

1Y0-240 Dumps

Citrix NetScaler 12 Essentials and Traffic Management

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NEW QUESTION 1

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('owa')" -action CS_Act_2
add cs policy CS_Pol_3 -rule "http.REQ.URL.path_and_query.CONTAINS('owa')" -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

Answer: C

NEW QUESTION 2

Which command should a Citrix Administrator use to configure a Content Switching virtual server for implementing the Secure Web Gateway in the transparent proxy mode?

- A. add cs vserver swgVS PROXY 192.168.10.1 80 -Authn401 on -authnVsName explicit- auth-vs
- B. add cs vserver swgVS PROXY ** -Authn401 on -authnVsName explicit-auth-vs
- C. add cs vserver swgVS PROXY 192.168.10.1 -Authn401 on -authnVsName transparent- auth-vs
- D. add cs vserver swgVS PROXY * 21 -Authn401 on -authnVsName transparent-auth-vs

Answer: C

NEW QUESTION 3

What are two advantages of using Content Switching for Global Server Load Balancing (GSLB) service selection? (Choose two.)

- A. Apply different load balancing methods on the different subsets of GSLB services in the deployment.
- B. Define a subset of GSLB services with different priorities and specify an order in which the services in the subset are applied to a request.
- C. Ability to bind multiple GSLB vServers with different protocol types under one Content Switching vServer.
- D. Bind multiple GSLB domains or FQDNs to a single GSLB vServer.

Answer: CD

NEW QUESTION 4

Scenario: A Citrix Administrator is running applications on thousands of load-balanced backend servers in a large infrastructure. It is difficult to track and troubleshoot problems due to the large volume of traffic received.

Which feature of NetScaler Management and Analytics System (NetScaler MAS) can the administrator configure to monitor and troubleshoot in detail for an environment of this size?

- A. AppFlow Analytics
- B. Advanced Analytics with Telemetry Node installed
- C. Application Performance Analytics
- D. Application Security Analytics

Answer: B

NEW QUESTION 5

A Citrix Administrator needs to utilize the client IP address as the source IP address for the NetScaler to server connections.

Which mode on the NetScaler will the administrator utilize to meet this requirement?

- A. Layer 2 Mode
- B. USNIP
- C. Layer 3 Mode
- D. USIP

Answer: D

NEW QUESTION 6

Scenario: A Citrix Administrator created an SSL virtual server 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 virtual server is currently in a DOWN state.
What could be the reason the SSL virtual server is in a down state?

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

Answer: C

NEW QUESTION 7

A Citrix Administrator needs to match the host name 'www.example.com' in all HTTP requests.
Which expression, when used, meets this requirement?

- A. HTTP.REQ.HOSTNAME.EQ("www.example.com")
- B. HTTP.REQ.HOSTNAME.("example.com")
- C. HTTP.RES.HOSTNAME.CONTAINS("www.example.com")
- D. HTTP.RES.HOSTNAME.EQ("www.example.com")

Answer: A

NEW QUESTION 8

What is the effect of the set gslb parameter – GSLBvcStateDelayTime 10 command on the Global Server Load Balancing (GSLB) environment, when Metric Exchange Protocol (MEP) is enabled?

- A. The Metric Exchange Protocol (MEP) will be marked as DOWN if the GSLB service has been DOWN for 10 seconds.
- B. The Metric Exchange Protocol (MEP) will be marked as DOWN if the GSLB vServer has been DOWN for 10 seconds.
- C. The GSLB services will be marked as DOWN, if the Metric Exchange Protocol (MEP) connection has been DOWN for 10 seconds.
- D. The GSLB services will be marked as DOWN if the service has been DOWN for 10 seconds.

Answer: C

NEW QUESTION 9

Which type of NetScaler monitor can a Citrix Administrator use to check the authentication service of the Active Directory Domain Controller?

- A. The TCP monitor with the LDAP Base DN parameters configured in the Special Parameters.
- B. A custom LDAP monitor with the LDAP Script Name, Base DN, Bind DN, Filter, Attribute and Password parameters configured in the Special Parameters.
- C. The Ping monitor with the Active Directory Domain Controller in the Special Parameters.
- D. The RADIUS monitor with the Base DN, Bind DN, Filter, Attribute and Password parameters configured in the Special Parameters.

Answer: B

NEW QUESTION 10

Scenario: A Citrix Administrator has configured an HTTP load-balancing virtual server with Least Response Time as the load-balancing algorithm.
The administrator notice that requests to the virtual server appear to be using the Round Robin load-balancing algorithm.
What could be causing the virtual server to use Round Robin load-balancing algorithm?

- A. The services that are bound to the HTTP virtual server are using the PING monitor.
- B. The virtual server is in startup round robin mode.
- C. Least Response Time CANNOT be used as a load-balancing algorithm on an HTTP virtual server.
- D. The NetScaler configuration has NOT been saved yet.

Answer: B

NEW QUESTION 10

A user needs to resolve the domain training.citrix.com, and the information is NOT available in resolver cache and Local Domain Name Server (DNS).
Where will the request be forwarded next?

- A. Root server
- B. Authoritative Name server
- C. Top-level Domain server
- D. Second-level Domain server

Answer: A

NEW QUESTION 15

Which three statements are true when comparing a Simple Access Control List (ACL) to an Extended ACL? (Choose three.)

- A. Simple ACLs can be modified.
- B. Extended ACLs have priorities.
- C. Simple ACLs apply first.
- D. Extended ACLs apply first.
- E. Simple ACLs are based on the Source IP address only.
- F. Simple ACLs can bridge traffic.
- G. Simple ACLs can be based on the Source and Destination IP address.

Answer: BCE

NEW QUESTION 19

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%.

Answer: B

NEW QUESTION 20

Scenario: A Citrix Administrator has configured an Authentication, Authorization, and Auditing (AAA) action policy to allow users access through the NetScaler. The administrator bound the policy to a specific virtual server.

Which policy expression will allow all users access through the virtual server?

- A. ns_disallow
- B. ns_false
- C. ns_allow
- D. ns_true

Answer: C

NEW QUESTION 23

Scenario: A Citrix Administrator has a NetScaler SDX appliance with several instances configured. The administrator needs one instance with two interfaces connected to forward packets that are NOT destined for its MAC address. Hence, the administrator has enabled Layer 2 mode. After enabling Layer 2 mode, the administrator found the interface status going up and down.

What can the administrator perform to resolve this issue?

- A. Disable Layer 2 mode on a NetScaler instance.
- B. Enable tagging on all interfaces.
- C. Enable Layer 3 mode along with Layer 2 mode.
- D. Enable MAC-based forwarding mode.

Answer: B

NEW QUESTION 26

Scenario: A Load Balancing virtual server (lb_vsrv_www) is configured to load balance service_1 and service_2. A Citrix Administrator needs to bind a content filter policy to the virtual server, such that if the user tries to access <http://xenapp.citrix.com>, then the request should go to service_1.

Which policy can the administrator use in this scenario?

- A. add filter action Redirect_Service_1_Act redirect Service_1add filter policy Redirect_Service_1_Pol -rule "REQ.HTTP.HEADER HOSTANME CONTAINS xenapp.citrix.com" reqAction Redirect_Service_1_Act
- B. add filter action Redirect_Service_1_Act forward Service_1add filter policy Redirect_Service_1_Pol -rule "REQ.HTTP.HEADER HOSTANME CONTAINS xenapp.citrix.com" reqAction Redirect_Service_1_Act
- C. add filter action Redirect_Service_1_Act forward Service_1add filter policy Redirect_Service_1_Pol -rule "REQ.HTTP.HEADER HOSTANME CONTAINS xenapp.citrix.com"
- D. add filter action Redirect_Service_1_Act respond Service_1add filter policy Redirect_Service_1_Pol -rule "REQ.HTTP.HEADER HOSTANME CONTAINS xenapp.citrix.com"

Answer: A

NEW QUESTION 30

What is a recommended practice for managing a NetScaler high availability (HA) pair to ensure that management changes are always made on the Primary NetScaler?

- A. Connect to both NetScalers to see which one is the Primary.
- B. Enable Management Access to a SNIP.
- C. Enable Management Access on the Cluster IP (CLIP) address.
- D. Connect to the shared HA NSIP.

Answer: D

NEW QUESTION 31

Which scenario will cause automatic high availability (HA) synchronization to fail?

- A. Different build versions
- B. Manually forced synchronization
- C. A force failover
- D. A configuration change to the primary NetScaler

Answer: B

NEW QUESTION 35

Scenario: A Citrix Administrator has configured a Responder policy as follows:

```
add responder action Redirect_Act respond with "DIAMETER.NEW_REDIRECT(\"aaa://host.example.com\")"  
add responder policy Redirect_Pol "diameter.req.avp(264).value.eq(\"host1.example.net\")"
```

Redirect_Act

bind lb vserver vs1 -policyName Redirect_Pol -priority 10 -type REQUEST What will be the effect of this configuration?

- A. Response originated from "host.example.net" will be redirected to "host1.example.com".
- B. Request originated from "host.example.net" will be redirected to "host1.example.com".
- C. Response originated from "host1.example.net" will be redirected to "host.example.com".
- D. Request originated from "host1.example.net" will be redirected to "host.example.com".

Answer: B

NEW QUESTION 37

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

Answer: BC

NEW QUESTION 39

Scenario: A Citrix Administrator is concerned about the amount of health checks the NetScaler is sending to the backend resources. The administrator would like to find a way to remove health checks from specific bound services.

How can the administrator accomplish this?

- A. Use the No-Monitor option.
- B. Use Service Groups to minimize health checks.
- C. Unbind the current monitor.
- D. Use reverse condition monitoring.

Answer: A

NEW QUESTION 40

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

Answer: A

NEW QUESTION 44

Scenario: A Citrix Administrator has configured the rewrite action as follows: add rewrite action sync_date replace http.res.date sys.time
What is the correct way to interpret this rewrite action?

- A. The rewrite action replaces the Date header in the http response with the GMT time stamp.
- B. The rewrite action replaces the Date header in the http response with the NetScaler system time in a conventional date format.
- C. The rewrite action is invalid, as system time CANNOT be referenced in the system policy.
- D. The rewrite action replaces the NetScaler system time with the Date header in a conventional date format.

Answer: C

NEW QUESTION 45

A Citrix Administrator would like to configure the network in a way that will allow the traffic requests coming from the client to pass through the NetScaler, but the responses from the back-end resources will be sent directly to the client bypassing the NetScaler.

Which feature can the administrator use for this configuration?

- A. Policy-based Routing
- B. Use Source IP (USIP) address
- C. Direct Server Return (DSR)
- D. SmartAccess

Answer: D

NEW QUESTION 48

A Citrix Administrator wants to configure independent and isolated access on a single appliance for three different departments to allow them to manage and isolate their own applications.

How can the administrator isolate department-level administration?

- A. Configure dedicated routes in the admin partitions for each department.
- B. Configure Policy-based Routes for each department in the nsroot partition.
- C. Configure admin partitions that use dedicated VLANs.
- D. Configure a SNIP in each partition and bind a VLAN for the department.

Answer: B

NEW QUESTION 50

A Citrix Administrator is configuring Unified Gateway with authentication policies. Where should the administrator configure NetScaler Gateway authentication policies?

- A. Global level
- B. Unified Gateway level
- C. Content-Switching level
- D. NetScaler Gateway level

Answer: D

NEW QUESTION 53

Scenario: A Citrix Administrator is configuring SNMP management on the NetScaler to receive alerts when something fails. The administrator was confident that the Manager, Alarms and SNMP Traps were configured correctly. The following week, there was a NetScaler-related outage and the administrator did NOT get any alerts.

What could be the reason for the SNMP alert failure?

- A. The Community Name was NOT configured on the NetScaler SNMP Trap Destination settings.
- B. The NetScaler only has Standard licensing.
- C. The NetScaler is configured for SNMP version 1.
- D. The NetScaler Application Firewall is blocking the alerts from going out.

Answer: A

NEW QUESTION 57

View the Exhibit.

```
> add policy httpCallout myCallout1
Done
> set policy httpCallout myCallout1 -IPAddress 10.102.3.95 -port 80 -returnType TEXT -hostExpr
"\10.102.3.95\" -urlStemExpr "\/cgi-bin/check_clnt_from_database.pl\" -headers Request
("Callout Request") -parameters cip(CLIENT.IP.SRC) -resultExpr "HTTP.RES.BODY(100) "
Done
> add responder policy rs_pol_callout_1 "HTTP.REQ.HEADER(\REQUEST\).EQ(\CALLOUT_REQUEST\
).NOT&&SYS.HTTP_CALLOUT(myCallout).CONTAINS(\IP Matched\)" RESET
Done
> bind responder global rs_pol_callout1 100 end -type override
Done
>
```

A Citrix Administrator has implemented the HTTP Callout.

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

Which part of the configuration is responsible for triggering the call to HTTP Callout server?

- A. -parameters cip(CLIENT.IP.SRC)
- B. sys.http_callout(myCallout1)
- C. -urlStemExpr "\/cgi-bin/check_clnt_from_database.pl"
- D. -headers Request("Callout Request")

Answer: D

NEW QUESTION 61

Which policy will allow a Citrix Administrator to modify all the URLs in the response body from "http://" to "https://" in an SSL offload deployment?

- A. add rewrite action Act1 replace_all "HTTP.RES.BODY(200000)" "\http://\" -pattern "https://\" add rewrite policy Pol1 true Act1 NOREWRITE
- B. add rewrite action Act1 replace_all "HTTP.RES.BODY(200000)" "\http:\\" -pattern "https://\" add rewrite policy Pol1 true Act1 NOREWRITE
- C. add rewrite action Act1 replace_all "HTTP.RES.BODY(200000)" "\https://\" -pattern "http://\" add rewrite policy Pol1 true Act1 NOREWRITE
- D. add rewrite action Act1 replace_all "HTTP.RES.BODY(200000)" "\https:\\" -pattern "http://\" add rewrite policy Pol1 true Act1 NOREWRITE

Answer: A

NEW QUESTION 65

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

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

Answer: A

NEW QUESTION 70

A Citrix Administrator needs to configure a rate limiting policy for the DNS requests to a threshold of 1000 DNS requests per second.

Which set of commands does the administrator need to run to correctly configure the rate limiting policy?

- A. add stream selector DNSSelector1 client.udp.dns.domainadd ns limitIdentifier DNSLimitIdentifier1 -threshold 5 -timeSlice 1000 -selectorName DNSSelector1 add dns policy DNSLimitPolicy1 "sys.check_limit("DNSLimitIdentifier1")" -preferredLocation "North America.US.TX.Dallas.." bind dns global DNSLimitPolicy1 5
- B. add stream selector DNSSelector1 client.udp.dns.domainadd ns limitIdentifier DNSLimitIdentifier1 -threshold 5 -timeSlice 1000 -selectorName DNSSelector1 add dns policy DNSLimitPolicy1 "sys.check_limit("DNSLimitIdentifier1")" -preferredLocation "North America.US.TX.Dallas.."
- C. add stream selector DNSSelector1 client.udp.dns.domainadd ns limitIdentifier DNSLimitIdentifier1 -threshold 1000 -timeSlice 1000 -selectorName

```
DNSSelector1add dns policy DNSLimitPolicy1 "sys.check_limit(\"DNSLimitIdentifier1\")" --preferredLocation "North America.US.TX.Dallas."  
D. add stream selector DNSSelector1 client.udp.dns.domainadd ns limitIdentifier DNSLimitIdentifier1 --threshold 1000 --timeSlice 1000 --selectorName  
DNSSelector1add dns policy DNSLimitPolicy1 "sys.check_limit(\"DNSLimitIdentifier1\")" --preferredLocation "North America.US.TX.Dallas.."bind dns global  
DNSLimitPolicy1 5
```

Answer: C

NEW QUESTION 73

Scenario: A Citrix Administrator of a Linux environment needs to load-balance the web servers in an environment. However, due to budget constraints, the administrator is NOT able to implement a full-scale solution.

What can the administrator do to load-balance the web servers in this scenario?

- A. Purchase a NetScaler SDX.
- B. Install a NetScaler CPX.
- C. Purchase a NetScaler MPX.
- D. Install NetScaler VPX.

Answer: B

NEW QUESTION 76

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