

1Y0-240^{Q&As}

Citrix NetScaler Essentials and Traffic Management

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QUESTION 1

Scenario: A Citrix Administrator needs to implement a Content Filter policy to ensure the following conditions are met:

The user with source IP 10.100.32.211 should NOT be allowed to access the vserver 10.10.10.1.

All other users from subnet 10.100.32.0/24 should have access to the vserver 10.10.10.1.

Access to the vserver should be blocked for all the other users.

Which policy expression will meet this requirement if the policy action is RESET and the policy is bound to the server (VIP:10.10.10.1)?

A. REQ.IP.SOURCEIP != 10.100.32.211 || REQ.IP.SOURCEIP != 10.100.32.211 -netmask 255.255.255.0

B. REQ.IP.SOURCEIP == 10.100.32.211 || REQ.IP.SOURCEIP != 10.100.32.0 -netmask 255.255.255.0

C. REQ.IP.SOURCEIP != 10.100.32.211 andand REQ.IP.SOURCEIP == 10.100.32.0 -netmask
255.255.255.0

D. REQ.IP.SOURCEIP == 10.100.32.211 andand REQ.IP.SOURCEIP != 10.100.32.0 -netmask
255.255.255.0

Correct Answer: A

QUESTION 2

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

```
>
> add cs policy CS1_Pol -rule "http.REQ.URL.PATH.CONTAINS(\"url1\")"
Done
> add cs policy CS2_Pol -rule HTTP.REQ.IS_VALID
Done
>
> add lb vserver LB_vserver1 HTTP 0.0.0.0 0 -persistenceType NONE -state DISABLED -
cltTimeout: 180
Done
> bind lb vserver LB_vserver1 Service1
Done
>
> add lb vserver LB_vserver2 HTTP 0.0.0.0. 0 -persistenceType NONE -cltTimeout 180
Done
>
> add lb vserver lb_vsrv_www HTTP 10.107.149.229 80 -persistenceType NONE -cltTimeout
180
Done
> bind lb vserver lb_vsrv_www service12
Done
>
> add cs vserver CS_LB HTTP 10.107.149.233 80 -cltTimeout 180 -precedence URL
Done
> bind cs vserver CS_LB -policyName CS1_Pol -targetLBVserver LB_vserver1 -priority 100
Done
> bind cs vserver CS_LB -policyName CS2_Pol -targetLBVserver LB_vserver2 -priority 110
Done
> bind cs vserver CS_LB -lbvserver lb_vsrv_www
Done
>
>
```

How will the HTTP request "http://10.107.149.233/url1" be redirected based on the screenshot?

- A. The request will be dropped at CS vServer.
- B. The request will be sent to LB_vserver2.
- C. The request will be sent to lb_vsrv_www.
- D. The request will be sent to LB_vserver1.

Correct Answer: A

QUESTION 3

Scenario: A Citrix Administrator observes that when the client gets redirected to the URL www.citrix.com/owa/search?q-userbame, an HTTP 503 response is received from the Content Switching vServer. The relevant configuration is as follows:

```
add cs action CS_Act_1 -targetLBVserver SERVER_1
add cs action CS_Act_2 -targetLBVserver SERVER_2
add cs action CS_Act_3 -targetLBVserver SERVER_3
add cs action CS_Act_4 -targetLBVserver SERVER_4

add cs policy CS_Pol_1 -rule "http.REQ.URL.path_and_query CONTAINS("connect")" -action CS_Act_1
add cs policy CS_Pol_2 -rule "http.REQ.URL.path_and_query EQ("owat")" -action CS_Act_2
add cs policy CS_Pol_3 -rule "http.REQ.URL.path_and_query CONTAINS("owat")" -action CS_Act_3
add cs policy CS_Pol_4 -rule "http.REQ.IS_VALID*" -action CS_Act_4

bind cs vserver CS_vserver1 -policyName CS_Pol_1 -priority 100
bind cs vserver CS_vserver1 -policyName CS_Pol_2 -priority 110
bind cs vserver CS_vserver1 -policyName CS_Pol_4 -priority 130
```

How will the administrator correct the issue?

- A. Unbind CS_POL_2
- B. Unbind CS_POL_1
- C. Bind Policy Unbind CS_POL_2 with priority 90
- D. Bind Policy Unbind CS_POL_3 with priority 90

Correct Answer: C

QUESTION 4

What is the first thing a Citrix Administrator should create when creating a Server Certificate for NetScaler to secure traffic?

- A. A Certificate key-pair
- B. A Private Key
- C. A Certificate Signing Request
- D. A Certificate Revocation list

Correct Answer: C

QUESTION 5

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) virtual server settings. sh gslb vserver gslb.outscale.cloud gslb.outscale.cloud -SSiState: 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

Correct Answer: C

QUESTION 6

Scenario: A Citrix Administrator configured the HTTP_Callout feature on the NetScaler using the command-line interface.

After configuring the commands, the device is facing the HTTP callout recursion issue.

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

```
>
> add policy httpCallout myCallout
  Done
> set policy httpCallout myCallout -IPAddress 10.102.3.95 -port 80
-returnType TEXT -hostExpr "\ 10.102.3.95\" " -urlStemExpr
"/cgi-bin/check_cint_from_database.pl\" " -headers Request ("Callout Request")
-parameters cip (CLIENT.IP.SRC) -resultExpr "HTTP.RES.BODY (1000)"
  Done
> add responder policy Poll "SYS.HTTP_CALLOUT (myCallout) .
CONTAINS (\ "IP Matched\*)" RESET
  Done
> bind responder global Poll 100 END -type OVERRIDE
```

How will the administrator rectify the issue?

- A. Change the expression of the Responder policy to "HTTP.REQ.HEADER(\ "Request\").EQ(\ "Callout Request").NOT andand SYS.HTTP_CALLOUT(myCallout).CONTAINS(\ "IP Matched*)"
- B. In the HTTP Callout policy, change the -parameters to "cip(CLIENT.IP.DST) andandHTTP.REQ.HEADER(\ "Request\").EQ(\ "Callout Request")"
- C. In the HTTP Callout policy, change the -parameters to "cip(CLIENT.IP.SRC) andandHTTP.REQ.HEADER(\ "Request\").EQ(\ "Callout Request")"
- D. Change the expression of the Responder policy to "HTTP.REQ.HEADER(\ "Request\").EQ(\ "Callout Request").NOT andand SYS.HTTP_CALLOUT(myCallout).CONTAINS(\ "IP Matched\").NOT"

Correct Answer: D

QUESTION 7

Before:

After:

Which Front-End Optimization (FEO) action can a Citrix Administrator use to achieve the results above?

- A. Minify CSS
- B. Combine CSS
- C. Inline CSS
- D. Convert linked CSS

Correct Answer: B

QUESTION 8

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

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

Correct Answer: CD

References: 2018-08-04T00:26:00.52

2018-08-04T00:26:00.53

2018-08-04T00:26:00.59

2018-08-04T00:26:00.59

2018-08-04T00:26:00.59

<https://www.carlstalhood.com/ssl-load-balancing-netscaler-11/>

<https://www.antonvanpelt.com/make-your-netscaler-ssl-vips-more-secure-updated/>

QUESTION 9

Scenario: Client connections to certain virtual servers are abnormally high. A Citrix Administrator needs to be alerted whenever the connections pass a certain threshold.

How can the administrator use NetScaler Management and Analytics System (MAS) to accomplish this requirement?

- A. Configure SMTP Reporting on the NetScaler MAS by adding the threshold and email address.
- B. Configure TCP Insight on the NetScaler MAS.
- C. Configure Network Reporting on the NetScaler MAS by setting the threshold and email address.
- D. Configure specific alerts for virtual servers using NetScaler MAS.

Correct Answer: C

QUESTION 10

Scenario: A Citrix Administrator needs to configure persistence on a Global Server Load Balancing (GSLB) virtual server to which a service is bound, so that the service continues to serve requests from the client even after it is disabled manually, accepting new requests or connections only to honor persistence. After a configured period of time, no new requests or connections are directed to the service and all of the existing connections are closed.

Which parameter can the administrator configure while disabling the service to achieve this requirement?

- A. Persistence Threshold
- B. Wait Time
- C. Request Threshold
- D. Persistence Time-Out

Correct Answer: D

QUESTION 11

Which mode does a Citrix Administrator need to configure in order to allow the NetScaler to forward any packets that are NOT destined for an IP address that is NOT configured on NetScaler?

- A. USIP

B. Layer 3 Mode

C. Layer 2 Mode

D. MBF

Correct Answer: D

QUESTION 12

Which utility can a Citrix Administrator use to resolve the Domain Name System (DNS) request being looked up frequently?

A. nslookup

B. curl -K -d

C. ping

D. dig +trace

Correct Answer: A

QUESTION 13

View the Exhibit.

```
>
> add cs action CAS_action_1 -targetLBVserver CAS_vserver_1
Done
> add cs action CAS_action_2 -targetLBVserver CAS_vserver_2
Done
> add cs action CAS_action_3 -targetLBVserver CAS_vserver_3
Done
>
> add cs policy CAS_policy_1 -rule "HTTP.REQ.URL.SET_TEXT_MODE(IGNORECASE).STARTSWITH
(\/ova\/)" -action CAS_action_1
Done
> add cs policy CAS_policy_2 -rule "HTTP.REQ.URL.SET_TEXT_MODE(IGNORECASE).STARTSWITH
(\/Microsoft-Server_activeSync\/)" -action CAS_action_2
Done
> add cs policy CAS_policy_3 -rule "HTTP.REQ.URL.SET_TEXT_MODE(IGNORECASE).STARTSWITH
(\/rpc\/)" -action CAS_action_3
Done
>
> bind cs vserver CAS_vserver_cs -policyName CAS_policy_1 -priority 90
Done
> bind cs vserver CAS_vserver_cs -policyName CAS_policy_2 -priority 100
Done
> bind cs vserver CAS_vserver_cs -policyName CAS_policy_3 -priority 110
Done
> bind cs vserver CAS_vserver_cs -lbvserver CAS_vserver_www
```


A Citrix Administrator has noticed that the users trying to access [https://mycitrix.training.lab/exchange2016/ owa](https://mycitrix.training.lab/exchange2016/owa) are redirected to `CAS_vserver_www` instead of `CAS_vserver_owa`.

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

What should the administrator change to resolve this issue?

- A. Unbind cs vserver `CAS_vserver_cs` -lbvserver `CAS_vserver_www`
- B. Bind cs vserver `CAS_vserver_cs` -policyName `CAS_policy_cs_owa` -priority 120
- C. Bind cs vserver `CAS_vserver_cs` -policyName `CAS_policy_cs_owa` -priority 80
- D. Add cs policy `CAS_policy_cs_owa` -rule "HTTP.REQ.URL.SET_TEXT_MODE (IGNORECASE).CONTAINS(`/owa`)" -action `CAS_action_cs_owa`

Correct Answer: A

QUESTION 14

What is the effect of the set cmp parameter `-cmpBypassPct 70` command if compression is enabled on the NetScaler?

- A. Compression will be bypassed if the NetScaler bandwidth consumption is more than 70%.
- B. Compression will be bypassed if the NetScaler CPU load is 70%.
- C. Compression will be bypassed if the NetScaler bandwidth consumption is less than 70%.
- D. Compression will be bypassed if the NetScaler Memory utilization is 70%.

Correct Answer: B

QUESTION 15

Users are experiencing resets from the Intranet server website, which is load-balanced through the NetScaler.

Which NetScaler tool can a Citrix Administrator use to troubleshoot the reset issue?

- A. Take a packet trace with `nstrace` and analyze with WireShark.
- B. View the new `nslog` from the command-line interface (CLI) to look for packet resets from the NetScaler.
- C. Look in the Event Viewer for packet resets from the NetScaler.
- D. Use the `nslog` to look for packet resets on the NetScaler.

Correct Answer: B

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