



1Y0-440^{Q&As}

Architecting a Citrix Networking Solution

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QUESTION 1

Scenario: A Citrix Architect needs to assess an existing NetScaler gateway deployment. During the assessment, the architect collects key requirements for different user groups, as well as the current session profile settings that are applied to those users.

Click the Exhibit button to view the information collected by the architect.

Requirements
<ul style="list-style-type: none"> All users will access the environment using Citrix Receiver for Web. The Accountants group should ONLY have access to assigned desktops and applications in StoreFront. The Managers group should have access to assigned desktops and applications in StoreFront as well as internal web applications and file servers.
Configurations

Location	Type	Setting	Configuration
NetScaler gateway session policy (Gateway-Policy)	N/A	Policy expression	ns_true
NetScaler gateway session policy (Gateway-Policy)	N/A	Session profile	Gateway-Profile
NetScaler gateway session policy (Gateway-Profile)	Client Experience	Clientless Access	ON
NetScaler gateway session policy (Gateway-Profile)	Published Applications	ICA Proxy	ON
NetScaler gateway session policy (Gateway-Profile)	Published Applications	Web Interface Address	http://sf-vip.workspacelabs.net/Citrix/StoreWeb
StoreFront (Store)	Store Settings	Remote Access	No VPN tunnel

Which configuration should the architect make to meet these requirements?

- A. Change the Clientless Access settings in an existing session profile.
- B. Change the remote Access settings in StoreFront.
- C. Change ICA proxy settings in an existing session profile.
- D. Change the policy expression in an existing session policy.
- E. Create a new session profile and policy.

Correct Answer: D

QUESTION 2

Scenario: A Citrix Architect needs to assess an existing on-premises NetScaler deployment which includes Advanced



Endpoint Analysis scans. During a previous security audit, the team discovered that certain endpoint devices were able to perform unauthorized actions despite NOT meeting pre-established criteria.

The issue was isolated to several endpoint analysis (EPA) scan settings.

Click the Exhibit button to view the endpoint security requirements and configured EPA policy settings.



Requirements

- Endpoints connecting from outside the company intranet (192.168.10.0/24) should be directed to an endpoint analysis scan:
 - Scan should verify that endpoints have an approved antivirus agent (Antivirus version 14.0 or Antivirus2 version 12.0) installed and that the file "secure.xml" is present.
 - If both criteria are met, the endpoints should receive corporate VPN access.
 - If one or more criteria are NOT met, endpoints should receive Secure ICA access.

Configurations

Name	Type	Bind Point	Action	Priority	Associated Policy Expressions
Item 1	Session policy	NetScaler Gateway VPN virtual server	N/A	10	REQ.IP.SOURCEIP != 192.168.10.0 -NETMASK 255.255.255.0
Item 2	Session profile	Item 1	Security: - Default Authorization Action: DENY Security - Advanced Settings: - Client Security Check String: CLIENT.APPLICATION.AV (Antivirus.exe).VERSION == 14 (CLIENT.APPLICATION.AV (Antivirus2.exe), VERSION == 12 && - CLIENT.FILE (secure.xml) EXISTS) - Quarantine Group: quarantine Published Applications: - ICA Proxy: OFF	N/A	N/A
Item 3	Session policy	AAA Group: quarantine	N/A	20	ns_true
Item 4	Session profile	Item 3	Security: - Default Authorization Action: DENY Published Applications: - ICA Proxy: On		N/A

Which setting is preventing the security requirements of the organization from being met?

A. Item 1



B. Item 4

C. Item 2

D. Item 3

Correct Answer: D

QUESTION 3

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

QUESTION 4

Scenario: A Citrix Architect and a team of Workspacelab members have met for a design discussion about the NetScaler Design Project. They captured the following requirements:

1.

Two pairs of NetScaler MPX appliances will be deployed in the DMZ network and the internal network.

2.

High availability will be accessible between the pair of NetScaler MPX appliances in the DMZ network.

3.

Multi-factor authentication must be configured for the NetScaler Gateway virtual server.

4.

The NetScaler Gateway virtual server is integrated with XenApp/XenDesktop environment.

5.

Load balancing must be deployed for the users from the workspacelab.com and vendorlab.com domains.

6.

The logon page must show the workspacelab logo.



7.

Certificate verification must be performed to identify and extract the username.

8.

The client certificate must have UserPrincipalName as a subject.

9.

All the managed workstations for the workspace users must have a client identifications certificate installed on it.

10.The workspacelab users connecting from a managed workstation with a client certificate on it should be authenticated using LDAP. 11.The workspacelab users connecting from a workstation without a client certificate should be authenticated using LDAP and RADIUS.

12.The vendorlab users should be authenticated using Active Directory Federation Service.

13.The user credentials must NOT be shared between workspacelab and vendorlab.

14.Single Sign-on must be performed between StoreFront and NetScaler Gateway.

15.A domain drop down list must be provided if the user connects to the NetScaler Gateway virtual server externally.

16.The domain of the user connecting externally must be identified using the domain selected from the domain drop down list.

On performing the deployment, the architect observes that users are always prompted with two-factor authentication when trying to assess externally from an unmanaged workstation.

Click the exhibit button to view the configuration.



```
> show authentication vserver aaa_dmz_001
aaa_dmz_001 (192.168.30.131:443) - SSL Type: CONTENT
State: UP
Client Idle Timeout: 180 sec
Down state flush: DISABLED
Disable Primary Vserver On Down : DISABLED
Network profile name: ???
Appflow logging: ENABLED
Authentication : ON
Device Certificate Check: ???
Device Certificate CA List: ???
CGInfra Homepage Redirect : ???
Current AAA Sessions: 0
Total Connected Users: 0
Dtls : ???      L2Conn: ???
RDP Server Profile Name: ???
Max Login Attempts: 0      Failed Login Timeout 0
Fully qualified domain name: ???
PCoIP VServer Profile name: ???
Listen Policy: NONE
Listen Priority: 0
IcmpResponse: ???
RHlstate: ???
Traffic Domain: 0

1)  LoginSchema Policy Name: LDAP_RADIUS      Priority: 100
    GotoPriority Expression: END

1)  Advanced Authentication Policy Name: cert-upn  Priority: 100
    GotoPriority Expression: NEXT
    NextFactor name: OnlyLDAP

2)  Advanced Authentication Policy Name: No_AUTH  Priority: 110
    GotoPriority Expression: NEXT
    NextFactor name: ldap-radius

3)  Advanced Authentication Policy Name: saml-upn  Priority: 120
    GotoPriority Expressions: NEXT

Done
```

What should the architect do to correct this configuration?

A. Unbind LoginSchema Policy LDAP_RADIUS from the virtual server.



- B. Bind the Portal theme as Domaindropdown.
- C. Bind the LoginSchema Policy Domaindropdown to priority 90.
- D. Bind the Default LoginSchema Policy as Domaindropdown.

Correct Answer: D

QUESTION 5

A Citrix Architect needs to define the architect and operational processes required to implement and maintain the production environment.

In which phase of the Citrix Methodology will the architect define this?

- A. Define
- B. Deploy
- C. Assess
- D. Review
- E. Manage
- F. Design

Correct Answer: F

Reference: <https://www.slideshare.net/davidmcg/designing-your-xenapp-75-environment>

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