



Citrix

Exam Questions 1Y0-241

Deploy and Manage Citrix ADC with Traffic Management

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NEW QUESTION 1

How can a Citrix Administrator configure a rewrite policy to change the version of HTTP from 1.1 to 1.0 in every request?

- A. >add rewrite action RW_ACT replace http.res.version "\HTTPS/1.0\"> add rewrite policy RW_POL true RW_ACT
- B. >add rewrite action RW_ACT replace http.req.version "\HTTPS/1.1\"> add rewrite policy RW_POL true RW_ACT
- C. >add rewrite action RW_ACT replace http.res.version "\HTTPS/1.1\"> add rewrite policy RW_POL true RW_ACT
- D. >add rewrite action RW_ACT replace http.req.version "\HTTPS/1.0\"> add rewrite policy RW_POL true RW_ACT

Answer: B

NEW QUESTION 2

Scenario: A Citrix Administrator configured an authentication, authorization, and auditing (AAA) policy to allow users access through the Citrix ADC. The administrator bound the policy to a specific vServer. Which policy expression will allow all users access through the vServer?

- A. true
- B. false
- C. ns_true
- D. ns_false

Answer: A

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/aaa-tm/entities-of-authentication-authorization-auditing/authentication-policies.html>

NEW QUESTION 3

Which two steps are necessary to configure global server load balancing (GSLB) service selection using content switching (CS)? (Choose two.)

- A. Bind the domain to the CS vServer instead of the GSLB vServer.
- B. Configure CS policies that designate a load-balancing vServer as the target vServer.
- C. Configure a CS vServer of target type GSLB.
- D. Bind the GSLB domain to the GSLB vServer.

Answer: BC

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-to/configure-gslb-content-switch.html>

NEW QUESTION 4

Scenario: A Citrix Administrator needs to configure persistence on a global server load balancing (GSLB) vServer to which a service is bound. Service must continue to handle 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 existing connections are closed. To achieve these requirements, which parameter can the administrator configure while disabling the service?

- A. Persistence threshold
- B. Persistence time-Out
- C. Wait time
- D. Request threshold

Answer: B

NEW QUESTION 5

Scenario: A Citrix Administrator configured Citrix ADC load balancing to send requests to one of three identical backend servers. Each server handles multiple protocols, and load balancing is set up in round-robin mode. The current loadbalancing setup on the Citrix ADC is:

One load-balancing vServer with one externally accessible VIP

One service created for each protocol type

One server entity for each backend resource

During business hours, the administrator wants to make changes to one backend server without affecting the other servers.

What is the most efficient way for the administrator to ensure that all traffic is routed away from the server without impeding responses from other resources?

- A. Disable the backend service entity targeted for change.
- B. Disable the backend server entity targeted for change.
- C. Disable the load-balancing vServer.
- D. Unbind the correct server entity from the load-balancing vServer.

Answer: C

NEW QUESTION 6

A Citrix Administrator is creating a new SSL vServer and notices the ns_default_ssl_profile frontend SSL profile is automatically bound to the SSL vServer. Which two actions can the administrator perform to change or remove the ns_default_ssl_profile_frontend SSL profile once it is enabled? (Choose two.)

- A. Globally unbind the ns_default_ssl_profile_frontend SSL.
- B. Unbind the default SSL profile and bind the newly created SSL profile.
- C. Create a separate SSL profile.
- D. Unbind the ns_default_ssl_profile_frontend SSL profile from the SSL vServer without binding a replacement SSL profile.
- E. Globally disable the ns_default_ssl_profile_frontend SSL profile.

Answer: BE

NEW QUESTION 7

Scenario: A Citrix Administrator configured a global server load balancing (GSLB) setup for internal and external users using the same host name. For internal users, cvad.citrite.net should go to the Citrix StoreFront site; for external users, it should connect to the Citrix ADC Gateway VPN site. Which feature should the administrator configure to accomplish this?

- A. DNS Preferred Location
- B. DNS Record
- C. DNS View
- D. DNS Proxy

Answer: C

Explanation:

Reference: <https://support.citrix.com/article/CTX130163>

NEW QUESTION 8

Scenario: The Citrix Administrator of a Linux environment needs to load balance the web servers. Due to budget constraints, the administrator is NOT able to implement a full-scale solution. What can the administrator purchase and install to load balance the web servers?

- A. Citrix ADC MPX
- B. Citrix ADC VPX
- C. Citrix ADC SDX
- D. Citrix ADC CPX

Answer: D

Explanation:

Reference: <https://www.citrix.com.br/products/citrix-adc/cpx-express.html>

NEW QUESTION 9

Scenario: A Citrix Administrator is managing a Citrix Gateway with a standard Platform license and remote employees in the environment. The administrator wants to increase access by 3,000 users through the Citrix Gateway using VPN access. Which license should the administrator recommend purchasing?

- A. Citrix ADC Burst Pack
- B. Citrix Gateway Express
- C. Citrix Gateway Universal
- D. Citrix ADC Upgrade

Answer: C

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-gateway/current-release/citrix-gateway-licensing.html>

NEW QUESTION 10

Scenario: A Junior Citrix Administrator needs to create a content switching vServer on a Citrix ADC high availability (HA) pair. The NSIP addresses are 192.168.20.10 and 192.168.20.11. The junior administrator connects to NSIP address 192.168.20.10 and saves the changes. The following day, a Senior Citrix Administrator tests the new content switching vServer, but it is NOT working. The senior administrator connects to the HA pair and discovers that everything the junior administrator configured is NOT visible. Why has the Citrix ADC lost the newly added configurations?

- A. The junior administrator made the changes and did NOT force a failover to save the configuration.
- B. The junior administrator connected to the NSIP of the secondary Citrix ADC in the HA pair.
- C. Both Citrix ADCs in the HA pair restarted overnight.
- D. The Citrix ADC appliances have different firmware versions.

Answer: C

NEW QUESTION 10

Scenario: A Citrix Administrator configured a load-balancing vServer. The URL for this vServer is vpn.citrix.com. The backend server has the host name configured as server1.citrix.com. The administrator needs to implement the policy to change the host name from vpn.citrix.com to server1.citrix.com, and vice versa. Which does the administrator need to configure to meet this requirement?

- A. set transform action "host change" -priority 10 -reqUrlFrom "https://vpn.citrix.com/*" -reqUrlInto "https://server1.citrix.com/*" -resUrlFrom "https://server1.citrix.com/*" -resUrlInto "https://vpn.citrix.com/*"
- B. set transform action "host change" -priority 10 -reqUrlFrom "https://server1.citrix.com/*" -reqUrlInto "https://vpn.citrix.com/*" -resUrlFrom "https://server1.citrix.com/*" -resUrlInto "https://vpn.citrix.com/*"
- C. set transform action "host change" -priority 10 -reqUrlFrom "https://server1.citrix.com/*" -reqUrlInto "https://vpn.citrix.com/*" -resUrlFrom "https://vpn.citrix.com/*" -resUrlInto "https://server1.citrix.com/*"
- D. set transform action "host change" -priority 10 -reqUrlFrom "https://vpn.citrix.com/*" -reqUrlInto "https://server1.citrix.com/*" -resUrlFrom "https://vpn.citrix.com/*" -resUrlInto "https://server1.citrix.com/*"

Answer: D

NEW QUESTION 14

Which step can a Citrix Administrator take to use default compression policies?

- A. Select the compression algorithm (gzip/deflate/identity).
- B. Disable the Citrix ADC compression feature at a global level.
- C. Enable compression on the associated bound services.
- D. Bind the default compression policies to the vServer.

Answer: A

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/optimization/http-compression.html>

NEW QUESTION 18

Scenario:

POLICY 1:

add rewrite action ACT_1 corrupt_http_header Accept-Encoding

add rewrite policy POL_1 HTTPS.REQ.IS_VALID ACT_1

POLICY 2:

add rewrite action ACT_2 insert_http_header Accept-Encoding "\identity\"

add rewrite policy POL_2 "HTTP.REQ.IS_VALID " ACT_2

How can a Citrix Administrator successfully bind the above rewrite policies to the load-balancing vServer lb_vsrv so that POL_2 is evaluated after POL_1 is evaluated?

- A. bind lb vServer lb_vsrv -policyName POL_1 -priority 110 -gotoPriorityExpression NEXT -type REQUEST bind lb vServer lb_vsrv -policyName POL_2 -priority 100 -gotoPriorityExpression END -type REQUEST
- B. bind lb vServer lb_vsrv -policyName POL_1 -priority 90 -gotoPriorityExpression NEXT -type REQUEST bind lb vServer lb_vsrv -policyName POL_2 -priority 100 -gotoPriorityExpression END -type REQUEST
- C. bind lb vServer lb_vsrv -policyName POL_1 -priority 90 -gotoPriorityExpression END -type REQUEST bind lb vServer lb_vsrv -policyName POL_2 -priority 80 -gotoPriorityExpression NEXT -type REQUEST
- D. bind lb vServer lb_vsrv -policyName POL_1 -priority 90 -type REQUEST bind lb vServer lb_vsrv -policyName POL_2 -priority 100 -type REQUEST

Answer: A

NEW QUESTION 20

Scenario: A Citrix Administrator made changes to a Citrix ADC, deleting parts of the configuration and saving some new ones. The changes caused an outage that needs to be resolved as quickly as possible. There is no Citrix ADC backup.

What does the administrator need to do to recover the configuration quickly?

- A. Restart the Citrix ADC.
- B. Restore from the revision history.
- C. Run saved versus running configuration.
- D. Run highly availability (HA) file synchronization.

Answer: B

NEW QUESTION 24

Scenario: Client connections to certain vServers are abnormally high. A Citrix Administrator needs to be alerted whenever the connections pass a certain threshold. How can the administrator use Citrix Application Delivery Management (ADM) to accomplish this?

- A. Configure network reporting on the Citrix ADM by setting the threshold and email address.
- B. Configure SMTP reporting on the Citrix ADM by adding the threshold and email address.
- C. Configure TCP Insight on the Citrix ADM.
- D. Configure specific alerts for vServers using Citrix ADM.

Answer: A

NEW QUESTION 25

Scenario: A Citrix ADC MPX is using one of four available 10G ports. A Citrix Administrator discovers a traffic bottleneck at the Citrix ADC.

What can the administrator do to increase bandwidth on the Citrix ADC?

- A. Purchase another Citrix ADC MPX appliance.
- B. Plug another 10G Citrix ADC port into the router.
- C. Add two more 10G Citrix ADC ports to the network and configure VLAN.
- D. Add another 10G Citrix ADC port to the switch, and configure Link Aggregation Control Protocol (LACP).

Answer: D

Explanation:

Reference: <https://developer-docs.citrix.com/projects/netscaler-snmp-oid-reference/en/12.0/>

NEW QUESTION 30

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

Answer: D

NEW QUESTION 35

Scenario: A Citrix Administrator gives permissions to team members to access their own admin partition. This will allow them to add resources for different departments and manage them without making changes to the default Citrix ADC partition and configuration. One team member typing to use the command line interface (CLI) to troubleshoot an authentication issue could NOT use `aaad.debug`. However, the team member has full permissions on the admin partition. What can be the cause of this issue?

- A. The team member is NOT using the CLI correctly.
- B. The team member needs to troubleshoot the issue from the GUI.
- C. The team member does NOT have permission to use the CLI.
- D. The team member does NOT have shell access by design.

Answer: A

NEW QUESTION 36

A Citrix Administrator receives user complaints about latency while accessing an application that is load balanced on the Citrix ADC. Which tool can the administrator use to gather information regarding response time, client network latency, and server-side processing time?

- A. Citrix Application Delivery Management (ADM)
- B. HDX Insight
- C. WAN Insight
- D. Security Insight

Answer: B

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-application-delivery-management-service/analytics/hdx-insight.html>

NEW QUESTION 38

Scenario: While using the GUI, a Citrix ADC MPX appliance becomes unresponsive. A Citrix Administrator needs to restart the appliance and force a core dump for analysis. What can the administrator do to accomplish this?

- A. Turn off the appliance using the power button.
- B. Use the reset button on the front of the appliance.
- C. Use the NMI button on the back of the appliance.
- D. Connect to a USB port to issue a restart command.

Answer: C

NEW QUESTION 43

Scenario: A Citrix Administrator executed the following command in a global server load balancing (GSLB) environment:
`set gslb site SiteB -triggerMonitor MEPDOWN`
What will be the effect of this command on the default service monitoring behavior on a remote site?

- A. The service monitor is invoked only when Metric Exchange Protocol (MEP) has marked the service as DOWN.
- B. The service monitor is invoked only when Metric Exchange Protocol (MEP) connectivity has been lost between Site A and Site B.
- C. The service monitor will take precedence over Metric Exchange Protocol (MEP).
- D. The state of the GSLB service will always be controlled by Metric Exchange Protocol (MEP).

Answer: A

NEW QUESTION 45

Scenario: A Citrix Administrator executed the command below:
`> set httpcallout httpcallout1 -cacheForSecs 120`
This command changes the cache duration of the HTTP _____ to be set to 120 seconds. (Choose the correct option to complete the sentence.)

- A. callout response
- B. request
- C. callout request
- D. response

Answer: A

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/http-callout/caching-http-callout-responses.html>

NEW QUESTION 48

Scenario: A Citrix Administrator configured a responder policy as follows:
`> add responder action Redirect_Act respondwith "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. Request originated from "host1.example.net" will be redirected to "host.example.com".
- B. Response originated from "host1.example.net" will be redirected to "host.example.com".

- C. Response originated from “host.example.net” will be redirected to “host1.example.com”.
- D. Request originated from “host.example.net” will be redirected to “host1.example.com”.

Answer: A

NEW QUESTION 52

A Citrix Administrator needs to protect the HTTP backend server type without actually removing the header. Which rewrite action type can the administrator apply to the Citrix ADC configuration to accomplish this?

- A. REPLACE
- B. CORRUPT_HTTP_HEADER
- C. REPLACE_HTTP_REQ
- D. REPLACE_ALL

Answer: A

NEW QUESTION 54

The Citrix ADC SDX architecture allows instances to share _____ and _____. (Choose the two correct options to complete the sentence.)

- A. memory
- B. a CPU
- C. a physical interface
- D. the kernel

Answer: AB

Explanation:

Reference: https://www.citrix.com/content/dam/citrix/en_us/documents/reference-material/validated-reference-design-netscaler-sdx-platform.pdf

NEW QUESTION 55

Scenario: A load-balancing vServer is configured to utilize the least bandwidth load-balancing method. A service attached to this vServer is brought into the effective state during production hours. During the startup of a vServer, which load-balancing method is used by default?

- A. Least connections
- B. Least bandwidth
- C. Custom load
- D. Round-robin

Answer: A

Explanation:

Reference: <https://www.eginnovations.com/documentation/Citrix-Netscaler-VPX-MPX/Load-Balancing-Virtual-Servers.htm>

NEW QUESTION 58

Scenario: A Citrix ADC receives packets destined for a MAC address owned by the Citrix ADC. The destination IP address of the packets does NOT belong to the Citrix ADC. Layer 3 mode is enabled by default on the Citrix ADC. The Citrix ADC will _____ the packets in this scenario. (Choose the correct option to complete the sentence.)

- A. route
- B. process
- C. bridge
- D. drop

Answer: A

Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/getting-started-with-citrix-adc/configure-system-settings/configure-modes-packet-forwarding.html>

NEW QUESTION 63

Scenario: A Citrix Administrator would like to grant access to a Junior Citrix Administrator on the Citrix ADC. The administrator would like to grant full access to everything except the following:

Shell
User configuration
Partition configuration

Which preexisting command policy would meet the needs of this scenario?

- A. Sysadmin
- B. Operator
- C. Network
- D. Superuser

Answer: A

NEW QUESTION 66

A Citrix Administrator needs to use a client's IP address as the source IP address for Citrix ADC-to- server connections. Which Citrix ADC mode can the administrator use to meet this requirement?

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

Answer: D

Explanation:

Reference: <https://support.citrix.com/article/CTX121974>

NEW QUESTION 69

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