



- CertificationTest.net - Cheap & Quality Resources With Best Support

Question #1 Topic 1

Scenario: There are two domains in an organization: Domain A and Domain B. A Citrix Engineer configured SAML authentication for Domain A, without implementing Citrix Federated Authentication Service (FAS).

While launching the Citrix apps, the Single Sign-on will ______

- A. work for users from Domain A and NOT for users from Domain B
- B. work for users from Domain B and NOT for users from Domain A
- C. work for the users from Domain A and Domain B
- D. NOT work for the users from Domain A and Domain B

Suggested Answer: B

Community vote distribution

B (100%)

😑 🚨 Igr001 1 year, 4 months ago

B, but we have not a lot informations upvoted 1 times

🖃 🏜 migueliyobm 1 year, 9 months ago

Selected Answer: B

B es correcto upvoted 1 times

□ ♣ CELM 1 year, 10 months ago

Selected Answer: B

"B" is correct!
upvoted 1 times

🖃 🏜 majkel 1 year, 11 months ago

B is correct but they do not mention whether SSO is already configured on domain B or not. SAML authentication is configured on the "foreign" domain with users that are going to access resources in the opposite domain. If SAML is configured on domain A then the resources must be located on domain B that is also native to its users so SSO should work for domain B users if configured but in the question there is not a word about that. upvoted 3 times

☐ ♣ rete1234 2 years, 5 months ago

Selected Answer: B

B is correct. upvoted 2 times

■ Albert149 2 years, 5 months ago

Selected Answer: B

The correct answer is B https://www.carlstalhood.com/citrix-federated-authentication-service-saml/upvoted 1 times

■ mco_w 3 years, 6 months ago

Answer B should be correct.

FAS is required for SAML authentication with

Citrix Virtual Apps and Desktops 7. So, no FAS = no SAML = no SSO becouse SAML doesn't work. upvoted 3 times

🖃 📤 Hlokza 3 years, 7 months ago

Reference: https://www.carlstalhood.com/citrix-federated-authentication-service-saml/

B is the correct

upvoted 1 times

😑 🏜 rikili 3 years, 8 months ago

B should be correct

around this limitation by using issuing certificates that can be used to logon to the VDA."

- Reference: https://www.carlstalhood.com/citrix-federated-authentication-service-saml/upvoted 4 times

Question #2 Topic 1

Scenario: A Citrix Engineer is managing a large environment with multiple locations. The setup is as follows:

- The setup has a single Citrix Virtual Apps and Desktops site with multiple zones such as a Primary zone and 3 Satellite zones.
- -Virtual Delivery Agents (VDAs) are available for all applications in all 3 Satellite zones.
- -An application 'app1' has its application database located in Satellite zone.
- -As a sovereign mandate, it is desirable that this application database should NOT be accessible from zones 2 and 3.
- -The application does NOT create any database cache and cannot work if the database is NOT reachable. -The outage is acceptable for complying with the sovereign mandate.

Which zone preference should the engineer configure to achieve this setup?

- A. Mandatory application home to Satellite zone 1
- B. User home to Satellite zone 1
- C. Mandatory user home to Satellite zone 1
- D. Application home to Satellite zone 1

Suggested Answer: A

Community vote distribution

A (100%)

■ kirshad Highly Voted 5 years, 1 month ago

ThinhTr is correct it should be A. applicaiton database cache not supported and database access should be there always, there for mandarory applicaiton zone requied to configure. more information check, mandarory applicaiton zone https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/manage-deployment/zones.html upvoted 16 times

□ ઢ cevko Most Recent 🧿 1 year, 6 months ago

Selected Answer: A

Answer: A. Mandatory application home to Satellite zone 1

Reasoning: Configuring 'app1' as mandatory application home to Satellite zone 1 ensures that the application and its resources, including the database, will always operate within Satellite zone 1. This setup aligns with the sovereign mandate that restricts database access from zones 2 and 3, even if Virtual Delivery Agents (VDAs) are available in those zones.

Source: https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/upvoted 1 times

🖃 📤 RDIO 2 years, 7 months ago

Selected Answer: A

A is the correct one upvoted 1 times

☐ **å Igr001** 2 years, 10 months ago

A, it is correct upvoted 1 times

■ **EUC_PRO** 3 years ago

Selected Answer: A

A is correct

upvoted 1 times

😑 🏜 majkel 3 years, 5 months ago

A is correct - from training: "A mandatory application home will prevent a session from being launched in an alternate zone if an applications home zone is not available". And they say: "outage is acceptable to comply sovereign mandate" that is: "a DB should NOT be accessible from other zones" upvoted 2 times

🖃 🏜 rete1234 3 years, 11 months ago

Answer is A.

upvoted 1 times

E & Rob93 4 years ago

Selected Answer: A

Answer A

upvoted 2 times

■ ♣ Fwizy 4 years ago

A: is Correct - Mandatory application home zone use: Similarly, when you configure a home zone for an application, you can indicate that the application should be launched only in that zone, with no failover to a different zone if resources are not available in the application's home zone. Ref: https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/manage-deployment/zones.html upvoted 2 times

➡ ThinhTr 5 years, 1 month ago

Answer is A

upvoted 2 times

E Pinball2020 5 years, 2 months ago

Is it D because - The application does NOT create any database cache and cannot work if the database is NOT reachable. -The outage is acceptable for complying with the sovereign mandate?

upvoted 1 times

☐ ♣ Pinball2020 5 years, 2 months ago

Don't you think it should be A - Mandatory application home to Satellite Zone 1?

Mandatory application home zone use: Similarly, when you configure a home zone for an application, you can indicate that the application should be launched only in that zone, with no failover to a different zone if resources are not available in the application's home zone.

upvoted 3 times

🖃 🏜 rikili 5 years, 2 months ago

D should be correct

Look for "application home" in https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/manage-deployment/zones.html#zone-preference upvoted 1 times

🖃 🏜 rikili 5 years, 1 month ago

You guys are right, it better to be A.

"Mandatory application home zone use: Similarly, when you configure a home zone for an application, you can specify "launch the application only in that zone, with no failover to a different zone if resources are not available in the application's home zone.""

upvoted 1 times

Question #3 Topic 1

Scenario: A Citrix Engineer noticed that a Citrix Virtual Apps and Desktops environment lost connection to the SQL servers where the Citrix databases are running. Due to this, the Site has become unmanaged and first-time users CANNOT connect to their Citrix Virtual Apps & Desktops resources.

The setup was recently upgraded from Citrix Virtual Apps and Desktops 7.11 to Citrix Virtual Apps and Desktops 7.15 CU4. What should the engineer do to minimize the impact of the SQL outage?

- A. Enable Connection Leasing.
- B. Enable IntelliCache.
- C. Enable Local Host Cache.
- D. Configure Citrix Database Cache.

Suggested Answer: C

Community vote distribution

C (100%)

 □
 ♣
 murinha10
 Highly Voted ★
 5 years, 3 months ago

Hi, the correct answer is Local Host Cache, here is the reference, https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/manage-deployment/local-host-cache.html#:~:text=During%20a%20new%20installation%20of,enabled%20in%20the%20upgraded%20version.

upvoted 15 times

Selected Answer: C

Answer: C. Enable Local Host Cache.

Explanation: Enabling Local Host Cache (LHC) allows Citrix Delivery Controllers to maintain a limited set of user connection information locally on each Delivery Controller. This enables the environment to remain operational even if the SQL database connection is lost temporarily. LHC is particularly effective in scenarios where the SQL outage prevents the environment from being managed centrally.

Source: Citrix Local Host Cache Overview upvoted 1 times

🖃 🏜 dime23 1 year, 11 months ago

Selected Answer: C

Correct Answer is: Local Host Cache

IntelliCache is a XenServer feature that can be used in a XenDesktop deployment to cache temporary and non-persistent operating-system data on the local XenServer host.

upvoted 1 times

🗆 📤 RDIO 2 years, 7 months ago

Selected Answer: C

C. is the correct answer upvoted 1 times

🖃 📤 Erezb 2 years, 9 months ago

Selected Answer: C

IntelliCache is a XenServer feature, LHC is a relatively new fetcher and enabled by default at 7.15 and above installation, So if you upgrade from old versions you need to enable it manually upvoted 2 times

☐ ♣ Igr001 2 years, 10 months ago

C it's correct upvoted 1 times

■ **EUC_PRO** 3 years ago

Selected Answer: C

C is correct - Enable Local Host Cache. Intelichace is not correct, its a feature of XenServer upvoted 1 times

□ ♣ CELM 3 years, 4 months ago

Selected Answer: C

it's "C. Enable Local Host Cache"! upvoted 1 times

🗆 🏜 majkel 3 years, 5 months ago

answer C

if first time users CANNOCT connect to the env. it means that connection leasing is configured that should be changed to LHC. upvoted 1 times

🖃 🏜 rete1234 3 years, 11 months ago

"Intellicache" haha, it's a feature of Citrix Hypervisor (aka XenServer). It's C! upvoted 1 times

■ CYpRoS 4 years ago

Selected Answer: C

Answer is C

upvoted 3 times

☐ ♣ ThinhTr 5 years, 1 month ago

Answer is C

upvoted 2 times

□ 🏜 MP26 5 years, 2 months ago

Yes C is the right answer. Intelicache is to speed up things has nothing to do with fallback. upvoted 4 times

🖯 🏜 rikili 5 years, 2 months ago

C should be correct upvoted 3 times

Question #4 Topic 1

A Citrix Engineer wants to enable the "Log Off Web Portal When Session is Launched" feature within Workspace Environment Management (WEM) transformer settings.

What does the engineer need to do prior to enabling this feature?

- A. Set Workspace control to NOT automatically reconnect to the sessions when users log onto StoreFront.
- B. Set Workspace control settings to log off from session when users log off from StoreFront.
- C. Set Workspace control to automatically reconnect to the sessions when users log onto StoreFront.
- D. Set Workspace control settings to NOT log off a session when users log off from StoreFront.

Suggested Answer: D

Community vote distribution

D (100%)

😑 📤 cevko 1 year, 6 months ago

Selected Answer: D

Answer: D. Set Workspace control settings to NOT log off a session when users log off from StoreFront.

Explanation: Before enabling the "Log Off Web Portal When Session is Launched" feature in WEM transformer settings, the engineer should configure Workspace control settings to ensure that sessions are not automatically logged off when users log off from StoreFront. This configuration allows users' sessions to persist even after they log off from StoreFront, ensuring continuity of their workspace.

Apologies for any confusion caused earlier. This configuration (Answer D) ensures that the session remains active even if the user logs off from the StoreFront web portal, which is essential for maintaining user continuity in a Citrix environment.

upvoted 1 times

- 🖃 📤 hawkens 2 years, 8 months ago
 - D. Answer is in the screenshot! upvoted 1 times
- ☐ ♣ Igr001 2 years, 10 months ago

Selected Answer: D

D, correct answer upvoted 1 times

■ LUC_PRO 3 years ago

Selected Answer: D

D is correct. Screenshot shows the answer. upvoted 1 times

🖃 🚨 Manjugali 3 years, 2 months ago

Yes, the Answer is D... read the note in screenshot upvoted 2 times

🖃 🚨 Kehri 3 years, 3 months ago

Selected Answer: D

D is correct. Is even shown in the picture upvoted 4 times

Question #5

Which three layers can a Citrix Engineer include in an image template? (Choose three.)

A. Platform
B. OS
C. User
D. Application
E. Elastic

Suggested Answer: ABD

Community vote distribution

ABD (100%)

■ & buster1294 Highly Voted 5 years, 3 months ago

A,B,D is correct. An App Layering Template requires OS and Platform layers, and can optionally contain Application layers.

https://docs.citrix.com/en-us/citrix-app-layering/4/publish/create-image-template.html upvoted 13 times

□ 🏝 cevko Most Recent ② 1 year, 6 months ago

Selected Answer: ABD

The three layers that a Citrix Engineer can include in an image template are:

- A. Platform
- B. OS
- D. Application

Explanation:

Platform Layer (A): Contains base platform components like drivers and middleware.

OS Layer (B): Contains the operating system components and configurations.

Application Layer (D): Contains installed applications and their configurations.

These layers are essential for creating comprehensive image templates in Citrix environments. upvoted 1 times

🖯 🏜 RDIO 2 years, 7 months ago

Selected Answer: ABD

The given answer is correct upvoted 1 times

🖃 🚨 Igr001 2 years, 10 months ago

Selected Answer: ABD

A B D are correct upvoted 1 times

☐ ▲ majkel 3 years, 5 months ago

A,B,D

Layers to include in image templates and layered images

• Operating System Layer - The Operating System Layer contains the operating system that the software imports from a golden image. It can also include configuration settings, printer settings, applications (for example, antivirus software), and all other aspects of the golden image at the time of import. The OS Layer is limited to

Windows at this time

- Platform Layer Similar to an application layer, but only applies at image build/compile. It Contains target environment drivers, software, VDA, PVS target software, and et cetera.
- Application Layers Application Layers contain software programs that you can deploy to any desktop with the compatible operating system. A Layer can also include patches or plug-ins for programs.

upvoted 2 times

□ ♣ Fwizy 4 years ago

Selected Answer: ABD

Correct

upvoted 2 times

□ ♣ ThinhTr 5 years, 1 month ago

Answer is ABD upvoted 3 times

□ ♣ AlaNaj003 5 years, 2 months ago
AB Should be correct Application layer is optional

upvoted 1 times

 ■ MP26 5 years, 2 months ago

A,B,D is idd correct, Correct the fault answer. upvoted 2 times

😑 🏜 rikili 5 years, 2 months ago

A,B,D should be correct.

upvoted 2 times

Question #6 Topic 1

Which two statements are true for a Workspace Environment Management (WEM) configuration set? (Choose two.)

- A. A WEM Agent can point to more than one WEM configuration set.
- B. The Environmental Settings within the WEM Administration Console are per machine, NOT per user.
- C. Multiple configuration sets are needed in cases of different global settings for different agents.
- D. A configuration set is related to a Citrix Virtual Desktops site and is NOT an independent entity.

Suggested Answer: BC

Community vote distribution

BC (100%)

🖃 📤 cevko 1 year, 6 months ago

Selected Answer: BC

- B. The Environmental Settings within the WEM Administration Console are per machine, NOT per user.
- C. Multiple configuration sets are needed in cases of different global settings for different agents.

Explanation:

Option B: Environmental settings in WEM are applied at the machine level, affecting all users of the machine uniformly.

Option C: Different configuration sets are required to manage diverse global settings tailored for various groups of agents within the WEM environment.

These points highlight key aspects of WEM configuration sets and their application in managing workspace environments. upvoted 1 times

□ ♣ RDIO 2 years, 7 months ago

Selected Answer: BC

B and C are correct.

upvoted 1 times

🖃 🚨 **Igr001** 2 years, 10 months ago

Selected Answer: BC

https://www.carlstalhood.com/workspace-environment-management/upvoted 1 times

■ **EUC_PRO** 3 years ago

Selected Answer: BC

Agreed. B and C is correct.

upvoted 1 times

🗖 🏜 Manjugali 3 years, 2 months ago

BC Is correct upvoted 1 times

🗀 🚨 **Kehri** 3 years, 2 months ago

BC is correct. A is wrong upvoted 2 times

□ 🏜 VILVAM 3 years, 3 months ago

Answers would be A, C

upvoted 1 times

Question #7 Topic 1

Scenario: A newly created Citrix Virtual Apps and Desktops site has sensitive information. The users consistently use different browsers for their daily tasks. A

Citrix Engineer is looking for ways to minimize attacks like ransomware, phishing, and session hijacking.

Which two steps can the engineer take to minimize attacks without interfering with user productivity? (Choose two.)

- A. Disable access to specific browsers.
- B. Disable all the user plugins.
- C. Implement HTTP Strict Transport Security (HSTS).
- D. Use HTTP response headers to send security policies to endpoint browsers.

Suggested Answer: BD

Community vote distribution

CD (100%)

□ ♣ PandiyanR Highly Voted → 4 years, 4 months ago

Seems it should be C and D

- Use HTTPS for access to external web sites, especially if sensitive data will be transmitted. HTTP Strict Transport Security (HSTS) can be optionally implemented by web applications to prevent the use of HTTP for the web connection by using a special response header.
- HTTP response headers can be used to send security policies to an endpoint's browser, ultimately ensuring a more secure connection. upvoted 15 times
- □ **& NSLove** Most Recent ② 1 year, 4 months ago

HSTS do not help the client security in terms of pishing, ransomware.

B is OK

upvoted 1 times

 □
 ♣
 hawkens 2 years, 2 months ago

C&D are both NetScaler settings. I assume this is a CVAD environment, so the answer should be A&B upvoted 2 times

☐ **å Igr001** 2 years, 4 months ago

Selected Answer: CD

C D are correct

upvoted 1 times

😑 📤 Wardi 3 years, 4 months ago

I go for C and D as A and B restrict the users productivity. upvoted 2 times

□ ♣ Tripp_F 3 years, 10 months ago

I believe this one should be C and D. While disabling user plugins would be good from a security standpoint, it doesn't meet the constraints of the question (minimize attacks *without interfering with user productivity*).

upvoted 2 times

■ Shekharctx 3 years, 11 months ago

C & D are correct answer upvoted 3 times

■ mco_w 4 years, 6 months ago

It should be B & C.

HTTP Strict Transport Security (HSTS) can be optionally implemented by web applications to prevent the use of HTTP for the web connection by using a special response header.

Source: CWS-315-2I-en-StudentManual-1-3-days-v02 - Page 246 upvoted 2 times

□ 🏝 Shekharctx 3 years, 11 months ago

I agree. B&C

upvoted 1 times

■ ArtC 4 years, 6 months ago

Definitely B

C makes sense:

https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.html upvoted 1 times

🖯 🏜 Pinball2020 4 years, 8 months ago

shouldn't this be B&C? upvoted 3 times

■ BeatOn 4 years, 8 months ago
I Don't think that HSTS is on Exam scope

upvoted 2 times

■ BeatOn 4 years, 8 months ago

Maybe it's really B+C upvoted 2 times

Question #8 Topic 1

Which command should a Citrix Engineer use to review recent connections and brokering attempts within a Citrix Virtual Apps and Desktops site?

- A. Get-BrokerConnection
- B. Get-BrokerSession
- C. Get-BrokerConnectionLog
- D. Get-BrokerSessionLog

Suggested Answer: $\mathcal C$

Reference: https://developer-docs.citrix.com/projects/citrix-virtual-apps-desktops-sdk/en/latest/Broker/Get-BrokerConnectionLog/ Get-Brokerconnectionlog

Get entries from the site's session connection log.

Syntax

```
Get-BrokerConnectionLog [-Uid] <Int64> [-Property <String[]>] [-AdminAddress <String>] [-BearerTo

Get-BrokerConnectionLog [[-MachineName] <String>] [-BrokeringTime <DateTime>] [-BrokeringUserName

>
```

Detailed Description

Gets connection log entries matching the specified criteria. If no parameters are specified all connection log entries are returned.

The session connection log contains entries describing each brokered connection, or reconnection, attempt to a session in the site.

Community vote distribution

C (100%)

☐ ▲ Igr001 1 year, 4 months ago

Selected Answer: C

https://developer-docs.citrix.com/projects/citrix-virtual-apps-desktops-sdk/en/latest/Broker/Get-BrokerConnectionLog/upvoted 1 times

□ 🏜 VILVAM 1 year, 9 months ago

the answer should be -c

https://citrix.github.io/delivery-controller-sdk/Broker/Get-BrokerConnectionLog/upvoted 2 times

Question #9

What is a Citrix App Layering recipe?

A. Documented sequence of steps for integrating applications into Citrix App Layering

B. Scripts to automate the deployment of a Citrix App Layering infrastructure

C. Scripts to automate the deployment of applications into Citrix App Layering

D. Documented sequence of step for installing a Citrix App Layering infrastructure

Suggested Answer: A

Community vote distribution

A (100%)

☐ **& Citrix_Guru** Highly Voted **→** 3 years, 9 months ago

Should be A

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/app-layering-recipes.html upvoted 15 times

■ RDIO Most Recent ① 1 year, 1 month ago

Selected Answer: A

A is correct.

upvoted 1 times

☐ **♣ Igr001** 1 year, 4 months ago

Selected Answer: A

A is correct

upvoted 1 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: A

A is correct. Its documented steps, not a script upvoted 1 times

🖯 🏜 **Kehri** 1 year, 9 months ago

Selected Answer: A

Answer is A

upvoted 1 times

🖃 🏜 Wardi 2 years, 4 months ago

Selected Answer: A

Should be A

upvoted 1 times

☐ **♣ Jandre** 3 years, 4 months ago

Should be A.

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/app-layering-recipes.html upvoted 3 times

☐ ♣ mco_w 3 years, 6 months ago

Answer A ist correct.

upvoted 3 times

 □
 ♣
 ThinhTr 3 years, 7 months ago

Answer is A

upvoted 3 times

🖃 🏜 rikili 3 years, 8 months ago

A should be correct

upvoted 3 times

Question #10

Which file is used to store a subscription on the Storefront server?

A. PersistentDictionary.edb

B. Web.config

C. Subscription.txt

D. Style.csv

Suggested Answer: A

Community vote distribution

😑 🚨 Abast 1 year ago

Selected Answer: A

Should be A

upvoted 1 times

😑 🏜 hawkens 2 years, 8 months ago

Subscriptions are stored in a "PersistentDictionary. edb" file, per Store by default upvoted 2 times

☐ **å Igr001** 2 years, 10 months ago

Selected Answer: A

Δ

https://www.carlstalhood.com/storefront-subscriptions/ upvoted 1 times

■ **EUC_PRO** 3 years ago

Selected Answer: A

 $Answer is A-C:\Windows\Service\Profiles\Network\Service\AppData\Roaming\Citrix\Subscriptions\Store\Store\Name>\Persistent\Dictionary.edb\\upvoted 1 times$

😑 📤 Malina 3 years ago

Selected Answer: A

Should be A:

 $Subscription\ Store\ is\ stored\ in\ C:\Windows\ Service\ Profiles\ Network\ Service\ AppData\ Roaming\ Citrix\ Subscriptions\ Store\ Store\ Name>\ Persistent\ Dictionary.\ edb\ folder.$

Source: CWS-315-2I-en-StudentManual-1-3-days-v02 - Pages 132 upvoted 2 times

🖯 🏜 Manjugali 3 years, 2 months ago

C is correct upvoted 1 times

🖯 🚨 BjaSdo77 3 years, 2 months ago

Selected Answer: A

https://support.citrix.com/article/CTX219526/storefront-upgrade-fails-with-large-subscription-database "Subscription Database. The database file is named PersistentDictionary.edb" upvoted 1 times

😑 📤 migueliyobm 3 years, 3 months ago

Selected Answer: C

C es la correcta

upvoted 1 times

■ Kehri 3 years, 3 months ago

Selected Answer: A

I read the question wrong, should be A. The subscription is stored there.

upvoted 2 times

🖃 🏝 **Kehri** 3 years, 3 months ago

Selected Answer: C

 $https://docs.citrix.com/en-us/storefront/current-release/configure-manage-stores/manage-subscription-data.html\\ upvoted 2 times$

🗀 🚨 **Kehri** 3 years, 3 months ago

Should be C

https://docs.citrix.com/en-us/storefront/current-release/configure-manage-stores/manage-subscription-data.html upvoted 1 times

Which database high availability option does Citrix recommend for Workspace Environment Management (WEM)?

A. Always On
B. Mirroring
C. Replication
D. Clustering

Suggested Answer: A
Community vote distribution

🖃 🏜 jintojin 1 year, 5 months ago

I don't understand this.

Does Citrix recommend Always On for Workspace Environment Management?

The document mentiones only that they support Always on and has tested it using Microsoft SQL Server 2017. upvoted 1 times

☐ ♣ Troxio 1 year, 8 months ago

Selected Answer: A

It's A. Why are the answers never adjusted according to community? upvoted 3 times

□ ♣ hawkens 2 years, 2 months ago

Workspace Environment Management supports Always On availability groups (Basic and Advanced) for database high availability based on Microsoft SQL Server. Citrix has tested this using Microsoft SQL Server 2017.

upvoted 1 times

🖃 🚨 Igr001 2 years, 4 months ago

Selected Answer: A

Α

https://www.christiaanbrinkhoff.com/2017/06/09/how-to-configure-citrix-workspace-environment-management43-for-xenapp-or-xendesktop/upvoted 1 times

■ **EUC_PRO** 2 years, 6 months ago

Selected Answer: A

Agree with others. The answer should be A in current versions of WEM upvoted 1 times

🖃 🏜 Wardi 3 years, 4 months ago

Selected Answer: A

Should be A

upvoted 3 times

🗏 🌡 **Jandre** 4 years, 4 months ago

Should be A.

upvoted 3 times

🗆 🏜 pissbang 4 years, 6 months ago

A, https://docs.citrix.com/en-us/workspace-environment-management/current-release/system-requirements.html#sql-server-always-on upvoted 2 times

☐ ♣ ThinhTr 4 years, 7 months ago

Answer is A

upvoted 2 times

■ MP26 4 years, 8 months ago

This question should be more specified. Mirroring was preferred now deprecated by Microsoft, but still valid. Always On is now preferred, but is also depends which version sql server you have.

upvoted 2 times

😑 🏜 rikili 4 years, 8 months ago

A should be correct. SQL Always On is part of requirements mentioned in https://docs.citrix.com/en-us/workspace-environment-management/current-release/system-requirements.html upvoted 4 times

Question #12 Topic 1

Scenario: A Citrix Engineer is managing a large Citrix Virtual Apps and Desktops environment with three sites. Users connecting to applications and VDI machines in these sites are using a common Citrix ADC Gateway. The engineer wants to configure peripheral federation and port redirection policies for secure access to the site resources.

Which feature should the engineer use to configure policies centrally only once and avoid configuring them on each site?

- A. SmartAccess
- B. SmartCheck
- C. SmartTools
- D. SmartControl

Suggested Answer: D

Community vote distribution

🗀 ઢ rikili Highly Voted 🐠 3 years, 8 months ago

Yes, D is correct.

- "SmartControl allows administrators to manage these policies from a single location, rather than at each instance of these server types."
- Read more here: https://docs.citrix.com/en-us/netscaler-gateway/12/integrate-web-interface-apps/smart-control.html upvoted 12 times
- □ ♣ RDIO Most Recent ② 1 year, 1 month ago

Selected Answer: D

D is correct

upvoted 1 times

😑 🏜 Igr001 1 year, 4 months ago

Selected Answer: D

SmartControl

upvoted 1 times

🗆 🏜 ctxnerd 3 years, 7 months ago

Agree with rikili

https://www.jgspiers.com/smartcontrol-and-smartaccess/ upvoted 4 times Question #13 Topic 1

Scenario: An existing setup of session recording has stopped working. After investigating, a Citrix Engineer finds that the Session Recording Agent cannot connect to the Session Recording Server. The following error is displayed:

"The underlying connection was closed. Could not establish a trust relationship for the SSL/TLS secure channel."

Which two issues could cause this error? (Choose two.)

- A. The Session Recording server is down or unavailable to accept requests.
- B. The sessions are started but a request for a record policy evaluation was NOT made.
- C. The server hosting the Session Recording Agent does NOT have a CA certificate.
- D. The Session Recording server is using a certificate signed by a CA that the server hosting the Session Recording Agent does NOT trust.

Suggested Answer: CD

Community vote distribution

CD (100%)

□ ♣ CSantos 1 year, 3 months ago

Selected Answer: CD

CD are the rights upvoted 1 times

■ RDIO 1 year, 7 months ago

Selected Answer: CD

C and D are the correct ones. upvoted 1 times

🖃 🏜 hawkens 1 year, 8 months ago

C&D are correct!

https://docs.citrix.com/en-us/session-recording/current-release/troubleshooting/session-recording-agent-cannot-connect.html upvoted 2 times

🖯 🚨 Igr001 1 year, 11 months ago

Selected Answer: CD

CD

https://docs.citrix.com/en-us/session-recording/current-release/troubleshooting/sessions-are-not-recording.html upvoted 1 times

■ LUC_PRO 2 years ago

Selected Answer: CD

C & D as the error relates to a certificate issue upvoted 2 times

🖃 🏜 **Kehri** 2 years, 2 months ago

Selected Answer: CD

B seems odd, has nothing to do with the question. upvoted 1 times

□ 🏜 VILVAM 2 years, 3 months ago

the answer could be c & D

 $https://docs.citrix.com/en-us/session-recording/current-release/troubleshooting/session-recording-agent-cannot-connect.html\#: \sim: text = Could \% 20 not \% 20 establish \% 20 a \% 20 trust, not \% 20 have \% 20 a \% 20 CA \% 20 certificate. upvoted 2 times$

Question #14 Topic 1

Scenario: A Citrix Engineer is maintaining a Citrix Virtual Apps environment. The engineer has recently noticed two single-threaded applications consistently consuming 25% of the CPU resources, causing substantial performance issues for users of these servers. The engineer has deployed Workspace Environment

Management (WEM) within the infrastructure and enabled CPU Spikes Protection.

What else can the engineer enable within WEM to address this issue?

- A. Exclude Specified Processes and add the two problem applications
- B. Process Affinity and add the two problem applications
- C. CPU Clamping and set it to 10% for the two problem applications
- D. Limit Sample Time and set it to 10% for the two problem applications



□ & ctxhict Highly Voted • 3 years, 8 months ago

C: CPU Clamping - These settings allow you to forcefully prevent named processes from using more than X% of the CPU. upvoted 12 times

■ hoortizr Most Recent ② 1 year, 4 months ago

C is the answer

CPU clamping

CPU clamping prevents processes using more than a specified percentage of the CPU's processing power. WEM "throttles" (or "clamps") that process when it reaches the specified CPU percentage you set. This lets you prevent processes from consuming large amounts of CPU. upvoted 1 times

☐ ♣ Igr001 1 year, 4 months ago

Selected Answer: C

C is correct

upvoted 1 times

□ **a** majkel 1 year, 11 months ago

answer C CPU Clamping specifies a process and sets the maximum percentage of a processor's resources that a process can use. It's a brute force approach that is computationally expensive

- the 2 apps are single threaded so enabling CPU affinity will make no sense
- exclusions from CPU spikes protection makes no sense if we want to limit the 2 processes upvoted 2 times
- 🖃 🏜 rikili 3 years, 8 months ago

I agree with ctxhict, C should be correct.

upvoted 3 times

🖃 🚨 BeatOn 3 years, 8 months ago

Yep its C

upvoted 2 times

Scenario: A Citrix Engineer created four application layers with different applications at different time stamps as shown below:

App Layer A `" Microsoft Office Professional `" 15/08/2019, 14:28

App Layer B `" Adobe Acrobat Reader and Cisco Webex `" 14/07/2019, 11:45

App Layer C `" Active Directory Users & Computers, Citrix Studio `" 20/08/2019, 16:10

App Layer D `" Google Chrome and GoToMeeting `" 27/07/2019, 10:35

Which layer would hold the highest priority in this scenario?

A. App Layer A

B. App Layer B

C. App Layer B

D. App Layer C

Suggested Answer: D

😑 🏝 speedygonzalo 1 year, 2 months ago

Community vote distribution

Selected Answer: D

Layer C is the newest one upvoted 1 times

🗆 🚨 CSantos 2 years, 3 months ago

Selected Answer: D

D which is Layer C is the right. It is American standard time mm-dd-yyyy so Layer C is the newest one upvoted 1 times

■ RDIO 2 years, 7 months ago

Selected Answer: D

D because it has the most recent date. upvoted 1 times

🖯 🏜 fotem43323 2 years, 9 months ago

Selected Answer: D

Priority Layer type

High:

- * Platform layer
- * App layer created last

Medium

- * App layers in order by creation date
- * App layer created first

Low:

*OS layer

upvoted 1 times

E A Pukacz 2 years, 9 months ago

Selected Answer: D

yeah got to read the questions carefully Layer C is the last one created (newest) so it has the highest priority so the answer is D upvoted 1 times

□ 🏜 julianforce 2 years, 10 months ago

Selected Answer: D

Layer C has the highest priority. So, the correct answer is D upvoted 2 times

🖯 🏜 hoortizr 2 years, 10 months ago

D is the correct because has the last creation date upvoted 1 times

□ ♣ Pukacz 2 years, 10 months ago

C is the newest so C wins upvoted 1 times

🖃 🏜 michto13 2 years, 10 months ago

Selected Answer: D

D is correct, right?
upvoted 1 times

■ michto13 2 years, 10 months ago

I agree, the answer is App Layer C as it is created last, so the right answer is D. upvoted 1 times

☐ **å Igr001** 2 years, 10 months ago

Selected Answer: C

C is correct

upvoted 1 times

🖃 🚨 Pukacz 2 years, 11 months ago

Selected Answer: C

As the following table shows, the priority assigned to app layers is based on the order in which the layers are created. The newest app layers are given a higher priority than older layers.

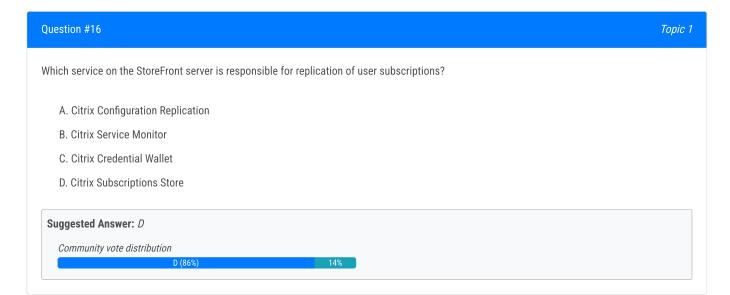
https://docs.citrix.com/en-us/citrix-app-layering/4/layer.html upvoted 2 times

🖃 🏜 **speedygonzalo** 1 year, 2 months ago

Then you mean answer is D layer C. Because C is the newest date upvoted 1 times

□ **a** nila786 3 years, 1 month ago

This priority mechanism begins at layer creation and is based on the order in which the layers are created. When Windows views these layers, it is from a top-down model where the highest priority wins upvoted 1 times



□ & Korny11 11 months, 2 weeks ago

Selected Answer: D

Simply look at the Service Subscription which states "Provides a store and replication of user subscriptions" upvoted 1 times

■ RDIO 1 year, 1 month ago

Selected Answer: D

D is the correct answer. upvoted 3 times

🖯 🚨 hoortizr 1 year, 4 months ago

D is the correct answer upvoted 1 times

🖯 🏜 Igr001 1 year, 4 months ago

Selected Answer: D

D is correct upvoted 2 times

🖃 🏝 frappagino 1 year, 8 months ago

Selected Answer: A

Within Server group, Storefront replication completes replication of subscriptions via normal Citrix Configuration Replication service. If between different data centers\server groups - must use a powershell command to enable.

upvoted 1 times

🖃 📤 frappagino 1 year, 8 months ago

After digging deeper, I think I made a bad assumption. My statement above is only partially correct. It seems the actual service that performs the actual sync in either scenario is the Citrix Subscription Store service.

upvoted 3 times

Question #17 Topic 1

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

Suggested Answer: B

Reference:

https://support.citrix.com/article/CTX238581

🗀 ઢ rikili Highly Voted 🐽 3 years, 8 months ago

B should be correct. It's clearly stated here https://developer-docs.citrix.com/projects/delivery-controller-sdk/en/latest/Broker/Get-BrokerDBConnection/ upvoted 7 times

□ & hoortizr Most Recent ② 1 year, 4 months ago

B is the correct answer, it only works on onpremises upvoted 1 times

☐ ♣ mco_w 3 years, 6 months ago

Correct Answer is B - Get-BrokerDbconnection

Output looks like:

 $Server=MYSQL01\\SQLEXPRESS;Initial\ Catalog=CitrixSITENAMESite;Integrated\ Security=True\ upvoted\ 2\ times$

Question #18 Topic 1

Which three considerations are accurate regarding the Enterprise Layer Manager (ELM) server? (Choose three.)

- A. It hosts the SMB file share for the Elastic Layers data.
- B. It manages and maintains copies of all layers and layered images.
- C. It is a Windows-based virtual appliance maintained on the hypervisor.
- D. It hosts the Citrix App Layering Management Web Console.
- E. It coordinates all communication within the Citrix App Layering imaging process.
- F. It hosts the secondary file share for User Layer profile data.

Suggested Answer: BDE

Community vote distribution

BDF (100%)

□ **A** RDIO 1 year, 1 month ago

Selected Answer: BDE

B, D and E are correct upvoted 2 times

🖃 🏜 hoortizr 1 year, 4 months ago

B D E is the answer upvoted 2 times

☐ ♣ Igr001 1 year, 4 months ago

Selected Answer: BDE

B D E are correct upvoted 2 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: BDE

I agree with others. B,D,E are the best answers. upvoted 3 times

□ 🏜 MIKKELME 1 year, 7 months ago

Selected Answer: BDE

B, D & E for sure.

Although i'm not a 100% sure about if it contains copies of layered images. upvoted 1 times

☐ 🏜 MIKKELME 1 year, 7 months ago

B, D & E for sure.

Although i'm not a 100% sure about if it contains copies of layered images. upvoted 1 times

🗖 🚨 frappagino 1 year, 8 months ago

Selected Answer: BDE

Appliance also hosts OS, Platform, and App layer data, NOT user and elastic layers. upvoted 1 times

🖯 🏜 Kehri 1 year, 9 months ago

Selected Answer: BDE

Cent OS Appliance upvoted 4 times

Question #19 Topic 1

In which two ways can a Citrix Engineer encrypt communication between the Virtual Delivery Agent (VDA) machines and Citrix Workspace app? (Choose two.)

- A. Install a certificate on the Delivery Controllers.
- B. Enable TLS on the VDA machines.
- C. Install a certificate on the VDA machines.
- D. Enable TLS on the StoreFront servers.

Suggested Answer: BC

Reference:

https://docs.citrix.com/en-us/storefront/downloads/end-to-end-encryption-with-xenapp-and-xendesktop.pdf

Community vote distribution

BC (100%)

■ mco_w Highly Voted 3 years, 6 months ago

Definitively Answer B & C

Steps to secure the VDA:

- 1. Add certificate to VDAs. (Answer C)
- 2. Enable TLS on VDAs. (Answer B)
- 3. Enable TLS on Controllers. upvoted 12 times
- hoortizr Most Recent ② 1 year, 4 months ago

The answer is the B and C.

The first thing you have to do is deploy the certificates in the VDA

The second is enable TLS on the VDA

upvoted 1 times

☐ ♣ Igr001 1 year, 4 months ago

Selected Answer: BC

B C are correct upvoted 1 times

😑 🏜 majkel 1 year, 11 months ago

answer: B,C

- The first step is to deploy certificates to the VDAs. By default there are no certificated deployed to VDAs.
- After certificates have been deployed to the VDAs, TLS can be enabled by the script Enable-VdaSSL.ps1 (on the product ISO). upvoted 1 times
- Mbtech 3 years, 2 months ago

Tricky question because documentation says you have to enable TLS on VDA and DCC and add certificates on both as well; Therefore, ABC are correct; however, "overthinking this question"; the VDA then speaks to the DDC > the DDC then sends the "How to connect" to the StoreFront > which it then creates an ICA file to the end client > therefore, the CWA knows how to connect to the VDA thanks to the ICA file > thereafter, creating a straight connection to the VDA. Therefore, B&C is my final answer. This is because you now have a direct connection to the VDA from the CWA using the ICA file through HDX. (I hope this makes sense).

upvoted 3 times

🖯 🏜 OllyThompson 2 years, 10 months ago

I would say that you only need a certificate on the DDC if you are securing xml traffic, which the question is not asking. So B & C are the only correct answers

upvoted 1 times

🖃 🏜 jbyte 3 years, 4 months ago

B-C for sure. Question specifically states BETWEEN Workspace App & VDA. Thats traffic from the client to the VDA. Other options are not that traffic flow. MCO_W has it right.

upvoted 3 times

🗆 🏜 kalbayrak 3 years, 6 months ago

I think is A,B

reference: https://support.citrix.com/article/CTX220062

upvoted 1 times

□ ♣ TedEx2 3 years, 7 months ago

I think is A&B too. upvoted 1 times

□ a ctxnerd 3 years, 7 months ago

Should be B C

Communication between workspace App & VDA. upvoted 4 times

■ **Jaro14** 3 years, 7 months ago

Should be A,B

https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/secure/tls.html upvoted 3 times

Question #20 Topic 1

Which three considerations are accurate when adding Active Directory (AD) objects to a Workspace Environment Management (WEM) Configuration set?

(Choose three.)

- A. Multiple users can be added at the same time by separating names with semicolons.
- B. Individual or multiple AD users can be added to the WEM console but NOT groups.
- C. Machine objects can be added using the Add Object button or Add OU button.
- D. Objects must be configured in WEM before actions can be applied to them.
- E. Item Priority can be assigned to user or OU objects but NOT to machine objects.

Suggested Answer: ACD

Community vote distribution

ACD (100%)

🗆 🚨 RDIO 1 year, 1 month ago

Selected Answer: ACD

A, C and D are the correct answer. upvoted 1 times

🖯 🏜 hoortizr 1 year, 4 months ago

Selected Answer: ACD

A C D are the correct answer upvoted 1 times

☐ ▲ Igr001 1 year, 4 months ago

Selected Answer: ACD

A C D are correct upvoted 1 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: ACD

https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/active-directory-objects.html upvoted 1 times

🖃 🏜 **Kehri** 1 year, 9 months ago

Selected Answer: ACD

Item Prio can be assigned to machines. ACD upvoted 3 times

Question #21 Topic 1

How can a Citrix Engineer use Session-Based Computing/Hosted Virtual Desktop (SBC/HVD) Tuning to optimize a user's desktop?

- A. Control user permissions to external drives.
- B. Intelligently modify CPU resource allocation.
- C. Modify settings that improve the user experience.
- D. Enable Single Sign-on to the virtual desktop.

Suggested Answer: $\mathcal C$

Community vote distribution

C (100%)

□ 🏜 rikili Highly Voted 🐠 3 years, 8 months ago

C should be correct. Check section "SBC/HVD Tuning" in here https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/policies-and-profiles/environmental-settings.html upvoted 13 times

■ RDIO Most Recent ① 1 year, 1 month ago

Selected Answer: C

C is the correct answer.

upvoted 1 times

□ 🏜 hoortizr 1 year, 4 months ago

Selected Answer: C

The correct answer is the C upvoted 1 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: C

C is correct. https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/policies-and-profiles/environmental-settings.html#sbchvd-tuning

upvoted 1 times

■ ■ majkel 1 year, 11 months ago

answer C is correct - I have checked what is available in WEM console under: Policies and Profiles -> Environmental Settings -> SBC/HVD Tuning upvoted 1 times

■ anupam77 2 years ago

Answer - C.

 $https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/policies-and-profiles/environmental-settings. \\html \#sbchvd-tuning$

upvoted 1 times

🖯 🏜 Wardi 2 years, 4 months ago

Selected Answer: C

Should be C

upvoted 2 times

□ 🏜 Jandre 3 years, 4 months ago

Should be C

upvoted 1 times

■ a ogexamer 3 years, 5 months ago

Yes C should be correct:

https://www.deyda.net/index.php/de/2018/12/03/wem-administration-console-teil-2-system-optimization-policies-profiles-und-security/#SBC/_HVD_Tuning

upvoted 1 times

Question #22	Topic 1
A Citrix Engineer can use and to optimize the performance of Windows workloads.	
A. Citrix Workspace Environment Management (WEM)	
B. Citrix Studio	
C. Citrix Optimizer	
D. Citrix Director	
E. Citrix App Layering	
Suggested Answer: AC Community vote distribution AC (100%)	
RDIO 1 year 1 month ago	

RDIO 1 year, 1 month ago

Selected Answer: AC

A and C are the correct answers. upvoted 2 times

🖯 ઢ hoortizr 1 year, 4 months ago

Selected Answer: AC

A & C are the best tools for optimize $\,$ upvoted 2 times

□ 🏜 VILVAM 1 year, 9 months ago

Answer - A & C upvoted 2 times

 ■ MIKKELME 1 year, 7 months ago

Agreed

upvoted 1 times

Question #23 Topic 1

A Citrix Engineer is using the Citrix Profile Management Health Status feature within the Workspace Environment Management (WEM) environment.

Which file should the engineer review for results of these health checks to identify specific issues?

- A. AuthManConfig.xml
- B. UpmConfigCheckOutput.xml
- C. UserProfileManager.log
- D. #_pm_config.log

Suggested Answer: B

Reference:

https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/administration.html

In the **Profile Management Health Status** column, you can view the health status of Profile Management in your deployment.

Profile Management health status performs automated status checks on your agent hosts to determine whether Profile Management is configured optimally. You can view the results of these checks to identify specific issues from the output file on each agent host (%systemroot%\temp

\UpmConfigCheckOutput.xml). The feature performs status checks every day or each time the WEM agent host service starts. To perform the status checks manually, right-click the selected agent in the administration console, and then select the Refresh Profile Management Configuration Check in the context menu. Each status check returns a status. To view the most recent status, click Refresh. The icon in the Profile Management Health Status column provides general information about the health status of Profile Management:

Community vote distribution

B (100%

■ RDIO 1 year, 1 month ago

Selected Answer: B

B is correct

upvoted 1 times

🖯 🚨 hoortizr 1 year, 4 months ago

Selected Answer: B

The correct answer is the B

Profile Management health status performs automated status checks on your agent hosts to determine whether Profile Management is configured optimally. You can view the results of these checks to identify specific issues from the output file on each agent host (%systemroot%\temp\UpmConfigCheckOutput.xml).

upvoted 1 times

🖃 🏜 nila786 1 year, 7 months ago

CWS-315 page 476 UpmConfigCheckOutput.xml upvoted 1 times

Question #24 Topic 1

Scenario: A large company recently acquired a smaller company. A Citrix Engineer needs to add more resources in the environment, so that all users can access the published resources.

The engineer has planned to add six more StoreFront servers to the existing StoreFront server group with four StoreFront servers.

The engineer found that the scalability declined after reaching the seventh StoreFront.

What should the engineer increase in the StoreFront server group to prevent issues in the scalability?

- A. The RAM for the initial StoreFront servers before adding more servers.
- B. The CPUs allocated to the initial StoreFront servers, before adding more servers.
- C. The RAM for the six new StoreFront servers.
- D. The CPUs allocated for the six new StoreFront servers.

Suggested Answer: B Community vote distribution B (100%)

🖃 🚨 anometric 1 year ago

Selected Answer: B

I don't understand why this question is raised. According to this article, a maximum of 6 servers in the same storefront group is recommended: https://docs.citrix.com/en-us/storefront/1912-ltsr/install-

standard/plan.html#:~:text=Citrix%20recommends%20a%20maximum%20of,and%20the%20performance%20is%20degraded. upvoted 1 times

■ RDIO 1 year, 1 month ago

Selected Answer: B

B is correct

upvoted 1 times

🖯 🏜 hoortizr 1 year, 4 months ago

Selected Answer: B

The answer is the B

The throughput of a single StoreFront server can also be increased by assigning more virtual CPUs to the system, with four virtual CPUs enabling up to 55,000 user connections per hour and eight virtual CPUs enabling 80,000 connections per hour.

upvoted 2 times

🖃 🚨 tojatin 1 year, 4 months ago

B is the correct answer upvoted 1 times

Question #25 Topic 1

Which two statements are true regarding the creation of OS Layers with Citrix App Layering? (Choose two.)

- A. When there is a need to update the OS of a layered image, it is ideal to create a new OS Layer.
- B. Virtual machines built as the OS Layer should be joined to a functional Active Directory domain within the infrastructure that will be utilized.
- C. The Windows Updates feature should be left enabled within the OS Layer in case any new updates occur once the OS Layer is deployed.
- D. Any Microsoft products that are updated by the Windows Updates feature should be included in the OS Layer.
- E. For best performance, complete a clean installation of the Windows operating system when building an OS Layer.

Suggested Answer: DE

□ 🏜 rikili Highly Voted 🐠 4 years, 2 months ago

D,E should be correct. Reference: https://docs.citrix.com/en-us/citrix-app-layering/4/layer/prepare-os-for-layering.html upvoted 9 times

■ **a majkel** Most Recent ② 2 years, 5 months ago

answer D, E

D might be correct as Citrix training says: "Steps to create an OS layer: ... Step 2: ... Run all the latest windows updates " and also: "Windows updates must be applied to the OS layer before you update any other layers"

E is obvious: "Steps to create an OS layer: Step 1: Install the Windows operating system from an ISO file."

A is incorrect - because we create new version of OS layer with updates and not new OS layer

B is incorrect - "Do not join the OS layer to an Active Directory domain"

C is incorrect - "Windows updates must be disabled" upvoted 1 times

☐ ▲ OllyThompson 3 years, 4 months ago

Tough one this. B and C are definitely wrong and E is definitely correct.

Citrix advise any OS layer updates should be on new versions and not new layers (A new layer would mean that the Platform and App layers need to be re-done).

D is also technically not correct as Citrix state:

"If you use any MS products that are updated by Windows Update but don't have a separate section like Office does, include those in the OS layer as well. For example, Windows Defender."

The answers do not specify this and just say Microsoft products updated by Windows Update (Which Office normally is). However, Office should always have its own layer.

Would have to go with D and E, but only because the other 3 are wrong - don't like D though upvoted 4 times

☐ ▲ ASCII92 1 year, 3 months ago

Exactly , same tought for me upvoted 1 times

□ 🏜 mco_w 3 years, 12 months ago

Yes, it must be D and E.

Regarding to D, Citrix says: If you use any Microsoft products that are updated by Windows Update, but don't have a separate section like Office does, include those in the OS layer as well.

 For example, Windows Defender. upvoted 4 times Question #26 Topic 1

Scenario: A Citrix Engineer is working on an existing Citrix Virtual Apps and Desktops environment with two Delivery Controllers each in Primary zone and

Secondary zone located in two different datacenters respectively. Due to an outage in the Primary zone datacenter, both Delivery Controllers in the Primary zone failed to start.

Which three statements will be true in this scenario? (Choose three.)

- A. Site performance will increasingly degrade until the Delivery Controllers in the Primary zone become available.
- B. Connections to Virtual Delivery Agent (VDA) machines in the Secondary zone cannot be made.
- C. Studio cannot connect to the site.
- D. Connections to Virtual Delivery Agent (VDA) machines in the Primary zone cannot be made.
- E. Existing sessions in the Primary zone will be disconnected.

Suggested Answer: ACD

Community vote distribution

ACD (100%)

In the Referene Link the following is listed:

If all Controllers in the primary zone fail:

- A. Site performance degrades until the Controllers in the primary zone become available.
- C. Studio cannot connect to the site.
- D. Connections to VDAs in the primary zone cannot be made. upvoted 26 times
- murinha10 Highly Voted → 3 years, 9 months ago

I agree with Depheus upvoted 5 times

 □
 ♣
 RDIO
 Most Recent ○
 1 year, 1 month ago

Selected Answer: ACD

A, C and D are correct.

upvoted 1 times

□ 🏜 cris66 1 year, 2 months ago

Reference link as could not find here

https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/zones.html

Repaste as it appears in doc.

If all Controllers in the primary zone fail:

Studio cannot connect to the site.

Connections to VDAs in the primary zone cannot be made.

Site performance degrades until the Controllers in the primary zone become available.

upvoted 1 times

🗖 🏜 majkel 1 year, 11 months ago

sorry I meant answer A,C,D is correct upvoted 1 times

🗀 🆀 majkel 1 year, 11 months ago

answer A,C,E agree

but what is the outage the whole primary zone datacenter or only delivery controllers? if DDCs then new connections could be still possible due to LHC or connection leasing feature if enabled.

upvoted 1 times

□ ♣ Preeto18 3 years, 5 months ago

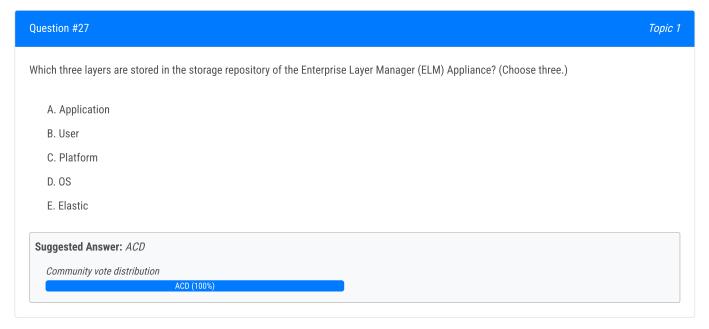
Its A,C and D ...no doubt at all upvoted 2 times

😑 🏝 ipdevnull 3 years, 7 months ago

I guess its not E, b/c datacenter outage implies the whole was site down, so no existing connections? upvoted 1 times

😑 🏜 rikili 3 years, 8 months ago

A,C,D look fair enough upvoted 5 times



😑 📤 ctxnerd (Highly Voted 🖈 3 years, 7 months ago

ACD is correct

User Layer and Elastic Layers are stored on an SMB Fileshare upvoted 10 times

□ 🏜 tojatin Most Recent ② 1 year, 4 months ago

Selected Answer: ACD

User and Elastic Layers are not stored on ELM upvoted 1 times

➡ Shekharctx 2 years, 11 months ago A,C,D is correct

upvoted 1 times

• a ogexamer 3 years, 5 months ago Yes i agree. A,C,D is correct. upvoted 1 times Question #28 Topic 1

Which three pre-requisites should a Citrix Engineer take into consideration when configuring Smart Card authentication in the Citrix Virtual Apps and Desktops environment? (Choose three.)

- A. Install the vendor's Smart Card middleware on the virtual or physical machines running the Virtual Delivery Agent (VDA) that provide user's desktops and applications.
- B. Enable pass-through with Smart Card authentication to ensure Smart Card readers type, middleware type and configuration, and middleware PIN caching policy permit this.
- C. Enable a two-way trust relationship with the StoreFront server and the domain.
- D. Ensure that the public-key infrastructure (PKI) is configured appropriately.
- E. Ensure that Domain Passthrough authentication for the Store is on the StoreFront server.

Suggested Answer: ABD

Reference:

https://docs.citrix.com/en-us/storefront/current-release/configure-authentication-and-delegation/configure-smart-card.html#prerequisites

Prerequisites

- Ensure that accounts for all users are configured either within the Microsoft
 Active Directory domain in which you plan to deploy your StoreFront servers or
 within a domain that has a direct two-way trust relationship with the
 StoreFront server domain.
- If you plan to enable pass-through with smart card authentication, ensure that your smart card reader types, middleware type and configuration, and middleware PIN caching policy permit this.
- Install your vendor's smart card middleware on the virtual or physical
 machines running the Virtual Delivery Agent that provide users' desktops and
 applications. For more information about using smart cards with Citrix Virtual
 Desktops, see Smart cards.
- Before continuing, ensure that your public-key infrastructure is configured appropriately. Check that certificate to account mapping is configured correctly for your Active Directory environment and that user certificate validation can be performed successfully.

Community vote distribution

ABD (100%)

□ ♣ hawkens 1 year, 2 months ago

The answer is in the screenshot, so the given answer seems correct upvoted 1 times

□ ♣ Pukacz 1 year, 4 months ago

Selected Answer: ABD

domain passthrough is not mandatory and can be set up in specific scenarios. Two way trust between storefront and domain does not make sense. The rest is described in the link below

https://docs.citrix.com/en-us/storefront/current-release/configure-authentication-and-delegation/configure-smart-card.html#prerequisites upvoted 2 times

🖃 🚨 cris66 1 year, 2 months ago

I agree ABD.

The article mentioned confirms it. Not C because it says a 2-way trust relationship with the SF server and domain, when it should read "Storefront server domain", and anyway most of the time the SF server is going to be in the same domain as the users so not required.

upvoted 1 times

🗖 🏜 michto13 1 year, 4 months ago

I think A,D,E.

B and C do not make sense for me. upvoted 1 times

😑 ઢ tonto2023 1 year, 5 months ago

I also think a,b,c upvoted 1 times

□ & adam91210 1 year, 5 months ago

 $A,B,C-https://docs.citrix.com/en-us/storefront/1912-ltsr/configure-authentication-and-delegation/configure-smart-card.html\\ upvoted 1 times$

Question #29 Topic 1

What does a Citrix Engineer need to consider when upgrading the Workspace Environment Management (WEM) Administration Console?

- A. The PowerShell command New-DatabaseConfiguration must be run prior to updating the Administration Console.
- B. The Agent must be upgraded prior to upgrading the Administration Console.
- C. The associated .DLL files must be updated using the command-line interface after upgrading the Administration Console.
- D. The infrastructure service and the database must be upgraded prior to upgrading the Administration Console.

Suggested Answer: D

Community vote distribution

D (100%)

😑 📤 ctxnerd (Highly Voted 🖈 3 years, 7 months ago

D

https://docs.citrix.com/en-us/workspace-environment-management/current-release/upgrade.html upvoted 13 times

□ ♣ RDIO Most Recent ② 1 year, 1 month ago

Selected Answer: D

D is correct.

upvoted 1 times

🖯 🏜 majkel 1 year, 11 months ago

D

- Step 1: Upgrade the infrastructure services
- Step 2: Upgrade the database
- Step 3: Upgrade the administration console

Step 4: Upgrade the agent

upvoted 4 times

■ Shekharctx 2 years, 11 months ago

Of course D

upvoted 2 times

Within Workspace Environment Management (WEM), the engineer needs to increase the default Active Directory search timeout value of ______ option of Active Directory Objects to correct this issue.

A. 1000; Advanced
B. 1000; Rules
C. 500; Advanced
D. 500; Rules

Suggested Answer: A

Community vote distribution

A (100%)

■ ■ MIKKELME 1 year, 7 months ago

Selected Answer: A

A is correct.

upvoted 2 times

🖃 🏜 majkel 1 year, 11 months ago

Α

in WEM v. 2203 LTSR as well as on v. 4.7 the default value is 1000 under advanced options.

But is this question missing some part? it says to "correct this issue" - but what issue? upvoted 1 times

□ ♣ Fwizy 2 years, 6 months ago

Selected Answer: A

A & C are both correct, the default value is 1000 and the reference sighted by both @rikili & @TedEx2 are both valid. Back to the question, it talking about increasing the time, be careful with this questions... You cannot increase by lowering the number that leaves A: to be the best choice! upvoted 3 times

□ & cris66 1 year, 2 months ago

No. in both references says default value is 1 second (1000 msec). Don't know if it's been changed. Only A is correct. upvoted 1 times

😑 🏜 tidus1991 2 years, 8 months ago

I confirm, i connect and verify the setting. Correct A upvoted 2 times

■ Jandre 3 years, 4 months ago

Correct is A. Checked on LAB and default value is 1000. upvoted 3 times

😑 📤 ogexamer 3 years, 5 months ago

A is correct. Default Value is 1000. upvoted 2 times

☐ **å** ipdevnull 3 years, 7 months ago

C is more recent, but I bet they dont update these test much. So I'd go for A, test only. upvoted 2 times

☐ ♣ TedEx2 3 years, 7 months ago

it's C: this doc is more recent: https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/active-directory-objects.html#advanced

"Active Directory search timeout. The time period (msec) for Active Directory searches to be performed before they time out. The default value is 1000 msec. We recommend using a timeout value of at least 500 msec to avoid timeouts before searches complete."

upvoted 1 times

🖃 🏜 patpatty 3 years, 4 months ago

The question is asking for the default value, your resource says the default value is 1000, why are you saying it's 500?

upvoted 2 times

😑 🏜 rikili 3 years, 8 months ago

A is correct.

https://support.citrix.com/article/CTX233387 upvoted 4 times

Question #31 Topic 1

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 currently has 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 10 VDA machines with App A and App B installed

Application A is a common app that is needed by all users. Application B is a time reporting app needed by all individual contributors, and Application C is a managerial app needed by executives, but restricted from use by everyone else.

The environment uses Citrix Hypervisor to host all VDA machines.

To meet the minimum requirements while reducing administrative effort, the engineer would need ______ layered image(s), using _____

- A. 1; an Elastic Layer
- B. 1; a User Layer
- C. 1; no Elastic or User Layers
- D. 2; no Elastic or User Layers

Suggested Answer: A

Community vote distribution

A (100%)

🖃 🏜 hawkens 1 year, 2 months ago

Sorry, minimum requirements! upvoted 1 times

☐ ♣ hawkens 1 year, 2 months ago

The question states minimal effort, so I will go with A

https://www.carlstalhood.com/app-layering-os-layer/

User Layers require additional consideration for backup, replication, and recovery.

upvoted 1 times

🖃 🆀 cris66 1 year, 2 months ago

The real world answer is C and Why would you use App Layering in this scenario unless you enjoy wasting lots of money and time? But for this exam A.

https://www.citrix.com/blogs/2019/07/09/citrix-app-layering-four-common-mistakes-and-how-to-avoid-them/

not all apps will work with Elastic Layering and bad logon performance. upvoted 2 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: A

upvoted 1 times

I agree with others. A is correct.

■ MIKKELME 1 year, 7 months ago

Selected Answer: A

A is correct.

User layers has nothing to do with restricting/giving access to applications.

upvoted 1 times

🖃 🏜 rjdaisog03 1 year, 7 months ago

Selected Answer: A

a is correct

upvoted 1 times

😑 🆀 majkel 1 year, 11 months ago

answer A is correct I agree

upvoted 1 times

🖯 🏜 Wardi 2 years, 4 months ago

Selected Answer: A

Should be A

upvoted 3 times

■ Jandre 3 years, 4 months ago

A is correct.

upvoted 4 times

🖃 📤 kepler 3 years, 5 months ago

no where in the question mentioning executive users need to install or write within a session. so B is wrong. A is correct. upvoted 4 times

🖯 🏜 ctxnerd 3 years, 7 months ago

A = Elastic layer is a better solution for the requirement upvoted 2 times

☐ ▲ TedEx2 3 years, 7 months ago

I think is A, imho there's no need for user layer in this scenario. Executives don't need to install appC or to have read/write. upvoted 2 times

🖃 🏜 rikili 3 years, 7 months ago

I think it's should be A.

"Elastic layers allow you to give each user a unique set of applications along with the common apps included in the base image. On session hosts, an elastic layer is used across sessions. On standalone desktops, elastic layers are used across floating pools and shared groups."

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/assign-elastic-layers.html upvoted 2 times

🖃 🏜 rikili 3 years, 7 months ago

User layer is an elastic layer, B is a safer answer. upvoted 1 times

Question #32

Which User Layer requires the least amount of administrative effort to store user settings limited to Microsoft Outlook data and settings for a hosted shared desktop solution based on Windows Server 2012?

A. Session Office 365

B. Citrix Profile Management with Full

C. Full

D. Office 365

Suggested Answer: A

☐ **å** jcztp 3 weeks, 6 days ago

Community vote distribution

Selected Answer: D

D. Office 365

This layer is purpose-built for exactly this scenario: storing Outlook data/settings with minimal admin overhead in a hosted shared desktop environment.

A. Session Office 365

- Session layers are temporary and discarded at logoff.
- Not suitable for storing Outlook data/settings persistently.
- X Doesn't meet requirement.
 upvoted 1 times
- MIKKELME 1 year, 1 month ago

Selected Answer: A

A is correct.

OS os VDA is Win2012, and therefor not desktop based = not D upvoted 4 times

Question #33

Which command can a Citrix Engineer use to get information about a Citrix Virtual Apps and Desktops setup?

A. Get-BrokerSite
B. Get-BrokerController
C. Get-BrokerDesktop
D. Get-BrokerSession

Suggested Answer: A

□ 🆀 CSantos 1 year, 3 months ago

Community vote distribution

Selected Answer: A

A for sure

upvoted 1 times

■ **EUC_PRO** 2 years ago

Selected Answer: A

A- Get-BrokerSite upvoted 2 times

☐ **▲ MIKKELME** 2 years, 1 month ago

Selected Answer: A

A is the correct answer.

As moricerdz wrote (also visiable on figure) the Get-BrokerDesktop is deprecated. upvoted 1 times

■ JazzyZA 2 years, 1 month ago

A is correct

upvoted 1 times

□ 🏜 moricerdz 2 years, 2 months ago

Hi everyone,

BrokerDesktop is imposible because it's DEPRECATED now. Then only one is possible: A. BrokerSite.

It's within: https://developer-docs.citrix.com/projects/delivery-controller-sdk/en/latest/Broker/Get-BrokerDesktop/upvoted 1 times

🖯 🏜 moricerdz 2 years, 2 months ago

Hi everyone,

BrokerDesktop is imposible because it's DEPRECATED now. Then only one is possible: A. BrokerSite. upvoted 1 times

■ & Kehri 2 years, 2 months ago

Selected Answer: A

A Get-BrokerSite upvoted 2 times Question #34 Topic 1

Which two statements are true for Workspace Environment Management (WEM) Memory Management? (Choose two.)

- A. WEM will NOT release the process's excess RAM to the page file when the process becomes idle.
- B. WEM can exclude specific processes from being optimized.
- C. WEM calculates how much RAM a process is using and the minimum amount of RAM a process needs.
- D. WEM optimizes specific applications during a desktop session based on priority.

Suggested Answer: BC

Community vote distribution

BC (100%)

□ **B** Depheus Highly Voted • 3 years, 9 months ago

B and C should be correct

https://docs.citrix.com/en-us/workspace-environment-management/service/user-interface-description/system-optimization/memory-management.html
upvoted 14 times

 □
 ♣
 EUC_PR0
 Most Recent ②
 1 year, 6 months ago

Selected Answer: BC

I agree with other comments. B and C are correct. upvoted 1 times

■ MIKKELME 1 year, 7 months ago

Selected Answer: BC

B & C is correct.

upvoted 1 times

🖃 🏜 majkel 1 year, 11 months ago

answer: B,C are correct agree

upvoted 1 times

■ yoyo_yo 2 years, 4 months ago

Selected Answer: BC

C: WEM calculates how much RAM a process is using, and the minimum amount of RAM a process needs, without losing stability

B: Exclude Specified Processes. Allows you to exclude processes from memory management by name (for example, notepad.exe). upvoted 3 times

□ ♣ DummyH9 2 years, 5 months ago

Selected Answer: BC

https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/system-optimization/memory-management.html upvoted 3 times

🖯 🏜 Jesus 2 years, 11 months ago

B & C it's correct upvoted 1 times

😑 🏜 rikili 3 years, 8 months ago

B,C should be correct, I agree with Depheus.

upvoted 3 times

Question #35 Topic 1

Scenario: A Citrix Engineer needs to upgrade a large Citrix Virtual Apps and Desktops environment to a higher version. The engineer is looking for information on

Delivery Controller and Virtual Delivery Agent (VDA) machine Microsoft hotfixes and service packs along with the site information and the License Server information.

Which tool should the engineer use to extract the required information?

- A. Citrix Diagnostic Facility (CDF) Control
- B. Citrix Director
- C. Citrix Diagnostic Facility (CDF) Monitor
- D. Citrix Scout

Suggested Answer: D Community vote distribution

□ 🏜 rikili Highly Voted 🕩 4 years, 2 months ago

B is wrong because only Citrix hotfixes are shown, not Microsoft hotfixes.

D should be the best answer. Citrix Scout is a very powerful tool https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/cis/scout.html#what-is-collected upvoted 14 times

□ **CSantos** Most Recent ② 1 year, 3 months ago

Selected Answer: D

Scout is the right answer. CDF is for troubleshooting and not for discovering or assessment process upvoted 1 times

■ RDIO 1 year, 7 months ago

Selected Answer: D

D is the correct answer upvoted 1 times

☐ ♣ fotem43323 1 year, 8 months ago

Selected Answer: D

D is the correct answer:

https://docs.citrix.com/es-es/citrix-virtual-apps-desktops/manage-deployment/cis/scout.html upvoted 1 times

🖯 🏜 tamj123 1 year, 8 months ago

D.

Citrix Diagnostic Facility (CDF) Control and Citrix Diagnostic Facility (CDF) Monitor are tools that provide detailed logging and tracing for Citrix products, while Citrix Director is a web-based tool for monitoring and troubleshooting Citrix Virtual Apps and Desktops environments. However, they do not provide the same level of information as Citrix Scout for collecting data on Microsoft hotfixes and service packs, site information, and License Server information.

upvoted 1 times

🗖 🏜 **Jalonso** 2 years, 3 months ago

Selected Answer: C

B is wrong because only Citrix hotfixes are shown, not Microsoft hotfixes. upvoted 1 times

■ ben19881 2 years, 7 months ago

Selected Answer: D

D https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/cis/scout.html#what-is-collected upvoted 3 times

➡ Shekharctx 3 years, 5 months ago

D- Citrix Scout upvoted 2 times Question #36 Topic 1

What does a Citrix Engineer need to know when adding a new StoreFront server, in terms of StoreFront scalability?

- A. StoreFront server groups containing a combination of operating systems are supported.
- B. All servers in a server group must reside in the same location.
- C. All servers in a server group can reside in multiple locations.
- D. StoreFront server groups containing a combination of StoreFront versions are supported.

Suggested Answer: C

Community vote distribution

C (67%)

B (33%)

☐ ଌ Jalonso Highly Voted 🖈 1 year, 9 months ago

Selected Answer: C

The correct answer is C upvoted 6 times

■ hawkens Most Recent ② 1 year, 2 months ago

Correct answer is C

StoreFront server group deployments are only supported where links between servers in a server group have latency of less than 40 ms (with subscriptions disabled) or less than 3 ms (with subscriptions enabled). Ideally, all servers in a server group should reside in the same location (data center, availability zone), but server groups can span locations within the same region provided that links between servers in the group meet these latency criteria. Examples include server groups spanning availability zones within a cloud region, or between metropolitan area data centers. Note that latency between zones varies by cloud provider. Citrix do not recommend spanning locations as a disaster recovery configuration, but it may be suitable for high availability.

StoreFront server groups containing mixtures of operating system versions, or mixtures of operating system languages or locale configurations, are not supported.

upvoted 3 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: B

B is correct.

StoreFront server groups containing mixtures of operating system versions and locales are not supported. StoreFront server groups can contain a maximum of six servers. However, from a capacity perspective based on simulations, there is no advantage of server groups containing more than three servers. Ideally, all servers in a server group should reside in the same location (data center, availability zone), but server groups can span locations within the same region provided that links between servers in the group meet minimum latency criteria

https://docs.citrix.com/en-us/storefront/1912-ltsr/system-requirements.html upvoted 3 times

□ **å nootgevallen** 1 year, 6 months ago

read answer says MUST reside in the same location, and your explanation says Should reside in the same location but can Span locations, I choose C

upvoted 2 times

■ **EUC_PRO** 1 year, 5 months ago

Having re-read the question, I agree. It would seem that C is in fact correct, as it is possible to span location. Thanks for pointing that out :-) upvoted 4 times

Scenario: A Citrix Engineer needs to integrate the current Citrix Gateway with the StoreFront servers. During the wizard setup, the engineer was asked to add two
Secure Ticket Authority (STA) servers as Citrix leading practice for high availability.
The engineer should add two ______ servers as STA servers to accomplish this.

A. Delivery Controller

B. StoreFront

C. Citrix Cloud Connector

D. Domain Controller

Suggested Answer: A

 ☐ ♣ rikili
 Highly Voted ♣

 3 years, 8 months ago

Community vote distribution

The question is probably missing some parts, therefore it's not clear.

- In case this is a cloud setup that has Delivery Controller hosted in Citrix Cloud -> STA should be Citrix Cloud Connectors (answer C)
- In case the Delivery Controller is hosted on-premises -> STA should be Delivery Controllers (answer A)
 upvoted 17 times
- □ & kepler Highly Voted 🐽 3 years, 5 months ago

the keywords here are "to integrate", and "current". Since this is pre existing, it is assumed that DDCs are already pre-configured. Then, they need to "integrate". So most common integration is hybrid OP-Cloud, where Cloud connectors get into the picture. The answer is highly likely Cloud Connectors.

upvoted 5 times

■ **EUC_PRO** Most Recent ② 1 year, 6 months ago

Selected Answer: A

Since the question is not specific about if this is an on-prem or Citrix cloud deployment, I would assume that it is talking about on-prem. Therefore the answer would be A "Delivery Conrollerr"

upvoted 2 times

☐ ♣ Jalonso 1 year, 9 months ago

Selected Answer: A

The correct answer is A upvoted 2 times

😑 🆀 majkel 1 year, 11 months ago

Selected Answer: A

answer A

this must be on prem env. and not Citrix cloud env. otherwise engineer would not be able to configure STA servers - there fore the answer is a DDC for those who think too much: "integration" keyword refers Citrix Gateway and CVAD integration nothing related to Cloud and Cloud connectors upvoted 2 times

🖯 🏜 Wardi 2 years, 4 months ago

Selected Answer: A

This should be A on a default on prem setup. upvoted 1 times

■ CoreyHawk 2 years, 5 months ago

I go with A:

Running through the Gateway Wizard to integrate Storefront, you hit this section regarding STAs:

Enter the secure ticket authority url. This is typically present on the delivery controller.

Example: http://sta upvoted 1 times

🗆 🏜 longvietmt 2 years, 8 months ago

I go with A

https://docs.citrix.com/en-us/citrix-gateway/current-release/integrate-citrix-gateway-with-citrix-products/integrate-with-storefront.html

7. Provide the following information in the StoreFront area and click Continue.

StoreFront URL - URL of StoreFront server

Receiver for Web Path - Path to Receiver for website already configured on the StoreFront

Default Active Directory Domain - Single sign-on domain to be used for single sign-on applications in the internal network

Secure Ticket Authority URL - The Secure Ticket Authority URL, typically present on the delivery controller.

upvoted 1 times

☐ ♣ Gurpinder 3 years, 2 months ago

I would go with A, they haven't mentioned either Citrix gateway service or on Citrix cloud. So, it is assumed the setup is on-prem, I would go with A - Delivery controllers.

upvoted 2 times

☐ **& Jabberwolf** 3 years, 8 months ago

Normally I'd say "A" but either would work (so long as you have Cloud license). But the question does include "as Citrix leading practice for high availability". So as a "lead practice" for HA, it sounds more like "C" upvoted 2 times

□ **Lacc** 3 years, 9 months ago

https://support.citrix.com/article/CTX232640 upvoted 1 times

□ **Shanface03** 3 years, 9 months ago

It should be Delivery Controller not Citrix Cloud connector upvoted 3 times

Question #38 Topic 1

Scenario: A Citrix Engineer administering a Citrix Virtual Apps and Desktops environment is experiencing inconsistency with Virtual Delivery Agent (VDA) registration. After much investigation, the engineer determined the issue is resulting from intermittent problems with the Windows services on the VDA machine and the Delivery Controller.

Which set of Citrix services should the engineer troubleshoot to find the root cause?

- A. BrokerAgent.exe and BrokerService.exe
- B. BrokerAgent.exe and Citrix.Host.exe
- C. BrokerService.exe and Citrix.Host.exe
- D. PicaSvc2.exe and BrokerService.exe

Suggested Answer: ${\cal A}$

Community vote distribution

A (100%)

☐ **& Jabberwolf** Highly Voted **→** 3 years, 8 months ago

"A" should be the answer as the citrix.host.exe is for the hypervisor.

https://support.citrix.com/article/CTX139415 upvoted 12 times

■ **Bob74** Highly Voted 🖈 3 years, 8 months ago

I would stick with A since this is the acutal name of the Citrix Desktop Service on the VDA is BrokerAgent. upvoted 6 times

■ RDIO Most Recent ② 1 year, 1 month ago

Selected Answer: A

A is the correct answer.

upvoted 1 times

□ 🏝 hawkens 1 year, 2 months ago

I believe the answer is correct!

This issue has nothing to do with the hypervisor upvoted 1 times

□ ♣ CoolReaper 1 year, 11 months ago

Selected Answer: A

it's A

upvoted 1 times

🖯 🏜 rikili 3 years, 8 months ago

BrokerService.exe is about connections from Endpoints to Desktops/Apps, while Citrix.Host.exe is about connections of hosts and hypervisor. https://support.citrix.com/article/CTX139415

I would go with B. upvoted 1 times

🖃 🚨 rikili 3 years, 7 months ago

Thank you guys, I was wrong. The correct answer should be A.

https://support.citrix.com/article/CTX136668 upvoted 2 times

Question #39 Topic 1

Scenario: A Citrix Engineer needs to make a change to the OS Layer. The OS Layer is currently used in several layered images that include different application layers.

Which two steps should the engineer take to make the necessary changes to the OS Layer and the layered images while minimizing administrative effort?

(Choose two.)

- A. Update all application layers associated with the existing OS Layer.
- B. Recreate all application layers associated with the existing OS Layer.
- C. Create new templates that include the required layers.
- D. Update the existing OS Layer with the needed changes.
- E. Update all templates that include the existing OS Layer.
- F. Create a new OS Layer with the needed changes.

Suggested Answer: DE

Community vote distribution

DE (100%)

■ Depheus Highly Voted → 3 years, 9 months ago

Should be D and E due to minimum effort. B cannot be right...

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/create-os-layer.html

It says "Platform and app layers are tied to the specific OS layer that you use to create them, though not to a specific version of the layer. When you add versions to the OS layer, the dependent app and platform layers continue to work."

upvoted 19 times

😑 📤 cris66 1 year, 2 months ago

I agree DE.

https://jgspiers.com/create-update-os-layer-citrix-app-layering/#Updating-OS-Layer

"you need to edit your existing Image Template to include the new OS Layer version."

upvoted 1 times

☐ ઢ jbyte Highly Voted 🖈 3 years, 4 months ago

D & E definitely. MCO_W, sorry, but the link below has a whole section titled "Update image templates with a new layer version" https://docs.citrix.com/en-us/citrix-app-layering/4/publish/update-image-template.html upvoted 6 times

□ & EUC_PRO Most Recent ② 1 year, 6 months ago

Selected Answer: DE

D and E are the best answers.

upvoted 1 times

■ MIKKELME 1 year, 7 months ago

Selected Answer: DE

D and E are the correct answers upvoted 2 times

🖃 🏜 Wardi 2 years, 3 months ago

Selected Answer: DE

Should be D and E I agree with Depheus upvoted 2 times

■ mco_w 3 years, 6 months ago

It must be C & D.

E is wrong, u cannot update finalized templates in App Layering, only App- OS & Platform Layers. So after u updated the OS Layer, u have to create a new template including the updated OS Layer, the needed Application Layers and the needed Platform Layer.

upvoted 1 times

□ ♣ TedEx2 3 years, 7 months ago

Agree, also for me is D&E. It wouldn't make sense update all the app layers.. upvoted 4 times $\,$

Question #40 Topic 1

Scenario: A Citrix Engineer is managing Virtual Delivery Agent (VDA) registrations in a Citrix Virtual Apps and Desktops environment. In which two types of deployments will the auto-update policy for VDA registration be self-managed? (Choose two.)

- A. Deployments that use Citrix Provisioning with a write cache drive.
- B. Deployments that use the Delivery Controllers or Controller SIDs policy setting.
- C. Deployments that do NOT use Controller groups.
- D. Deployments that use ListOfSIDs.

Suggested Answer: BD

Community vote distribution

BD (57%) CD (43%)

□ & ctxnerd Highly Voted 🔞 3 years, 7 months ago

B & D

https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-6-long-term-service-release/xad-controller-intro.html upvoted 16 times

🖃 📤 SL64 1 year, 11 months ago

CWS-315-2I-en-StudentManual-1-3-days-v03.pdf, page 100/101

The following types of deployments cannot use auto-update, and must self-manage:

- · Deployments that use Controller groups.
- Deployments that use ListOfSIDs for security reasons. (Deployments that use ListOfSIDs to decrease the Active Directory load can use auto-update.)
- Deployments that use Citrix Provisioning without a write cache drive.
- Deployments that use the Controllers or Controller SIDs policy setting.

Therefore B and D are correct upvoted 5 times

■ hawkens Most Recent ① 1 year, 2 months ago

B&D are correct!

https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/vda-registration.html upvoted 2 times

🖯 🏜 tamj123 1 year, 2 months ago

A and B

Two types of deployments in which the auto-update policy for VDA registration will be self-managed are:

- A. Deployments that use Citrix Provisioning with a write cache drive. In this deployment, the VDA machines use a local copy of the broker service to manage their own registration and re-registration.
- B. Deployments that use the Delivery Controllers or Controller SIDs policy setting. In this deployment, the Delivery Controller is not used to manage VDA registration, and instead, the VDA machines control their own registration and re-registration based on the Controller SIDs policy setting.
- C. is incorrect as Controller groups do not affect the auto-update policy for VDA registration.
- D. is incorrect as ListOfSIDs is a policy setting that specifies a list of Delivery Controller SIDs that the VDA machine should contact for registration. It does not affect the auto-update policy for VDA registration.

upvoted 1 times

☐ ▲ michto13 1 year, 4 months ago

Selected Answer: BD

В & Г

A is wrong: Self-managed is Pvs WITHOUT a write cache drive

C is wrong: Self-managed for deployments that USE Controller groups

upvoted 2 times

■ **EUC_PRO** 1 year, 5 months ago

Selected Answer: BD

B and D are correct (be careful where "NOT" is used in the possible answers) -

The following types of deployments cannot use auto-update, and must self-manage:

- · Deployments that use Controller groups.
- Deployments that use ListOfSIDs for security reasons. (Deployments that use ListOfSIDs to decrease the Active Directory load can use auto-update.)
- Deployments that use Citrix Provisioning without a write cache drive.
- Deployments that use the Controllers or Controller SIDs policy setting.
 upvoted 2 times

😑 🏜 majkel 1 year, 10 months ago

Selected Answer: CD

C & D are correct

All of you are wrong - this is about auto-update method for DDC list

The following types of deployments cannot use auto-update, and must self-manage:

Deployments that use Controller groups - answer C

Deployments that use ListOfSIDs for security reasons - answer D

Deployments that use Citrix Provisioning without a write cache drive - then answer A is wrong

Deployments that use the Controllers or Controller SIDs policy setting - answer B is wrong

If you use auto-update method then you cannot use a GPO because it will override it

a PVS will not save auto-update results to registry

upvoted 3 times

■ Long DummyH9 2 years, 3 months ago

Agree with Dan53. Answer A and B.

In addition on the the comments of Dan53. Auto-update is supported when using MCS or Citrix Provisioning to provision machines, except for Citrix Provisioning server-side cache. Server-side cache is not a common scenario because there is no persistent storage for auto-update cache. Read -> Only "Cache on Server" is not supported with AutoUpdate

Answer A is "A Write cache drive" That can be any write cache, like Cache in device RAM.

https://support.citrix.com/article/CTX119469

upvoted 1 times

□ 🏜 Dan53 2 years, 10 months ago

D is wrong, https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/vda-registration.html "If you need to manually configure the ListOfSIDs for security reasons (as distinct from reducing Active Directory load), you cannot use the auto-update feature." I would go with A and B

upvoted 3 times

☐ **& OllyThompson** 2 years, 10 months ago

I believe this is A and D - PVS can be used as long as it's not using server-side caching (answer states write cache drive, so it'd be local). Also, ListofSIDs shouldn't generally be changed unless there is a very specific reason - this was used in earlier versions of XA when you used to separate the XML and registration roles of a controller server upvoted 1 times

□ ♣ Preeto18 3 years, 5 months ago

B and D is the correct answer! upvoted 1 times

Question #41 Topic 1

Which two statements are true regarding the Application Security feature of Workspace Environment Management (WEM)? (Choose two.)

- A. It is recommended to NOT use both WEM Application Security and Windows AppLocker interfaces at the same time to manage rules.
- B. Application Security rules set to "Audit" are still enforced.
- C. Exported Windows AppLocker rules CANNOT be imported into WEM.
- D. It provides control over which applications users are permitted to run on a given machine.

Suggested Answer: AD

Community vote distribution

AD (100%)

□ 🏜 michto13 1 year, 4 months ago

Selected Answer: AD

A & D

B & C are wrong. upvoted 2 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: AD

A & D are correct upvoted 1 times

☐ ▲ MIKKELME 1 year, 7 months ago

Selected Answer: AD

Agree with Kehri.

A & D are correct.

upvoted 2 times

🖯 🏜 Kehri 1 year, 9 months ago

Selected Answer: AD

A and D

 $@Moses\ you\ can \ Import\ Applocker\ https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/security.html$

upvoted 4 times

■ Mosey_Moses 1 year, 9 months ago

https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/security.html upvoted 1 times

□ 🏜 Mosey_Moses 1 year, 9 months ago

C and D

upvoted 1 times

Question #42 Topic 1

Which two statements are valid regarding communication of Flexcast Management Architecture (FMA) services with the database? (Choose two.)

- A. Monitoring Service will NOT have an additional separate connection to a secondary database.
- B. Configuration Logging will NOT have an additional separate connection to a secondary database.
- C. Each of the Citrix services establishes its own direct connection to the site database.
- D. Each of the Citrix services use Citrix Configuration Service (CCS) to connect to the site database.
- E. Configuration Logging will have an additional separate connection to a secondary database.

Suggested Answer: CE

Community vote distribution

CE (100%)

□ & Citrix_Guru Highly Voted 1 2 years, 9 months ago

Should be CE upvoted 18 times

□ & Rafateka Most Recent ② 1 year, 2 months ago

Selected Answer: CE

Should be CE upvoted 4 times

🖃 🏜 Wardi 1 year, 4 months ago

Selected Answer: CE

Should be C and E upvoted 2 times

🖃 🏜 rikili 2 years, 8 months ago

Yes, should be C&E

- References:
- -- Look for "Configuration Logging" in https://www.basvankaam.com/2013/05/28/flexcast-management-architecture/
- -- Look for "Each service" in https://ramprasadtech.com/the-flexcast-management-architecture-key-takeaways/upvoted 4 times

Question #43 Topic 1

Scenario: A Citrix Engineer is maintaining a Citrix Virtual Apps and Desktops environment and has deployed Workspace Environment Management (WEM) within the infrastructure to provide resources to users in their sessions. The engineer initially deployed a Network Printer and it is working correctly for all users in their sessions. Recently, the engineer added a second resource, a Network Share Drive, and users are reporting that it is never available in their sessions.

The engineer verified the Action for this Network Share Drive to ensure it is correctly configured, and the required Conditions are listed under the WEM Filters node. The Everyone group has already been added to the Assignments node within the WEM console.

What should the engineer enable from the Advanced Settings node to correct this issue?

- A. The Agent Options to Enforce Network Drives Filters Processing
- B. The Agent Actions option to Process Virtual Drivers
- C. The Agent Actions option to Process Network Drivers
- D. The Agent Options to Enforce Virtual Drives Filters Processing



□ **a** buster1294 Highly Voted 🖈 3 years, 9 months ago

The best answer is C. However, it should say "...process network drives." There is no setting to process network drivers. upvoted 8 times

□ & RDIO Most Recent ② 1 year, 1 month ago

Selected Answer: C

C is correct

upvoted 1 times

- 😑 🏜 gfacek 3 years, 2 months ago
 - C. I think it is a typo. "Process Network Drives" and not "Process Network Drivers" upvoted 1 times
- 🖃 📤 **Jandre** 3 years, 4 months ago
 - C. There not "Enforce" option on tab "Agent Options" and Virtual Drives. Only option could find was "Async Network Drives Processing". upvoted 2 times
- mco_w 3 years, 6 months ago

Definitively Answer C - Process Network Drives upvoted 1 times

☐ ♣ ctxnerd 3 years, 7 months ago

С

https://docs.citrix.com/en-us/workspace-environment-management/current-release/user-interface-description/advanced-settings.html upvoted 4 times

Question #44 Topic 1

In which two situations should a Citrix Engineer consider using Elastic App Layers? (Choose two.)

- A. A few managers need to be able to install applications when accessing a layered image.
- B. Specific applications have compatibility issues and are needed by all users in the company.
- C. A specific suite of applications exhibits performance issues for users.
- D. A specific application is only needed by a few users in the Marketing department.
- E. A number of custom Human Resource applications are utilized by a few managers within the company.

Suggested Answer: DE

Community vote distribution

DE (100%)

□ **B** Depheus Highly Voted • 3 years, 9 months ago

I guess Users can't install Apps in Elastic Layers, so A can't be right. So D and E should be the answer. It can deliver a single or a set of applications for users or groups.

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/assign-elastic-layers.html#about-elastic-layers upvoted 19 times

buster1294 3 years, 9 months ago Agreed. D&E are correct. upvoted 3 times

☐ ♣ hawkens Most Recent ⊙ 1 year, 2 months ago

Correct answer D&E upvoted 1 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: DE

I agree with other comments. D & E upvoted 1 times

■ majkel 1 year, 11 months ago

Selected Answer: DE

D E correct

A is incorrect as Elastic Layer access is read-only so users cannot install there any apps

B incorrect compatibility issues do not predestine to use elastic layer upvoted 2 times

🖯 🏜 Wardi 2 years, 4 months ago

Selected Answer: DE

Should be D and E upvoted 3 times

🖃 🏜 tidus1991 2 years, 8 months ago

I confirm, D & E upvoted 1 times

☐ ♣ mco_w 3 years, 6 months ago

Definitively Answer D & E upvoted 3 times

⊟ ♣ Hlokza 3 years, 7 months ago

Agreed. D&E are correct. upvoted 2 times

□ ♣ rikili 3 years, 8 months ago
I agree, D,E seem the best options

Question #45 Topic 1

What is the first step in the migration process of an on-premises Workspace Environment Management (WEM) environment that is currently in production to a

WEM Citrix Cloud service?

- A. Reinstall the WEM service agent on managed machines.
- B. Export the data within the database to a SQL file.
- C. Download the migration tool from the WEM service Downloads tab.
- D. Modify permissions on the infrastructure service.

Suggested Answer: C

Reference:

https://docs.citrix.com/en-us/workspace-environment-management/service/migrate.html

Migrate your on-premises database

Step 1: Download the migration tool

Download the migration tool (WEM-migration-tool.zip) from the WEM service **Downloads** tab. Extract the zip file to a convenient folder.

NOTE:

Citrix recommends that you run the migration tool on the machine where the infrastructure service is installed. Doing so ensures that the infrastructure service can connect to the WEM database and the machine on which the infrastructure service is running has the necessary components.

□ ♣ nila786 1 year, 1 month ago

Step 1: Download the migration tool

Step 2: Export the database data to an SQL file

Step 3: Upload the SQL file into your WEM service database

upvoted 3 times

Question #46

Which component must a Citrix Engineer use to configure security settings on User Layer folders?

A. Delivery Controller

B. Site database

C. File server

D. Enterprise Layer Manager (ELM) Server Management console

Suggested Answer: D

Community vote distribution

D (63%) C (38%)

□ 🏜 buster1294 Highly Voted 🖈 4 years, 8 months ago

This one is misleading, but I think C is the correct answer. While you configure User Layer Storage Locations from the console, the permissions and security are not set there. That happens on the share on the file server for each location under \Users based on the table in the referenced docs. upvoted 15 times

■ **ThinhTr** 4 years, 7 months ago

I agree wt you upvoted 3 times

□ Lacc Highly Voted 🕩 4 years, 9 months ago

According to this: https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers.html#configure-security-settings-on-user-layer-folders D answer is correct

"To configure security on user layer folders:

Log into the management console."

upvoted 13 times

■ anupam77 3 years ago

Yes, D is correct answer upvoted 1 times

□ 🌡 jintojin Most Recent ② 1 year, 5 months ago

I think D is correct.

File share is required but not file server. upvoted 1 times

■ ASCII92 1 year, 9 months ago

Selected Answer: D

See CSantos comment and the link he provide upvoted 1 times

□ ♣ CSantos 1 year, 10 months ago

Selected Answer: D

Guys it is D, the answer is right here on the Citrix documentation: https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers.html#configure-security-settings-on-user-layer-folders upvoted 3 times

🗆 🚨 ASCII92 1 year, 9 months ago

This is the correct answer and your link is spot on upvoted 1 times

🖃 📤 hawkens 2 years, 2 months ago

Answer is D:

To configure security on user layer folders:

Log into the management console.

Click System > User Layer Storage Locations. The file shares displayed are the storage locations defined for user layers. Say you've defined three storage locations so that you can manage storage for Group1 and Group2 separate from everyone else in the organization:

Default location - \\MyDefaultShare\UserLayerFolder\

Group1 - \\MyGroup1\Share\UserLayerFolder\

 $Group 2 - \MyGroup 2 \Share \User Layer Folder \$

upvoted 1 times

😑 🚨 cris66 2 years, 2 months ago

Selected Answer: C

Yes C. in docs shows you add a storage location and configure assignments in the console.

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers.html#add-a-storage-location

But security is applied directly on file system shares.

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers.html#configure-security-settings-on-user-layer-folders upvoted 1 times

🖃 🚨 cris66 2 years, 2 months ago

I am not 100% sure about this without seeing it with my own eyes, as docs do seem to suggest you set security after opening the console, but I think that C is correct as I can not find any screenshots or articles where you are configuring permissions from within console.

upvoted 1 times

🖃 🚨 RRQ 2 years, 3 months ago

D. Enterprise Layer Manager (ELM) Server Management console.

The Enterprise Layer Manager (ELM) Server Management console is the component that a Citrix Engineer must use to configure security settings on User Layer folders. The ELM console is used to manage the User Layers, which are the layers of user data and settings that are separated from the underlying OS and application layers in Citrix Virtual Apps and Desktops environments. By using the ELM console, the Citrix Engineer can configure the security settings for the User Layers, such as permissions and access control, to ensure that the user data is protected and secured. upvoted 1 times

□ ♣ Pukacz 2 years, 3 months ago

Selected Answer: C

I say C

https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers. html #configure-security-settings-on-user-layer-folders with the properties of the properties

- 1. log on to managemnt console
- 2. designate the storage locations
- 3. create users subdir in each share
- 4. Apply the preceding list of security settings to each subdirectory under \Users. -> this is done on file server upvoted 1 times
- LUC_PRO 2 years, 6 months ago

Selected Answer: C

I think that C is the correct answer, as the "security" is the NTFS permissions on the file share. upvoted 1 times

🗆 🏜 sborrill 2 years, 6 months ago

Citrix documentation is wrong. https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers.html#configure-security-settings-on-user-layer-folders tells you to log into management console To configure security on user layer folders", but then does not do anything related to configuring security settings. C is the right answer for security settings. D is the right answer to mapping user groups to different user layer locations. upvoted 1 times

■ CoolReaper 2 years, 11 months ago

Selected Answer: D

Agree with Lacc. D is correct upvoted 1 times

🖯 📤 ctxvad 3 years, 7 months ago

C is the correct answer, you cannot configure security settings in ELM management console, you can only add a storage location (path location where the user folder is on a share). Security settings have to be set on the folder it self (NTFS permissions).

upvoted 3 times

😑 🏜 tidus1991 3 years, 8 months ago

Very Poorly question.

D & C are correct upvoted 1 times

😑 🏜 examexpert 4 years, 4 months ago

After storage locations are added and configured, the next step is to set security on the user layer folders via the management console.

upvoted 2 times

🗆 🏜 examexpert 4 years, 4 months ago

D. Enterprise Layer Manager (ELM) Server Management console upvoted 2 times

☐ ▲ Justin_beswick 4 years, 4 months ago

Poorly worded question.

In order to configure security settings on user layer folders, you must connect on to the file server create a users folder with the correct permissions. However Lacc's link would suggest once you do, the the sub permissions can be managed by ELM.

As this is a Citrix Exam I'd go with D upvoted 2 times

Question #47 Topic 1

Which two statements are valid when designing a Citrix Cloud Disaster Recovery plan? (Choose two.)

- A. Disaster Recovery for Citrix Cloud includes only the components that are NOT within Citrix Cloud.
- B. Citrix Cloud supports multiple zones.
- C. Citrix Cloud does NOT support multiple resource locations.
- D. Local Host Cache (LHC) would NOT be helpful in a Citrix Cloud setup during a Disaster Recovery scenario.

Suggested Answer: AB

Community vote distribution

AB (100%)

☐ ▲ MP26 Highly Voted 🖈 4 years, 2 months ago

A en B would be more logic. Citrix cloud is alreay redundant. It is about the recourse who are not available. Local host is HA not DRS but is helpful upvoted 15 times

😑 🚨 BeatOn 4 years, 1 month ago

A & B, Citrix Cloud already redundent, and support MultiZone upvoted 10 times

🖃 📤 Jabberwolf 4 years, 2 months ago

I agree with you.

B is correct

C is NOT correct "A zone is equivalent to a resource location. When you create a resource location and install a Cloud Connector, a zone is automatically created for you. Each zone can have a different set of resources, based on your unique needs and environment"

Because each zone can have their own resources

D is NOT correct

https://docs.citrix.com/en-us/citrix-virtual-apps-desktops-service/manage-deployment/zones.html

"Ability to continue to operate if the Cloud Connector's connection to Citrix Cloud is severed, by using the Local Host Cache function of the Cloud Connectors with StoreFront"

Also: https://www.citrix.com/blogs/2018/09/25/the-local-host-cache-and-citrix-cloud/upvoted 3 times

□ **Depheus** Highly Voted • 4 years, 3 months ago

I think it should be B and D.

Citrix Supports multiple Zones/Resource Locations

https://docs.citrix.com/en-us/citrix-virtual-apps-desktops-service/manage-deployment/zones.html

And Local Host Cache is listed in the CVADS Disaster Recovery Considerations.

https://docs.citrix.com/en-us/tech-zone/design/design-decisions/cvad-disaster-recovery.html upvoted 8 times

🖯 ઢ OllyThompson 3 years, 4 months ago

Answer D states that LHC would "not" be helpful though. So the correct answers are A & B upvoted 2 times

🖯 🏜 buster1294 4 years, 3 months ago

Agreed. B & D.

upvoted 2 times

☐ **& CSantos** Most Recent ② 1 year, 3 months ago

Selected Answer: AB

AB like MP26 user already explained upvoted 1 times

 ■ RDIO 1 year, 7 months ago

Selected Answer: AB

"A" and "B". The D options says "NOT" be helpfull. And off course it would be helpfull to have LHC if you also have storefront and gateway on-prem. upvoted 1 times

😑 🏜 RDIO 1 year, 7 months ago

Selected Answer: AB

"A" and "B". The D options says "NOT" be helpfull. And off course it would be helpfull to have LHC if you also have storefront and gateway on-prem. upvoted 1 times

■ hawkens 1 year, 8 months ago I believe the answer should be A&B upvoted 1 times

🗖 🏜 hawkens 1 year, 8 months ago

B&D are coreect! upvoted 1 times

😑 🏜 tamj123 1 year, 8 months ago

B and D

B. Citrix Cloud supports multiple zones: Citrix Cloud allows customers to deploy resources in multiple zones. A zone is a geographically independent group of Citrix-managed services that are hosted in a specific region. Deploying resources across multiple zones helps to ensure that services remain available in the event of a disaster in a particular region.

D. Local Host Cache (LHC) would NOT be helpful in a Citrix Cloud setup during a Disaster Recovery scenario: LHC is a feature of Citrix Virtual Apps and Desktops that helps to ensure that users can continue to access their applications and desktops if the connection to the Delivery Controller is lost. However, LHC is not applicable in a Citrix Cloud setup, as the Delivery Controller is managed by Citrix Cloud and is not under the control of the customer. Instead, Citrix Cloud provides automatic failover of the Delivery Controllers to a secondary location if the primary location becomes unavailable.

upvoted 1 times

Erezb 1 year, 9 months ago

Selected Answer: AB

Citrix Cloud supports multiple zones and Disaster Recovery for Citrix Cloud includes only the components that are NOT within Citrix Cloud upvoted 1 times

■ **EUC_PRO** 2 years ago

Selected Answer: AB

A and B are both true statements. upvoted 1 times

🖯 🏜 Wardi 2 years, 10 months ago

Selected Answer: AB

Should be A and B upvoted 2 times

🗖 🏜 DipakSanadi 2 years, 11 months ago

A & B BOTH ARE CORRECT upvoted 1 times

■ Sandre 3 years, 10 months ago

A and B. upvoted 3 times

□ ♣ Preeto18 3 years, 11 months ago

A and B is the correct answer! upvoted 2 times

Question #48 Topic 1

Scenario: A Citrix Engineer is deploying a Citrix Virtual Apps and Desktops environment. The engineer noticed some Virtual Delivery Agent (VDA) machines are having registration issues.

Which three items should the engineer review within the company infrastructure to determine the root cause of the issue? (Choose three.)

- A. Time synchronization (NTP) configuration of the VDA machines with the domain
- B. The SSL certificates on the VDA machines and the Delivery Controller servers
- C. The VDA machines registry setting for ListOfDDCs entries
- D. DNS configurations on either the VDA machines or the Delivery Controller servers
- E. A firewall with a blocked or failing inbound port 8080

Suggested Answer: ACD

□ & buster1294 Highly Voted • 2 years, 3 months ago

A, C, and D are correct. SSL is not required for VDAs to register with a Delivery Controller so it cannot be B. upvoted 17 times

□ Lidus1991 Most Recent 1 year, 2 months ago

I confirm, A,C & D upvoted 3 times

■ Jandre 1 year, 10 months ago

A,C and D are the correct.

Deliver controllers use 443 or 80 to communicate with VDA by default, depends of the configuration is HTTPs or HTTP, can be manually change to different port. SSL is not mandatory.

upvoted 2 times

□ 🏝 Jandre 1 year, 10 months ago

A,C and D are the correct. upvoted 2 times

🖯 🏜 BeatOn 2 years, 1 month ago

ACD For sure upvoted 3 times

😑 🏜 rikili 2 years, 2 months ago

Yes, A,C,D are correct upvoted 1 times

■ Lacc 2 years, 2 months ago

Agree with A,C,D

https://www.citrix.com/blogs/2018/02/13/the-most-common-vda-registration-issues-troubleshooting-steps/upvoted 2 times

Question #49 Topic 1

Which statement is true regarding Citrix Workspace Environment Management (WEM) Agent?

- A. WEM Agent synchronizes with the WEM Infrastructure Service on port TCP 8287.
- B. WEM Agent can be installed on the Citrix Workspace Environment Management Infrastructure Services server.
- C. WEM Agent can be installed on either a Windows Desktop OS or on a Windows Server OS.
- D. Norskale Agent Host Service manages WEM Agent and it runs under Network Service.

Suggested Answer: C

Community vote distribution

C (100%)

□ **Lead Source** Depheus Highly Voted • 3 years, 9 months ago

C is correct

https://docs.citrix.com/en-us/workspace-environment-management/current-release/install-and-configure/agent-host.html

- A: Port is 8286
- B: Cant be installed on Infra-Server
- D: Service runs as Local System upvoted 16 times
- □
 ♣
 Erezb
 Most Recent ②
 1 year, 3 months ago

Selected Answer: C

After installation, the agent runs as Citrix WEM Agent Host Service (formerly Norskale Agent Host Service) and Citrix WEM Agent User Logon Service. The agent runs as account LocalSystem. We do not support changing this account. The service requires the log on as a local system permission. upvoted 1 times

■ **EUC_PRO** 1 year, 6 months ago

Selected Answer: C

I agree, C is correct. upvoted 1 times

·

😑 🆀 Wardi 2 years, 4 months ago

Selected Answer: C

Should be C

upvoted 3 times

😑 🏜 tidus1991 2 years, 8 months ago

I confirm, is C upvoted 1 times

🖃 🏜 virtualroar 2 years, 11 months ago

"The cached data synchronization port...defaults to 8288".

https://docs.citrix.com/en-us/workspace-environment-management/current-release/install-and-configure/agent-host.html upvoted 1 times

🖃 🏜 rikili 3 years, 8 months ago

Yes, C should be the best answer.

"After installation, the agent runs as Citrix WEM Agent Host Service (formerly Norskale Agent Host Service) and Citrix WEM Agent User Logon Service. The agent runs as account LocalSystem. We do not support changing this account. The service requires the log on as a local system permission."

upvoted 2 times

Question #50 Topic 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.

Suggested Answer: AC

Reference:

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

Important considerations

When you decide whether to set up highly available multi-site configurations for your stores, consider the following requirements and restrictions.

- Desktops and applications must have the same name and path on each server to be aggregated. In addition, the properties of aggregated resources, such as names and icons, must be the same. If this is not the case, users could see the properties of their resources change when Citrix Workspace app enumerates the available resources.
- Assigned desktops, both pre-assigned and assigned-on-first-use, should not be aggregated. Ensure that Delivery Groups providing such desktops do not have the same name and path in sites that you configure for aggregation.

Community vote distribution

AC (100%)

■ RDIO 1 year, 1 month ago

Selected Answer: AC

A and C are correct. They should have the same name and the same path to be aggregated. upvoted 1 times

🖯 🏜 hoortizr 1 year, 2 months ago

Selected Answer: AC

AC is the correct answer upvoted 1 times

Question #51 Topic 1

Scenario: A Citrix Engineer is working on a Citrix Virtual Apps and Desktops deployment. The engineer is considering implementation of a multizone site instead of multiple sites.

Which three benefits of zones can help the engineer to support this decision? (Choose three.)

- A. Zones can help in managing multiple locations without multiple SQL databases.
- B. Zone implementation in a site reduces the dependency of site on site database.
- C. Zones lower the administrative overhead and implementation cost.
- D. Zones help users with fast resource access.
- E. Zones can help in controlling application location launches through zone preference.

Suggested Answer: ACE

Community vote distribution

ACE (100%)

🖯 🏜 hoortizr 1 year, 2 months ago

Selected Answer: ACE

ACE is the correct answer upvoted 1 times

Selected Answer: ACE

It will help users on slow or far away connections, so D is pointless. upvoted 2 times

■ **EUC_PRO** 1 year, 6 months ago

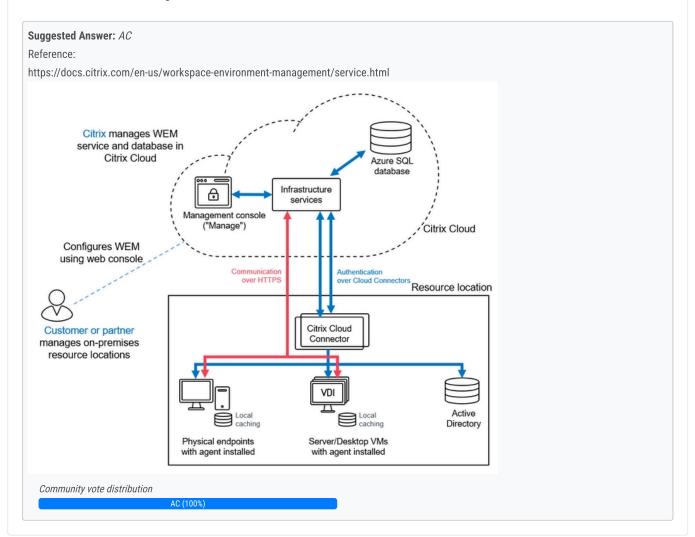
Selected Answer: ACE

I think A,C,E. A is correct because you only have one SQL database for the site, even with multiple zones. upvoted 4 times

Question #52 Topic 1

Which two components are hosted in Citrix Cloud when using Workspace Environment Management (WEM) service? (Choose two.)

- A. Microsoft SQL Server database
- B. Active Directory Infrastructure
- C. WEM Infrastructure Service
- D. All machines with WEM Agent installed



■ A RDIO 1 year, 1 month ago

Selected Answer: AC

A and C are correct. upvoted 1 times

□ 🏝 hoortizr 1 year, 2 months ago

Selected Answer: AC

The correct answer is A and C upvoted 1 times

Question #53 Topic 1

Which two statements are true regarding the Citrix App Layering Management Console? (Choose two.)

- A. It is only supported as an on-premises solution for Citrix App Layering.
- B. It is used to manage system settings for Citrix App Layering.
- C. It is used to add layered images into Citrix Studio.
- D. It is a web-based console that runs on the Enterprise Layer Manager (ELM) server.
- E. It coordinates all communications within the Citrix App Layering environment.

Suggested Answer: BD

Community vote distribution

BD (100%)

- mco_w Highly Voted 3 years, 6 months ago
 - A. It is only supported as an on-premises solution for Citrix App Layering.
 - -> wrong available in citrix cloud too
 - B. It is used to manage system settings for Citrix App Layering.
 - -> correct
 - C. It is used to add layered images into Citrix Studio.
 - -> wrong, u add the finalized iamge and update the machine catalog
 - D. It is a web-based console that runs on the Enterprise Layer Manager (ELM) server.
 - -> correct. Web based, Sivlerlight needed
 - E. It coordinates all communications within the Citrix App Layering environment.
 - -> wrongt. The ELM Server coordinates, not the Console upvoted 16 times
- 😑 📤 rikili Highly Voted 👉 3 years, 8 months ago
 - A is wrong, there is also ELM cloud that its console can manage cloud-hosted resources
 - B,D should be correct

"The Citrix App Layering management console is a web-based application hosted on the App Layering appliance" https://docs.citrix.com/en-us/tech-zone/design/reference-architectures/app-layering.html
upvoted 16 times

■ **hoortizr** Most Recent ② 1 year, 2 months ago

Selected Answer: BD

ACE are wrong, so the correct answer are B and D upvoted 1 times

🖃 🆀 majkel 1 year, 11 months ago

Selected Answer: BD

I'd say it is B and D due to:

A wrong - ELM is not only available for on premises but also in google cloud

C wrong - ELM has nothing to do with Studio

E wrong - not all communications

upvoted 1 times

☐ ♣ facebook001 2 years, 3 months ago

Selected Answer: BD

correct

upvoted 2 times

□ ♣ robholgate 2 years, 5 months ago

Selected Answer: BD

b:manage system settings

d: web console

upvoted 3 times

■ Jandre 3 years, 4 months ago
B and D should be the given answers.
upvoted 2 times

Question #54 Topic 1

Scenario: A Citrix user is accessing a Windows 10 VDI machine using a personal laptop. The VDI is becoming unregistered frequently, which is making it difficult for the user to access it. In order to troubleshoot the issue, a Citrix Engineer is assigned to collect CDF logs.

On which two components should the engineer run Citrix Diagnostic Facility (CDF) control to capture the required logs? (Choose two.)

- A. Windows 10 VDI
- B. Delivery Controller
- C. StoreFront server
- D. User's personal laptop

Suggested Answer: AB

Community vote distribution

AB (100%)

■ & buster1294 Highly Voted ◆ 4 years, 2 months ago

A & B seem more correct here. VDA registration occurs between the VDA (Win10 in this case) and the Delivery Controllers. Storefront or the endpoint have nothing to do with it.

upvoted 25 times

□ 🏜 Jabberwolf (Highly Voted 🖈 4 years, 1 month ago

A and B.

It specifically asks you to collect logs from the VDA and DDC

https://support.citrix.com/article/CTX224308

upvoted 7 times

□ ઢ CSantos Most Recent 🔾 1 year, 3 months ago

Selected Answer: AB

A and B, Storefront will NOT be responsible for disconnecting the session after user got connected upvoted 1 times

🖃 🆀 hoortizr 1 year, 9 months ago

Selected Answer: AB

A nd B is the correct answer because it says that is unregistered VDI upvoted 1 times

□ ♣ Erezb 1 year, 9 months ago

Selected Answer: AB

It doesn't get logs from the Storefront like that upvoted 1 times

■ LUC_PRO 2 years ago

Selected Answer: AB

A and B is correct, as the VDA registers with the Delivery Controller. Therefore these are the components that you would troubleshoot. upvoted 2 times

■ majkel 2 years, 4 months ago

Selected Answer: AB

A & B it is obvious upvoted 1 times

🖃 🚨 Rafateka 2 years, 8 months ago

Selected Answer: AB

A and B.

It specifically asks you to collect logs from the VDA and DDC

https://support.citrix.com/article/CTX224308

upvoted 2 times

😑 🏜 tidus1991 3 years, 2 months ago

100% A & B, I confirm

upvoted 1 times

□ 🏜 Shekharctx 3 years, 5 months ago

100 % A & B upvoted 1 times

■ Jandre 3 years, 10 months ago

A and B. upvoted 1 times

■ mco_w 4 years ago

A & B - the VDI registers with the Delivery Controller. upvoted 2 times

🖯 🏜 rikili 4 years, 2 months ago

- C is wrong, StoreFront has nothing to do with machines registration. https://support.citrix.com/article/CTX136668
- A,B is correct.

upvoted 5 times