



# 1Y0-440<sup>Q&As</sup>

Architecting a Citrix Networking Solution

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## QUESTION 1

Scenario: A Citrix Architect needs to assess a NetScaler Gateway deployment that was recently completed by a customer and is currently in pre-production testing. The NetScaler Gateway needs to use ICA proxy to provide access to a XenApp and XenDesktop environment. During the assessment, the customer informs the architect that users are NOT able to launch published resources using the Gateway virtual server.

Click the Exhibit button to view the troubleshooting details collected by the customer.

Issue Details
<ul style="list-style-type: none"><li>• External users trying to launch a Shared Hosted Desktop via a NetScaler gateway connection receive an ICA file from StoreFront.</li><li>• However, they are unable to launch the Shared Hosted Desktop.</li><li>• The following ports are open on the firewall between the NetScaler gateway and the internal network where the Virtual Delivery Agent machines are located: Bidirectional: TCP 80, TCP 443, TCP 2598, TCP 1494</li><li>• Users located on the internal network who connect directly to the StoreFront server are able to launch the Shared Hosted Desktop.</li></ul>

What is the cause of this issue?

- A. The required ports have NOT been opened on the firewall between the NetScaler gateway and the Virtual Delivery Agent (VDA) machines.
- B. The StoreFront URL configured in the NetScaler gateway session profile is incorrect.
- C. The Citrix License Server is NOT reachable.
- D. The Secure Ticket Authority (STA) servers are load balanced on the NetScaler.

Correct Answer: D

## QUESTION 2

Scenario: A Citrix Architect has sent the following request to the NetScaler: Which response would indicate the successful execution of the NITRO command?



HTTP Method

POST

URL

http://<netscaler-ip-address>/nitro/v1/config?clusterinstance

Requests Headers

Cookie:NITRO\_AUTH\_TOKEN=<tckenvalue>

Content-Type:application

Request Payload

```
{
  "clusterinstance":
  {
    "clid":1,
    "preemption":"ENABLED"
  }
}
```

A. 302

B. 201

C. 202

D. 200

Correct Answer: D

### QUESTION 3

Scenario: A Citrix Architect needs to design a new multi-datacenter NetScaler deployment. The customer wants NetScaler to provide access to various backend resources by using Global Server Load Balancing

(GSLB) in an Active-Active deployment.

Click the Exhibit button to view additional requirements identified by the architect.

GSLB Requirements
<ul style="list-style-type: none"><li>• Users should be directed to the nearest available datacenter when they initiate a connection to a backend resource.</li><li>• The nearest datacenter should be determined by the least Time to First Byte (TTFB) among all the available services, as evidenced by response code 200.</li><li>• Services with fewer active connections should also be prioritized.</li></ul>

Which GSLB algorithm or method should the architect use for the deployment, based on the stated requirements?

A. Dynamic round trip time (RTT)



- B. Least response time
- C. Static proximity
- D. least connection
- E. Least packets
- F. Source IP hash

Correct Answer: B

Reference: <https://docs.citrix.com/en-us/netscaler/12/global-server-load-balancing/methods/configuringalgorithm-based-methods.html>

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#### QUESTION 4

Scenario: A Citrix Architect has deployed Authentication for the SharePoint server through NetScaler. In order to ensure that users are able to edit or upload documents, the architect has configured persistent cookies on the NetScaler profile.

Which action should the architect take to ensure that cookies are shared between the browser and non-browser applications?

- A. The time zone should be the same on the NetScaler, client, and SharePoint server.
- B. The SharePoint load-balancing VIP FQDN and the AAA VIP FQDN should be in the trusted site of the client browser.
- C. The Secure flag must be enabled on the cookie.
- D. The cookie type should be HttpOnly.

Correct Answer: B

Reference: <https://support.citrix.com/article/CTX209054>

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#### QUESTION 5

Which parameter indicates the number of current users logged on to the NetScaler gateway?

- A. ICA connections
- B. Total Connected Users
- C. Active user session
- D. Maximum User session

Correct Answer: C