

# DUMPSQUEEN

## Citrix Virtual Apps and Desktops 7 Advanced Administration

Citrix 1Y0-312

Version Demo

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## QUESTION NO: 1

A Citrix Engineer wants to setup multi-site configurations, grouping Citrix Virtual Apps and Desktops deployments that deliver the same desktop or application so that identical resources can be aggregated for users.

What are two considerations regarding resources that the engineer needs to consider before setting up multi-site configuration? (Choose two.)

- A. They must have the same name.
- B. They should be delivered from the same site.
- C. They must have the same path on each server to be aggregated.
- D. They must be tagged.

**ANSWER: A C**

### Explanation:

Reference: <https://docs.citrix.com/en-us/storefront/current-release/plan/high-availability-and-multi-site-configuration.html>

## QUESTION NO: 2

A Citrix Engineer configured two Workspace Environment Management (WEM) brokers that are load-balanced by Citrix ADC.

How do the WEM brokers synchronize their information?

- A. The secondary WEM broker periodically checks in with the primary WEM broker to get the latest settings.
- B. The WEM brokers alternatively synchronize with each other on a set schedule.
- C. The WEM brokers individually connect to the WEM database to keep their settings updated.
- D. The WEM brokers share their Local Host Cache information

**ANSWER: B**

## QUESTION NO: 3

Scenario: A Citrix Engineer is maintaining a Citrix Virtual Apps and Desktops environment. The engineer recently deployed Citrix App Layering for improved image management with Machine Creation Services (MCS). The infrastructure requires various 32-bit and 64-bit operating system platforms.

Which three considerations does the engineer need to be aware of when creating various OS Layers for the company infrastructure? (Choose three.)

- A. Application and Platform Layers are directly tied to the operating system layer on which they were created.
- B. The ELM Repository storage maintains a maximum limit of 10 OS Layers that can be built and maintained on it at any given time.
- C. Before an OS version or layer can be deleted from the Citrix App Layering Management console, it must first NOT be in use by an existing template.
- D. The engineer needs a unique layer for each OS build created.
- E. The engineer does NOT need to create a unique OS Layer for 32-bit and 64-bit versions of the same OS type.
- F. When preparing the OS Layer, the engineer should NOT include any hypervisor tools or utilities within the OS Layer.

**ANSWER: A C E**

**Explanation:**

Platform and Application Layers are tied to the OS Layer

Before a version or layer can be deleted, it must not be in use by a template

Have one Operating System layer per Operating System (Windows 7 32-bit, Windows 7 64-bit, etc.)

Reference: <https://www.carlstalhood.com/app-layering-os-layer/> <https://support.citrix.com/article/CTX225952>

**QUESTION NO: 4**

What is the first step that the Enterprise Layer Manager (ELM) server takes when creating application layers?

- A. Once the engineer manually creates the packaging machine, the ELM server initiates a connection to the packaging machine
- B. Once a packaging machine is created, the next step is to finalize the targeted installation, using the application layering finalization software
- C. Once the process to create a layer is initiated from the Layering Management Console, the ELM server then uses a connector to build a packaging machine
- D. Once the packaging machine is finalized, any application installation or configuration should be performed and completed

**ANSWER: C**

**QUESTION NO: 5**

Which service on the StoreFront server is responsible for replication of user subscriptions?

- A. Citrix Configuration Replication
- B. Citrix Service Monitor
- C. Citrix Credential Wallet
- D. Citrix Subscriptions Store

**ANSWER: D**

**Explanation:**

Reference:

<https://webcache.googleusercontent.com/search?q=cache:auCqYUHs1RcJ:https://www.carlstalhood.com/storefront-subscriptions/+&cd=3&hl=en&ct=clnk&gl=pk&client=firefox-b-d>

## QUESTION NO: 6

Scenario: A Citrix Engineer is working on ICA policies to restrict sharing of client clipboard data to user sessions. However, the engineer wants to allow some specific formats to be shared.

Which two policies should the engineer configure to allow this? (Choose two.)

- A. Client clipboard write allowed formats
- B. Restrict session clipboard write
- C. Restrict client clipboard write
- D. Session clipboard write allowed formats

**ANSWER: A C**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/policies/reference/ica-policy-settings.html>

## QUESTION NO: 7

Which PowerShell cmdlet is used to check the connection string, which connects the Citrix Delivery Controller to communicate to the site database?

- A. Get-BrokerServiceInstance
- B. Get-BrokerDbconnection
- C. Get-BrokerConnectionLog
- D. Get-BrokerInstalledDbVersion

**ANSWER: B**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX238581>

**QUESTION NO: 8**

A Citrix Engineer is looking for ways to secure the Virtual Delivery Agent (VDA) in the Citrix Virtual Apps and Desktops environment.

Which three steps should the engineer follow to secure the VDA? (Choose three.)

- A. Add the certificate on Citrix Gateway
- B. Enable TLS on the Delivery Controllers
- C. Add the certificate to the VDA
- D. Enable TLS on the VDA
- E. Add the certificate on the StoreFront server

**ANSWER: A D E**

**QUESTION NO: 9**

Which tool allows a Citrix Engineer to monitor and identify inconsistent or suspicious activities on the network?

- A. Citrix Monitor
- B. Citrix ADC
- C. Citrix Director
- D. Citrix Analytics

**ANSWER: D**

**Explanation:**

Citrix Analytics is an intuitive analytics service that allows administrators to monitor and identify inconsistent or suspicious activity on the networks. A turn-key machine learning platform that provides actionable insights into user behavior based on indicators across users, endpoints, network traffic, and files.

Reference: <https://docs.citrix.com/en-us/tech-zone/design/reference-architectures/citrix-analytics.html>

**QUESTION NO: 10**

Scenario: A Citrix Engineer needs to use Citrix App Layering to create layered images for use with a Citrix Virtual Apps and Desktops environment.

The environment requires the following (MCS) Machine Creation Services-provisioned images:

- Windows 10 Virtual Delivery Agent (VDA) machines with App A, App B, and App C installed
- Windows Server 2016 VDA machines with App A, App B, and App C installed

The environment is in the middle of long-term hypervisor migration and uses both Citrix Hypervisor and Microsoft Hyper-V to host VDA machines. The images must be available on both hypervisor types.

The engineer has determined that Elastic and User Layers will NOT be used in this environment.

In this scenario the engineer will need \_\_\_\_\_ layered image(s) and \_\_\_\_\_ OS Layer(s) to meet the image requirements while minimizing administrative effort.

A. 4; 4

B. 4; 1

C. 2; 1

D. 2; 2

E. 4; 2

F. 2; 4

**ANSWER: C E**