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## **CERTIFICATION TEST**

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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

**Suggested Answer:** D

Community vote distribution


D (100%)

 **foreigner78** 1 year, 5 months ago

**Selected Answer: D**


Tested in lab

upvoted 2 times

 **ImMaax** 1 year, 11 months ago

agreed

upvoted 1 times

 **joseph15** 1 year, 12 months ago

**Selected Answer: D**

add rewrite action RW\_ACT replace HTTP.REQ.VERSION "\"HTTP/1.0\""

Tested in lab

upvoted 4 times

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

**Suggested Answer: C**

Community vote distribution

C (75%)

D (25%)

**BoloBolo** Highly Voted 1 year, 11 months ago

RESPONDER policy can server only REQUEST type so options B and D are wrong. Option C is correct as policy expressions is true for any request URL which does not end with "mytraining\" (hint: there is negation in expression).

upvoted 6 times

**joseph15** Highly Voted 2 years, 6 months ago

D.  $\neg!(\text{HTTP.REQ.URL.ENDSWITH}(\neg\text{mytraining}\neg))\neg$  RESPONSE

Answer B will infinitely add /mytraining/ onto the end

upvoted 5 times

**MOM** Most Recent 1 year, 2 months ago

**Selected Answer: C**

If there is a responder policy, the Citrix ADC examines the request from the client, takes action according to the applicable policies, sends the response to the client, and closes the connection with the client.

If there is a rewrite policy, the Citrix ADC examines the request from the client or response from the server, takes action according to the applicable policies, and forwards the traffic to the client or the server.

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

upvoted 2 times

**alanbritz** 1 year, 3 months ago

The answer is C. When you BIND a RESPONDER policy the type is always REQUEST.

upvoted 1 times

**n1ckn4me** 1 year, 4 months ago

**Selected Answer: C**

the question is "... url path RECEIVED" - so it is a request, not a response

my training should be on the end - so it can not checked with startswith

upvoted 1 times

**sbob01** 1 year, 8 months ago

**Selected Answer: D**

D is correct

upvoted 1 times

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

**Suggested Answer: A**

Reference:

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

Community vote distribution

C (100%)

🗳️ 👤 **Steve122** 1 year, 5 months ago  
add authentication policy Authn-Pol-1 true

show authentication policy Authn-Pol-1  
Name: Authn-Pol-1 Rule: true Request action: LOCAL

bind authentication vserver Auth-Vserver-2 -policy Authn-Pol-1  
upvoted 1 times

🗳️ 👤 **foreigner78** 2 years, 11 months ago

**Selected Answer: C**

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>  
upvoted 2 times

🗳️ 👤 **dm999** 2 years, 11 months ago  
C  
tried to use true instead of ns\_true in ADC 13 and showing invalid rule  
upvoted 2 times

🗳️ 👤 **Happiman** 3 years, 5 months ago  
"13.1 and AAA" uses the advanced(default) the express is "true." Citrix Gateway takes a "true" expression since it is a classic authentication.  
upvoted 4 times

🗳️ 👤 **ImMaax** 3 years, 5 months ago  
good point  
upvoted 1 times

🗳️ 👤 **ImMaax** 3 years, 6 months ago  
Should be ns\_true  
add authentication localPolicy Authn-Pol-1 ns\_true  
upvoted 3 times

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.

**Suggested Answer:** AC

Community vote distribution

AC (100%)

🗳️ 👤 **Jesus** 1 year ago

A & C Validated here <https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-to/configure-gslb-content-switch.html>  
upvoted 1 times

🗳️ 👤 **n1ckn4me** 1 year, 4 months ago

**Selected Answer: AC**

B is wrong - the reference says: Configure CS actions that designate a GSLB virtual server as the target virtual server - that is slightly different of:  
Configure CS actions that designate a load-balance virtual server as the target virtual server  
upvoted 3 times

🗳️ 👤 **foreigner78** 1 year, 11 months ago

**Selected Answer: AC**

Validated here <https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-to/configure-gslb-content-switch.html>  
upvoted 1 times

🗳️ 👤 **eternityone** 2 years ago

BC are correct. See point 2 + 6 here <https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-to/configure-gslb-content-switch.html>  
upvoted 1 times

🗳️ 👤 **eternityone** 2 years ago

Sorry prescribed! AC are correct.  
upvoted 1 times

🗳️ 👤 **confidenthan** 2 years ago

should be AC  
upvoted 2 times

Which two policies can a Citrix Administrator configure using only the advanced policy expression? (Choose two.)

- A. DNS
- B. Integrated caching
- C. SSL
- D. System

**Suggested Answer:** AB

*Community vote distribution*

AB (100%)

🗉 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer:** AB

12.1 Question, validated here. <https://docs.citrix.com/en-us/citrix-adc/12-1/appexpert/policies-and-expressions/ns-pi-intro-pol-exp-wrapper-con/ns-pi-adv-class-pol-con.html>

upvoted 3 times

🗉 👤 **eternityone** 1 year, 6 months ago

**Selected Answer:** AB

correct

upvoted 2 times

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.

**Suggested Answer: D**

Reference:

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

  **szabbgab** 1 year, 4 months ago

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.html>  
upvoted 1 times

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

**Suggested Answer:** C

Community vote distribution

C (75%)

B (25%)

🗳️ 👤 **Steve122** 1 year, 5 months ago

C

Graceful shutdown is enabled and a wait time is specified.

disable service <name> [<delay>] [-graceFul (YES|NO)]

upvoted 1 times

🗳️ 👤 **lexmen** 2 years, 4 months ago

**Selected Answer: C**

tested in lab

upvoted 2 times

🗳️ 👤 **n1ckn4me** 2 years, 4 months ago

**Selected Answer: B**

B is right when the manual disable was with option graceful - wait time is wrong because this is only for the trots state - after the wait time the service will disable hard

upvoted 2 times

🗳️ 👤 **foreigner78** 2 years, 11 months ago

**Selected Answer: C**

Wait time, it is the graceful shutdown parameter for TROFS <https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-advanced-settings/graceful-shutdown.html>

upvoted 4 times



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. 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.

**Suggested Answer: B**

Community vote distribution

B (100%)

🗳️ **Steve122** 1 year, 5 months ago

B (most efficient how the q asked)  
disable server <name> <delay>

D incorrect

You cannot bind 'server' to vserver just service!  
upvoted 1 times

🗳️ **foreigner78** 2 years, 11 months ago

**Selected Answer: B**

B. Why will you unbind when you can disable just the server you need to. that is the most efficient way  
upvoted 4 times

🗳️ **Happiman** 3 years, 5 months ago

Answer is D:  
upvoted 2 times

🗳️ **ImMaax** 3 years, 6 months ago

It's D since there is one vServer you will disable all of them, you got to disable individual server object or service  
upvoted 1 times

🗳️ **Citrix\_Guru** 3 years, 4 months ago

Both B and D will work. They are asking for "most efficient way", so now its matter of interpretation what they mean by this. I personally would go for B.  
upvoted 6 times

🗳️ **Solo514** 3 years ago

When I do such job I used B as it's the quickest way (just one click to enable/disable the server)  
upvoted 2 times

🗳️ **eternityone** 3 years ago

I think it's B! Cause you can only bind/unbind a Service/ServiceGroup to a LB vServer D is not possible,  
upvoted 1 times

🗳️ **SD\_Dude** 1 year, 9 months ago

Answer is D.  
If you disable only service, other services (protocols) will still be load balanced to the target server. Disabling the server object will disable ALL services pointing to target server... therefore it's the "most efficient".  
upvoted 1 times

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.

**Suggested Answer: D**

Community vote distribution

B (100%)

🗳️ 👤 **Steve122** 1 year, 5 months ago

B

-tcp ALL

add audit syslogAction syslog\_act xxx -logLevel EMERGENCY ALERT CRITICAL ERROR WARNING NOTICE INFORMATIONAL -tcp ALL  
upvoted 1 times

🗳️ 👤 **vipjason** 1 year, 8 months ago

**Selected Answer: B**

TCP logging is disabled by default.

upvoted 2 times

🗳️ 👤 **eternityone** 3 years ago

TCP Logging is not enabled by default. The answer should B.

upvoted 1 times

🗳️ 👤 **Solo514** 3 years ago

Tricky question, both B and D are correct, but as default value for -loglevel is ALL, I would go for B.

upvoted 1 times

🗳️ 👤 **michael97** 3 years, 2 months ago

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

upvoted 1 times

🗳️ 👤 **Examiner2022** 3 years ago

the Answer should be Letter B based on this article

upvoted 2 times

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.

**Suggested Answer:** BE

*Community vote distribution*

BC (100%)

  **foreigner78** 1 year, 5 months ago

**Selected Answer: BC**

"Once default SSL Profiles are enabled, you cannot disable the default SSL Profiles." You will need to create a new profile and assign it to the vserver. the B question even give you the hint on creating the new profile.

upvoted 2 times


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

**Suggested Answer:** C

Reference:

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

 **Jesus** 1 year ago

DNS View.... <https://support.citrix.com/article/CTX127590/how-to-configure-a-dns-view-for-global-server-load-balancing-on-a-netscaler-appliance>  
upvoted 1 times

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

**Suggested Answer:** D

*Community vote distribution*

D (100%)

🗲️ 👤 **Steve122** 1 year, 5 months ago

**Selected Answer: D**

CPX is the correct ans. here

upvoted 1 times

🗲️ 👤 **foreigner78** 2 years, 11 months ago

**Selected Answer: D**

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.

upvoted 2 times

🗲️ 👤 **ImMaax** 3 years, 5 months ago

Doesn't say VPX express, I would pick CPX

upvoted 1 times

🗲️ 👤 **Happiman** 3 years, 5 months ago

Answer is B. Citrix ADC VPX. VPX Express is the answer.

upvoted 1 times

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

- A. If the vServer-CS-1 encounters a high connection rate, then users 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. All the requests without URL path/mysite/ will be redirected to http://www.newdomain.com/mysite/.

**Suggested Answer: B**

*Community vote distribution*

B (100%)

 **wideawake** 1 year, 6 months ago


answer is correct

redirectURL

URL to which traffic is redirected if the virtual server becomes unavailable. The service type of the virtual server should be either HTTP or SSL.

Caution: Make sure that the domain in the URL does not match the domain specified for a content switching policy. If it does, requests are continuously redirected to the unavailable virtual server.

upvoted 1 times

 **foreigner78** 1 year, 11 months ago

**Selected Answer: B**

<https://support.citrix.com/article/CTX108946/how-to-configure-redirect-url-on-adc-virtual-server-when-virtual-server-is-not-available>

upvoted 1 times

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

**Suggested Answer:** C

Reference:

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

 **FrancisL** 1 year ago

For using VPN through Access Gateway, you need Universal Licence  
upvoted 2 times

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

**Suggested Answer: B**

Community vote distribution

B (100%)

🗲️ 👤 **ImMaax** Highly Voted 🍌 2 years, 6 months ago

B. Trial license only allows for 30 services  
upvoted 6 times

🗲️ 👤 **caioninaut** Most Recent 🕒 1 year ago

**Selected Answer: B**

Free License limits is 30  
upvoted 2 times

🗲️ 👤 **JUveNTino** 1 year, 1 month ago

**Selected Answer: B**

<https://support.citrix.com/article/CTX285311/unable-to-see-the-data-on-adm>  
upvoted 1 times

🗲️ 👤 **Solo514** 2 years ago

Answer is B - Free (default) License limits the number of managable objects. I think it's being replaced by 'Express Licenseé in the latest version, which limits even more.  
upvoted 1 times



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.

**Suggested Answer: C**

*Community vote distribution*

B (100%)

🗳️ 👤 **ImMaax** Highly Voted 👍 2 years ago

B. User connected to secondary where his changes got overwritten  
upvoted 6 times

🗳️ 👤 **Solo514** 1 year, 6 months ago

I would choose that answer too, makes a lot more sense than C  
upvoted 2 times

🗳️ 👤 **XcoDeX** Most Recent 🕒 1 year, 2 months ago

B. Understanding by "the senior admin connects to the HA Pair" as "connects using the Management SNIP"

C. Understanding by "the senior admin connects to the HA Pair" as "connects to both nodes". In this case, even if the configuration was done in the secondary node, it should still be visible. Here it should be assumed that the master state did not change after the reboot and that the secondary will fetch the configuration from the Primary. (Too many assumptions)

I would choose B.  
upvoted 2 times

🗳️ 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: B**

Tricky with lot of misleading parts, even if the junior administrator dismissed the "You are connected to the secondary node..." when first login to the NSIP and after saving the configuration  
upvoted 2 times

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/\*"

**Suggested Answer: D**

Community vote distribution

A (100%)

 **michael97** Highly Voted 2 years, 8 months ago

Obviously A - From VPN Into Server1 annd the From Server1 back into VPN  
upvoted 8 times

 **vipjason** Most Recent 1 year, 2 months ago

What is "א€". The OCR system at exam topics really stinks.  
upvoted 2 times

 **newexamer** 1 year, 7 months ago

**Selected Answer: A**

Answer is A - <https://blogs.serioustek.net/post/2015/05/05/netscaler-url-transform.aspx>  
upvoted 1 times

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.

**Suggested Answer: A**

Reference:

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

*Community vote distribution*

C (100%)

🗳️ 👤 **foreigner78** 1 year, 5 months ago

<https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-advanced-settings/enable-compression-on-service.html>  
upvoted 1 times

🗳️ 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: C**

To put a compression policy into effect, you must bind it either globally, so that it applies to all traffic that flows through the Citrix ADC, or to a specific virtual server, so that the policy applies only to requests whose destination is the VIP address of that virtual server.

upvoted 2 times

🗳️ 👤 **ShawnMichaels** 1 year, 10 months ago

C. Should be Correct

By default, compression is disabled on the Citrix ADC. You must enable the feature before configuring it. You can enable it globally so that it applies to all HTTP and SSL services, or you can enable it just for specific services.

upvoted 3 times

Scenario:

POLICY 1:

add rewrite action ACT\_1 corrupt\_http\_header Accept-Encoding

add rewrite policy POL\_1 HTTP.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

**Suggested Answer: B**

Community vote distribution

B (100%)

 **wideawake** 1 year, 6 months ago

**Selected Answer: B**

In the Citrix ADC operating system, policy priorities work in reverse order - the higher the number, the lower the priority. For example, if you have three policies with priorities of 10, 100, and 1000, the policy assigned a priority of 10 is applied first, then the policy assigned a priority of 100, and finally the policy assigned an order of 1000.

upvoted 1 times

 **Solo514** 2 years ago

**Selected Answer: B**

B is correct :

- Pol1 has a prio of 90 so it's evaluated first
- gotoPrioExpression NEXT means that it will evaluate next item in the policy list
- Pol2 has a prio of 100, so it's evaluated after Pol1

upvoted 3 times

 **Solo514** 2 years ago

B is correct :

- Pol1 has a prio of 90 so it's evaluated first
- gotoPrioExpression NEXT means that it will evaluate next item in the policy list
- Pol2 has a prio of 100, so it's evaluated after Pol1

upvoted 1 times

 **arifarimala** 2 years, 4 months ago

I hope its B.

In the Citrix ADC operating system, policy priorities work in reverse order—the higher the number, the lower the priority.

upvoted 4 times

 **ImMaax** 2 years, 6 months ago

I prefer B

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

pol1 has lower priority with next, pol 2 has higher prio with end

so pol1 would go first then pol2 as questions asks  
upvoted 4 times

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.

**Suggested Answer:** B

*Community vote distribution*

B (100%)

  **foreigner78** 1 year, 5 months ago

**Selected Answer:** B

B, you cannot use the saved vs running difference export if you saved your new changes.  
upvoted 1 times

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 dataset 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, 192.168.149.39, or 192.168.149.49 will be blocked when attempting to connect to vServer lb\_vsrv\_www.
- C. 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.
- 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.

**Suggested Answer: A**

Community vote distribution

A (100%)

 **ImMaax** Highly Voted 2 years ago

A is true because of ! = not

“( in the expression

upvoted 6 times

 **foreigner78** Most Recent 1 year, 5 months ago

**Selected Answer: A**

A is correct, the ! on the expression means that any user connection that is NOT a part of the admin group will be reset.

upvoted 1 times

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.

**Suggested Answer: A**

*Community vote distribution*

D (100%)

  **michael97** Highly Voted 2 years, 8 months ago

Answer is D - Configure threshold alerts on the ADM relevant to the specific vServer  
upvoted 6 times

  **foreigner78** Highly Voted 2 years, 5 months ago

It's A, ADM does not even mention about vservers but "Applications" <https://docs.citrix.com/en-us/citrix-application-delivery-management-service/networks/network-reporting.html>  
upvoted 5 times

  **vipjason** Most Recent 1 year, 2 months ago

**Selected Answer: D**

The question says "specific vServers" Answer D says "Specific vServers".  
upvoted 1 times

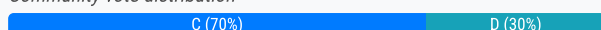


Scenario: While attempting to access web server that is load balanced by a Citrix ADC using HTTPS, a user receives the message below:  
 SSL/TLS error: You have not chosen to trust `Certificate Authority` the issuer of the server's security certificate.  
 What can a Citrix Administrator do to prevent users from viewing this message?

- A. Ensure that users have the certificate's private key.
- B. Ensure that users have the certificate's public key.
- C. Ensure that the server certificate is linked to its respective intermediate and root certificates.
- D. Ensure that users have the server certificate installed.

**Suggested Answer: C**

Community vote distribution



**ImMaax** Highly Voted 3 years, 6 months ago

<https://support.citrix.com/article/CTX101990>

claims the answer is C root and int Certs

upvoted 10 times

**caioninaut** 2 years ago

I'll go with D because, according to this page: This error message suggests that the CLIENT DEVICE does not have the required root certificate/intermediate certificate to establish trust with the certificate authority who issued the NetScaler Gateway server certificate.

upvoted 1 times

**Steve122** Most Recent 1 year, 5 months ago

Selected Answer: C

C

D makes no sense

Why do you wanna install the server cert? Just need the Root or intermed. who signed the server cert.

upvoted 1 times

**sayed\_hussain** 1 year, 8 months ago

Answers is C

you dont need to install server Cert only Root Cert

upvoted 2 times

**wideawake** 2 years, 6 months ago

Selected Answer: D

i agree with solo

<https://support.citrix.com/article/CTX101990>

This error message suggests that the client device does not have the required root certificate/intermediate certificate to establish trust with the certificate authority who issued the NetScaler Gateway server certificate.

upvoted 1 times

**foreigner78** 2 years, 11 months ago

Selected Answer: C

C. This happens to me very often while giving support. No user should have to install or trust root certs for a SSL application if certificate links are correctly done on the vserver.

upvoted 4 times

**eternityone** 3 years ago

Selected Answer: C

C - The Cert Chains is not valid

upvoted 2 times

**Solo514** 3 years ago

Selected Answer: D

I would choose D.

I saw several articles about error SSL61, and it's a problem with the client software that cannot handle SHA-2. So you should upgrade the client software or certificates

upvoted 2 times

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).

**Suggested Answer:** D

Reference:

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

*Community vote distribution*

D (100%)

🗨️ 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: D**

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

upvoted 2 times

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

**Suggested Answer: A**

Reference:

<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>

*Community vote distribution*

A (100%)

🗳️ 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: A**

<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>

upvoted 1 times

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")

**Suggested Answer: A**

*Community vote distribution*

A (100%)

 **ImMaax** Highly Voted 1 year, 6 months ago

**Selected Answer: A**

Has request in the question, needs to contain .req

upvoted 8 times

 **Examiner2022** Most Recent 1 year ago

**Selected Answer: A**

needs to contain .req

upvoted 2 times


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

**Suggested Answer: C**

Community vote distribution

C (100%)

 **Michael97** Highly Voted 1 year, 8 months ago

SimpleACLs only offer DENY option, not BRIDGE. Bridging requires ExtendedACLs, and as this is an IPV4 address the answer is obviously C  
upvoted 5 times


 **Examiner2022** 1 year, 6 months ago

Agree with Michael, for reference: <https://developer-docs.citrix.com/projects/citrix-adc-command-reference/en/latest/ns/ns-acl/>  
upvoted 1 times

 **foreigner78** Most Recent 1 year, 5 months ago

**Selected Answer: C**

C, simple can only deny  
upvoted 2 times

 **ixellas** 1 year, 9 months ago

Answer is B  
<https://developer-docs.citrix.com/projects/netScaler-command-reference/en/12.0/ns/ns-simpleacl/ns-simpleacl/>  
upvoted 1 times

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 trying 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.

**Suggested Answer: A**

Community vote distribution

D (100%)

🗳️ 👤 **Examiner2022** 1 year ago

**Selected Answer: D**

Partition users do not have shell access!

upvoted 1 times

🗳️ 👤 **michael97** 1 year, 2 months ago

D. "Partition users do not have shell access." <https://docs.citrix.com/en-us/citrix-adc/current-release/admin-partition.html>

upvoted 3 times

🗳️ 👤 **ImMaax** 1 year, 6 months ago

AAAD is a shell command, most likely has CLI but not shell, that's an additional permission

Answer is D

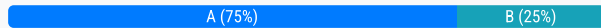
upvoted 3 times

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

**Suggested Answer: A**

Community vote distribution



🗳️ 👤 **ImMaax** Highly Voted 3 years ago

Weird question HDX is within ADM, so technically A and B are correct, but B is more specific  
upvoted 6 times

🗳️ 👤 **m\_essa2010** Most Recent 3 weeks, 3 days ago

Selected Answer: A

ADM is right  
upvoted 1 times

🗳️ 👤 **Jesus** 1 year, 6 months ago

Selected Answer: B

<https://docs.citrix.com/en-us/citrix-application-delivery-management-service/analytics/hdx-insight.html>  
upvoted 1 times

🗳️ 👤 **netsecer** 2 years, 3 months ago

Selected Answer: A

i would prefer A, because A already covers other options (B,C,D).  
upvoted 1 times

🗳️ 👤 **foreigner78** 2 years, 5 months ago

Selected Answer: A

I would say A, because the others are not valid but ADM still ranks as a "tool" to do it, you can see app thresholds on the web insight feature.  
upvoted 1 times

🗳️ 👤 **michael97** 2 years, 8 months ago

Web Insight is the actual tool that would be used in this scenario but thats not listed, indicating this is an erroneous question.  
upvoted 2 times

🗳️ 👤 **Citrix\_Guru** 2 years, 10 months ago

It says "accessing an application that is load balanced on the Citrix ADC". HDX insight is for CVAD. Could be WAN insight, but it doesnt say the traffic is coming from WAN. Then could be probably just ADM, but its not a tool, its a product/appliance. I would flip a coin between WAN and HDX :D  
upvoted 3 times




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.

**Suggested Answer:** *C*

  **arifarimala** 1 year, 4 months ago

C is correct.

<https://support.citrix.com/article/CTX120660>

upvoted 3 times

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

**Suggested Answer:** C

Reference:

<https://docs.citrix.com/en-us/citrix-adc/current-release/dns/configure-citrix-adc-adns-server.html>

*Community vote distribution*

C (100%)

foreigner78 1 year, 5 months ago

**Selected Answer: C**

<https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-dns-works-with-gslb.html>

upvoted 2 times

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).

**Suggested Answer: B**

Community vote distribution

B (100%)

  **szabgab**  1 year, 4 months ago

**Selected Answer: B**

Based on this article: <https://support.citrix.com/article/CTX251348>

"MEPDOWN – The health of GSLB Services that refer to services hosted on this site will be controlled by the configured monitors only if the Site Metric MEP Status is DOWN/DISABLED."

upvoted 5 times

  **Theconqueror** 1 year, 2 months ago

set gslb site SiteB –triggerMonitor MEPDOWN. "SiteB"

upvoted 1 times

  **Theconqueror** 1 year, 2 months ago

Answer: A

upvoted 2 times

  **Yank420**  1 year, 3 months ago

A. Command is for SiteB

upvoted 1 times

  **michael97** 1 year, 8 months ago

A. <https://support.citrix.com/article/CTX251348>

upvoted 4 times

Which Citrix ADC monitor can a Citrix Administrator use to check the authentication service of the Active Directory (AD) domain controller?

- A. An LDAP monitor with the LDAP Script Name, Configured Base DN, Bind DN, Filter, Attribute, and Password parameters in the basic parameters.
- B. A ping monitor with the IP address of the AD domain controller in the special parameters
- C. A MYSQL-ECV monitor with the Base DN, Bind DN, Filter, Attribute, and Password parameters configured in the basic parameters
- D. A TCP monitor with the LDAP Base DN configured in the basic parameters.

**Suggested Answer: A**

*Community vote distribution*

A (100%)

🗨️ 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: A**

<https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-builtin-monitors/monitor-ldap-services.html>  
upvoted 3 times

🗨️ 👤 **Theconqueror** 1 year, 2 months ago

Correct Answer A

upvoted 1 times

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()
- B. SYS.CHECK.LIMIT()
- C. SYS.CHECK.LIMIT() || CONNECTION.IP.LIMIT()
- D. SYS.CHECK.LIMIT() || HTTP.REQ.LIMIT()

**Suggested Answer: B**

Community vote distribution

B (67%)

D (33%)

🗳️ **Steve122** 1 year, 5 months ago

**Selected Answer: B**

B

conf order:

1. Stream Selector: entity for which you want to throttle access
2. Limit Identifier: checks if the amount of traffic exceeds a specified value
3. binding a traffic rate policy: sys.check\_limit(<limit\_identifier>)

upvoted 1 times

🗳️ **Jesus** 2 years ago

**Selected Answer: D**

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

"The policy expression must be a compound expression that contains at least two components:

- An expression that identifies traffic to which the rate limit identifier is applied `http.req.url.contains("my_aspx.aspx")`.
- An expression that identifies a rate limit identifier

`sys.check_limit("my_limit_identifier")`

upvoted 1 times

🗳️ **MarouCitrix** 2 years, 1 month ago

The command combines two policy expressions to achieve the desired rate-limiting behavior. Here's a breakdown of the command components:

`SYS.CHECK.LIMIT(<limit_identifier>)`: This expression is used to define a system-level limit based on the specified limit identifier. It sets a limit on the overall system resources that can be consumed by the policy.

`HTTP.REQ.LIMIT(<limit_identifier>)`: This expression is used to set a limit on the rate of HTTP requests, in this case, DNS requests. The `<limit_identifier>` is a placeholder that should be replaced with an appropriate identifier specific to the policy.

By combining these expressions using the `"||"` operator, the policy is configured to apply the rate limit based on both the system-level limit and the rate of DNS requests.

upvoted 1 times

🗳️ **Theconqueror** 2 years, 9 months ago

Correct Answer: B

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

upvoted 1 times

🗳️ **donlink** 3 years ago

**Selected Answer: B**

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

upvoted 1 times

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

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

**Suggested Answer: A**

Reference:

<https://docs.citrix.com/en-us/citrix-adc/current-release/ssl/config-ssloffloading.html>

*Community vote distribution*

A (100%)

  **donlink** 1 year ago

**Selected Answer: A**

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

upvoted 2 times

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 load-balancing 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

**Suggested Answer: A**

Reference:

<https://docs.citrix.com/en-us/citrix-adc/current-release/getting-started-with-citrix-adc/load-balancing.html>

*Community vote distribution*

B (100%)

🗨️ 👤 **ImMaax** Highly Voted 2 years ago

B. Least Bandwidth is a thing

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

upvoted 6 times

🗨️ 👤 **Theconqueror** Most Recent 1 year, 2 months ago

The word bandwidth is not used here, since connection is used, the answer is A

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

upvoted 1 times

🗨️ 👤 **Theconqueror** 1 year, 2 months ago

The answer could be B as well, since the server with the least network usage wrote it :)

upvoted 1 times

🗨️ 👤 **szabbgab** 1 year, 4 months ago

Selected Answer: B

Least Bandwidth, the name is telling :)

upvoted 1 times

🗨️ 👤 **Solo514** 1 year, 6 months ago

Selected Answer: B

The questions says "least amount of network utilization" so that is bandwidth not Number of connection. Answer is B

upvoted 1 times

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

**Suggested Answer: A**

Reference:

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

*Community vote distribution*

A (100%)

🗉 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: A**

<https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/http-callout/configuring-http-callouts.html>

upvoted 1 times



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

**Suggested Answer: C**

Community vote distribution


C (100%)

 **ImMaax** Highly Voted 3 years, 6 months ago

Answer is C based on priorities

[https://training.citrix.com/public/Exam%20Prep%20Guides/231/1Y0-231\\_Exam\\_Preparation\\_Guide\\_v01.pdf](https://training.citrix.com/public/Exam%20Prep%20Guides/231/1Y0-231_Exam_Preparation_Guide_v01.pdf)

upvoted 5 times

 **Steve122** Most Recent 1 year, 5 months ago

**Selected Answer: C**

CSPOL\_7 -priority 100

CSPOL\_9 -priority 110

upvoted 1 times

 **wideawake** 2 years, 6 months ago

**Selected Answer: C**

The priority determines the order in which the policies you define are evaluated. policy priorities work in reverse order—the higher the number, the lower the priority. For example, if you have three policies with priorities of 10, 100, and 1000, the policy assigned a priority of 10 is performed first, then the policy assigned a priority of 100. so in our question next policy invoked will have a prio of 110, so CSPOL-9. Answer C.

upvoted 1 times

 **szabgab** 2 years, 10 months ago

**Selected Answer: C**

"B" CSPOL-9 based on the prio

upvoted 1 times

 **Solo514** 3 years ago

**Selected Answer: C**

CSPOL-7 has a prio of 100 with -gotoprioExpr NEXT, so the next policy invoked will have a prio of 110, so CSPOL-9. Answer C.

upvoted 1 times

Scenario: A company has three departments with proprietary applications that need to be load balanced on a Citrix ADC. The three department managers would like to use the same IP address to access their individual applications. This would mean configuring three load-balanced vServers, all using the same IP address.

What can the Citrix Administrator configure for this scenario?

- A. Three SNIPs with the same IP address on a Citrix ADC
- B. Three different Citrix ADCs that use the same IP address
- C. Three different admin partitions that allow use of the same IP address for each load-balanced vServer on a Citrix ADC
- D. Three different load-balanced vServers with three different IP addresses on a Citrix ADC

**Suggested Answer: A**

Community vote distribution

C (100%)

🗳️ 👤 **foreigner78** 1 year, 5 months ago

**Selected Answer: C**

Admin partitions. same ip, different traffic domains

upvoted 2 times

🗳️ 👤 **Citrix\_Guru** 1 year, 10 months ago

Thats a weird question. It should be solved by putting CS VIP in front of all of them. For sure SNIP has nothing to do with it. Since admin partitions also separate the traffic I would go for C.

upvoted 4 times

🗳️ 👤 **szabbgab** 1 year, 4 months ago

That is totally right ...

The right question to this would be a multitenant environment example - instead of focusing on a pointless department related question and on multiple apps on one VIP. For that when you read the question already the CS comes to people mind...

upvoted 2 times

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

**Suggested Answer: D**

*Community vote distribution*



🗨️ 👤 **Steve122** 1 year, 5 months ago

**Selected Answer: A**

I would say A (simple HTTP mon with specifying the dest. port)

Tested on LAB:

```
add lb monitor mon_99 HTTP -respCode 200 -httpRequest "HEAD /index.html" -LRTM DISABLED -destPort 99
```

for testing on nginx I added the port 99 beside 80.

upvoted 1 times

🗨️ 👤 **elpanico** 2 years, 4 months ago

**Selected Answer: B**

The question is "Which monitor should the administrator choose to confirm the availability of the e-commerce solution" and the Platform is using Port 80. With HTTP-ECV you can send a probe to a web server that is a front end to a database, and the HTTP response should be checked to ensure that the web server is querying the database correctly.

upvoted 3 times

🗨️ 👤 **foreigner78** 2 years, 11 months ago

**Selected Answer: D**

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.

upvoted 3 times

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".

**Suggested Answer: A**



*Community vote distribution*

A (100%)

  **vipjason** 1 year, 2 months ago

What the hell is "æ"!!! Those are not even ascii characters!

upvoted 1 times

  **donlink** 2 years, 6 months ago

**Selected Answer: A**

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

upvoted 2 times

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

**Suggested Answer: A**

*Community vote distribution*



 **donlink** 1 year ago

**Selected Answer: A**

<https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/rewrite/rewrite-action-policy-examples/example-mask-http-server-type.html>  
upvoted 2 times

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

**Suggested Answer:** BC

Community vote distribution

BC (100%)

dm999 1 year, 5 months ago

from training book

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.

so B and C is correct

upvoted 2 times

foreigner78 1 year, 5 months ago

**Selected Answer: BC**

B and C, that is what CPU and NIC isolation does. memory is not shared and the kernel is dedicated for each instance

upvoted 3 times

Citrix\_Guru 1 year, 10 months ago

Should be C and D. Quoting article linked below the questions:

"All critical system resources, including memory, CPU and SSL processing capacity are assigned to individual NetScaler instances. This is essential to ensuring that resource demands made by one tenant do not negatively impact other tenants running on the same physical system. "

upvoted 1 times

Citrix\_Guru 1 year, 10 months ago

Sorry, it appears that kernel is always dedicated and for CPU you can use visualizer with share mode and of course NIC can be shared so answers B and C are correct.

upvoted 1 times

ImMaax 2 years ago

The answer is CPU and Physical Interface. Memory is not shared and only dedicated

upvoted 3 times

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

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

**Suggested Answer: D**

Reference:

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

*Community vote distribution*

D (100%)

  **donlink** 1 year ago

**Selected Answer: D**

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>

upvoted 1 times

  **Citrix\_Guru** 1 year, 4 months ago

Strange, Layer 3 mode is enabled by default, but no other answer makes sense here so D.

upvoted 1 times

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)


**Suggested Answer:** D

Reference:

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

*Community vote distribution*

D (100%)

 **Jesus** 1 year, 6 months ago

**Selected Answer: D**

<https://support.citrix.com/article/CTX130154/netscaler-global-server-load-balancing-dynamic-proximity-method>

Answer D

upvoted 1 times

 **foreigner78** 2 years, 5 months ago

**Selected Answer: D**

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

upvoted 1 times



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?

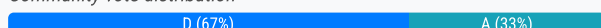
- A. Least connections
- B. Least bandwidth
- C. Custom load
- D. Round-robin

**Suggested Answer: A**

Reference:

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

Community vote distribution



**ImMaax** Highly Voted 3 years ago

I think its D, slow start round-robin kicks in when there are changes certain changes to avoid surge of connections

<https://support.citrix.com/article/CTX108886>

upvoted 8 times

**foreigner78** 2 years, 5 months ago

agree with you. even if it was least connection it will round robin when effective state changed to up

upvoted 2 times

**JUveNTino** Most Recent 1 year, 3 months ago

**Selected Answer: D**

From official exam guide

During startup of a virtual server, or whenever the state of a virtual server changes, the virtual server can initially use the round-robin method to distribute the client requests among the physical servers. This type of distribution, referred to as startup round robin, helps prevent unnecessary load on a single server as the initial requests are served. After using the round-robin method at the startup, the virtual server switches to the loadbalancing method specified on the virtual server

upvoted 2 times

**ketacho** 1 year, 7 months ago

B. I think question is tricky. Slow start is not enabled by default and if RR=0 configured LB method is used.

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

The Startup RR Factor works in the following manner:

-If the Startup RR Factor is set to zero, the appliance switches to the specified load balancing method depending on the request rate.

-If the Startup RR Factor is any number other than zero, the appliance uses the round robin method for the specified number of requests before switching to the specified load balancing method.

-By default, the Startup RR Factor is set to zero.

upvoted 1 times

**SSSSauroNNNN** 1 year, 7 months ago

D (Roun Robin) is the correct answer.

Referring to <https://support.citrix.com/article/CTX108886/netscaler-load-balancing-slow-start-mode>

By default, the newly configured virtual server remains in a Slow Start mode for Startup RR Factor of 100.

To avoid overloading of servers, the appliance performs Slow Start. During this phase, the appliance distributes the requests by the Round Robin method regardless of the actual method configured.

upvoted 1 times

🗨️ 👤 **hays4IT** 1 year, 11 months ago

D is the answer as it will use RoundRobin when starting up as lease connection will over commit connections to the new server

<https://support.citrix.com/article/CTX108886/>,

upvoted 1 times

🗨️ 👤 **donlink** 2 years, 6 months ago

**Selected Answer: A**

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

upvoted 1 times

🗨️ 👤 **Jesus** 1 year, 6 months ago

Answer A it's OK

upvoted 1 times

🗨️ 👤 **arifarimala** 2 years, 10 months ago

Its A,

by default method is Least connections

upvoted 1 times

🗨️ 👤 **adithyodw** 2 years, 10 months ago

check with u bro, you pass the exam bro?

upvoted 1 times

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.

**Suggested Answer: D**

*Community vote distribution*

D (100%)

 **foreigner78** 1 year, 5 months ago

**Selected Answer: D**

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

upvoted 1 times

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

**Suggested Answer:** A

Reference:

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

*Community vote distribution*

A (100%)

 **donlink** 1 year ago

**Selected Answer:** A

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

upvoted 1 times

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

**Suggested Answer:** DF

*Community vote distribution*

DF (100%)

  **SSSSauroNNNN** 1 year ago

**Selected Answer: DF**

Answer DF

A simple SSL offloading setup terminates SSL traffic (HTTPS), decrypts the SSL records, and forwards the clear text (HTTP) traffic to the back-end web servers. Clear text traffic is vulnerable to being spoofed, read, stolen, or compromised by individuals who succeed in gaining access to the back-end network devices or web servers.

You can, therefore, configure SSL offloading with end-to-end security by re-encrypting the clear text data and using secure SSL sessions to communicate with the back-end Web servers.

upvoted 1 times

  **donlink** 2 years ago

**Selected Answer: DF**

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

upvoted 1 times

set gslb vServer vServer-GSLB-1-MIR ENABLED

What will the Citrix ADC appliance send when the above command is executed?

- A. The Remote GSLB service as the first record in the response and adds the remaining active services as additional records
- B. The Local GSLB service as the first record in the response and adds the remaining active services as additional records
- C. Only the best GSLB service in the response
- D. The best global server load balancing (GSLB) service as the first record in the response, and the remaining active services as additional records

**Suggested Answer: D**

*Community vote distribution*

D (100%)

🗳️ 👤 **Jesus** 1 year, 6 months ago

**Selected Answer: D**

Answer D

"if you enable multiple IP responses (MIR), the NetScaler appliance sends the best GSLB service as the first record in the response and adds the remaining active services as extra records"

upvoted 2 times

🗳️ 👤 **kneenoi** 2 years, 10 months ago

**Selected Answer: D**

<https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-to/protect-setup-against-failure.html>

"if you enable multiple IP responses (MIR), the Citrix ADC appliance sends the best GSLB service as the first record in the response and adds the remaining active services as extra records. "

upvoted 3 times

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

```
> bind vlan 20 -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.

**Suggested Answer: A**

*Community vote distribution*

A (100%)

🗲️ 👤 **donlink** 1 year ago

**Selected Answer: A**

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

upvoted 2 times

🗲️ 👤 **Solo514** 1 year ago

**Selected Answer: A**

Answer is A.

This commands binds a interface to a Vlan AND also sets its native Vlan.

You need to add -tagged parameter if you wish to keep the current native Vlan

upvoted 1 times

🗲️ 👤 **ImMaax** 1 year, 6 months ago

The answer is A, the command used is bind and they arent specifying any tagging in the command

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

upvoted 2 times

Scenario: A Citrix Administrator needs to improve website loading speed. End users are reporting slow GIF image rendering speeds as they scroll down a website, which affects overall page load time.

Which Citrix ADC feature can the administrator enable to improve website performance?

- A. Domain sharding
- B. Image lazy loading
- C. Image optimization
- D. Image shrink-to attributes

**Suggested Answer: C**

*Community vote distribution*



**elpanico** 1 year, 4 months ago

**Selected Answer: C**

Image optimization (performed by FEO) does: JPEG optimization, CSS image inlining, Image shrink-to attributes, GIF to PNG conversion, HTML image inlining, WebP image conversion, JPEG, GIF, PNG to JPEG-XR image conversion

upvoted 1 times

**wideawake** 1 year, 6 months ago

**Selected Answer: D**

answer is D,

JPEG optimization, CSS image inlining, Image shrink-to attributes, GIF to PNG conversion, HTML image inlining, WebP image conversion, JPEG, GIF, PNG to JPEG-XR image conversion

upvoted 2 times

**Jesus** 1 year ago

Answer it's C, because Image shrink-to attributes isn't a feature. It's a option WITHIN a feature

<https://docs.netScaler.com/en-us/citrix-adc/current-release/optimization/front-end-optimization.html>

upvoted 1 times

**donlink** 2 years ago

**Selected Answer: C**

Reduces the image to the size indicated in the image tag by Citrix ADC, enabling client browsers to load images faster.

<https://docs.citrix.com/en-us/citrix-adc/current-release/optimization/front-end-optimization.html>

upvoted 1 times



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)

**Suggested Answer: A**

Reference:

<https://docs.citrix.com/en-us/citrix-adc/current-release/ssl/ssl-actions-and-policies/config-built-in-ssl-actions.html>

*Community vote distribution*

A (100%)

🗨️ 👤 **Jesus** 1 year ago

Answer A

<https://docs.netScaler.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>

upvoted 2 times

🗨️ 👤 **donlink** 2 years ago

**Selected Answer: A**

<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>

upvoted 2 times

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

**Suggested Answer: A**

*Community vote distribution*

A (100%)

 **donlink** 1 year ago

**Selected Answer: A**

A sysadmin is lower than a superuser is 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>

upvoted 1 times

Scenario: A Citrix Administrator configured SNMP to send traps to an external SNMP system. When reviewing the messages, the administrator notices several entity UP and entity DOWN messages.

To what are these messages related?

- A. Load-balancing vServers
- B. Network interface
- C. High availability nodes
- D. SSL profile

**Suggested Answer: A**

Reference:

[https://www.reddit.com/r/Citrix/comments/bamiez/ns\\_study\\_question\\_help/](https://www.reddit.com/r/Citrix/comments/bamiez/ns_study_question_help/)

*Community vote distribution*

B (100%)

🗨️ 👤 **Steve122** 1 year, 4 months ago

**Selected Answer: B**

A and B:

entitydown (1.3.6.1.4.1.5951.1.1.0.8) This trap is sent when the state of entities such as an interface, vserver, physicalservice or servicegroup changes to DOWN Varbinds sent in the trap message: entityName, sysIpAddress To receive this trap, enable the following SNMP alarm: ENTITY-STATE

entityup (1.3.6.1.4.1.5951.1.1.0.9) This trap is sent when the state of entities such as an interface, vserver, physicalservice or servicegroup changes to UP Varbinds sent in the trap message: entityName, sysIpAddress To receive this trap, enable the following SNMP alarm: ENTITY-STATE  
upvoted 1 times


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

**Suggested Answer: AB**

Community vote distribution

AB (100%)

 **foreigner78** Highly Voted 2 years, 5 months ago

**Selected Answer: AB**

&& includes the required two configs  
upvoted 7 times

 **vipjason** Most Recent 1 year, 2 months ago

The characters presented here are not even ascii. What is "λ€" those are no english or ascii characters  
upvoted 1 times

 **ImMaax** 3 years ago

Cant use OR statement or it will trigger on all post's  
upvoted 2 times

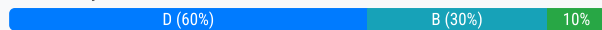
Scenario: A Citrix Administrator suspects an attack on a load-balancing vServer (IP address 192.168.100.25). The administrator needs to restrict access to this vServer for 10 minutes.

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

**Suggested Answer: D**

Community vote distribution



**vipjason** 1 year, 2 months ago

**Selected Answer: D**

TTL is in seconds.

<https://docs.netScaler.com/en-us/citrix-adc/current-release/networking/access-control-lists-acls/simple-acls-and-simple-acl6s>

upvoted 1 times

**JUveNTino** 1 year, 3 months ago

**Selected Answer: D**

add ns acl rule1: This adds a new ACL rule with the name "rule1."

DENY: This specifies that the action for this rule is to deny access.

-destIP 192.168.100.25: This sets the destination IP address to 192.168.100.25, meaning it restricts access to this specific IP address.

-TTL 600: This sets the Time-to-Live (TTL) for the rule to 600 seconds, which is equivalent to 10 minutes.

upvoted 1 times

**caioninaut** 1 year, 6 months ago

**Selected Answer: B**

First the parameter is in seconds then 10 min = 600 sec, and then SrcIp its correct

upvoted 1 times

**Jesus** 1 year, 6 months ago

**Selected Answer: A**

Sorry by mistake.

-srcIP it's correct

upvoted 1 times

**Jesus** 1 year, 6 months ago

**Selected Answer: B**

Answer B

<https://docs.netScaler.com/en-us/citrix-adc/current-release/networking/access-control-lists-acls.html>

"If both simple and extended ACLs are configured, incoming packets are compared to the simple ACLs first."

upvoted 2 times

**donlink** 2 years, 6 months ago

**Selected Answer: D**

<https://docs.citrix.com/en-us/citrix-adc/current-release/networking/access-control-lists-acls/extended-acls-and-extended-acl6s.html>

upvoted 4 times

Scenario: A Citrix Administrator manages an environment that has three SSL websites, all serving the same content. www.company.com  
www.company.net www.company.org

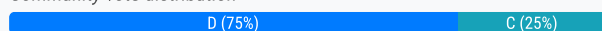
The administrator would like to consolidate the websites into a single, load-balanced SSL vServer.

What can the administrator bind to use a single SSL vServer?

- A. A wildcard certificate to a single SSL vServer
- B. A wildcard certificate to a content-switching vServer
- C. The certificate of each website to a single SSL vServer
- D. A multiple SAN certificate to a single SSL vServer

**Suggested Answer: D**

Community vote distribution



🗨️ 👤 **vipjason** 1 year, 2 months ago

**Selected Answer: D**

A wildcard is still bound to a domain, aka anyhost@domain.com. In this case the domains are .com, .net, etc.

upvoted 1 times

🗨️ 👤 **caioninaut** 1 year, 6 months ago

I would choose A

As It says here: <https://support.citrix.com/article/CTX110670/how-to-use-a-wildcard-certificate-to-host-multiple-secure-sites-on-a-single-ssl-virtual-ip-address-of-the-netScaler-appliance>

upvoted 1 times

🗨️ 👤 **XcoDeX** 2 years, 2 months ago

**Selected Answer: D**

I would choose D.

Option C requires to configure SNI since it is not possible to bind 3 certificates (with the same cryptography) to a Load Balancer. In addition, the statement mentions that the three websites are serving the same content, so the backend servers could be the same for all of them and then the SNI config stops making sense.

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.

upvoted 2 times

🗨️ 👤 **foreigner78** 2 years, 5 months ago

**Selected Answer: C**

C because the simplest one, the others you require CS, SNI, etc

upvoted 1 times

🗨️ 👤 **ImMaax** 3 years ago

C and D are viable, C is quicker since admin has the certs created, D would require a brand new one

upvoted 1 times

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 -

RHlstate: PASSIVE -

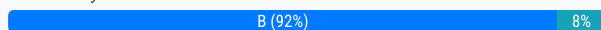
Traffic Domain: 0 -

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

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

**Suggested Answer: B**

Community vote distribution



**Mr\_Marcus** Highly Voted 2 years, 10 months ago

**Selected Answer: B**

Correct answer is B. See <https://docs.citrix.com/en-us/citrix-adc/current-release/content-switching/protecting-against-failure.html#configuring-a-redirect-url>

"If a content switching virtual server is configured with both a backup virtual server and a redirect URL, the backup virtual server takes precedence over the redirect URL. A redirect URL is used when the primary and backup virtual servers are down."

upvoted 8 times

**JUveNTino** Most Recent 1 year, 3 months ago

**Selected Answer: B**

State Update: DISABLED that make the answer B is the one

upvoted 2 times

🗨️ 👤 **JUveNTino** 1 year, 3 months ago

**Selected Answer: D**

but again the server is up, so can't really see the point of this question other than confusing.

if the server is down then it should go to the back up V server if that one is down it goes to the redirect URL.

upvoted 1 times

🗨️ 👤 **radikal** 1 year, 10 months ago

But the cs vserver shows as Up here

State: UP -

upvoted 1 times

🗨️ 👤 **rbrtflr** 2 years, 9 months ago

**Selected Answer: B**

Mr\_Marcus is right. B.

See <https://docs.citrix.com/en-us/citrix-adc/current-release/content-switching/protecting-against-failure.html#configuring-a-redirect-url>

upvoted 2 times

🗨️ 👤 **ImMaax** 3 years ago

since server is down it will go to redirect which is the website given

A is correct

upvoted 2 times



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

**Suggested Answer:** D

Reference:

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

*Community vote distribution*

D (100%)

 **donlink** 1 year ago

**Selected Answer: D**

When you enable the USIP address mode of a NetScaler appliance, the appliance forwards each packet to the appropriate back end server with the client IP address.

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

upvoted 1 times

A Citrix Network Engineer informs a Citrix Administrator that a data interface used by Citrix ADC SDX is being saturated. Which action could the administrator take to address this bandwidth concern?

- A. Add a second interface to each Citrix ADC VPX instance.
- B. Configure a failover interface set on each Citrix ADC VPX instance.
- C. Configure LACP on the SDX for the data interface.
- D. Configure LACP on the SDX for management interface.

**Suggested Answer:** C

Reference:

[https://training.citrix.com/public/Exam+Prep+Guides/241/1Y0-241\\_Exam\\_Preparation\\_Guide\\_v01.pdf](https://training.citrix.com/public/Exam+Prep+Guides/241/1Y0-241_Exam_Preparation_Guide_v01.pdf)

Currently there are no comments in this discussion, be the first to comment!

Scenario: Users are trying to access <https://cs.mycompany.com>, but are receiving the error below:

HTTP 503 Service Unavailable -

What can a Citrix Administrator change in the Citrix ADC configuration to fix this?

- A. Enable the content switching feature.
- B. Disable the spillover redirect URL.
- C. Bind a certificate.
- D. Bind the default load-balancing vServer.

**Suggested Answer: D**

Reference:

<https://support.citrix.com/article/CTX120240>

*Community vote distribution*

D (100%)

🗲️ 👤 **Jesus** 1 year, 6 months ago

**Selected Answer: D**

<https://support.citrix.com/article/CTX236551/http-503-error-when-accessing-content-switch-vserver>

upvoted 1 times

🗲️ 👤 **donlink** 2 years, 6 months ago

**Selected Answer: D**

"Verify the URL and policy bindings. The client receives the 503 response when none of the policies you have configured is evaluated and no default load balancing virtual server is defined and bound to the content switching virtual server."

<https://docs.citrix.com/en-us/citrix-adc/current-release/content-switching/troubleshooting.html>

upvoted 1 times

When a Citrix ADC high availability (HA) pair failover occurs, by what method does the Citrix ADC communicate to the network switches and routers that IP-to-MAC address bindings have changed?

- A. Reverse ARP (RARP) to update the network devices
- B. MAC-based forwarding (MBF) to update the routers
- C. Proxy ARP to update the network devices
- D. Gratuitous ARPs (GARPs) to update the network devices

**Suggested Answer:** *D*

Reference:

<https://www.citrix.com/blogs/2015/01/05/netscaler-best-practice-with-vmac-in-a-high-availability-configuration/>

Currently there are no comments in this discussion, be the first to comment!

Scenario: A Citrix Administrator needs to integrate LDAP for Citrix ADC system administration using current active directory (AD) groups. The administrator created the group on the Citrix ADC, exactly matching the group name in LDAP.


What can the administrator bind to specify the permission level and complete the LDAP configuration?

- A. A command policy to the group
- B. A nested group to the new group
- C. Users to the group on the Citrix ADC
- D. An authentication, authorization, and auditing (AAA) action to the group

**Suggested Answer: A**

Reference:

<https://support.citrix.com/article/CTX123782>

 **Jesus** 1 year ago

Answer A it's correct

upvoted 1 times