

1Y0-440^{Q&As}

Architecting a Citrix Networking Solution

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QUESTION 1

Scenario: More than 10,000 users will access a customer's environment. The current networking infrastructure is capable of supporting the entire workforce of users. However, the number of support staff is limited, and management needs to ensure that they are capable of supporting the full user base.

Which business driver is prioritized, based on the customer's requirements?

- A. Simplify Management
- B. Increase Scalability
- C. Increase Flexibility
- D. Reduce Costs
- E. Enable Mobile Work Styles
- F. Increase Security

Correct Answer: A

QUESTION 2

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 3

Scenario: A Citrix Architect needs to assess an existing NetScaler gateway deployment. During the assessment, the architect collected key requirements for VPN users, 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"> Users should use the NetScaler Gateway Plugin to connect to internal resources, including intranet web pages, StoreFront, and the Microsoft Outlook Web App. Users should be presented with two logon options: NetScaler Gateway Plugin and StoreFront. Once connected, all outbound network traffic from the client device should pass through the NetScaler Gateway. 			
Configurations			
Name	Type	Setting	Configuration
Item 1	Network Configuration	Home Page	NOT configured
Item 2	Client Experience	URL for Web-based email	NOT configured
Item 3	Client Experience	Split Tunnel	OFF
Item 4	Client Experience	Client Choices	Enabled
Item 5	Published Applications	ICA Proxy	OFF

Which configuration should the architect change to meet all the stated requirements?

- A. Item 5
- B. Item 1
- C. Item 2
- D. Item 3

E. Item 4

Correct Answer: A

QUESTION 4

Scenario: Based on a discussion between a Citrix Architect and a team of Workspacelab members, the MPX Logical layout for Workspacelab has been created across three (3) sites.

The requirements captured during the design discussion held for a NetScaler design project are as follows:

1.

Two (2) pairs of NetScaler MPX appliances deployed in the DMZ and internal network.

2.

High Availability will be accessible for each NetScaler MPX

3.

The external NetScaler MPX appliance will be deployed in multi-arm mode.

4.

The internal NetScaler MPX will be deployed in single-arm mode wherein it will be connected to Cisco ACI Fabric.

5.

All three (3) Workspacelab sites: Dc, NDR and DR, will have similar NetScaler configurations and design.

How many NetScaler MPX appliances should the architect deploy at each site to meet the design requirements above?

A. 4

B. 12

C. 6

D. 2

Correct Answer: C

QUESTION 5

Scenario: A Citrix Architect holds a design discussion with a team of Workspacelab members, and they capture the following requirements for the NetScaler design project.

1.

A pair of NetScaler MPX appliances will be deployed in the DMZ network and another pair in 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 the StoreFront server.

5.

Load balancing must be deployed for users from the workspacelab.com domain.

6.

The workspacelab users should be authenticated using Cert Policy and LDAP.

7.

All the client certificates must be SHA 256-signed, 2048 bits, and have UserPrincipalName as the subject.

8.

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

After deployment, the architect observes that LDAP authentication is failing.

Click the Exhibit button to review the output of aaad debug and the configuration of the authentication policy.

Exhibit 1

```
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/ldap_common.
c[398]: ns_ldap_check_result 0-399: checking LDAP result. Expecting
101 (LDAP_RES_SEARCH_RESULT)
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/ldap_common.
c[436]: ns_ldap_check_result 0-399: ldap_result found expected result
LDAP_RES_SEARCH_RESULT
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/ldap_drv.
c[357]: receive_ldap_user_search_event 0-399: received LDAP_OK
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/naaad.c[4196]:
unregister_timer 0-399: releasing timer 175
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/ldap_drv.c[387]:
receive_ldap_user_search_event 0-399: Binding user... 0 entries
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/ldap_drv.c[388]:
receive_ldap_user_search_event 0-399: Admin authentication (Bind)
succeeded, now attempting to search the user hrl@workspacelab.com
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/ldap_drv.c[393]:
receive_ldap_user_search_event 0-399: ldap_first_entry returned null,
user hrl@workspacelab.com not found
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/naaad.c[3322]:
send_reject_with_code 0-399: Not trying cascade again
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/naaad.c[3324]:
send_reject_with_code 0-399: sending reject to kernel for :
hrl@workspacelab.com
Sun Feb 25 11:41:30 2018
/home/ build/rs_120_53_3_RTM/usr.src/netscaler/aaad/naaad.c[3327]:
send_reject_with_code 0-399: Rejecting with error code 4009
```

Exhibit 2


```
add authentication ldapAction ldap-sam -serverName 192.168.10.11 -
serverPort 636 -ldapBase "DC=workspacelab, DC=com" -ldapBindDN
administrator@workspacelab.com -ldapBindDnPassword
54e394e320d69a5b3418746e4dc9e83ebf0a1c7ffd869abd3e040b42d38e4b2e -
encrypted -encryptmethod ENCMTHD_3 -ldapLoginName sAMAccountName -
groupAttrName memberOf -subAttributeName cn -secType SSL -
ssoNameAttribute cn
add authentication ldapPolicy ldap-samaccount ns_true ldap-sam
add authentication certAction cert-upn -twoFactor ON -userNameField
Subject:CN
add authentication certPolicy cert ns_true cert-upn
```

What is causing this issue?

- A. UserNamefield is set as subjection
- B. Password used is incorrect
- C. User does NOT exist in database
- D. ldapLoginName is set as sAMAccountName

Correct Answer: A

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