D. SSL Session IDs

**ANSWER: A**