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NEW QUESTION: 1

A Citrix Administrator needs to configure a rate-limiting policy setting DNS requests to a threshold of 1,000 per second.

Which command does the administrator need to run to correctly configure this policy?

- A. HTTP.REQ.LIMIT(<limit_identifier>)
- B. SYS.CHECK.LIMIT(<limit_identifier>)
- C. SYS.CHECK.LIMIT(<limit_identifier>) || CONNECTION.IP.LIMIT(<limit_identifier>)
- D. SYS.CHECK.LIMIT(<limit_identifier>) || HTTP.REQ.LIMIT(<limit_identifier>)

Answer: (SHOW ANSWER)

<https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/rate-limiting/configuring-binding-traffic-rate-policy1.html>

<https://discussions.citrix.com/topic/398863-netscaler-rate-limiting-policy/>

NEW QUESTION: 2

Which Citrix ADC Access Control List (ACL) command can a Citrix Administrator use to bridge traffic originating from the IP address 192.168.10.200?

- A. add ns simpleacl6
- B. add ns simpleacl
- C. add ns acl
- D. add ns acl6

Answer: C (LEAVE A REPLY)

Explanation

<https://developer-docs.citrix.com/projects/citrix-adc-command-reference/en/latest/ns/ns-acl/>

NEW QUESTION: 3

To protect an environment against Hash DoS attacks, which two configurations can a Citrix Administrator use to block all post requests that are larger than 10,000 bytes? (Choose two.)

A. > add policy expression expr_hashdos_prevention "http.REQ.METHOD.EQ(\"POST\")&&
http.REQ.CONTENT_LENGTH.GT(10000)"

> add rewrite policy drop_rewrite expr_hashdos_prevention DROP
> bind rewrite global drop_rewrite 100 END -type REQ_OVERRIDE

B. > add policy expression expr_hashdos_prevention "http.REQ.METHOD.EQ(\"POST\")&&
http.REQ.CONTENT_LENGTH.GT(10000)"

> add responder policy pol_resp_hashdos_prevention expr_hashdos_prevention DROP
NOOP
> bind responder global pol_resp_hashdos_prevention 70 END -type REQ_OVERRIDE

C. > add policy expression expr_hashdos_prevention "http.REQ.METHOD.EQ(\"POST\") ||
http.REQ.CONTENT_LENGTH.GT(10000)"

> add responder policy pol_resp_hashdos_prevention expr_hashdos_prevention DROP
NOOP
> bind responder global pol_resp_hashdos_prevention 70 END -type REQ_OVERRIDE

D. > add policy expression expr_hashdos_prevention "http.REQ.METHOD.EQ(\"POST\") ||
http.REQ.CONTENT_LENGTH.GT(10000)"

> add rewrite policy drop_rewrite expr_hashdos_prevention DROP
> bind rewrite global drop_rewrite 70 END -type REQ_OVERRIDE

E. > add policy expression expr_hashdos_prevention "http.REQ.METHOD.EQ(\"POST\") ||
http.REQ.CONTENT_LENGTH.GT(10000)"

> add responder policy pol_resp_hashdos_prevention expr_hashdos_prevention DROP
NOOP
> bind responder global pol_resp_hashdos_prevention 100 END -type REQ_OVERRIDE

F. > add policy expression expr_hashdos_prevention "http.REQ.METHOD.EQ(\"POST\") ||
http.REQ.CONTENT_LENGTH.GT(10000)"

> add rewrite policy drop_rewrite expr_hashdos_prevention DROP
> bind rewrite global drop_rewrite 100 END -type REQ_OVERRIDE

Answer: (SHOW ANSWER)

Explanation/Reference: <https://support.citrix.com/article/CTX131868>

NEW QUESTION: 4

What is the first thing a Citrix Administrator should develop when creating a server certificate for Citrix ADC to secure traffic?

A. A private key

B. A certificate revocation list (CRL)

C. A certificate signing request (CSR)

D. A certificate key-pair

Answer: ([SHOW ANSWER](#))

<https://docs.citrix.com/en-us/citrix-adc/current-release/ssl/how-to-articles/create-and-use-ssl-certificates-on-a-citrix-adc-appliance.html>

NEW QUESTION: 5

A Citrix Administrator deploys a new Citrix ADC MPX appliance in the demilitarized zone (DMZ), with one interface in the DMZ and the other on the internal network.

In which mode should the administrator deploy the Citrix ADC?

A. Forward proxy

B. Transparent

C. One-arm

D. Two-arm

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 6

Scenario: A Citrix Administrator is managing a Citrix ADC SDX running eight Citrix ADC instances. The administrator needs to upgrade the firmware on the instances. However, the administrator is concerned that it needs to be done simultaneously.

What upgrading flexibility does SDX provide in this scenario?

A. The Citrix ADC instances can be upgraded on an individual basis, allowing all instances to run independent firmware versions.

B. The Citrix ADC instances can be upgraded from the lights out management (LOM) port and Citrix Cloud services to different firmware versions.

C. The Citrix ADC instances can be upgraded at the SDX management level, allowing all instances to be upgraded simultaneously.

D. The Citrix ADC instances must be upgraded simultaneously.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Scenario: A company acquires three smaller companies which adds more than 1,500 employees to the organization. The current Citrix ADC appliance does NOT support adding that many users.

A Citrix Administrator needs to use a multi-tenant solution, giving each newly acquired company its own Citrix ADC for VPN access load balancing, and a minimum of 20 Gbps of throughput.

How can the administrator meet the needs of these newly acquired companies?

A. Purchase a Citrix ADC CPX for each

B. Purchase a Citrix ADC MPX appliance for each

C. Install XenServer and configure a Citrix ADC VPX 3000 for each

D. Purchase a Citrix ADC SDX appliance, and configure a Citrix ADC instance for each

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 8

Which mode on a Citrix ADC can a Citrix Administrator utilize to avoid asymmetrical packet flows and multiple route/ARP lookups?

- A.** MAC-based forwarding (MBF)
- B.** Use Subnet IP (USNIP)
- C.** Layer 3
- D.** Layer 2

Answer: A ([LEAVE A REPLY](#))

Explanation

answer: A. MAC-based forwarding (MBF)

Short Explanation with reference:

MAC-based forwarding (MBF) is a mode on a Citrix ADC that can be used to avoid asymmetrical packet flows and multiple route/ARP lookups. MBF enables the Citrix ADC to forward packets based on the MAC address of the destination server, instead of the IP address. This way, the Citrix ADC does not need to perform routing or ARP resolution for each packet, which reduces the processing overhead and improves performance.

MBF also ensures that the return traffic from the server follows the same path as the incoming traffic from the client, which avoids asymmetrical routing issues.

MBF can be enabled on a Citrix ADC by using the GUI or the CLI of the appliance. MBF can be applied to a specific service or a service group, or to all services on the appliance.

MBF can also be used in conjunction with other features, such as direct server return (DSR) and link load balancing (LLB).

Therefore, option A is the correct answer.

References:

[MAC-Based Forwarding]

[Configuring MAC-Based Forwarding]

[How to Configure MAC Based Forwarding on NetScaler Appliance]

NEW QUESTION: 9

Scenario: A Citrix Administrator downloaded and deployed Citrix Application Delivery Management (ADM) in an environment consisting of six Citrix ADCs and 100 virtual servers. When viewing the Citrix ADM console, the administrator sees only 30 virtual servers.

Why is the administrator unable to see all 100 virtual servers?

- A.** The Citrix ADC and Citrix ADM firmware versions are NOT the same.
- B.** Additional Citrix ADM systems need to be deployed to see all virtual servers.
- C.** Citrix ADM is using a free license.
- D.** The nsroot passwords are NOT the same across all the Citrix ADCs.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 10

Scenario: A Citrix Administrator suspects an attack on a load-balancing vServer (IP address 192.168.100.25).

The administrator needs to restrict access to this vServer for 10 minutes.

Which Access Control List (ACL) will accomplish this?

- A. add simpleacl rule1 DENY -srcIP 192.168.100.25 -TTL 600000
- B. add simpleacl rule1 DENY -srcIP 192.168.100.25 -TTL 600
- C. add ns acl rule1 DENY -destIP 192.168.100.25 -TTL 600000
- D. add ns acl rule1 DENY -destIP 192.168.100.25 -TTL 600

Answer: D (LEAVE A REPLY)

Explanation

<https://docs.citrix.com/en-us/citrix-adc/current-release/networking/access-control-lists-acls/extended-acls-and-ex> By binding a multiple SAN certificate, we only need to adapt the DNS entries of the websites to point to the same IP (1 IP with 3 DNS) and we will be able to forward the requests to any backend server since all of them are serving the same content.

NEW QUESTION: 11

A Citrix Administrator needs to confirm that all client certificates presented to the authentication vServer are valid until the year 2023.

Which expression can the administrator use to meet this requirement?

- A. CLIENT.SSL.CLIENT_CERT.VALID_NOT_AFTER.EQ(GMT2023)
- B. CLIENT.SSL.CLIENT_CERT.VALID_NOT_BEFORE.EQ(GMT2023)
- C. CLIENT.SSL.ORIGIN_SERVER_CERT.VALID_NOT_AFTER.EQ(GMT2023)
- D. CLIENT.SSL.CLIENT_CERT.DAYS_TO_EXPIRE.EQ(2023)

Answer: A (LEAVE A REPLY)

<https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/policies-and-expressions/adv-policy-exp-working-with-dates-times-and-numbers/exp-for-ssl-certificate-date.html>

NEW QUESTION: 12

Scenario: A Citrix Administrator configured the rewrite policies below:

```
bind lb vServer VIP1_http -policyName POL_14 -priority 120 -gotoPriorityExpression END
-type REQUEST bind lb vServer VIP1_http -policyName POL_12 -priority 90 -
gotoPriorityExpression NEXT -type REQUEST bind lb vServer VIP1_http -policyName
POL_15 -priority 100 -gotoPriorityExpression END -type REQUEST bind lb vServer
VIP1_http -policyName POL_13 -priority 101 -gotoPriorityExpression NEXT -type
REQUEST
```

Which policy will be evaluated last considering POL_12 is hit first?

- A. POL_12
- B. POL_14

C. POL_15

D. POL_13

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 13

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 will take precedence over Metric Exchange Protocol (MEP).

B. The state of the GSLB service will always be controlled by Metric Exchange Protocol (MEP).

C. The service monitor is invoked only when Metric Exchange Protocol (MEP) has marked the service as DOWN.

D. The service monitor is invoked only when Metric Exchange Protocol (MEP) connectivity has been lost between Site A and Site B.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 14

Scenario: A Citrix Administrator is running an e-commerce web service that uses backend SQL and RADIUS servers. The e-commerce platform runs on a web server using port 80, and a website status page on port 99 reports the status of all servers.

Which monitor should the administrator choose to confirm the availability of the e-commerce solution?

A. HTTP on port 99

B. HTTP-ECV on port 80

C. HTTP on port 80

D. HTTP_ECV on port 99

Answer: D ([LEAVE A REPLY](#))

destPort TCP or UDP port to which to send the probe. If the parameter is set to 0, the port number of the service to which the monitor is bound is considered the destination port. For a monitor of type USER, however, the destination port is the port number that is included in the HTTP request sent to the dispatcher. Does not apply to monitors of type PING.

NEW QUESTION: 15

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 90 -gotoPriorityExpression END -type REQUEST bind lb vServer lb_vsrv -policyName POL_2 -priority 80 -gotoPriorityExpression NEXT -type REQUEST
- B. 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
- C. 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
- 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: (SHOW ANSWER)

NEW QUESTION: 16

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

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 17

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

A Citrix Administrator configured an external syslog server but is NOT seeing detailed TCP information?

What could be causing this?

- A. Log facility is NOT configured.
- B. TCP logging is NOT enabled.
- C. User-defined audit log is NOT configured.
- D. Log level is NOT enabled.

Answer: ([SHOW ANSWER](#))

Explanation

<https://support.citrix.com/article/CTX226058>

NEW QUESTION: 19

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 20

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

Answer: B (LEAVE A REPLY)

NEW QUESTION: 21

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 (LEAVE A REPLY)

A sysadmin is lower than a superuser in terms of access allowed on the appliance. A sysadmin user can perform all Citrix ADC operations with the following exceptions: no access to the Citrix ADC shell, cannot perform user configurations, cannot perform partition configurations, and some other configurations as stated in the sysadmin command policy <https://docs.citrix.com/en-us/citrix-adc/current-release/system/authentication-and-authorization-for-system-user/user-usergroups-command-policies.html>

NEW QUESTION: 22

Which mode does a Citrix Administrator need to configure to allow a Citrix ADC to control the packetforwarding function based on the route table lookups?

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

Answer: D (LEAVE A REPLY)

Layer 3 mode controls the Layer 3 forwarding function. You can use this mode to configure a Citrix ADC appliance to look at its routing table and forward packets that are not destined

for it. <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: 23

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: ([SHOW ANSWER](#))

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: 24

A Citrix Administrator configured global server load balancing (GSLB) for www.citrix.com, with two ADNS services named Citrix ADC 1 and Citrix ADC 2 in the setup.

Which record does the administrator need to add on the parent DNS server to delegate requests from www.citrix.com to Citrix ADC 1 and Citrix ADC 2?

- A. Name Server (NS) record
- B. Address (A) record
- C. Pointer Record (PTR)
- D. Canonical Name (CNAME)

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 25

Which two protocols would provide end-to-end data encryption, while allowing a Citrix ADC to optimize the responses? (Choose two.)

- A. HTTP protocol for the services
- B. SSL bridge protocol for the vServer
- C. SSL bridge protocol for the services
- D. SSL protocol for the services
- E. HTTP protocol for the vServer
- F. SSL protocol for the vServer

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.citrix.com/en-us/citrix-adc/current-release/ssl/how-to-articles/end-to-end-encrypt.html>

NEW QUESTION: 26

Which two options are only allowed when creating advanced policies? (Choose two.)

- A. CLIENT
- B. DNS
- C. IP
- D. SQL
- E. TCP

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 27

Scenario: A Citrix Administrator executed the command below in an active-active, global server load balancing (GSLB) setup.

set gslb parameter -ldnsprobeOrder DNS PING TCP

The order to calculate the _____ for dynamic proximity will be the DNS UDP query followed by the ping and then TCP. (Choose the correct option to complete the sentence.)

- A. Multiple IP responses (MIR)
- B. Empty Domain Service (EDS)
- C. Round-trip time (RTT)
- D. Time to live (TTL)

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 28

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 29

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://server1.citrix.com/*" -reqUrlInto "https://vpn.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://vpn.citrix.com/*" -resUrlInto

"https://server1.citrix.com/*"

C. 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/*"

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: [\(SHOW ANSWER\)](#)

NEW QUESTION: 30

What can a Citrix Administrator use to restrict access to the Citrix ADC management IP (NSIP) address?

A. Access Control List (ACL)

B. Authorization policy

C. Authentication policy

D. Command policy

Answer: **A** [\(LEAVE A REPLY\)](#)

NEW QUESTION: 31

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** [\(LEAVE A REPLY\)](#)

Explanation

<https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/rewrite/rewrite-action-policy-examples/example>

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NEW QUESTION: 32

Scenario: The policies below are bound to a content switching vServer.

bind cs vServer vserver1 -policyName CSPOL_7 -priority 100 -gotoPriorityExpression
NEXT bind cs vServer vserver1 -policyName CSPOL_5 -priority 90 bind cs vServer
vserver1 -policyName CSPOL_9 -priority 110 bind cs vServer vserver1 -policyName
CSPOL_4 -priority 120 bind cs vServer vserver1 -policyName CSPOL_8 -priority 210
Policy CSPOL_7 has been invoked.

Which policy will be invoked next?

- A. CSPOL_8
- B. CSPOL_4
- C. CSPOL_5
- D. CSPOL_9

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 34

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

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 35

Scenario: A Citrix ADC is configured with Interface 1/1 and bound to VLAN 40. A Citrix Administrator executed the below command:

```
> bind vlan 10 -ifnum 1/1
```

What is the result of executing this command on the Citrix ADC?

- A. Interface 1/1 is bound to VLAN 20, and native VLAN is 20.
- B. Interface 1/1 is bound to VLAN 20, and native VLAN is NOT changed.
- C. Interface 1/1 is bound to VLAN 20, and native VLAN is 40.
- D. Interface 1/1 is bound to VLAN 20, and native VLAN is 1.

Answer: ([SHOW ANSWER](#))

Explanation

<https://www.citrix.com/blogs/2014/12/29/netScaler-vlans-demystified/>

<https://support.citrix.com/article/CTX115575>

NEW QUESTION: 36

If a policy evaluates as _____ a Citrix ADC performs the action assigned to the _____ condition and stops further policy evaluation.

- A. UNDEFINED; FALSE
- B. TRUE; FALSE
- C. UNDEFINED; UNDEFINED
- D. UNDEFINED; TRUE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

Scenario: A Citrix Administrator manages an environment that has a Citrix ADC high availability (HA) pair running on two MPX appliances. The administrator notices that the state of the secondary Citrix ADC is 'Unknown'.

What is causing the secondary state to be 'Unknown'?

- A. The administrator made both Citrix ADCs primary.
- B. The synchronization on the secondary appliance is disabled.
- C. The remote procedure call (RPC) nodes are incorrectly configured.
- D. TCP port 22 is disabled between the primary and secondary ADCs.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 38

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 (LEAVE A REPLY)

Explanation

<https://docs.citrix.com/en-us/citrix-adc/current-release/networking/interfaces/configuring-link-aggregation.html>

NEW QUESTION: 39

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 (LEAVE A REPLY)

<https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/responder/diameter-support-responder.html>

NEW QUESTION: 40

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: (SHOW ANSWER)

<https://docs.citrix.com/en-us/citrix-adc/current-release/admin-partition.html>

NEW QUESTION: 41

Scenario: A Citrix Administrator executed the command below in an active-active, global server load balancing (GSLB) setup.

set gslb parameter -ldnsprobeOrder DNS PING TCP

The order to calculate the _____ for dynamic proximity will be the DNS UDP query followed by the ping and then TCP. (Choose the correct option to complete the sentence.)

- A. Time to live (TTL)
- B. Empty Domain Service (EDS)
- C. Multiple IP responses (MIR)
- D. Round-trip time (RTT)

Answer: D (LEAVE A REPLY)

<https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/methods/dynamic-round-trip-time-method.html>

NEW QUESTION: 42

Scenario: A company acquires three smaller companies which adds more than 1,500 employees to the organization. The current Citrix ADC appliance does NOT support adding that many users.

A Citrix Administrator needs to use a multi-tenant solution, giving each newly acquired company its own Citrix ADC for VPN access load balancing, and a minimum of 20 Gbps of throughput.

How can the administrator meet the needs of these newly acquired companies?

- A. Purchase a Citrix ADC CPX for each
- B. Install XenServer and configure a Citrix ADC VPX 3000 for each
- C. Purchase a Citrix ADC MPX appliance for each
- D. Purchase a Citrix ADC SDX appliance, and configure a Citrix ADC instance for each

Answer: D (LEAVE A REPLY)

Explanation

answer: D. Purchase a Citrix ADC SDX appliance, and configure a Citrix ADC instance for each
Short Explanation with reference:

A Citrix ADC SDX appliance is a multi-tenant platform that allows the Citrix Administrator to create and manage multiple Citrix ADC instances on a single hardware device. Each instance is isolated and dedicated to a specific tenant or application, and can have its own resources, configuration, and features. A Citrix ADC SDX appliance can support up to 80 instances, depending on the model and license. A Citrix ADC SDX appliance can also provide high performance and scalability, as it can deliver up to 100 Gbps of throughput. Therefore, to meet the needs of the newly acquired companies, the administrator can purchase a Citrix ADC SDX appliance, and configure a Citrix ADC instance for each company. This will give each company its own Citrix ADC for VPN access load balancing, and a minimum of 20 Gbps of throughput, as well as other benefits such as security, optimization, and availability.

Citrix ADC SDX data sheet : Citrix ADC SDX at a glance

NEW QUESTION: 43

Scenario: The primary content switching vServer has gone down. To troubleshoot, a Citrix Administrator has issued the following command:

```
> show csvserver CSV
```

CSV (10.1.100.100:443) - HTTPS Type: CONTENT

State: UP

Last state change was at Mon Jun 29 15:20:43 2020

Time since last state change: 1 day, 06:47:58 610

Client Idle Timeout: 180 sec

Down state flush: ENABLED

Disable Primary vServer On Down: DISABLED

Appflow logging: ENABLED

Port Rewrite: DISABLED

State Update: DISABLED

Default: Content Precedence: URL

vServer IP and Port insertion: OFF

Persistence:

NONE redirect: http://www.site1.com/mysite1/maintenance

Backup: vServer-LB-2

Listen Policy: NONE

IcmpResponse: PASSIVE

RHIstate: PASSIVE

Traffic Domain: 0

Based on this output, where will the subsequent request be redirected?

- A. vServer-LB-2
- B. http://www.site1.com/mysite1/maintenance
- C. 10.1.100.100:443
- D. Backup content switching vServer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

A Citrix Administrator needs to bind a URL transformation policy.

Which three bind points could the administrator use? (Choose three.)

- A. Default global
- B. Authentication, authorization, and auditing (AAA) group
- C. Policy label
- D. AAA user
- E. Content switching vServer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

Scenario: The primary content switching vServer has gone down. To troubleshoot, a Citrix Administrator has issued the following command:

```
> show csvserver CSV
```

CSV (10.1.100.100:443) - HTTPS Type: CONTENT

State: UP

Last state change was at Mon Jun 29 15:20:43 2020

Time since last state change: 1 day, 06:47:58 610

Client Idle Timeout: 180 sec

Down state flush: ENABLED

Disable Primary vServer On Down: DISABLED

Appflow logging: ENABLED

Port Rewrite: DISABLED

State Update: DISABLED

Default: Content Precedence: URL

vServer IP and Port insertion: OFF

Persistence: NONE redirect: http://www.site1.com/mysite1/maintenance

Backup: vServer-LB-2

Listen Policy: NONE

IcmpResponse: PASSIVE

RHIstate: PASSIVE

Traffic Domain: 0

Based on this output, where will the subsequent request be redirected?

- A. Backup content switching vServer
- B. vServer-LB-2
- C. http://www.site1.com/mysite1/maintenance
- D. 10.1.100.100:443

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 46

Which log records detailed information such as statistics, metrics, and debug information in a proprietary binary format on the Citrix ADC?

- A. Syslog
- B. Nstrace
- C. Nsconfig
- D. Nslog

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 47

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

What can the administrator configure to isolate department-level administration?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 48

A Citrix Administrator needs to block all DNS requests from subnet 10.107.149.0/24.

Which expressions can the administrator use to match the required traffic?

- A. CLIENT.IP.SRC IN_SUBNET(10.107.149.0/24) && (client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53))
- B. CLIENT.IP.SRC(10.107.149.0) && (client.UDP.DSTPORT.EQ(53) || client TCP DSTPORT.EQ(53))
- C. CLIENT.IP.SRC(10.107.149.0) && client UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)
- D. CLIENT.IP.SRC IN_SUBNET(10 107.149.0/24) && client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 49

Which Citrix ADC feature can a Citrix Administrator employ to reuse existing TCP connections?

- A. TCP buffering
- B. Keep-alive
- C. Content switching
- D. Connection multiplexing

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 50

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 (LEAVE A REPLY)

Explanation

A sysadmin is lower than a superuser in terms of access allowed on the appliance. A sysadmin user can perform all Citrix ADC operations with the following exceptions: no access to the Citrix ADC shell, cannot perform user configurations, cannot perform partition configurations, and some other configurations as stated in the sysadmin command policy

<https://docs.citrix.com/en-us/citrix-adc/current-release/system/authentication-and-authorization-for-system-user/u>

NEW QUESTION: 51

Scenario: A Citrix Administrator manages an environment that has a Citrix ADC high availability (HA) pair running on two MPX appliances. The administrator notices that the state of the secondary Citrix ADC is 'Unknown'.

What is causing the secondary state to be 'Unknown'?

A. The synchronization on the secondary appliance is disabled.

B. TCP port 22 is disabled between the primary and secondary ADCs.

C. The administrator made both Citrix ADCs primary.

D. The remote procedure call (RPC) nodes are incorrectly configured.

Answer: D (LEAVE A REPLY)

<https://docs.citrix.com/en-us/citrix-adc/current-release/system/high-availability-introduction/troubleshooting-high-availability.html>

NEW QUESTION: 52

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 adds the secondary Citrix ADC in HA and discovers that the configuration on the existing primary was removed and is now the secondary Citrix ADC in the HA pair.

Which two configurations could the administrator have used 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 secondary device interfaces.
- D. Enable HA monitoring on all primary device interfaces.

Answer: B,C (LEAVE A REPLY)

Forcing the node to stay secondary works on both standalone and secondary nodes. On a standalone node, you must use this option before you can add a node to create an HA pair. When you add the new node, the existing node stops processing traffic and becomes the secondary node. The new node becomes the primary node.

<https://docs.citrix.com/en-us/citrix-adc/current-release/system/high-availability-introduction/forcing-a-secondary-node-to-stay-secondary.html> On a standalone node, you must use this option before you can add a node to create an HA pair. When you add the new node, the existing node continues to function as the primary node, and the new node becomes the secondary node.

<https://docs.citrix.com/en-us/citrix-adc/current-release/system/high-availability-introduction/forcing-the-primary-node-stay-primary.html>

NEW QUESTION: 53

Scenario: To receive data alerts for failures, a Citrix Administrator is configuring SNMP on the Citrix ADC.

The administrator is confident that the manager, alarms and SNMP traps are configured correctly. The following week, there is a Citrix ADC-related outage and the administrator does NOT receive any alerts.

What could be the reason for this alert failure?

- A. The Citrix Web App Firewall is blocking the alerts from going out.
- B. The Citrix ADC only has standard licensing.
- C. The community name was NOT configured in the Citrix ADC SNMP trap destination settings.
- D. The Citrix ADC is configured for SNMP version 1.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 54

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 55

Scenario: After deploying a Citrix ADC in production, a Citrix Administrator notices that client requests are NOT being evenly distributed among backend resources. The administrator wants to change from the default loadbalancing method to one that will help distribute the load more evenly.

Which load-balancing method would ensure that the server with the least amount of network utilization is receiving new connections?

- A. Least connection
- B. Least bandwidth
- C. Least response time
- D. Least packets

Answer: B (LEAVE A REPLY)

<https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-customizing-algorithms/leastbandwidth-method.html>

NEW QUESTION: 56

Scenario: A Citrix Administrator executed the following commands on the Citrix ADC:

```
> add policy dataset Admin_group ipv4
> bind policy dataset Admin_group 192.168.149.10 -index 11
> bind policy dataset Admin_group 192.168.149.39 -index 12
> bind policy Admin_group 192.168.149.49 -index 13
> add responder policy POL_1
"!(CLIENT.IP.SRC.TYPECAST_TEXT_T.CONTAINS_ANY(\"Admin_group\"))"
RESET
> bind lb vServer lb_vsrv_www -policyName POL_1 -priority 100 -gotoPriorityExpression
END -type REQUEST
```

What will be the effect of these commands?

- A. Only users with a source IP address of 192.168.149.10, 192.168.149.39, or 192.168.149.49 will be allowed to connect to vServer lb_vsrv_www.
- B. Only users with a source IP address of 192.168.149.10 or 192.168.149.39 will be allowed to connect to vServer lb_vsrv_www.
- C. Only users with a source IP address of 192.168.149.10, 192.168.149.39, or 192.168.149.49 will be blocked when attempting to connect to vServer lb_vsrv_www.
- D. All traffic from users with a source IP address of 192.168.149.10, 192.168.149.39, or 192.168.149.49 will be blocked through the Citrix ADC.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 57

What is the effect of the "set cs vServer-CS-1 -redirectURL <http://www.newdomain.com/mysite/>" command?

- A. All the requests without URL path/mysite/ will be redirected to <http://www.newdomain.com/mysite/>.

B. If the status of vServer-CS-1 is DOWN, then users will be redirected to <http://www.newdomain.com/mysite/>

C. All the requests to vServer-CS-1 will be redirected to <http://www.newdomain.com/mysite/>.

D. If the vServer-CS-1 encounters a high connection rate, then users will be redirected to <http://www.newdomain.com/mysite/>.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 58

Scenario: A Citrix Administrator configured a responder policy as follows:

```
> add responder action Picture10Action redirect "\"http://\" + http.req.hostname +  
http.req.url + \"/picture10.html\"" -bypassSafetyCheck YES
```

```
> add responder policy Picture10Policy "http.req.url.eq(\"/mywebsite\")" Picture10Action
```

```
> bind responder global Picture10Policy 1 END -type OVERRIDE
```

What will be the effect of this configuration?

A. Clients accessing <http://www.mywebsite.com/> will have /picture10.html appended to the URL.

B. The file Picture10 will be downloaded to a local drive when directly accessing <http://www.mywebsite.com/picture10.html>.

C. Clients accessing <http://www.mywebsite.com/picture10.html> will be overwritten with <http://www.mywebsite.com/>.

D. The URL <http://www.mywebsite.com> will be overwritten with /picture10.html.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 59

Which mode does a Citrix Administrator need to configure to allow a Citrix ADC to control the packetforwarding function based on the route table lookups?

A. USIP

B. Layer 2

C. MBF

D. Layer 3

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

Users are experiencing resets from the intranet server website, which is load balanced through the Citrix ADC.

Which Citrix ADC 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 newslog from the command line interface (CLI) to look for packet resets from the Citrix ADC.

- C. Look in the event viewer for packet resets from the Citrix ADC
- D. Use the nslog to look for packet resets on the Citrix ADC.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 61

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

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 62

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

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

Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 63

A Citrix Administrator needs to bind a URL transformation policy.

Which three bind points could the administrator use? (Choose three.)

- A. Authentication, authorization, and auditing (AAA) group
- B. Content switching vServer
- C. Default global
- D. Policy label
- E. AAA user

Answer: (SHOW ANSWER)

Explanation

answer: B. Content switching vServer, C. Default global, and D. Policy label Short

Explanation with reference:

A URL transformation policy is a set of rules that defines how the Citrix ADC appliance modifies the URLs in the requests and responses that it processes. A URL transformation policy can be bound to different bind points, depending on the scope and order of evaluation that the administrator wants to achieve. The possible bind points for a URL transformation policy are:

Content switching vServer: This bind point applies the policy to all the requests and responses that are processed by the content switching virtual server. This is useful when the administrator wants to perform URL transformation based on the content type or domain name of the request.

Default global: This bind point applies the policy to all the requests and responses that are processed by the appliance, regardless of the virtual server or service. This is useful when the administrator wants to perform URL transformation for all the traffic that passes through the appliance.

Policy label: This bind point applies the policy to a group of requests and responses that are redirected to a policy label by another policy. This is useful when the administrator wants to perform URL transformation based on some criteria other than content type or domain name, such as HTTP method, header, or cookie.

Therefore, the correct answer is B. Content switching vServer, C. Default global, and D. Policy label.

Configuring URL Transformation | NetScaler : Bind points for policies | NetScaler 14.1

NEW QUESTION: 64

A Citrix Administrator deploys a new Citrix ADC MPX appliance in the demilitarized zone (DMZ), with one interface in the DMZ and the other on the internal network.

In which mode should the administrator deploy the Citrix ADC?

- A. One-arm
- B. Two-arm
- C. Transparent
- D. Forward proxy

Answer: B (LEAVE A REPLY)

Explanation

answer: B. Two-arm

Short Explanation with reference:

A two-arm deployment is a common scenario where the Citrix ADC appliance has two network interfaces, one connected to the DMZ network and the other connected to the internal network¹. This allows the appliance to act as a gateway between the two networks and provide load balancing, security, and optimization features for the applications hosted

on the internal servers². A two-arm deployment also provides better isolation and protection for the internal network than a one-arm deployment, where the appliance has only one network interface connected to a switch or router that spans both networks³. A transparent mode is a packet forwarding mode that enables the appliance to act as a Layer 2 device and bridge packets that are not destined for it⁴. A forward proxy mode is a feature that enables the appliance to act as an intermediary between clients and servers on the internet, caching web content and applying policies. Neither of these modes are relevant for the scenario described in the question.

1: Citrix ADC at a Glance 2: Tech Paper: Best practices for NetScaler ADC Deployments

3: Configure a Citrix ADC BLX appliance with a network mode 4: Packet forwarding modes | NetScaler 14.1 : Configuring Forward Proxy | NetScaler 14.1

NEW QUESTION: 65

Scenario: A Citrix Administrator executed the command below in an active-active, global server load balancing (GSLB) setup.

```
set gslb parameter -ldnsprobeOrder DNS PING TCP
```

The order to calculate the _____ for dynamic proximity will be the DNS UDP query followed by the ping and then TCP. (Choose the correct option to complete the sentence.)

- A. Time to live (TTL)
- B. Empty Domain Service (EDS)
- C. Multiple IP responses (MIR)
- D. Round-trip time (RTT)

Answer: (SHOW ANSWER)

Explanation

<https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/methods/dynamic-round-trip>

NEW QUESTION: 66

Scenario: A Citrix Administrator is concerned about the number of health checks the Citrix ADC is sending to backend resources. The administrator wants 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. Unbind the current monitor.
- C. Use reverse-condition monitoring.
- D. Use service groups to minimize health checks.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 67

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: B,C (LEAVE A REPLY)

On Citrix ADC SDX, instances get dedicated and shared resources: The memory resources are dedicated to an instance. The CPU resources can be dedicated, or shared, depending on the requirements. Allocation of the network devices is flexible in Citrix ADC SDX. The devices can be shared or dedicated based on the security or compliance requirements. Each instance gets its own kernel.

NEW QUESTION: 68

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: (SHOW ANSWER)

Tricky one, this is for 13.1 and classic still is mandatory for AAA until 2023 (with exceptions on Traffic policy) <https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/policies-and-expressions/introduction-to-policies-and-exp/advanced-policy-infrastructure.html>

NEW QUESTION: 69

Scenario: After deploying a Citrix ADC in production, a Citrix Administrator notices that client requests are NOT being evenly distributed among backend resources. The administrator wants to change from the default loadbalancing method to one that will help distribute the load more evenly.

Which load-balancing method would ensure that the server with the least amount of network utilization is receiving new connections?

- A. Least response time
- B. Least bandwidth
- C. Least packets
- D. Least connection

Answer: D (LEAVE A REPLY)

NEW QUESTION: 70

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 71

Which mode on a Citrix ADC can a Citrix Administrator utilize to avoid asymmetrical packet flows and multiple route/ARP lookups?

- A. Use Subnet IP (USNIP)
- B. Layer 2
- C. MAC-based forwarding (MBF)
- D. Layer 3

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 72

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 ([LEAVE A REPLY](#))

it is the CPX, which is not a full scale solution. You don't need a full virtual like VPX to run CPX inside Docker for Linux, that is the budget choice.

NEW QUESTION: 73

Which two options are only allowed when creating advanced policies? (Choose two.)

- A. TCP
- B. IP
- C. CLIENT
- D. DNS
- E. SQL

Answer: C,D ([LEAVE A REPLY](#))

Explanation

[https://developer-docs.citrix.com/projects/citrix-adc-advanced-policy-expression-](https://developer-docs.citrix.com/projects/citrix-adc-advanced-policy-expression-reference/en/latest/)

[reference/en/latest/](https://developer-docs.citrix.com/projects/citrix-adc-advanced-policy-expression-reference/en/latest/) answer: C. CLIENT and D. DNS Short Explanation with reference:

When creating advanced policies, you can use the following expression prefixes: HTTP, SYS, CLIENT, SERVER, DNS, DATE, TIME, and URL1. TCP and IP are not valid prefixes for advanced policies². SQL is not a supported feature for advanced policies³.

1: Summary examples of advanced policy expressions and policies - NetScaler 2:

Configure advanced policy infrastructure | AppExpert - NetScaler 3: Shift your gears to Advanced policy infrastructure in Citrix ADC

NEW QUESTION: 74

Scenario: A Citrix Administrator manages a Citrix SDX appliance with several instances configured. The administrator needs to enable Layer 2 mode on two instances.

When using a shared network interface, what must the administrator do to ensure that traffic flows correctly?

- A. Enable tagging on all interfaces.
- B. Enable MAC-based forwarding (MBF) mode.
- C. Ensure Layer 3 and Layer 2 modes are enabled.
- D. Disable Layer 2 mode on a Citrix ADC instance.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 75

Scenario: A Citrix Administrator is running an e-commerce web service that uses backend SQL and RADIUS servers. The e-commerce platform runs on a web server using port 80, and a website status page on port 99 reports the status of all servers.

Which monitor should the administrator choose to confirm the availability of the e-commerce solution?

- A. HTTP on port 99
- B. HTTP-ECV on port 80
- C. HTTP on port 80
- D. HTTP_ECV on port 99

Answer: ([SHOW ANSWER](#)**)**

Explanation

destPort TCP or UDP port to which to send the probe. If the parameter is set to 0, the port number of the service to which the monitor is bound is considered the destination port. For a monitor of type USER, however, the destination port is the port number that is included in the HTTP request sent to the dispatcher.

Does not apply to monitors of type PING.

NEW QUESTION: 76

In a global server load balancing (GSLB) active-active environment, the connection proxy is used as the site persistence method.

What is used to source the traffic when the connection is proxied?

- A. LDNS IP Address

- B. Subnet IP (SNIP)
- C. Client source IP
- D. Virtual IP (VIP)

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 77

Scenario: A Citrix Administrator needs to configure a Responder policy, so that the string "/mytraining" is added to every URL path received.

The administrator should use these commands to accomplish this:

```
>add responder action Redirect_Act redirect "HTTP.REQ.URL.PATH_AND_QUERY+\"mytraining\"" - responseStatusCode 302
```

```
>add responder policy Redirect_Pol_____Redirect_Act
```

```
>bind lb vServer lb_vsrv_www -policyName Redirect_Pol -priority 100 -
```

```
gotoPriorityExpression END - type_____ (Choose the correct option to complete the set of commands.)
```

- A. "!(HTTP.REQ.URL.ENDSWITH(\"mytraining\"))\" REQUEST
- B. "(HTTP.REQ.URL.STARTSWITH(\"mytraining\"))\" RESPONSE
- C. "!(HTTP.REQ.URL.ENDSWITH(\"mytraining\"))\" RESPONSE
- D. "(HTTP.REQ.URL.STARTSWITH(\"mytraining\"))\" REQUEST

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

Which two items must be true for a client to connect to an SSL offload vServer without any SSL errors?

(Choose two.)

- A. The root certificate is installed on the Citrix ADC.
- B. The server certificate is from a private certificate authority (CA).
- C. The root certificate is installed on the client s device.

D. The server certificate is bound to the load-balancing vServer.

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 79

What is the first thing a Citrix Administrator should develop when creating a server certificate for Citrix ADC to secure traffic?

- A. A private key
- B. A certificate revocation list (CRL)
- C. A certificate key-pair
- D. A certificate signing request (CSR)

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 80

Scenario: A Citrix Administrator installed the compression feature on the web servers. To offload the compression on the Citrix ADC, the administrator configured the Citrix ADC appliance to remove the 'Accept Encoding' header from all HTTP client requests. However, the administrator observes that data is NOT being compressed by the Citrix ADC, even though the 'Accept Encoding' header is being removed from all requests.

What could be the cause of this issue?

- A. The rewrite policy is bound at an incorrect bind point
- B. The servers are automatically compressing all responses
- C. The compression policy needs to be reconfigured
- D. Servercmp is disabled on the Citrix ADC

Answer: ([SHOW ANSWER](#))

Explanation

Compression is a feature that reduces the size of the data that is exchanged between the Citrix ADC appliance and the clients or servers. Compression can be performed by either the appliance or the servers, depending on the configuration and the availability of the compression feature on both ends. If the servers have the compression feature installed, they can automatically compress the responses before sending them to the appliance, regardless of the 'Accept Encoding' header in the requests. This can cause a problem if the appliance is also configured to remove the 'Accept Encoding' header from all requests, as it will prevent the appliance from detecting that the responses are already compressed and applying its own compression policy.

Therefore, the correct answer is B. The servers are automatically compressing all responses.

Configuring compression | NetScaler : How to Configure Compression on a Web Server :
How to Configure Compression on a NetScaler Appliance

NEW QUESTION: 81

Scenario: A Citrix Administrator observes that when the client gets redirected to `www.citrix.com/owa/search?q=username`, 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 110
> bind cs vServer CS_vserver1 -policyName CS_Pol_4 -priority 120
```

How can the administrator correct the issue?

- A. Unbind CS Pol 4.
- B. Bind Policy CS_Pol_3 with priority 100.
- C. Unbind CS_Pol_1.
- D. Bind Policy CS_Pol_2 with priority 100.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 82

Which feature can a Citrix Administrator use to create a consistent set of front-end SSL parameters across multiple SSL vServers?

- A. SSL policy
- B. SSL profile
- C. SSL policy
- D. SSL multiplexing
- E. SSL bridge

Answer: B (LEAVE A REPLY)

NEW QUESTION: 83

Scenario: After deploying a Citrix ADC in production, a Citrix Administrator notices that client requests are NOT being evenly distributed among backend resources. The administrator wants to change from the default loadbalancing method to one that will help distribute the load more evenly.

Which load-balancing method would ensure that the server with the least amount of network utilization is receiving new connections?

- A. Least connection
- B. Least bandwidth
- C. Least response time
- D. Least packets

Answer: (SHOW ANSWER)

Explanation

<https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-customizing-algorithms/least-connections>

NEW QUESTION: 84

A Citrix Administrator needs to configure a Citrix ADC high availability (HA) pair with each Citrix ADC in a different subnet.

What does the administrator need to do for HA to work in different subnets?

- A. Configure SyncVlan
- B. Turn on fail-safe mode.
- C. Turn on HA monitoring on all interfaces
- D. Turn on Independent Network Configuration (INC) mode.

Answer: D (LEAVE A REPLY)

Explanation

In Azure Deployments for example you use this. The correct answer is the Independent Network Configuration (INC).

<https://docs.citrix.com/en-us/citrix-adc/current-release/deploying-vpx/deploy-vpx-on-azure/configure-ha-pair-with-independent-network-configuration>

NEW QUESTION: 85

Scenario: The policies below are bound to a content switching vServer.

```
bind cs vServer vserver1 -policyName CSPOL_7 -priority 100 -gotoPriorityExpression
NEXT bind cs vServer vserver1 -policyName CSPOL_5 -priority 90 bind cs vServer
vserver1 -policyName CSPOL_9 -priority 110 bind cs vServer vserver1 -policyName
CSPOL_4 -priority 120 bind cs vServer vserver1 -policyName CSPOL_8 -priority 210
Policy CSPOL_7 has been invoked.
```

Which policy will be invoked next?

- A. CSPOL_4
- B. CSPOL_5
- C. CSPOL_9
- D. CSPOL_8

Answer: (SHOW ANSWER)

https://training.citrix.com/public/Exam%20Prep%20Guides/231/1Y0-231_Exam_Preparation_Guide_v01.pdf

NEW QUESTION: 86

A Citrix Administrator needs to configure a Citrix ADC high availability (HA) pair with each Citrix ADC in a different subnet.

What does the administrator need to do for HA to work in different subnets?

- A.** Configure SyncVlan
- B.** Turn on fail-safe mode.
- C.** Turn on HA monitoring on all interfaces
- D.** Turn on Independent Network Configuration (INC) mode.

Answer: D (LEAVE A REPLY)

In Azure Deployments for example you use this. The correct answer is the Independent Network Configuration (INC). <https://docs.citrix.com/en-us/citrix-adc/current-release/deploying-vpx/deploy-vpx-on-azure/configure-ha-pair-with-alb-floating-ip-disabled-mode.htm>

NEW QUESTION: 87

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: D (LEAVE A REPLY)

Explanation

The correct answer is D. Configure specific alerts for vServers using Citrix ADM.

Short Explanation with reference: Citrix Application Delivery Management (ADM) is a web-based tool that provides end-to-end visibility and management for Citrix ADC deployments. It also enables administrators to view real-time and historical data on response time, client network latency, and server-side processing time for applications that are load balanced on the Citrix ADC¹. Citrix ADM allows administrators to create thresholds and alerts to monitor the state of a Citrix ADC instance, entity, or counter. When the value of a counter exceeds the threshold, Citrix ADM generates an event to signify a performance-related issue, and performs an action such as sending an alert, email, or SMS notification¹. To configure specific alerts for vServers using Citrix ADM, administrators need to follow these steps¹:

In Citrix ADM, navigate to Settings > Analytics Settings > Thresholds.

Under Thresholds, click Add.

On the Create Thresholds page, specify the following details:

Name - Name for configuring the threshold.

Traffic Type - Type of traffic for which you want to configure the threshold. For example, HTTP.

Entity - Category or resource type for which you want to configure the threshold. For example, vServer.

Reference Key - Automatically generated value based on the selected traffic type and entity.

Duration - Interval for which you want to configure the threshold.

Configure Rule - Rule for the metric for which you want to configure the threshold. For example, Client Connections > 1000.

Notification Settings - Enable threshold and receive notifications through various channels like email, slack, or SMS when threshold exceeds.

Click Create.

The other options are incorrect because they either do not allow setting specific thresholds and alerts for vServers, or they are used for different purposes. Network reporting (option A) and SMTP reporting (option B) are features of Citrix ADM that enable administrators to generate and send reports on network performance and statistics². They do not allow setting thresholds and alerts for vServers. TCP Insight (option C) is a feature of Citrix ADM that provides detailed analytics of TCP traffic passing through the Citrix ADC instances³. It does not allow setting thresholds and alerts for vServers. Therefore, the correct answer is D. Configure specific alerts for vServers using Citrix ADM.

NEW QUESTION: 88

A Citrix Administrator needs to block all DNS requests from subnet 10.107.149.0/24.

Which expressions can the administrator use to match the required traffic?

- A.** CLIENT.IP.SRC(10.107.149.0) && (client.UDP.DSTPORT.EQ(53) || client TCP DSTPORT.EQ(53))
- B.** CLIENT.IP.SRC IN_SUBNET(10 107.149.0/24) && client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)
- C.** CLIENT.IP.SRC(10.107.149.0) && client UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)
- D.** CLIENT.IP.SRC IN_SUBNET(10.107.149.0/24) && (client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53))

Answer: ([SHOW ANSWER](#))

Explanation

answer: D. CLIENT.IP.SRC IN_SUBNET(10.107.149.0/24) && (client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)) Short Explanation with reference:

An expression is a logical statement that evaluates to true or false, and can be used to match the required traffic for various purposes, such as filtering, rewriting, or load balancing. An expression can use different operators, functions, and values to specify the criteria for matching the traffic. Some of the common elements of an expression are:

CLIENT.IP.SRC: This function returns the source IP address of the client request.

IN_SUBNET: This operator checks whether an IP address belongs to a specified subnet.

&&: This operator performs a logical AND operation between two expressions.

||: This operator performs a logical OR operation between two expressions.

client.UDP.DSTPORT and client.TCP.DSTPORT: These functions return the destination port of the client request for UDP and TCP protocols, respectively.

EQ: This operator checks whether two values are equal.

In this scenario, the administrator needs to block all DNS requests from subnet 10.107.149.0/24. DNS requests are typically sent over UDP or TCP protocols, and use port 53 as the destination port. Therefore, the expression that can match this traffic is:

CLIENT.IP.SRC IN_SUBNET(10.107.149.0/24) && (client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)) This expression evaluates to true if the source IP address of the client request is in the subnet 10.107.149.0/24, and the destination port of the client request is 53 for either UDP or TCP protocol.

The other options are incorrect, as they either use the wrong function, operator, or syntax for matching the traffic. For example, option A uses the SRC function instead of the IN_SUBNET operator, which will only match a single IP address instead of a subnet.

Option B uses an incorrect delimiter (space) between the subnet address and mask, which will cause a syntax error. Option C uses parentheses incorrectly, which will change the order of evaluation and result in a different meaning.

Configuring expressions | NetScaler : How to Configure an Expression to Filter Traffic -

Citrix Customer Support : How to Use Operators in Expressions - Citrix Customer Support

NEW QUESTION: 89

Scenario: A Citrix Administrator is running an e-commerce web service that uses backend SQL and RADIUS servers. The e-commerce platform runs on a web server using port 80, and a website status page on port 99 reports the status of all servers.

Which monitor should the administrator choose to confirm the availability of the e-commerce solution?

A. HTTP on port 80

B. HTTP on port 99

C. HTTP-ECV on port 80

D. HTTP_ECV on port 99

Answer: D (LEAVE A REPLY)

Explanation

destPort TCP or UDP port to which to send the probe. If the parameter is set to 0, the port number of the service to which the monitor is bound is considered the destination port. For a monitor of type USER, however, the destination port is the port number that is included in the HTTP request sent to the dispatcher.

Does not apply to monitors of type PING.

NEW QUESTION: 90

Scenario: The policies below are bound to a content switching vServer.

```
bind cs vServer vserver1 -policyName CSPOL_7 -priority 100 -gotoPriorityExpression  
NEXT bind cs vServer vserver1 -policyName CSPOL_5 -priority 90 bind cs vServer  
vserver1 -policyName CSPOL_9 -priority 110 bind cs vServer vserver1 -policyName  
CSPOL_4 -priority 120 bind cs vServer vserver1 -policyName CSPOL_8 -priority 210  
Policy CSPOL_7 has been invoked.
```

Which policy will be invoked next?

- A. CSPOL_4
- B. CSPOL_5
- C. CSPOL_9
- D. CSPOL_8

Answer: (SHOW ANSWER)

Explanation

https://training.citrix.com/public/Exam%20Prep%20Guides/231/1Y0-231_Exam_Preparation_Guide_v01.pdf

NEW QUESTION: 91

A Citrix Administrator needs to configure a Citrix ADC high availability (HA) pair with each Citrix ADC in a different subnet.

What does the administrator need to do for HA to work in different subnets?

- A. Configure SyncVlan
- B. Turn on fail-safe mode.
- C. Turn on HA monitoring on all interfaces
- D. Turn on Independent Network Configuration (INC) mode.

Answer: D (LEAVE A REPLY)

Explanation/Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/system/high-availability-introduction/configuring-high-availability-nodes-different-subnets.html>

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