

Exam Questions 1Y0-403

Citrix Virtual Apps and Desktops 7 Assessment Design and Advanced Configurations

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NEW QUESTION 1

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. During the assessment, the architect determined the applications and characteristics.

Click the Exhibit button to view the list of applications and characteristics.

To which application category does Application 1 belong, based on the information in the exhibit?

- A. Departmental
- B. User
- C. Common
- D. Management

Answer: B

NEW QUESTION 2

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops Service environment in Citrix Cloud. The customer previously installed all applications locally on managed laptops and desktops, but is willing to evaluate other application delivery methods as part of the new deployment. The environment will be standardized on Windows 10 and Windows Server 2016 for the Virtual Delivery Agent (VDA) machines.

As part of an application analysis performed earlier in the project, the information in the exhibit was collected regarding 1 of the required applications. Click the Exhibit button to view the information.

The customer has the additional objective of minimizing authentication cycles for users with no configuration efforts on user machines. How should the architect publish the application?

- A. Through the Citrix Gateway Service as a Web/SaaS application
- B. Through Citrix Gateway as a Web/SaaS application
- C. As a streamed application using Microsoft App-V
- D. From Citrix Virtual Apps and Desktops Service

Answer: D

NEW QUESTION 3

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The environment will utilize Citrix Provisioning (PVS) for image management of physical and virtual machines (VMs). Upon review of the current network infrastructure, the architect determined a number of considerations that will impact the overall imaging process.

Click the Exhibit button to view the existing internal network and PVS infrastructure details.

What should the architect do to optimize the Citrix Provisioning server to target device communication and the streaming process?

- A. Enable Replication and set to Fixed
- B. Enable Subnet Affinity and set to Fixed
- C. Enable Subnet Affinity and set to None
- D. Enable Replication and set to Best Effort

Answer: B

NEW QUESTION 4

Scenario: A Citrix Architect has implemented a multi-location profile strategy as part of a large Citrix Virtual Apps and Desktops solution. The architect needs to implement a single policy that sets the profile path for all users.

New York users: Server: NYC-FS.company.lan – Share: NYC-Profiles\$
Miami users: Server: MIA-FS.company.lan – Share: MIA-Profiles\$
San Francisco users: Server: SFO-FS.company.lan – Share: SFO-Profiles\$

The architect has proposed the usage of this path for all users:

\\#Loc#-FS.company.lan\#Loc#-Profiles\$\#sAMAccountName#\%ProfileVer%

What does the architect need to define to use the above path for all users as the profile location?

- A. A Loc variable using the Current-Location attribute
- B. A DFS-ROOT variable per data center that incorporates the user environment variable %homeshare%
- C. A new attribute called Loc using Active Directory (AD) Explorer
- D. A user environment variable Loc using a login script

Answer: C

NEW QUESTION 5

Scenario: A Citrix Architect has developed the hardware requirements for a small production Citrix Virtual Apps and Desktops environment as follows:

- Access to the environment hosted in a single data center
- Ability to perform maintenance on the environment without requiring an outage
- Keep management efforts to a minimum

Which hardware requirement does the architect need to include for Citrix Hypervisor hosts to meet the customer's needs?

- A. N+1 Citrix Hypervisor hosts in a single cluster/pool
- B. Separate Citrix Hypervisor cluster/pool in an alternate data center
- C. Multiple individual Citrix Hypervisor hosts in the same data center
- D. Separate Citrix Hypervisor clusters/pools in the same data center

Answer: A

Explanation:

<https://docs.citrix.com/en-us/citrix-hypervisor/hosts-pools/clustered-pools.html#manage-your-clustered-pool>

NEW QUESTION 6

Scenario: A Citrix Architect is creating a conceptual architecture for a Citrix Virtual Apps and Desktops environment. Based on some initial the company's business goals and objectives, the architect has collected the information shown in the exhibit.

Click the Exhibit button to view the information.

Which delivery model should the architect recommend?

- A. Single-Site in Citrix Cloud, public cloud, and on-premises resource locations
- B. Multi-Site, multi-zone, and multiple on-premises data centers

- C. Multi-Site in Citrix Cloud, and multiple public cloud resource locations
- D. Single-Site, single-zone, and single on-premises data center

Answer: A

NEW QUESTION 7

Scenario: A Citrix Architect is redesigning a Citrix Virtual Apps and Desktops environment to include Machine Creation Services (MCS). During design discussions, the locations for the MCS-provisioned thin clone machine disks are proposed as shown in the exhibit. Click the Exhibit button to view the details.

Which two potential issues should the architect address with the customer before proceeding with this configuration? (Choose two.)

- A. It is limited to certain hypervisors.
- B. It will require substantial write IOPS to the shared storage location as temporary data is written.
- C. It is limited to NFS shared storage.
- D. It will require substantial read IOPS from the shared storage location during machine creation and updates.
- E. It will require more storage to be allocated on the virtual machine (VM) hosts compared with other options.

Answer: AB

NEW QUESTION 8

Scenario: A Citrix Architect is configuring a multi-location profile strategy as part of a large Citrix Virtual Apps and Desktops solution. The architect needs to implement a single policy that sets the profile path for all users and distributes the user profiles between 3 shares and 9 file servers.

New York users: Server: NYC-FS.company.lan – Share: NYC-Profiles\$

Miami users: Server: MIA-FS.company.lan – Share: MIA-Profiles\$

San Francisco users: Server: SFO-FS.company.lan – Share: SFO-Profiles\$

Which value constitutes a valid path for use with a Citrix Profile Management policy?

- A. \\%DataCenter%-FS.company.lan\%UserHome%-Profiles\$\#sAMAccountName#\%ProfileVer%\
- B. \\%DFS-ROOT%.company.lan\%HomeShare%\#sAMAccountName#\%ProfileVer%\
- C. \\#DataCenter#-FS.company.lan\#DataCenter#-Profiles\$\#sAMAccountName#\%ProfileVer%\
- D. \\#DFS-ROOT#.company.lan\%HomeLocation%\#sAMAccountName#\%ProfileVer%\

Answer: C

Explanation:

"You configure the path to the user store as:

\\#l#.userstore.myschools.net\profile\#sAMAccountName#\%ProfileVer%" <https://docs.citrix.com/en-us/profile-management/current-release/plan/multiple-file-servers.html>

NEW QUESTION 9

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The architect has identified the Resource Layer requirements shown in the exhibit.

Click the Exhibit button to view the requirements.

Which feature of Citrix Profile Management could help the architect address the Graphic Designers Group requirements while minimizing login time?

- A. Profile streaming
- B. Active write back

- C. Folder redirection
- D. File exclusions

Answer: C

Explanation:

<https://docs.citrix.com/en-us/profile-management/current-release/profile-management-best-practices.html>

NEW QUESTION 10

Scenario: A Citrix Architect needs to manage the disaster recovery (DR) process for a Citrix Virtual Apps and Desktops environment. The environment currently consists of an active data center typically accessed by users, and a DR data center used in the event that a disaster impacts the primary data center. Each data center hosts a separate Citrix Virtual Apps and Desktops Site. The overall environment has been designed to actively replicate user data and application data from the primary data center to the DR data center using Microsoft Distributed File System Replication (DFSR). Management has made it a priority to minimize the loss of data when failing over between data centers.

The primary data center suffers an outage that affects multiple components. As a result, management decides to fail over to the DR data center. The architect has blocked access to the primary data center to prevent new attempts to connect to its Citrix Virtual Apps and Desktops Site.

Which two actions must the architect perform to meet company priorities before enabling access to the DR data center? (Choose two.)

- A. Drain existing sessions from the primary data center.
- B. Complete data replication from the primary data center to the DR data center.
- C. Replicate the Site's SQL database backups to the DR data center.
- D. Evaluate the condition of the Citrix Virtual Apps and Desktops environment in the primary data center.
- E. Transport backup data repositories to the DR data center.

Answer: AB

NEW QUESTION 10

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The architect's objective is to create a configuration to automatically reroute network traffic to the second NIC within the bond. The goal is to avoid a loss of productivity should the primary Citrix Hypervisor host NIC fail. Each hypervisor currently consists of a single, active 10 GB NIC and a second, dormant 1 GB NIC.

Which two network interface configurations should the architect implement? (Choose two.)

- A. Active-passive (LACP)
- B. Active-active (SLB)
- C. NIC teaming-bonding
- D. Active-active (LACP)

Answer: AC

Explanation:

<https://docs.citrix.com/en-us/citrix-hypervisor/networking.html>.

NEW QUESTION 11

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. As part of the graphics-mode design considerations, the architect determined that one User Group requires pixel-perfect images at all times.

Which graphics mode should the architect recommend be configured for this specific group?

- A. Visual quality = Always Lossless
- B. Optimize for 3D graphics workload = Enabled
- C. Optimize for 3D graphics workload = Disabled
- D. Visual quality = Build to Lossless

Answer: B

NEW QUESTION 14

Scenario: A Citrix Architect needs to implement Citrix Virtual Apps and Desktops. Based on the assessment and early stages of the design, the requirements in the exhibit have been identified.

Click the Exhibit button to view the requirements.

Which tier of storage should the architect consider implementing, based on the requirement?

- A. DAS
- B. Local
- C. NAS
- D. SAN

Answer: D

NEW QUESTION 19

Which access component will support anonymous access within a new environment?

- A. Citrix StoreFront
- B. Citrix Gateway Service
- C. Citrix ADC
- D. Citrix Workspace

Answer: A

NEW QUESTION 21

Scenario: A Citrix Architect is implementing a new Citrix Virtual Apps and Desktops environment. The IT team has purchased 1,000 Citrix Virtual Apps and Desktops Advanced licenses.

The company requires the IT team to produce a report of successful and failed connections of Citrix Virtual Apps sessions during the last 30 days. Which two actions does the architect need to take to produce the report? (Choose two.)

- A. Implement Citrix Application Delivery Management
- B. Configure 'GroomFailuresRetentionDays'
- C. Configure 'GroomSessionsRetentionDays'
- D. Purchase Citrix Gateway Universal licenses
- E. Purchase Citrix Virtual Desktops Premium licenses

Answer: BE

NEW QUESTION 22

Scenario: A Citrix Architect deployed a new Citrix Virtual Desktops environment in Citrix Cloud. The environment is accessed exclusively by users in a location where Citrix Cloud does NOT have a local point of presence (POP). The Corporate Security team advises that a new industry regulation requires that all user HDX-session communications remain within the country.

In addition, users have requested file-type-association functionality to launch published applications from within their virtual desktops. What should the architect configure for this deployment?

- A. On-premises Citrix Gateway with on-premises StoreFront
- B. Citrix Cloud-hosted Gateway Service with Citrix Cloud-hosted Workspace
- C. On-premises Citrix Gateway with Citrix Cloud-hosted Workspace
- D. Citrix Cloud-hosted Gateway Service with on-premises StoreFront

Answer: C

NEW QUESTION 27

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. During the project kickoff meeting, the organization stated the following business priorities:

"Overall, we want a robust solution that ensures users' ability to access resources at any time, even if the primary data center experiences an outage. Since employees will need to access resources from both inside and outside the corporate network, we need to ensure that this is enabled in a secure manner to protect sensitive data."

Which four design decisions align with the organization's stated business priorities? (Choose four.)

- A. Redundancy should be implemented for all infrastructure components
- B. Optimal Gateway Routing must be configured on StoreFront
- C. A multi-Site architecture and disaster recovery (DR) plan is required
- D. Server OS Virtual Delivery Agent (VDA) machines should be used to increase user density per machine
- E. Single-image management should be included in the design
- F. SmartAccess or SmartControl features should be considered for this environment
- G. Citrix ADC is required for this environment

Answer: ACFG

NEW QUESTION 29

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The customer previously installed all applications locally on managed laptops and desktops, but is willing to evaluate other application delivery methods as part of the new deployment. The environment will be standardized on Windows 10 for the Virtual Delivery Agent (VDA) machines.

As part of an application analysis performed earlier in the project, the information in the exhibit was collected regarding 1 of the required applications. Click the Exhibit button to view the information.

The customer's security policies mandate that all development software must run within the corporate data center, but should appear to the user as if it is running locally on the virtual machine (VM).

How should the architect recommend deploying the application?

- A. Use Desktop OS machines to deliver VM hosted applications.
- B. Install it directly on the endpoint devices, and include it in a virtual desktop session using the Local App Access feature.
- C. Install it in an Application Layer using Citrix App Layering, then present it to users as an Elastic Layer during a virtual a virtual desktop session.
- D. Stream it to a VDA machine using Microsoft App-V, and access it through a virtual desktop session.
- E. Push it to users with a Workspace Environment Management (WEM) action option.

Answer: D

NEW QUESTION 32

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment.

The table in the exhibit lists details about the requirements of the current user groups and their Virtual Delivery Agent (VDA) machine workloads. Click the Exhibit button to view the table.

The architect should scale the hardware used to host the virtual machines (VMs) for User Group 1 to cores. (Choose the correct option to complete the sentence.)

- A. 32
- B. 64
- C. 96
- D. 24
- E. 16

Answer: D

Explanation:

<https://docs.citrix.com/en-us/tech-zone/design/design-decisions/single-server-scalability.html#scalability-factors>

NEW QUESTION 34

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