



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

Question #1 Topic 1

Which two Windows Server Operating Systems are supported by VMware Horizon 8? (Choose two.)

- A. Windows Server 2019
- B. Windows Server 2008 R2
- C. Windows Server 2012
- D. Windows Server 2003 R2
- E. Windows Server 2016

Suggested Answer: AE

Reference:

https://kb.vmware.com/s/article/2150295

Community vote distribution

AE (100%)

□ 🏝 Ansari678 1 year, 6 months ago

Selected Answer: AE

As of my last knowledge update in January 2022, VMware Horizon 8 supports the following Windows Server Operating Systems:

- A. Windows Server 2019
- E. Windows Server 2016

upvoted 1 times

□ ♣ PCG1 1 year, 7 months ago

Passed with 410 last week, but VMware changed the questions, about 15-20 were from this dump, the remaining 40-45 were new questions, most of them related to network ports and smart card authentication! Do not try the exam until only 96 questions are in this dump, because it's not valid now! upvoted 1 times

😑 🏜 AhmedSenpai 1 year, 11 months ago

Answer is A & E upvoted 1 times

 ■ karim333 1 year, 11 months ago

Windows 2012 R2, 2016, 2019, and 2022 are compatibile. but not 8, 7, 2008, or 2012. upvoted 1 times

□ 🚨 Gustavo_13 2 years, 3 months ago

Is correct A an E. upvoted 1 times

🗀 🆀 Lymeric97 3 years, 1 month ago

Selected Answer: AE

Correct A & E, however the KB provided is for Horizon 7.

Here is the KB for Horizon 8 - https://kb.vmware.com/s/article/78715 upvoted 4 times

🗖 🚨 caro1008 3 years, 2 months ago

AE is correct upvoted 3 times

Question #2 Topic 1

Which storage product allows the pooling of resources to create datastores in a Software Defined Datacenter?

- A. VMware VMFS
- B. VMware vSAN
- C. VMware Storage I/O Control
- D. VMware HCI Mesh

Suggested Answer: B

Reference:

https://docs.vmware.com/en/VMware-Validated-Design/4.3/vmware-validated-design-43-sddc-introduction.pdf and the control of t

Community vote distribution

B (100%)

🖃 🏜 sejorit 1 year, 7 months ago



B - vSAN

upvoted 1 times

🖯 🏜 karim333 1 year, 11 months ago

datastore is a storage container for files that could be located on a local server hard drive or across the network on a SAN. it provides a uniform model for storing virtual machine files. Datastores are used to hold VM files, templates, and ISO images upvoted 1 times

☐ ♣ Gustavo_13 2 years, 3 months ago

Exactly, B is the correct answer.

upvoted 1 times

□ ♣ Spock2023 2 years, 5 months ago

Correct B

upvoted 1 times

☐ ♣ secoow 2 years, 9 months ago

Correct answer B

upvoted 2 times

Question #3 Topic 1

Which two client types have the lowest cost of ownership and are easier to manage deployments, firmware updates, and monitor. (Choose two.)

- A. Headless Clients
- B. Windows 10 Clients
- C. Zero Clients
- D. Thin Clients
- E. MacOS Clients

Suggested Answer: CD

Reference:

https://clearcube.com/posts/difference-between-thin-clients-and-zero-clients/

Competitive organizations maintain an organized workplace using leading technology, like Thin and Zero Clients, that allow them to focus solely on improving business and not have to worry about clutter. These businesses store their data and applications on a central server using these high-performance endpoints that give them all the benefits of a PC, but with added security, more powerful connectivity, seamless hardware/software upgrades and cutting-edge functionality.

But how is this possible? Thin and Zero Clients are lightweight computers that replace traditional desktop PC hardware to introduce the benefits of Virtual Desktop Infrastructure (VDI). In a virtual environment supported by these devices, computing power resides on networked servers. This provides reliable internet access, lower power consumption, and reduced risk of security vulnerabilities as well as standardized and consistent IT experience on any desktop, tablet, laptop, or mobile device.

Although Thin and Zero Clients share many similarities, they also differ when it comes to connection types, specifications, and more. Moving forward, we will explore what Thin and Zero Clients are, and the real differences between them.

🖃 🚨 karim333 1 year, 11 months ago

thin client = minimal OS, zero client = no OS, only network capability.

the purpose is to minimize the cost and maintainece that we have in workstations upvoted 1 times

□ 🆀 Gustavo_13 2 years, 3 months ago

That's right, C & D, because these devices it is cheap. upvoted 2 times

Question #4 Topic 1

An administrator wants to ensure that user's desktop experience is consistent regardless of the desktop they connect to. What solution should be used to meet the requirement?

- A. Persona Management
- B. Dynamic Environment Manager
- C. Local Profiles
- D. Temporary Profiles

Suggested Answer: B

Reference:

https://techzone.vmware.com/quick-start-tutorial-series-vmware-horizon-7#_904651

VMware Dynamic Environment Manager

VMware Dynamic Environment Manager (formerly called User Environment Manager) is a scalable solution for profile and policy management for virtual, physical, and cloud-based Windows desktop environments. You can use Dynamic Environment Manager to simplify your policy management by replacing and unifying problematic, unmaintainable, or complex login scripts and profile logic. You can map environmental settings, such as networks and printers, and dynamically apply end-user security policies and customizations. Dynamic Environment Manager ensures that each end user's settings and customizations follow them from one location to the next, regardless of the endpoint used to access their resources.

■ karim333 1 year, 11 months ago

Persona is very old name, DEM is used to manage virtual DT through xml configurations. DEM agent must be installed in the Golden image that was used to create the VM that host the vDT upvoted 1 times

■ **KW1234** 2 years, 3 months ago

B - DEM is correct! upvoted 1 times

☐ **& Gustavo_13** 2 years, 3 months ago

"B" is the correct answer.

https://techzone.vmware.com/resource/quick-start-tutorial-vmware-dynamic-environment-manager#benefits-of-using-dynamic-environment-manager upvoted 1 times

Question #5

Which Horizon feature provides high availability desktops across datacenters?

A. Cloud Pod Architecture

B. vCenter Linked Mode

C. Instant-Clones

D. Replica Connection Servers

Suggested Answer: D

Reference:
https://techzone.vmware.com/resource/horizon-architecture

Community vote distribution

A (94%)

6%

🗀 🚨 Ansari678 1 year, 6 months ago

Selected Answer: A

Correct Answer A upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

Selected Answer: D

Because it is NOT SUPPORTED to put the replica HCS into another DC or DC-site. upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

A. Fullstop.

upvoted 1 times

🖃 🏜 VCIX_Chris 1 year, 10 months ago

Because it is NOT SUPPORTED to put the replica HCS into another DC or DC-site. upvoted 1 times

🗀 🏜 karim333 1 year, 11 months ago

The Cloud Pod Architecture feature links multiple VMware Horizon pods (data centers). a single pod can consist of up to 7 Connection servers (support up to 20,000 sessions). while replica is within a single pod in front of Load Balancer in the same Data Center upvoted 1 times

□ ♣ Carlos_Araya__ 2 years, 7 months ago

Selected Answer: A

A > CPA

upvoted 1 times

😑 📤 vkv88 2 years, 9 months ago

Selected Answer: A

Across datacenter CPA upvoted 3 times

□ \$\rightarrow\$ SybCert 3 years, 1 month ago

Depending of the availabity we're focused on:

Desktop availability when connecting to (D)

Or availability of the desktops (A) $\,$

upvoted 1 times

 ■ bassie01
 3 years, 1 month ago

Selected Answer: A

CPA.. replica is within a pod so within datacenter. upvoted 4 times

■ Kal_dd 3 years, 1 month ago

Selected Answer: A

A, across datacentres.. upvoted 1 times

☐ ♣ Tipper 3 years, 1 month ago

Selected Answer: A

Since you are doing this "across Datacenters" CPA upvoted 3 times

🖃 🏜 adcdef 3 years, 2 months ago

Correct answer is A. Cloud Pod Architecture (CPA) is a feature. Replica Connection Server is a component, not a feature. upvoted 3 times

🖃 📤 caro1008 3 years, 2 months ago

Maybe Im wrong not sure but i found this:

https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-installation/GUID-086D023E-7A05-49E3-8077-7D5C055EBB3B.html upvoted 1 times

□ ♣ Tipper 3 years, 1 month ago

if within the same datacenter yes, but across datacenters you need CPA to do that. upvoted 1 times

🗀 🚨 caro1008 3 years, 2 months ago

Selected Answer: A

I think this should be A upvoted 2 times

Question #6 Topic 1

An administrator used the Horizon Console to specify the Active Directory account for joining instant-clone VMs to the Active Directory domain. What two permissions must be granted to the Active Directory account to perform this task? (Choose two.)

- A. Grant Inventory Administrator role.
- B. Write properties in the domain or in the organization units.
- C. Create and delete computer objects.
- D. Grant the Global Domain Administrator role.
- E. Grant the Horizon Domain Admin role.

Suggested Answer: CE

Reference:

https://www.carlstalhood.com/vmware-horizon-7-configuration/

Community vote distribution

BC (100%)

adcdef Highly Voted 🔞 3 years, 2 months ago

Selected Answer: BC

Correct answer is B&C. Horizon Domain Admin is not a built-in role.

https://docs.vmware.com/en/VMware-Horizon/2006/horizon-installation/GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29.html upvoted 11 times

☐ ♣ Ansari678 Most Recent ② 1 year, 6 months ago

Selected Answer: BC

C. Create and delete computer objects.

This permission allows the Active Directory account to create and delete computer objects within the specified organizational units (OUs) in the Active Directory domain. It's essential for joining VMs to the domain.

B. Write properties in the domain or in the organization units.

This permission enables the Active Directory account to write necessary properties, such as computer object attributes, within the domain or specified organizational units where the VMs will be joined. It's crucial for managing the objects during the domain join process. upvoted 1 times

□ ♣ VCIX_Chris 1 year, 10 months ago

Selected Answer: BC

Because that is the fact, please correct: https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-installation/GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29.html

upvoted 1 times

□ **L** VCIX_Chris 1 year, 10 months ago

Selected Answer: BC

BC. Domain Admin is not needed.

upvoted 1 times

☐ ♣ Gustavo_13 2 years, 3 months ago

B&C

 $https://docs.vmware.com/en/VMware-Horizon/2212/horizon-installation/GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29.html \#GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29\\ + F8C0-48A5-A1A4-61577E287E29\\ + F8C0-48A5-A1A4-61577E287\\ + F8C0-48A5-A1A4-61577E287\\$

upvoted 1 times

■ Kal_dd 3 years, 1 month ago

Selected Answer: BC

In vmware docs...

In Active Directory, create a user account in the same domain as the Connection Server or in a trusted domain.

Add the Create Computer Objects, Delete Computer Objects, and Write All Properties permissions to the account on the container for the instant-clone computer accounts.

The following list shows the required permissions for the user account, including permissions that are assigned by default:

List Contents

Read All Properties

Write All Properties

Read Permissions

Reset Password

Create Computer Objects

Delete Computer Objects

Make sure that the permissions apply to the correct container and to all child objects of the container.

upvoted 4 times

Question #7 Topic 1

An administrator wants to provision a new Golden Image but doesn't see the VM in the list with golden images. Which could be the cause of the issue? (Choose two.)

- A. No snapshot was made after optimizing the golden image.
- B. There is more than 1 active snapshot on the golden image.
- C. The golden image VM is not configured with a CD-ROM player.
- D. The wrong Guest OS Version was selected when creating the golden image.
- E. The golden image was not optimized.

Suggested Answer: AE

Reference:

https://docs.vmware.com/en/VMware-Horizon/2006/virtual-desktops/GUID-D9C46AEF-1C41-4711-BF9E-84362EBE6ABF.html

Community vote distribution



☐ ♣ Gigawebs Highly Voted 🖈 3 years, 2 months ago

Selected Answer: AD

Golden Images may be incompatible for the following reasons

Virtual machines on ESX hosts older than version 4.0 cannot be used for linked clones.

VM does not have snapshot

VM with unsupported Guest OS

VM already used by another desktop pool

VM is Image Composer Replica upvoted 9 times

Ansari678 Most Recent 1 year, 6 months ago

Selected Answer: AB

A. No snapshot was made after optimizing the golden image.

For a golden image, it's a best practice to create a snapshot after optimizing the image. This snapshot represents the "golden state" from which clones can be created. If no snapshot is taken, it may not be recognized as a golden image.

B. There is more than 1 active snapshot on the golden image.

Having more than one active snapshot on the golden image can lead to inconsistencies. A golden image should ideally have a single snapshot representing the optimized state.

upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

Selected Answer: AD

AD. There is no general neef for optimization. upvoted 1 times

□ **& Reliic** 2 years, 2 months ago

Not making a snapshot after optimizing the golden image, not configuring a CD-ROM player for the golden image, or not optimizing the golden image will not prevent the Golden Image from appearing in the list of available Golden Images.

Therefore, the correct answers are B. There is more than 1 active snapshot on the golden image and D. The wrong Guest OS Version was selected when creating the golden image.

upvoted 1 times

☐ ♣ Kal_dd 3 years, 1 month ago

Selected Answer: AD

Theoretically you can create a pool without optimization tasks via Flings, you can lease the IP's and run sysprep..so option E is excluded. upvoted 1 times

🗀 🚨 caro1008 3 years, 2 months ago

Selected Answer: A

why do you think its D? D. The wrong Guest OS Version was selected when creating the golden image. upvoted 2 times

🖃 ઢ omicron 2 years, 11 months ago

Yea poorly worded, i think. It should be unsupported OS. First choice for sure is correct. The rest are just plain wrong. upvoted 1 times

Question #8 Topic 1

Which two built-in apps are supported and automatically added to the profile of a multi-app kiosk profile? (Choose two.)

- A. Calculator
- B. Microsoft Word
- C. Microsoft Edge
- D. Camera
- E. Sticky Notes

Suggested Answer: AE

Reference:

https://docs.vmware.com/en/VMware-Workspace-ONE-UEM/2011/Windows_Desktop_Device_Management/GUID-AWT-PROFILE-

CONFIGUREKIOSKWD.html -

- o Built-In apps
 - Select built-in apps are automatically added to the designer. These apps include:
 - News
 - Microsoft Edge
 - Weather
 - Alarms & Clock
 - Sticky Notes
 - Maps
 - Calculator and Photos.

Community vote distribution

AC (100%)

☐ **& Gigawebs** Highly Voted 🖈 3 years, 2 months ago

Selected Answer: AC

Microsoft is also correct. 3 options are possible here... upvoted 5 times

□ ♣ Reliic Most Recent ② 2 years, 2 months ago

Microsoft Word, Camera, and Sticky Notes are not built-in apps that are automatically added to a multi-app kiosk profile.

Therefore, the correct answers are A. Calculator and C. Microsoft Edge. upvoted 1 times

□ **L** Cunawaro 2 years, 8 months ago

 $\ensuremath{\mathsf{hmm}}$. those tricky questions..

upvoted 1 times

□ aro1008 3 years, 2 months ago

I wonder if you choose AC on the test would it be mark incorrect. upvoted 3 times

🖯 🚨 Gigawebs 3 years, 2 months ago

Microsoft Edge is also correct. 3 options are possible here... upvoted 3 times

Question #9 Topic 1

Refer to the exhibit.

```
C:\Windows\System32\cmd.exe
Set log levels for VMware Horizon (8.3)
Checking the VMware Horizon role this computer plays by examining installed MSIs...
This computer has 'VMware Horizon Agent' installed
Please select a feature.
        A11
        Virtual Channel
                                                  [DEFAULT]
  2.
        Agent Core
                                                   DEFAULT
        Blast
                                                   DEFAULT]
  4.
                                                   DEFAULT
  5.
        PCoIP
        VDPService
                                                  [DEFAULT]
  6.
        Remote Features
  0. Reset to installation defaults
Choice [blank to exit]: \_
```

Which command is run to produce the output shown in the exhibit?

- A. C:\Program Files\VMware\VMware Horizon Agent\DCT\support.bat loglevels
- B. C:\Program Files\VMware\VMware Horizon Agent\DCT\support.bat setlogs
- C. C:\Program Files\VMware\VMware View\Agent\DCT\support.bat loglevels
- D. C:\Program Files\VMware\VMware View\Agent\DCT\support.bat setlogs

Suggested Answer: A

Reference:

https://kb.vmware.com/s/article/1025887

Community vote distribution

C (100%)

□ **& VCIX_Chris** 1 year, 10 months ago

Selected Answer: C

C; see the linked article.

upvoted 1 times

□ 🏜 MoHelal 1 year, 11 months ago

Selected Answer: C

C is correct

upvoted 1 times

🖯 🏜 dcxman 2 years, 6 months ago

I think an important thing to notice in the question is what component you are changing logging levels.

Connection Server

Horizon Agent

Horizon Client

Horizon View Composer

The screenshot shows that it is Horizon agent, therefore the path would be VMware\vMware View\Agent\DCT\support.bat loglevels upvoted 1 times

□ & Carlos_Araya__ 2 years, 7 months ago

Selected Answer: C

C > Correct

Option A is not even a valid path for Agent: C:\Program Files\VMware\VMware Horizon Agent\DCT\support.bat loglevels upvoted 1 times

□ 🏜 omicron 2 years, 11 months ago

As everyone has stated, the answer is C. I just ran that batch file with the loglevels flag.

upvoted 2 times

☐ ♣ Kal_dd 3 years, 1 month ago

Selected Answer: C

Just refer to the path.... upvoted 2 times

🖯 🏜 bassie01 3 years, 1 month ago

read carefully.... its agent not client...

c:\program files\vmware\vmware view\agent\dct\support.bat

so indeed C is correct upvoted 2 times

😑 🚨 caro1008 3 years, 2 months ago

Selected Answer: C

c C:\Program Files\VMware\VMware View\Client\DCT>support.bat loglevels

Note: The support.bat file is located at C:\Program Files\VMware\VMware Horizon View Client\DCT\support.bat. upvoted 2 times

🖯 🚨 **Gigawebs** 3 years, 2 months ago

Selected Answer: C

C according to the linked article. upvoted 3 times

Question #10 Topic 1

Users need to be able to log into Workspace ONE Access and connect to remote desktops and applications without having to provide Active Directory credentials.

Which Horizon component needs to be deployed to allow this functionality?

- A. Enrollment Server
- B. vCenter Server
- C. Security Server
- D. Replica Server

Suggested Answer: C

Reference:

https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1-access-resources/GUID-E9372659-719A-4AF6-B978-

F33494493B85.html -

While setting up the Horizon pods that you plan to integrate with Workspace ONE Access through virtual apps collections, make sure that you meet the requirements listed here.

- Deploy Horizon Connection Servers on the default port 443 or on a custom port.
- Verify that you have a DNS entry and an IP address that can be resolved during reverse lookup for each Horizon Connection Server in your setup.
 Workspace ONE Access requires reverse lookup for the Horizon Connection Servers, Horizon Security Server, and the load balancer. If reverse lookup is not properly configured, the Workspace ONE Access integration with Horizon fails.
- Ensure that the Horizon Connection Servers have valid certificates signed by a
 trusted Certificate Authority (CA). If you have not obtained CA-signed
 certificates and are using self-signed certificates temporarily for testing
 purposes, you must upload the root certificates to the Virtual App service trust
 store using the Workspace ONE Access connector installer, and then restart
 the Virtual App service. See Set up Your Workspace ONE Access Environment
 for Horizon Integration for more information.

Community vote distribution

A (100%)

□ 🏜 VCIX_Chris 1 year, 10 months ago

Selected Answer: A

Security Server does no longer exist in Horizon 8 Releases. AD-less SSO is done be True SSO, that uses an enrollment server. upvoted 1 times

🖃 🚨 karim333 1 year, 11 months ago

With True SSO, a user can log into Workspace ONE using any non-AD method (for example, RSA SecurID credentials). After a user is authenticated, they can use any entitled desktop or app (hosted from any domain) without being prompted for a password. by issuing a temporary certificate through enrollment server. - this works only with Windows OS upvoted 1 times

□ ♣ netghost 2 years, 2 months ago

A is the answer what planet is Relic on!! upvoted 1 times

😑 📤 Reliic 2 years, 2 months ago

C. Security Server: The Security Server is a component of the Horizon infrastructure that provides an additional layer of security between the internet and the internal network. When users connect to the Security Server, they can authenticate using the credentials stored in Workspace ONE Access instead of providing Active Directory credentials. This allows users to access their desktops and applications without needing to be connected to the corporate network or VPN.

Therefore, the correct answer is C. Security Server. upvoted 1 times

☐ ♣ Gustavo_13 2 years, 3 months ago

The correct answer is "A" upvoted 1 times

□ 🏜 omicron 2 years, 11 months ago

The answer is A. Enrollment Server

The Security server I believe is the old windows based appliance that allowed external connection. The Security server is now deprecated and replaced by the Unified Access Gateway (UAG) which is a Linux based appliance (probably PhotonOS).

upvoted 3 times

■ Kal_dd 3 years, 1 month ago

https://docs.vmware.com/en/Unified-Access-Gateway/3.10/com.vmware.uag-310-deploy-config.doc/GUID-E4C8B88F-C771-4829-ABBE-12F7FBF517C3.html upvoted 1 times

■ Kal_dd 3 years, 1 month ago

Selected Answer: A

A, correct answer upvoted 2 times

□ 🏜 bassie01 3 years, 1 month ago

A. Enrollment server (True SSO) upvoted 2 times

□ 🚨 caro1008 3 years, 1 month ago

A. What is enrollment server in Horizon?

Enrollment Server – The Enrollment Server was introduced in Horizon 7. role is used to facilitate the new True SSO feature in conjunction with Workspace ONE Access and a local certificate authority.

upvoted 3 times

□ adcdef 3 years, 2 months ago

Selected Answer: A

 $Correct\ answer\ is\ A:\ https://docs.vmware.com/en/VMware-Horizon-Cloud-Service/services/hzncloudmsazure.admin15/GUID-89BB5B91-2057-44AB-99E6-1DD6B00DCCA1.html$

upvoted 3 times

Question #11 Topic 1

An administrator configured a virtual machine to use an NVIDIA card but the virtual machine is not starting up. What could be the cause of the issue? (Choose two.)

- A. No suitable host could be found.
- B. Not all memory has been reserved on the VM.
- C. Not all CPU has been reserved on the VM.
- D. The Desktop Pool doesn't support 3D cards.
- E. 3D graphics cannot be used with local storage.

Suggested Answer: AB

Reference:

https://techzone.vmware.com/resource/deploying-hardware-accelerated-graphics-vmware-horizon-7#horizon-pool-and-farm-settings

Community vote distribution

AB (100%)

☐ ♣ nmntz 2 years, 2 months ago

Selected Answer: AB

https://techzone.vmware.com/resource/deploying-hardware-accelerated-graphics-vmware-horizon-7#general-troubleshooting-for-graphics-acceleration

upvoted 2 times

■ exoOw 2 years, 7 months ago

Selected Answer: AB

It's A & B.

If you configure a graphics card, and the host has no resources available (all GPU memory used for example) or not all guest memory has been reserved, then the VM won't start.

By process of elimination:

Not all CPU has been reserved on the VM -> CPU reservation not necessary

 $\label{thm:condition} \mbox{The Desktop Pool doesn't support 3D cards} \mbox{ -> There is no mention of Horizon within this question.}$

3D Graphics cannot be used with local storage -> 3D Graphics is not dependant on storage.

So A&B are the two remaining, and correct.

upvoted 2 times

□ acorrupt 2 years, 7 months ago

A and B - VMware Horizon 8: Deploy and Manage book states that All the memory must be reserved. GPU Profile gives warning that the VM will not power on until its memory equals its memory size and gives you an option to Reserve all memory upvoted 2 times

■ halvarez2000 2 years, 9 months ago

A and D

upvoted 1 times

□ 🏝 Stan07 2 years, 10 months ago

can be A D as the pool has to have GP set to NVIDIA upvoted 1 times

□ 🏝 **Tipper** 3 years, 1 month ago

Selected Answer: AB

I believe these to be correct.

upvoted 4 times

Question #12 Topic 1

A new Horizon environment has gone into production. External sessions are being disconnected after a random period of time.

The following information has been documented by the administrator:

- Internal and external users are able to connect to their desktops.
- External sessions connect via a Unified Access Gateway.
- Users are immediately able to reconnect but will be disconnected again in a few minutes.
- Internal sessions, connected directly to the desktops, are not impacted.
- → While the session remains connected, all expected functionality works properly.

What could be a cause of this issue?

- A. A misconfigured network load balancer is in front of the Unified Access Gateway appliances.
- B. A misconfigured network load balancer is in front of the Connection Servers.
- C. Required firewall ports are not open in front of the Connection Servers.
- D. Required firewall ports are not open in front of the Unified Access Gateway appliances.



adcdef Highly Voted 🕯 3 years, 2 months ago

Selected Answer: A

Answer is A. The scenario states that only external users are impacted and the difference between internal and external connections are the UAGs. It cannot be firewall because they are allowed to connect and THEN disconnected. If a port was missing the connection would not even made made in the first place. Must be the load balancer configuration.

upvoted 13 times

■ A nmntz Most Recent ② 2 years, 2 months ago

Selected Answer: A

https://kb.vmware.com/s/article/87822

upvoted 2 times

■ exoOw 2 years, 8 months ago

Selected Answer: A

A, had this issue in an environment before, misconfigured F5 loadbalancer caused the connections to be dropped after a few minutes. As stated before in this thread, the connection can be made so we can conclude that the firewall is configured correctly.

upvoted 2 times

■ SBM5 2 years, 11 months ago

Selected Answer: A

The scenario states that only external users are impacted and the difference between internal and external connections are the UAGs. upvoted 3 times

🖯 🏜 Fonkin 3 years, 1 month ago

Selected Answer: A

Correct Answer is A - the topology map shows the load balancer in front of the UAG appliances.

https://docs.vmware.com/en/Unified-Access-Gateway/2106/uag-deploy-config/GUID-9B1FB477-A1E0-4617-BCBF-726867210AD8.html upvoted 1 times

□ Lacaro1008 3 years, 1 month ago

A. A misconfigured network load balancer is in front of the Unified Access Gateway appliances. upvoted 3 times

🖯 🚨 Gigawebs 3 years, 2 months ago

Selected Answer: B

Internal traffic is working properly so I would say a load balancer is resetting the connection between UAG and connection server after a view minutes.

upvoted 3 times

😑 🚨 caro1008 3 years, 2 months ago

Resetting external connection from the UAG to the connection server only, so its an issue with the LB and UAG not the connection servers which is why only external users are being disconnected.

upvoted 3 times

Question #13 Topic 1

What are two Cloud Pod Architecture feature limitations? (Choose two.)

- A. Kiosk mode clients are not supported unless a workaround has been implemented.
- B. Cloud Pod Architecture does not support Active Directory two-way trusts between domains.
- C. Cloud Pod Architecture cannot span multiple sites and data centers simultaneously.
- D. Cloud Pod Architecture is not supported with Unified Access Gateway appliances.
- E. The Cloud Pod Architecture feature is not supported in an IPv6 environment.

Suggested Answer: AE

Reference:

https://docs.vmware.com/en/VMware-Horizon/2106/horizon-cloud-pod-architecture/GUID-B10A78D0-B0EB-4E94-9F6C-3A6BF79AA88D.html

The Cloud Pod Architecture feature has certain limitations.

- The Cloud Pod Architecture feature is not supported in an IPv6 environment.
- Kiosk mode clients are not supported in a Cloud Pod Architecture implementation unless you implement a workaround. For instructions, see VMware Knowledge Base (KB) article 2148888.

Community vote distribution

AE (100%)

☐ 🏝 Tipper Highly Voted 📦 3 years, 1 month ago

Selected Answer: AE

This is correct per the supplied link.

upvoted 5 times

☐ **& Gustavo_13** Most Recent ⊙ 2 years, 3 months ago

A & E are the correct answer upvoted 2 times

☐ ♣ [Removed] 2 years, 4 months ago

Ans A is correct as E is not correct now in version 2212 but it asks to select two options then A&E are the correct. I don't think, it will be in exam. If it is there, shouldn't be multichoice.

upvoted 1 times

Question #14 Topic 1

Which description explains Cloud Pod Architecture?

- A. Cloud Pod Architecture is a feature that requires additional licenses to activate and use.
- B. Cloud Pod Architecture is a feature only available when using Windows virtual desktops in a Horizon environment.
- C. Cloud Pod Architecture is a feature that provides cross-data center administration, high availability desktops, and disaster recovery capabilities.

D. Cloud Pod Architecture is a feature that allows a vSphere cluster to become highly available for virtual desktops.

Suggested Answer: C

Reference:

https://docs.vmware.com/en/VMware-Horizon/2106/horizon-architecture-planning/GUID-6CEB37BC-F98B-4AB0-B2FB-41DD207D9BCC.html

To use a group of replicated Connection Server instances across a WAN, MAN (metropolitan area network), or other non-LAN, in scenarios where a Horizon deployment needs to span data centers, you must use the Cloud Pod Architecture feature.

This feature uses standard Horizon components to provide cross-data-center administration, global and flexible user-to-desktop mapping, high-availability desktops, and disaster recovery capabilities.

A typical Cloud Pod Architecture topology consists of two or more pods, which are linked together in a pod federation. Pod federations are subject to certain limits. The Cloud Pod Architecture feature can be used to connect pods running on-premises, on a public cloud, or a mix of both. For more information, see the *Administering Cloud Pod Architecture in Horizon* document.

■ Gustavo_13 2 years, 3 months ago Thats right "C" is the correct answer upvoted 2 times

joieveth 2 years, 6 months ago C is correct! upvoted 1 times

➡ omicron 2 years, 11 months ago C is correct.

A Cloud Pod Architecture lets you provision desktops and applications that load balances connections across multiple pools in multiple pods in multiple sites (datacenters) using global entitlements.

upvoted 3 times

A junior-level Horizon administrator is not able to see all RDS farms.

Where would a high-level administrator need to make changes to correct the issue?

A. Global Entitlements
B. Global Policies
C. Category Folder
D. Access Groups

Suggested Answer: B
Reference:
https://www.carlstalhood.com/vmware-horizon-8-rds-farms-pools/
Community vote distribution

□ 🏜 VCIX_Chris 1 year, 10 months ago

Selected Answer: A

Actually I'd tend to A, because the question is about a "Horizon Administrator", not an Active Directory Administrator. While an AD security group would obviously the best thing to modify in a decent environment, a Horizon Administrator would not be able to modify that group, but forward that requirement to an AD Admin. Still, the Horizon Administrator can add the Junior Admins AD Account to an entitlement.

upvoted 1 times

□ **& Reliic** 2 years, 2 months ago

Access Groups are used to manage user access to desktops, applications, and RDS farms in Horizon. Access Groups are created and managed by high-level administrators and allow for fine-grained control over user access to resources. By adding the appropriate users or groups to the Access Groups, the high-level administrator can grant the necessary permissions to view and manage the RDS farms.

Therefore, the correct answer is D. Access Groups. upvoted 2 times

□ 🏜 vkv88 2 years, 9 months ago

Selected Answer: D

Access Group provided delegate user permissions to manage the Horizon upvoted 2 times

■ halvarez2000 2 years, 9 months ago Access Groups D is the correct answer

upvoted 1 times

🖃 📤 avcorrea 2 years, 10 months ago

Selected Answer: D

D is correct.

upvoted 1 times

🖃 🏜 omicron 2 years, 10 months ago

Selected Answer: D

The answer is D.

- "...You configure administrator access to the resources in an access group by assigning a role to an administrator on that access group.

 Administrators can access the resources that reside only in access groups for which they have assigned roles..."
- "...You can use Horizon Administrator to create access groups and to move existing desktop pools to access groups. When you create an automated desktop pool, a manual pool, or a farm, you can accept the default root access group or select a different access group..."

https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-administration/GUID-E89B0429-2DE4-4CF8-845B-F046307216AE.html upvoted 3 times

■ & Kal_dd 3 years, 1 month ago

Access Groups let you designate permissions to specific pools instead of to all pools. upvoted 1 times

☐ ♣ Kal_dd 3 years, 1 month ago

Selected Answer: D

I believe it is Settings>>>Administrators>>>Access Groups an add the required read permissions for the inventory objects upvoted 2 times

adcdef 3 years, 2 months ago

Answer is D. See this link for an explanation on Access Groups and using them to limit administrative access: https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-administration/GUID-E89B0429-2DE4-4CF8-845B-F046307216AE.html upvoted 4 times

□ 🚨 caro1008 3 years, 2 months ago

A is correct tricky question upvoted 2 times

🖃 🏜 adcdef 3 years, 2 months ago

The answer is D, Access Groups. They are similar to a form of tagging and can be used to limit Administrative access to specific pool(s). Global Entitlements provide end user access.

upvoted 3 times

🖃 🚨 Gigawebs 3 years, 2 months ago

Selected Answer: A

Global Entitlements is the correct answer. Global policies are used fo controling the behavior of all client sessions users. upvoted 2 times

Question #16 Topic 1 DRAG DROP -Drag and drop the TLS Configuration steps on the left into the correct sequential order on the right. Select and Place: **TLS Certificate Configuration Step Correct Sequence** Modify the certificate-friendly name to Step 1 vdm Import the TLS certificate into the Step 2 Windows local computer certificate store Configure clients to trust the root and Step 3 intermediate certificates Step 4 Get a new signed TLS certificate from a CA Suggested Answer: **TLS Certificate Configuration Step Correct Sequence** Get a new signed TLS certificate from a CA Step 1 Import the TLS certificate into the Step 2 Windows local computer certificate store Modify the certificate-friendly name to Step 3 vdm

😑 📤 csaladicsoka 1 year, 9 months ago

Answer seems to be correct: https://docs.vmware.com/en/VMware-Horizon/2306/horizon-installation/GUID-E582E145-3F2D-46A6-867E-48B1EC0572A5.html upvoted 1 times

□ ♣ PCG1 2 years, 1 month ago

Honestly I don't understand why is the last one to configure clients to trust the new certificate before you change the friendly name to vdm, so you activate it in horizon before the client machines would trust it?

upvoted 2 times

Step 4

Configure clients to trust the root and

intermediate certificates

☐ ♣ Gustavo_13 2 years, 3 months ago

The answer is correct. upvoted 1 times

□ ♣ exoOw 2 years, 8 months ago

A, is correct based on the documentation and my own experience in VMware Horizon. upvoted 1 times

😑 🏜 omicron 2 years, 11 months ago

These steps seem to be correct based on VMware documentation. upvoted 4 times

Question #17 Topic 1

Which two capabilities are supported by VMware Dynamic Environment Manager Application Profiler? (Choose two.)

- A. It allows individual user personalization of applications.
- B. It allows creation of computer templates.
- C. It allows third-party user personalization of applications.
- D. It allows creation of application-specific predefined settings.
- E. It analyzes registry and file system location settings for an application.

Suggested Answer: DE

Reference:

https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/2106/com.vmware.dynamic.environment.manager-app-profiler/GUID-60E0D874-BC1E-4FF8-B86E-

 $3A0594D0D42D.html \#: \sim : text = Application \% 20 Profiler \% 20 is \% 20 a \% 20 standal one, its \% 20 file \% 20 and \% 20 registry \% 20 configuration with the first of the fir$

Application Profiler is a standalone application that simplifies the creation of Flex configuration files and predefined settings for use with VMware Dynamic Environment Manager.

Application Profiler analyzes where an application stores its file and registry configuration. The analysis results in an optimized Flex configuration file, which you can edit in the Application Profiler or use directly in the VMware Dynamic Environment Manager environment.

With Application Profiler, you can also create application-specific predefined settings, with which you can set the initial configuration state of applications. Save the Flex configuration file with predefined settings to export the current application configuration state.

Application Profiler is licensed as a VMware Dynamic Environment Manager component.

Community vote distribution

DE (100%)

🗆 🚨 Cunawaro 2 years, 8 months ago

D,E. Application Profiler analyzes at which registry and file system locations the settings for a particular application are stored, to create a Flex configuration file for use with User Environment Manager. https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/9.8/com.vmware.user.environment.manager-app-profiler/GUID-ACFBA821-3B14-4FE6-BECF-D7ADA38BEA9D.html. and https://techzone.vmware.com/resource/what-vmware-dynamic-environment-manager#profile-management - User settings= Instead of managing the entire profile, Dynamic Environment Manager captures the only specific user settings for the OS and applications that are important upvoted 2 times

🗆 🏜 vkv88 2 years, 9 months ago

Selected Answer: DE

DE are correct answers upvoted 1 times

🖃 🚨 Joaquinoo 2 years, 11 months ago

Selected Answer: DE

I think DE is correct. upvoted 4 times

Question #18 Topic 1

Which three can be used by a Horizon administrator who wants to provision an application to users' desktops? (Choose three.)

- A. VMware App Volumes Application Package
- B. VMware Horizon Published Application
- C. VMware Thinapp
- D. VMware Dynamic Environment Manager
- E. VMware App Volumes Writable Volume

Suggested Answer: ABD

Reference:

https://techzone.vmware.com/resource/quick-start-tutorial-vmware-horizon-8#components-and-architecture

Community vote distribution

ABC (100%)

□ ઢ Gigawebs Highly Voted 🖈 3 years, 2 months ago

Selected Answer: ABC

A,B,C, thinapp can also be used. VMWare DEM is used for profile management. upvoted 8 times

□ 🏜 VCIX_Chris Most Recent 🧿 1 year, 10 months ago

Selected Answer: ABC

C'mon...I've paid for this. Please have the decency to update questions where users voted 100% differently! upvoted 1 times

☐ ♣ Gustavo_13 2 years, 3 months ago

ABC is correct.

upvoted 1 times

🗆 🆀 kription 2 years, 5 months ago

Selected Answer: ABC

https://docs.vmware.com/en/VMware-Horizon/2209/horizon-architecture-planning/GUID-EEE56229-3D30-4FC5-B241-D4B4099B8EEC.html upvoted 2 times

🖯 🚨 Cunawaro 2 years, 8 months ago

DEM is for configuring and deploying end-user desktop settings. https://techzone.vmware.com/resource/what-vmware-dynamic-environment-manager#overview upvoted 1 times

□ 🏜 Joaquinoo 2 years, 11 months ago

Selected Answer: ABC

ABC, DEM is not used to for app provisioning. upvoted 3 times

🖃 🚨 adcdef 3 years, 2 months ago

Answer is A, B, C. DEM is not used to provision applications. It can be used for profile management and applying settings and security controls. upvoted 4 times

Question #19 Topic 1

An administrator is tasked with giving the security team non-destructive rights to see how the connection servers have been configured. What privilege is needed to meet the requirement?

- A. Global Configuration and Policy Administrators (Read only)
- B. Inventory Administrators (Read only)
- C. Settings Administrator (Read only)
- D. Administrators (Read only)

Suggested Answer: D

Reference:

https://www.carlstalhood.com/vmware-horizon-8-configuration/

Community vote distribution

D (69%

A (31%)

☐ ♣ Tipper Highly Voted 🖈 3 years, 1 month ago

Selected Answer: D

https://docs.vmware.com/en/VMware-Horizon/2103/horizon-console-administration.pdf upvoted 8 times

 ■ Rmartins
 Most Recent ②
 2 years ago

Selected Answer: A

Tested in my LAB:

* Global Configuration and Policy Administrators (Read only)

Description: Administration users with read-only rights for global View Configuration settings and policies.

https://docs.vmware.com/en/VMware-Horizon/2103/horizon-console-administration.pdf (Pag. 116) upvoted 1 times

🖃 🚨 jdog85 2 years, 9 months ago

Selected Answer: D

View, but not modify, global settings and inventory objects.

View, but not modify, ThinApp applications and settings.

Run all PowerShell commands and command line utilities, including vdmexport but excluding vdmadmin, vdmimport and Imvutil.

In a Cloud Pod Architecture environment, administrators that have this role can view inventory objects and settings in the Global Data Layer.

When administrators have this role on an access group, they can only view the inventory objects in that access group upvoted 1 times

■ u_k001 2 years, 10 months ago

Selected Answer: A

https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-administration/GUID-ADC0577C-C1EF-485D-814B-43DF17D5F2C4.html upvoted 3 times

🖃 📤 **Dbomb71** 2 years, 9 months ago

"View, but not modify, global policies and configuration settings except for administrator roles and permissions, and ThinApp applications and settings."

I don't think A is correct cause they wont be able to see Thin Apps applications and settings. upvoted 2 times

😑 📤 BaLiBaLi 3 years ago

Δ

Global Configuration

and Policy

Administrators

View and modify global policies and configuration

settings except for administrator roles and permissions upvoted 2 times

Question #20 Topic 1

Which two scenarios are appropriate for a Cloud implementation of a VDI solution over an on-premises solution? (Choose two.)

- A. The organization already has infrastructure to support a VDI.
- B. The organization needs to setup high availability and disaster recovery.
- C. The organization controls highly confidential data.
- D. The organization has limited CapEx budget.
- E. The organization needs to quickly scale-up in disparate geographical locations.

Suggested Answer: DE

Reference:

https://www.vmware.com/topics/glossary/content/virtual-desktop-infrastructure-vdi

Why VDI?

VDI offers a number of advantages, such as user mobility, ease of access, flexibility and greater security. In the past, its high-performance requirements made it costly and challenging to deploy on legacy systems, which posed a barrier for many businesses. However, the rise in enterprise adoption of hyperconverged infrastructure (HCI) offers a solution that provides scalability and high performance at a lower cost.

Community vote distribution

BD (100%)

□ 🏝 FR_Wolfman 6 months, 4 weeks ago

Selected Answer: DE

D & E are correct.

- A: If the organization already has an on-premises infrastructure, why change?
- B: High availability and Disaster recovery can be achieved without Cloud implementation, you can do that with on-premises
- C: In that usecase, Cloud implementation is your last option
- D: Yes. Cloud implementation impact OpEx budget, not CapEx
- E: Yes. This is the main interest of Cloud implementation: a fast scale-out and scale-up without waiting months to buy now servers upvoted 1 times
- 😑 🆀 karim333 1 year, 11 months ago

Cloud is not cheap (:

upvoted 2 times

■ A Rmartins 2 years ago

Selected Answer: BD

My vote goes to B and D because of the scale-up term used.

For growth in other geographical locations, you would use the term "scale-out".

Scale-up, also known as vertical scaling, refers to the process of adding more resources to a single system to improve its processing capability.

Scale-out, or horizontal scaling, on the other hand, involves adding more systems to your infrastructure. Continuing with the server example, instead of improving the existing server, you would add more servers to the network to help handle the workload.

upvoted 1 times

■ *** vkv88** 2 years, 7 months ago

B,D,E are correct. https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/cloud-services/vmware-horizon-cloud-datasheet.pdf upvoted 4 times

😑 🏜 omicron 2 years, 11 months ago

I think the answer is correct; however, i would also think that B is correct. During a DR even the organization may want to temporarily move VDI to the cloud to restore some operation.

Question #21 Topic 1

An administrator is tasked with allowing managers to request desktops and changes to desktops for their employees. What VMware solution can be used to meet this requirement?

- A. vRealize Operations
- B. Horizon Automated Pools
- C. vRealize Automation
- D. Horizon Help Desk

Suggested Answer: B

Reference:

https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-virtual-desktops/GUID-29866633-23DF-4CBB-9642-333E1384F1EF.html

With an automated desktop pool that contains full virtual machines, you create a virtual machine template and Horizon 7 uses that template to create virtual machines for each desktop. You can optionally create customization specifications to expedite automated pool deployments.

Automated Pools That Contain Full Virtual Machines

To create an automated desktop pool, Horizon 7 dynamically provisions machines based on settings that you apply to the pool. Horizon 7 uses a virtual machine template as the basis of the pool. From the template, Horizon 7 creates a new virtual machine in vCenter Server for each desktop. [Read more]

Community vote distribution

C (100%)

 □
 ♣
 Gigawebs Highly Voted ★
 3 years, 2 months ago

Selected Answer: C

https://docs.vmware.com/en/VMware-Horizon-7/7.13/using-vro-plugin-for-horizon/GUID-60AE2989-8D25-4C43-BB7C-64F370C25D0E.html upvoted 10 times

□ **& VCIX_Chris** 1 year, 10 months ago

VRO is Orchestrator, not Automation. Automation is a separate tool. upvoted 1 times

☐ **a** cheech Most Recent ② 1 year, 8 months ago

С

vRealize Orchestrator Plug-in for Horizon provides automation, self-service, and delegated administration for VMware Horizon 8 environments. End users can perform self-service functions. Delegated administrators can perform provisioning functions on behalf of end users.

https://docs.vmware.com/en/VMware-Horizon/2212/using-vro-plugin-for-horizon/GUID-1A4E3323-7D3B-44DD-871F-2579A863EE5C.html upvoted 1 times

cheech 1 year, 7 months ago

https://docs.vmware.com/en/vRealize-Automation/index.html upvoted 1 times

🗖 🚨 **bkd786** 2 years, 4 months ago

The administrator can use VMware vRealize Automation (Option C) to meet this requirement. vRealize Automation is a cloud management platform that enables organizations to automate the deployment and management of IT resources, including virtual desktops and applications.

In the scenario described, vRealize Automation's Self-Service capabilities could be used to allow managers to request desktops for their employees. The administrator could create a self-service portal where managers could log in and request desktops, specifying the applications and configurations they require. The administrator could also set up approval workflows to ensure that requests are reviewed and approved before the desktops are provisioned.

vRealize Automation also provides robust management and automation capabilities, enabling the administrator to automate the provisioning and

configuration of desktops, as well as manage changes to the desktops over time. This could help to streamline the desktop management process, reducing the time and effort required to manage and update desktops, and improving overall efficiency.

upvoted 1 times

■ udarad 2 years, 11 months ago

Selected Answer: C

Question is asking about solution not a feature. Workflows can be created in the VRA to automate certain tasks and actions. upvoted 3 times

■ Kal_dd 3 years, 1 month ago

Selected Answer: C

For an end-user enablement, vRealize Orchestrator Plug-in for Horizon integrates with vRealize Automation to provide self-service access to applications and desktops. The plug-in workflows can be integrated with the request and approval processes that are built into the vRealize Automation service catalog, allowing end users to refresh their own desktops. End users can make requests that follow a standardized and auditable process that can result in immediate action, or they can direct their requests for administrative approval. For desktop environments where virtual machines must support rapid change and reuse, end users can provision desktops for themselves and de-provision, or recycle, the desktops to reduce waste of resources and capacity.

upvoted 3 times

An administrator needs to change the message a user receives when using an old Horizon client.

Where can this be accomplished?

A. Settings > Global Settings > Client Restriction Settings

B. Client settings in VMware Dynamic Environment Manager

C. Client Restrictions under Desktop Pool settings

Suggested Answer: D

D. Settings > Global Policies > Client Restriction Settings

A (100%)

☐ ♣ Gigawebs Highly Voted 🖈 3 years, 2 months ago

Community vote distribution

Selected Answer: A

Its under Global Settings > Client Restriction Settings upvoted 12 times

□ 🏝 Skate Most Recent ② 1 year, 11 months ago

Selected Answer: A

verified it is A, under Global Settings > Client Restriction Settings upvoted 1 times

➡ Sky9374 2 years, 2 months ago
It is definitely A

upvoted 1 times

☐ ♣ Gustavo_13 2 years, 3 months ago

The correct answer is "A".

https://docs.vmware.com/en/VMware-Horizon/2006/horizon-console-administration/GUID-4842881A-1D1B-432F-8CA2-37FA9A1E2EB9.html upvoted 1 times

⊟ & 68 2 years, 5 months ago

Global Settings > Client Restriction Settings upvoted 1 times

□ 🏜 om85id 2 years, 6 months ago

Selected Answer: A

In Horizon Console, you can configure global client restriction settings by navigating to Settings > Global Settings > Client Restriction Settings and entering the version for Horizon Clients.

 $https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-console-administration/GUID-4842881A-1D1B-432F-8CA2-37FA9A1E2EB9.html\\ upvoted 2 times$

🖯 🏜 joieveth 2 years, 6 months ago

A is Correct! upvoted 1 times

🗆 🏜 omicron 2 years, 11 months ago

Definitely A. Im looking at it right now. upvoted 2 times

■ & Kal_dd 3 years, 1 month ago

Selected Answer: A

A is correct upvoted 2 times

🖃 📤 Impeesa 3 years, 1 month ago

Selected Answer: A

Its under Global Settings > Client Restriction Settings

Question #23 Topic 1

An administrator needs to deploy an application to specific users in their instant-clone desktop environment with the following characteristics:

- The application needs to be updated very frequently.
- The application needs to be installed as soon as possible.

The application is not multi-user aware.

•

Which solution would meet the requirements?

- A. VMware Horizon Published Application
- B. VMware Thinapp
- C. VMware App Volumes
- D. VMware Dynamic Environment Manager

Suggested Answer: A

Reference:

https://docs.vmware.com/en/VMware-Horizon/2106/published-desktops-applications.pdf

Community vote distribution

C (100%)

■ exoOw 2 years, 8 months ago

Selected Answer: C

C is correct, as the requirement is to update the App very frequently.

This is easiest to do in an App Volumes environment as you can update the package and then set the new package as current.

Since it needs to be deployed to instant-clone desktop users, a Published Application is not suited. upvoted 2 times

□ 🏝 secoow 2 years, 8 months ago

Selected Answer: C

I think correct answer C App Volumes upvoted 2 times

🖃 🏜 jdog85 2 years, 9 months ago

Selected Answer: C

C. App Volumes upvoted 3 times

□ 🏜 vkv88 2 years, 9 months ago

Selected Answer: C

Its definitely App Volumes. Keypoint is the application now multiuser aware and deliver to few users in the instant clone desktop upvoted 3 times

Question #24 Topic 1

Which pre-requisite should be met before installing the Connection Server?

- A. Install AD DS and AD LDS Tools on the Connection Server.
- B. Use a domain user account with administrator privileges on the Connection Server.
- C. The host system must be a vSphere VM with a static IP address.
- D. An SSL server certificate must be installed on the Connection Server.

Suggested Answer: B

Reference:

https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-installation/GUID-68621B8E-F018-4BC4-811A-5CF76B55DB2C.html

When you install Connection Server, you authorize an Administrators
account. You can specify the local Administrators group or a domain user
or group account. Horizon 7 assigns full administration rights, including the
right to install replicated Connection Server instances, to this account only.
 If you specify a domain user or group, you must create the account in
Active Directory before you run the installer.

Community vote distribution

B (100%)

■ MohamedZohair 2 years, 1 month ago

Why not C?

upvoted 1 times

🖃 🏜 Yamensa 1 year, 9 months ago

Because it is stating that it must be a vm on a VMware vSphere environment which is incorrect, it doesn't have to be a vmware vsphere vm. upvoted 1 times

□ ♣ netghost 2 years, 2 months ago

b defo

upvoted 1 times

□ 🆀 Gustavo_13 2 years, 3 months ago

B is correct

upvoted 1 times

□ ♣ 68 2 years, 5 months ago

Selected Answer: B

B is the correct answer upvoted 2 times

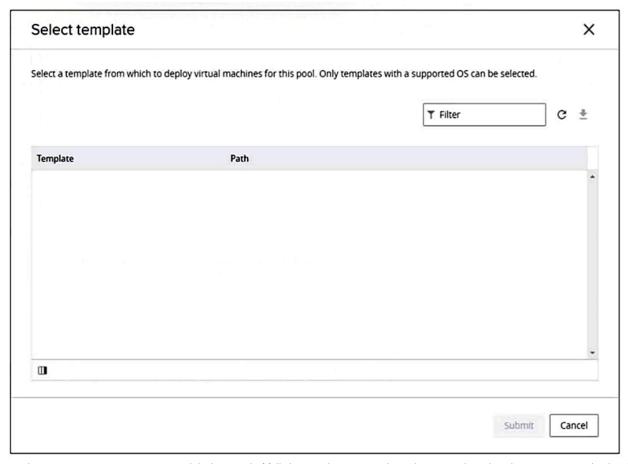
☐ **å halvarez2000** 2 years, 9 months ago

B is the correct answer because...

"To run the Horizon Connection Server installer, you must use a domain user account with Administrator privileges on the system." upvoted 3 times

Question #25 Topic 1

Refer to the exhibit.



An administrator is creating an automated desktop pool of full clones. When prompted to select a template, the administrator sees the detail shown in the exhibit.

Which two combined actions should the administrator perform to be able to continue with creation of a desktop pool? (Choose two.)

- A. Open vSphere Client, select the golden image virtual machine, and convert to template.
- B. Open vSphere Client, select the golden image virtual machine, and take a snapshot.
- C. Enter the golden image virtual machine name in the Template Filter and select the template virtual machine.
- D. Open vSphere Client, select the golden image virtual machine, and remove all snapshots.
- E. Refresh the Select template view and select the template virtual machine.

Suggested Answer: DE Reference: https://docs.vmware.com/en/VMware-Horizon/2103/virtual-desktops/GUID-C450DD3D-AB0B-4B24-8981-ED6C4D1B9148.html Community vote distribution AE (91%) 9%

adcdef Highly Voted 🕯 3 years, 2 months ago

Selected Answer: AE

Answers could be A & E. The gold image needs to be a template not a virtual machine. Once it's converted to a template you can refresh the view. upvoted 10 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

Not A, but B.

upvoted 1 times

□ Lymeric97 Highly Voted 1 2 years, 11 months ago

Selected Answer: AE

Golden Image for Full-Clones must be a template, see article below;

https://docs.vmware.com/en/VMware-Horizon/2203/virtual-desktops/GUID-A07C77C6-7B7B-43D3-AD3E-25F0831E1811.html upvoted 5 times

☐ **& Carbonfiber01** Most Recent ⊙ 1 year, 2 months ago

Selected Answer: AE

templates are required for full clones.

upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

Selected Answer: BE

B and E obviously. It is not A, because Horizon simply does not work with vSphere templates. Never did and never will. It's not C: If there in general is a template and the horizon service user has permissions to it, it will be visible in the dialog without filters. D will only be correct, if there are, like, a million snapshots, but the question doesn'T point into this direction. So remain B and E: First create a snapshot, then refresh the view to display it. Had this yesterday.

upvoted 2 times

□ & VCIX_Chris 1 year, 10 months ago

Just did this on Horizon 8.10.0 build - 21972440 (Version 2306).

NO vSphere TEMPLATES - only snapshots! upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

This ^^ is about Instant Clones.

upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

I mixed it up, because for Full Clones you indeed need vSphere templates. The link given by Examtopics is wrong, though. Correct would be:

https://docs.vmware.com/en/VMware-Horizon/2103/virtual-desktops/GUID-FB9EEA35-065A-4C4E-906E-E1B9440A5AE7.html upvoted 1 times

e and the second second

defo a and e just created one upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

Not A, but B.

upvoted 1 times

☐ ♣ KimoHasNoBalls 2 years, 3 months ago

sorry, for full clones it has to be a template. upvoted 2 times

☐ ♣ KimoHasNoBalls 2 years, 3 months ago

Definitely NOT A

https://docs.vmware.com/en/VMware-Horizon/2103/virtual-desktops/GUID-C450DD3D-AB0B-4B24-8981-ED6C4D1B9148.html upvoted 2 times

☐ ▲ KimoHasNoBalls 2 years, 3 months ago

Note: You cannot create an instant-clone desktop pool from a VM template. You must first convert the VM template to a VM.

https://docs.vmware.com/en/VMware-Horizon/2103/virtual-desktops/GUID-C450DD3D-AB0B-4B24-8981-ED6C4D1B9148.html upvoted 2 times

■ BlueApple 2 years, 4 months ago

Answer is B and E, we don't need to convert to template.

Golden image, then create a snapshot and from snapshot we can create full clone upvoted 2 times

e an netghost 2 years, 2 months ago

no you cant

upvoted 1 times

□ 🏜 VCIX_Chris 1 year, 10 months ago

Of course you can. upvoted 1 times

🗆 🏜 vkv88 2 years, 9 months ago

Selected Answer: AE

AE are correct answers upvoted 2 times

☐ **♣ halvarez2000** 2 years, 9 months ago

A and E

"Prepare a virtual machine template that Horizon 8 will use to create the machines. Horizon Agent must be installed on the template. See Creating and Preparing a Virtual Machine for Cloning."

upvoted 3 times

🖃 🏜 rsesxi 2 years, 9 months ago

Definitely A & E

https://docs.vmware.com/en/VMware-Horizon/2206/virtual-desktops/GUID-3E892420-28CE-446F-8964-7BC8E6F2437C.html upvoted 4 times

☐ ▲ xdwt44 3 years ago

This is BE because it does not have to be a template... the golden image just require a snapshot.. upvoted 1 times

□ 🏜 thedelph 2 years, 7 months ago

Full clones it has to be a template: https://docs.vmware.com/en/VMware-Horizon/2206/virtual-desktops/GUID-3E892420-28CE-446F-8964-7BC8E6F2437C.html

It cannot be a snapshot upvoted 1 times

■ Kal_dd 3 years, 1 month ago

Selected Answer: AE

these are the correct options upvoted 2 times

Question #26 Topic 1

Which are the required permissions an administrator must assign to the user account for instant-clone operations in active directory before creating instant-clone desktop pools? (Choose three.)

- A. Write to service principal names
- B. Read and Write All Properties
- C. Modify Owner
- D. List contents
- E. Create and Delete Child objects
- F. Create and Delete Computer Objects

Suggested Answer: BDF

Reference:

https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-installation/GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29.html

 Add the Create Computer Objects, Delete Computer Objects, and Write All Properties permissions to the account on the container for the instantclone computer accounts.

The following list shows the required permissions for the user account, including permissions that are assigned by default:

- List Contents
- Read All Properties
- Write All Properties
- Read Permissions
- Reset Password
- Create Computer Objects
- Delete Computer Objects

Make sure that the permissions apply to the correct container and to all child objects of the container.

Community vote distribution

BDF (100%)

□ 🆀 Gustavo_13 2 years, 3 months ago

B,D,F is the answer

https://docs.vmware.com/en/VMware-Horizon/2212/horizon-installation/GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29.html#GUID-E91881F4-F8C0-48A5-A1A4-61577E287E29 upvoted 2 times

□ amicron 2 years, 10 months ago

Selected Answer: BDF

This answer is quite simple if you think of what typically happens when you are administering desktops in Horizon. You will build and delete desktops during recompose and removing the VM. Hence the account being used will need to be able to at the minimum need to list all contents of the OU, modify properties of the VMs contained in it, and create/destroy computer objects.

upvoted 2 times

Question #27

What are three valid options to store Horizon events? (Choose three.)

A. flat files
B. MS SQL
C. DB2
D. MYSQL
E. syslog

Suggested Answer: BDE
Reference:
https://docs.vmware.com/en/VMware-Horizon/2106/horizon-installation/GUID-BB44ADF4-5B1E-48C2-ACD1-789034488A2F.html

Community vote distribution

ABE (88%)

13%

□ & caro1008 Highly Voted 🖈 3 years, 2 months ago

You can create an event database to record information about VMware Horizonevents. In addition, if you use a Syslog server, you can configure Connection Server to send events to a Syslog server or create a flat file of events written in Syslog format.

Answer is ABE

https://docs.vmware.com/en/VMware-Horizon/2006/horizon-installation/GUID-5E3C2EC0-87C3-486A-A5E1-E76160C4E952.html upvoted 9 times

🖯 🚨 Stan07 2 years, 11 months ago

Flat file is definitely an option in Cloud setup upvoted 1 times

Selected Answer: ABE

Since the question is to "store" option A should be included, BE record and store events. upvoted 7 times

□ 🏖 VCIX_Chris Most Recent ② 1 year, 10 months ago

Selected Answer: ABD

Horizon does neither support IBM DB2, nor MySQL, but only Microsoft SQL, Oracle and PostgreSQL. Also syslog can be used incorporating the "vdadmin" command. I'm not quite sure about A, but for sure there will be a possibility.

upvoted 1 times

🖃 🏜 karim333 1 year, 11 months ago

Syslog is the format of the logs that will be sent to MS SQL Server, Oracle (MySQL), or PostgreSQL. so Syslog Server is not an option upvoted 1 times

□ ♣ Cunawaro 2 years, 8 months ago

ABE. Nope MySQL. Typesof database server: Microsoft SQL Server, Oracle, or PostgreSQL. https://docs.vmware.com/en/VMware-Horizon/2206/horizon-installation/GUID-BB44ADF4-5B1E-48C2-ACD1-789034488A2F.html upvoted 1 times

🗖 🚨 caro1008 3 years, 2 months ago

You can use Microsoft SQL Server, Oracle, or PostgreSQL database reporting tools to examine events in the database tables. You can also generate VMware Horizon events in Syslog format so that the event data can be accessible to third-party analytics software. You use the vdmadmin command with the -I option to record VMware Horizon event messages in Syslog format in event log files. See "Generating VMware Horizon Event Log Messages in Syslog Format Using the -I Option" in the Horizon Administration document.

The type of database server: Microsoft SQL Server, Oracle, or PostgreSQL. upvoted 1 times

🖃 🚨 Gigawebs 3 years, 2 months ago

 ${\it MYSQL} \ is \ not \ valid. \ PostgreSQL \ is \ valid \ but \ not \ listed.$

upvoted 4 times

Question #28 Topic 1

DRAG DROP -

Integration of VMware Horizon resources with Workspace ONE consists of several high-level steps.

Drag and drop the integration steps on the left into the correct sequential order on the right.

Select and Place:

Integration Step Correct Sequence Create one or more virtual apps collections for the Step 1 VMware Horizon pods in Workspace ONE Access Configure Workspace ONE Access to use the same Step 2 AD domain as VMware Horizon Configure the SAML authenticator on the Horizon Step 3 **Connection Server** Verify that users see assigned resources in Workspace ONE catalog and when clicked the Step 4 resource triggers the SAML SSO process Synchronize Horizon AD users to the Workspace ONE

ntegration Step	Correct Sequence		
	Step 1 Create one or more virtual apps collections for the VMware Horizon pods in Workspace ONE Access		
	Step 2 Configure Workspace ONE Access to use the same AD domain as VMware Horizon		
	Synchronize Horizon AD users to the Workspace O Access service using Directory Sync		
	Step 4 Configure the SAML authenticator on the Horizon Connection Server		
	Verify that users see assigned resources in Workspace ONE catalog and when clicked the resource triggers the SAML SSO process		

Step 5

□ 🏝 nprieto182 Highly Voted 🖈 2 years, 9 months ago

Access service using Directory Sync

Step 1:Configure Workspace ONE Access to use the same

AD domain as VMware Horizon

- Step 2: Synchronize Horizon AD users to the Workspace ONE Access service using Directory Sync
- Step 3: Create one or more virtual apps collections for the VMware Horizon pods in Workspace ONE Access
- Step 4: Configure the SAML authenticator on the Horizon Connection Server
- Step 5: Verify that users see assigned resources in Workspace ONE catalog and when clicked the resource triggers the SAML SSO process upvoted 12 times
- ☐ **& Gustavo_13** Most Recent ② 2 years, 3 months ago

This is tha correct order:

- 2: Configure WS1A to use same AD domain
- 3: Synch Horizon AD users and groups
- 4: Create a virtual app collection in Workspace ONE Access
- 5: Verify that users can see the assigned resources upvoted 1 times

■ 68 2 years, 5 months ago

Step 1:Configure Workspace ONE Access to use the same

AD domain as VMware Horizon

- Step 2: Synchronize Horizon AD users to the Workspace ONE Access service using Directory Sync
- Step 3: Create one or more virtual apps collections for the VMware Horizon pods in Workspace ONE Access
- Step 4: Configure the SAML authenticator on the Horizon Connection Server
- Step 5: Verify that users see assigned resources in Workspace ONE catalog and when clicked the resource triggers the SAML SSO process upvoted 1 times

□ ♣ Carlos_Araya__ 2 years, 7 months ago

Here the answer to this question with the official documentation:

https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1-access-resources/GUID-D7B47EF1-A282-4A17-9CB1-C16ABE9C856A.html

Correct sequence:

nprieto182 is right:

- 1- Configure Workspace ONE Access to use the same AD domain as VMware Horizon
- 2- Synchronize Horizon AD users to the Workspace ONE Access service using Directory Sync
- 3- Create one or more virtual apps collections for the VMware Horizon pods in Workspace ONE Access
- 4- Configure the SAML authenticator on the Horizon Connection Server
- 5- Verify that users see assigned resources in Workspace ONE catalog and when clicked the resource triggers the SAML SSO process upvoted 2 times

🖯 🚨 Garb71 2 years, 7 months ago

El orden es: 1. Synchronize 2. Create 3. Configure the SAML 4. Configure Workspace ONE 5. Verify

https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1-access-resources/GUID-D7B47EF1-A282-4A17-9CB1-C16ABE9C856A.html

and

https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1_access_directory/GUID-D1EDAE90-FAC5-45E4-8BA4-

41AEC29346D2.html

upvoted 2 times

🖃 🚨 Cunawaro 2 years, 8 months ago

As dudes mentioned before, here is https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1-access-resources/GUID-D7B47EF1-A282-4A17-9CB1-C16ABE9C856A.html . There It says:

- * Deploy and configure Horizon servers. -Option not appear-
- * Deploy Horizon desktop and application pools, with entitlements set for Active Directory users and groups. -Option not appear-
- * Sync Active Directory users and groups who are entitled to application.....bla..bla..bla.
- * Create one or more virtual apps collections for the Horizon pods in Workspace ONE Access.
- * Configure SAML authenticator on the Horizon Connection Server......bla..bla..bla.

And by that.. Correct Sequence of the Question would be....

- 1-Synchronize Horizon AD users to the Workspace ONE Access service using Directory Sync
- 2-Create One or more virtual apps collections for the VMware Horizon pods in workspace ONE Access
- 3-Configure the SAML authenticator on the Horizon Connection Server

and the others by discard

- 4-Configure WorkSpace One Access to use the same AD Domain as Vmware Horizon
- 5-Verify that users see assigned resources... bla..bla .bla..bla

upvoted 2 times

🖃 🚨 **Dinger99** 2 years, 8 months ago

Looking through the post here: https://darrylmiles.blog/2021/09/14/integrating-workspace-one-access-with-horizon-8-using-the-new-21-08-access-connector/

Surely the order should be:

- 1: Configure SAML
- 2: Configure WS1A to use same AD domain
- 3: Synch Horizon AD users
- 4: Create a virtual app
- 5: Verify that users can see the assigned resources upvoted 2 times

🖯 🚨 Guyver2000 2 years, 9 months ago

steps shown are not correct, it should be:

- * Deploy and configure Horizon servers.
- * Deploy Horizon desktop and application pools, with entitlements set for Active Directory users and groups.
- * Sync Active Directory users and groups who are entitled to application and desktop pools in Horizon Connection Server instances to the Workspace ONE Access service using the Directory Sync service.
- * Create one or more virtual apps collections for the Horizon pods in Workspace ONE Access.
- * Configure SAML authenticator on the Horizon Connection Server. You must always use the Workspace ONE Access FQDN on the Authenticator configuration page.

see https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1-access-resources/GUID-D7B47EF1-A282-4A17-9CB1-C16ABE9C856A.html upvoted 1 times

□ Lymeric97 2 years, 11 months ago

Procedure is correct, here is a VMware Doc on integrating Workspace One with Horizon;

https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/ws1-access-resources/GUID-D7B47EF1-A282-4A17-9CB1-C16ABE9C856A.html upvoted 1 times

Question #29 Topic 1

Which are two methods to gather the Horizon Client log bundle? (Choose two.)

- A. Start the Horizon Client with the /supportbundle option.
- B. From the Horizon Help Desk, select generate client log bundle from the session properties.
- C. Gather the log bundle remotely from the connection server.
- D. In the Horizon Client, select About VMware Horizon Client and click Collect Support Data.
- E. At the Command Line use Support.bat.

Suggested Answer: DE

Reference:

https://kb.vmware.com/s/article/1017939

To enable advanced debug logging:

1. Open a command prompt to the same location above and run:

"support.bat" loglevels

2. When prompted, press 4 to enable advanced logging.

Note: Enabling advanced debug logging will only ensure that any future events are logged at a high level of log granularity. Please only enable logging above this when directed to by VMware Support.

Mac Horizon Clients:

With Horizon Client 5.3 for Mac, launch the client and we can navigate to "VMware Horizon Client > About VMware Horizon Client > Collect Support Data". The log bundle will be collected on the Desktop.

Community vote distribution

DE (100%)

🖃 🚨 Cunawaro 2 years, 8 months ago

D,E rigth!. https://docs.vmware.com/en/VMware-Horizon-7/7.13/horizon-client-agent-security/GUID-3127B73A-B6DB-44F3-856B-5FDB8E5C21FD.html upvoted 1 times

🖯 🏜 vkv88 2 years, 9 months ago

Selected Answer: DE

CORRECT ANSWERS upvoted 2 times

☐ **▲ Tipper** 3 years, 1 month ago

Selected Answer: DE

Windows Horizon Client C:\Program Files (x86)\VMware\VMware Horizon View Client\DCT Horizon Client > About VMware Horizon Client > Collect Support Data upvoted 4 times

Question #30 Topic 1

Which two steps must be completed in order to expand a writable volume? (Choose two.)

- A. Select Volumes > Writables > Select Volume > Expand.
- B. Modify the snapvol.cfg to reflect the new size.
- C. Select Volumes > Writables > Select Volume > Update Writable.
- D. Specify a size which is at least 1MB larger than the current size of the volume.
- E. Specify a size which is at least 1GB larger than the current size of the volume.

Suggested Answer: AE

Reference:

https://docs.vmware.com/en/VMware-App-Volumes/2103/app-volumes-admin-guide/GUID-9FE94390-8E16-4349-BC79-1D52CD9D32C4.html

Procedure

- 1. From the App Volumes Manager console, select INVENTORY > Writables.
- 2. Click the + sign next to the entity whose Writable Volume you want to expand.

Along with other Writable Volume information, Disk Size is displayed.

3. Click Expand.

A Confirm Expand window is displayed.

4. On the Confirm Expand window, enter the new size for the volume and click Expand.

You must enter a size that is at least 1 GB greater than the current size of the Writable Volume.

Results

The Writable Volume file is expanded to the new size the next time the entity logs in to the virtual machine.

□ **a** Cunawaro 2 years, 8 months ago

AE. noting more. https://docs.vmware.com/en/VMware-App-Volumes/2103/app-volumes-admin-guide/GUID-9FE94390-8E16-4349-BC79-1D52CD9D32C4.html upvoted 4 times

Question #31 Topic 1

Select the correct command to decommission the Horizon Connection Server replica.

- A. vdmadmin.exe
- B. viewdbchk.cmd
- C. lymutil.cmd
- D. vdmexport.exe

Suggested Answer: A

Reference:

https://kb.vmware.com/s/article/1010153

See Using the vdmadmin Command in the Horizon Administration Guide for more information on how to use the vdmadmin.exe tool to remove the reference to the obsolete replica in the ADAM database.

An example of the command:

```
vdmadmin -S -r -s connserv2
```

The executable can be found in C:\Program Files\VMware\VMware
View\Server\tools\bin

■ Gustavo_13 2 years, 3 months ago THE ANSWER IS CORRECT. upvoted 1 times

□ **å vkv88** 2 years, 7 months ago

A is correct. Ref https://kb.vmware.com/s/article/1010153 upvoted 3 times

Question #32 Topic 1

A user reports that sometimes they have issues using their remote desktops and published applications.

What three pieces of information should be collected to troubleshoot the issue? (Choose three.)

- A. What exactly did the user see on the screen when the issue occurred?
- B. Has the user reformatted recently to clean up old cached data?
- C. Does the user's home PC have the same problem?
- D. What time was it when the problem occurred?
- E. What was the user doing when the issue happened?

Suggested Answer: ADE

Community vote distribution

ADF (100%)

Selected Answer: ADE

This seems like the most logical set of questions to ask. You want to know what the issue is, when did it happen, and how it may have happened (what was the user doing)

upvoted 6 times

□ 🏖 Spock2023 Most Recent ② 2 years, 5 months ago

Selected Answer: ADE

Make sens

upvoted 3 times

Question #33 Topic 1

Which two methods are available for authentication to a Unified Access Gateway? (Choose two.)

- A. Web Services Federation
- B. Smart Cards
- C. OpenID Connect
- D. Open Authentication (OAuth)
- E. Security Assertion Markup Language (SAML)

Suggested Answer: DE

Reference:

 $https://docs.vmware.com/en/Unified-Access-Gateway/3.9/com.vmware.uag-39-deploy-config.doc/GUID-F74E8BEF-65E7-413E-B2B1-D096490C1E45.html \#: \sim: text = SAML \% 20 SAML \% 20 and \% 20 Passthrough \% 20 C \% 20 and \cite{Config.doc/GUID-F74E8BEF-65E7-413E-B2B1-D096490C1E45.html} = 1.00 \cite{Config.doc/GUID-F74E8BEF-65E7-4$

Community vote distribution

BF (100%)

☐ ♣ Tipper Highly Voted 🖈 3 years, 1 month ago

Selected Answer: BE

I think it is B and E - I do not see anything for OAuth as supported other than in Workspace ONE same as OpenID. upvoted 5 times

□ **bkd786** Most Recent ② 2 years, 4 months ago

B & E.

Unified Access Gateway supports multiple authentication options, for example, pass-through, RSA SecurID, RADIUS, SAML, and certificates, including smart cards. Pass-through authentication forwards the request to the internal server or resource. Other authentication types enable authentication at the Unified Access Gateway, before passing authenticated traffic through to the internal resource.

https://docs.vmware.com/en/Unified-Access-Gateway/2212/uag-deploy-config/GUID-F74E8BEF-65E7-413E-B2B1-D096490C1E45.html upvoted 1 times

□ **a** [Removed] 2 years, 6 months ago

B, E Per https://techzone.vmware.com/blog/what-oauth-learning-basics, OAuth provides authorization, not authentication. The questions is for two methods are available for AUTHENTICATION to a Unified Access Gateway?

upvoted 1 times

😑 🚨 Cunawaro 2 years, 8 months ago

B, E. Unified Access Gateway supports multiple authentication options, for example, pass-through, RSA SecurID, RADIUS, SAML, and certificates, including smart cards.

https://techzone.vmware.com/resource/unified-access-gateway-architecture#authentication. upvoted 3 times

□ 🏝 hosting 2 years, 11 months ago

Selected Answer: BE

The following authentication mechanisms are available: AD credentials, RSA SecurID , RADIUS , Smart cards , Security Assertion Markup LangUnified Access Gateway (SAML)

upvoted 4 times

🖃 🚨 omicron 2 years, 11 months ago

Selected Answer: BE

I dont see an option for using OAuth or OpenID in the admin ui for the UAG. upvoted 3 times

□ 🏜 caro1008 3 years, 1 month ago

BE for UAG

upvoted 4 times

Question #34 Topic 1

Which three Horizon based resources does Unified Access Gateway provide access to? (Choose three.)

- A. virtual desktops
- B. physical desktops
- C. thin client
- D. RDSH-based applications
- E. IOT devices

Suggested Answer: ACD

Reference:

https://docs.vmware.com/en/Unified-Access-Gateway/index.html#:~:text=About%20Unified%20Access%20Gateway,%2C%20applications%2C%20and%20file%20repositories

Community vote distribution

ABD (100%

☐ 🆀 Gigawebs (Highly Voted 🖈 3 years, 2 months ago

Selected Answer: ABD

Instead of connecting to a thin client, you can connect to a physical terminal server. upvoted 9 times

☐ **& Cheshiremulisha** Most Recent ② 2 years, 7 months ago

Selected Answer: ABD

You can connect from a thin client, but not to a thin client.

Answers are ABD - You can install the horizon agent on Virtual machines, RDSH servers or physical machines. upvoted 2 times

□ 🏜 Niels1979 2 years, 10 months ago

Selected Answer: ABD

Virtual (VDI, RDSH desktops), Physical (Blade Workstation/RDSH host) and Published Apps. upvoted 2 times

■ a omicron 2 years, 11 months ago

Selected Answer: ABD

I wasnt aware of being able to connect to physical desktop; however, I tried this in our lab, and it works. Good to know that it's possible. upvoted 2 times

Question #35 Topic 1

Which two required distributions should be installed on a Linux machine that will be used as a multi-session host? (Choose two.)

- A. Peppermint OS
- B. RHEL Workstation
- C. Solaris Linux
- D. SUSE Enterprise Server
- E. Ubuntu

Suggested Answer: BE

Reference:

https://docs.vmware.com/en/VMware-Horizon/2006/linux-desktops-setup/GUID-E268BDBF-1D89-492B-8563-88936FD6607A.html. And the setup of the setup of

Desktop Environment

Horizon Agent for Linux supports multiple desktop environments on different Linux distributions. The following table lists the default desktop environments for each Linux distribution and the additional desktop environments supported by Horizon Agent for Linux.

Supported Desktop Environments

Default Desktop			
Linux Distribution	Environment	Desktop Environments Supported by Horizon Agent for Linux	
Ubuntu 18.04	Gnome	Gnome Ubuntu, K Desktop Environment (KDE), MATE	
Ubuntu 16.04	Unity	Gnome Flashback (Metacity), KDE, MATE	
RHEL/CentOS 7.x	Gnome	Gnome, KDE	
RHEL/CentOS 8.x	Gnome	Gnome	

Community vote distribution

BE (100%)

□ **a** Cunawaro 2 years, 8 months ago

B,E. version 2209 only RHEL & UBNT. https://docs.vmware.com/en/VMware-Horizon/2209/linux-desktops-setup/GUID-92110540-8170-49C3-A150-F9C64D5075DB.html.

upvoted 3 times

🗆 🏜 udarad 2 years, 11 months ago

Selected Answer: BE

If you are preparing the Linux machine for use as a multi-session host, verify that one of the following required distributions is installed on the machine:

RHEL 8.x/7.x

Ubuntu 18.04

https://docs.vmware.com/en/VMware-Horizon/2006/linux-desktops-setup/GUID-92110540-8170-49C3-A150-F9C64D5075DB.html#GUID-92110540-8170-49C3-A150-F9C64D5075DB.html

upvoted 3 times

Question #36 Topic 1

A Horizon administrator is tasked with creating a new pool of desktops with hardware-accelerated graphics with vMotion support. Which graphic acceleration types can the administrator choose to meet the requirement?

- A. Virtual Shared Direct 3D
- B. Virtual Shared 3D rendering
- C. Virtual Dedicated Graphics Acceleration
- D. Virtual Shared Pass-through Graphics Acceleration

Suggested Answer: C

Reference:

https://techzone.vmware.com/resource/deploying-hardware-accelerated-graphics-vmware-horizon-7#virtual-shared-pass-through-graphics-acceleration

Virtual Dedicated Graphics Acceleration

vDGA technology provides each user with unrestricted, fully dedicated access to one of the GPUs within the host. Although consolidation and management trade-offs are associated with dedicated access, vDGA offers the highest level of performance for users with the most intensive graphics computing needs.

With vDGA, the hypervisor passes one of the GPUs directly to the individual VM. This technology is also known as GPU pass-through. No special drivers are required in the hypervisor. However, to enable graphics acceleration, the appropriate vendor driver needs to be installed in each guest operating system of the VM. The installation procedures are the same as for physical machines. One drawback of vDGA, however, is the lack of vMotion support.

Important: Some examples of supported vDGA cards in Horizon 7 and later, and vSphere 7.x and 6.7 Update 3 are:

- AMD FirePro S7100X/S7150/S7150X2
- Intel Iris Pro Graphics P580/P6300
- NVIDIA Quadro M5000/P6000, Tesla M6/M10/M60/P4/P6/P40/P100/V100/T4 and RTX6000/8000

Community vote distribution

D (100%)

☐ ቆ Gigawebs Highly Voted 📦 3 years, 2 months ago

Selected Answer: D

Virtual Shared Graphics Acceleration support vMotion. Virtual Dedicated Graphics Acceleration does not support vMotion. upvoted 5 times

■ **om85id** Most Recent ② 2 years, 6 months ago

Selected Answer: D

The installation procedures are the same as for physical machines. One drawback of vDGA, however, is the lack of vMotion support. upvoted 1 times

□ 🏝 Cheshiremulisha 2 years, 7 months ago

Selected Answer: D

Answer is D. Shared Graphics can be vmotioned to another host as long as they have the same vGPU installed. upvoted 1 times

□ ♣ Niels1979 2 years, 10 months ago

Selected Answer: D

VDGA does not support vMotion as the reference already shows. upvoted 2 times

■ a omicron 2 years, 11 months ago

Selected Answer: D

I believe Virtual Shared Graphics Acceleration (VSGA) is the correct answer. upvoted 4 times

■ Kal_dd 3 years, 1 month ago

Selected Answer: D

Only for vGPU 7+, according to the linked article

https://techzone.vmware.com/resource/deploying-hardware-accelerated-graphics-vmware-horizon-7#virtual-dedicated-graphics-acceleration upvoted 4 times

☐ ♣ Kal_dd 3 years, 1 month ago

Selected Answer: D

VSGA is the correct answer upvoted 3 times

☐ ♣ Kal_dd 3 years, 1 month ago

 $https://techzone.vmware.com/resource/deploying-hardware-accelerated-graphics-vmware-horizon-7 \verb|#virtual-shared-pass-through-graphics-acceleration| upvoted 2 times$

Question #37 Topic 1

DRAG DROP -

An administrator is tasked with reinstalling a Connection Server replica that has failed to boot.

Drag and drop the procedural steps on the left into the correct order on the right to add the replica back to the Horizon pod with the same name. Select and Place:

Procedural Step	Correct Sequence
Remove replica server from the pod using vdmadmin	Step 1
Power Off the failed replica server	Step 2
Deploy the new VM with the same name and install the Connection Server replica, pointing to one of the working connection servers in the pod	Step 3

Procedural Step	Correct Sequence
	Step 1 Power Off the failed replica server
	Step 2 Remove replica server from the pod using vdmadmin
	Deploy the new VM with the same name and install Step 3 the Connection Server replica, pointing to one of the working connection servers in the pod

- ➡ KW1234 2 years, 3 months ago Yep - given order is correct! upvoted 2 times
- vkv88 2 years, 7 months ago Order is correct i.e step2, step1, step3 upvoted 1 times

Question #38 Topic 1

Which of the following statements are true about Application Profiler?

- A. VMware Dynamic Environment Manager Agent and the Application Profiler cannot be installed on the same machine.
- B. Application Profiler is installed using VMware Dynamic Environment Manager Enterprise Setup Wizard and explicitly selecting local drive installation.
- C. Application Profiler is installed automatically when installing VMware Dynamic Environment Manager FlexEngine.
- D. Application Profiler is installed automatically when installing Dynamic Environment Manager Management Console.

Suggested Answer: B

Reference:

https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/2106/dynamic-environment-manager2106-install-config.pdf

Application Configuration Management

With VMware Dynamic Environment Manager, you can configure the initial settings of an application without having to rely on the defaults of the application. You can define the application settings that the user can personalize and the settings that always remain unchanged each time the user opens the application. In this way, you can combine policy-enforced settings and user personalization.

You can also use VMware Dynamic Environment Manager to manage certain user environment settings when an application starts. For example, you can configure drive and printer mappings, apply custom settings for files and folders, and registry, and run custom tasks. You can also define settings and configurations for all users to guarantee compliance and provide a consistent environment.

You can use the VMware Dynamic Environment Manager Application Profiler to capture predefined settings for an application. You can run the application on a reference system that Application Profiler monitors and configure the settings that you want.

Community vote distribution

A (100%)

□ **& Niels1979** Highly Voted • 2 years, 10 months ago

Selected Answer: A

Profiler has it's own installer and cannot be installed on a machine managed by DEM.https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/2206/com.vmware.dynamic.environment.manager-app-profiler/GUID-9953CA10-936F-4104-925B-A8217CB9B78B.html upvoted 6 times

☐ ♣ Fred1959 Most Recent ② 2 years, 3 months ago

Install Application Profiler Manually:

You install Application Profiler by launching a setup wizard that guides you through the installation.

Prerequisites

Verify that you have administrative privileges on the account where you will run the MSI file.

Download and extract the MSI file package for your operating system.

Ensure you installed VMware Dynamic Environment Manager on a different machine from where you plan to install Application Profiler upvoted 1 times

☐ **a** Cheshiremulisha 2 years, 7 months ago

Selected Answer: A

Answer is A - https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/2209/com.vmware.dynamic.environment.manager-app-profiler/GUID-9953CA10-936F-4104-925B-A8217CB9B78B.html upvoted 2 times

🖃 🚨 vistor 2 years, 11 months ago

Selected Answer: A

Application profiler has its own msi installer

https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/9.8/com.vmware.user.environment.manager-app-profiler/GUID-9953CA10-

936F-4104-925B-A8217CB9B78B.html

which eliminates B,C and D.

Best practice is to install only Application Profiler with no DEM agent.

upvoted 1 times

□ amicron 2 years, 11 months ago

Selected Answer: A

The DEM Application Profiler and the DEM agent cannot coexist on the same machine. Personally, I use a blank VM and with a snapshot. Once I use the Profiler on an application, I roll back to a clean state prior to using again.

upvoted 1 times

😑 🚨 AJDG 3 years ago

Selected Answer: A

Ensure you installed VMware Dynamic Environment Manager on a different machine from where you plan to install Application Profiler.

https://docs.vmware.com/en/VMware-Dynamic-Environment-Manager/9.9/dynamic-environment-manager99-app-profiler.pdf upvoted 4 times

🖃 🚨 **Gigawebs** 3 years, 2 months ago

Selected Answer: A

Application profiler cannot be installed next to VMware Dynamic Environment Manager. upvoted 1 times

Question #39			Topic 1
DRAG DROP - Drag and drop the codecs supported Select and Place:	d by Blast on the left to the appro	priate use case on the right.	
Codec		Use Case	
JPEG/PNG		low-motion graphics, high-quality graphics such as Photoshop, and AutoCAD	
H.264		rapidly moving content and motion graphics such as streaming video, video editing, and gaming	
HEVC		rapidly moving content on a low bandwidth resource	
Proprietary Blast codec		still images	
Suggested Answer:			
Codec		Use Case	
JPEG/PNG	Proprietary Blast codec	low-motion graphics, high-quality graphics such as Photoshop, and AutoCAD	
H.264	H.264	rapidly moving content and motion graphics such as streaming video, video editing, and gaming	
	HEVC	rapidly moving content on a low bandwidth resource	
HEVC			

☐ ♣ Fonkin Highly Voted 🖈 3 years, 1 month ago

The answer sheet is incorrect.

https://techzone.vmware.com/resource/vmware-blast-extreme-optimization-guide#display-protocol-codecs

JPEG/PNG - Still images.

H.264: Rapidly moving content and motion graphics such as streaming video, video editing, and gaming.

HEVC: Rapidly moving content on a low bandwidth resource.

Proprietary Blast codec: Low-motion graphics, high-quality graphics such as Photoshop, and AutoCAD. upvoted 8 times

😑 📤 dbgusmc 3 years ago

The link you provided shows that the answer sheet is correct. upvoted 4 times

☐ ♣ Joaquinoo Highly Voted • 2 years, 11 months ago

The answer sheet is correct as per the following link: https://techzone.vmware.com/resource/vmware-blast-extreme-optimization-guide#display-protocol-codecs
upvoted 6 times

☐ **& Gustavo_13** Most Recent ② 2 years, 3 months ago

THA ANSWER IS CORRECT. upvoted 2 times

■ 68 2 years, 5 months ago

The answer sheet is correct upvoted 1 times

Question #40 Topic 1

Which can be used to make sure only certain Connection Servers are used for a Global Entitlement?

- A. Category Folders
- B. Home sites
- C. Tags
- D. Access Groups

Suggested Answer: D

Reference:

https://www.carlstalhood.com/vmware-horizon-8-cloud-pod-architecture/#global

Community vote distribution

C (85%)

D (15%)

■ **a** omicron Highly Voted • 2 years, 11 months ago

Selected Answer: C

Correct answer is C. you can find the explanation here:

https://docs.vmware.com/en/VMware-Horizon/2203/horizon-cloud-pod-architecture/GUID-4CFD6907-AA23-42EA-B00C-39EC34819277.html upvoted 6 times

☐ **& Carbonfiber01** Most Recent ⊙ 1 year, 2 months ago

Selected Answer: D

Access Groups are specifically designed for controlling entitlements.

By associating specific Connection Servers with an Access Group, you can ensure that only those servers participate in a Global Entitlement.

Access Groups allow fine-grained control over which servers are included or excluded from entitlements.

When you create a Global Entitlement, you can specify the Access Group(s) that define the set of eligible servers.

upvoted 1 times

☐ ♣ mmtechsolutionsinc 2 years, 6 months ago

Selected Answer: C

Tags first then AGs..

upvoted 1 times

🗖 🚨 **Joaquinoo** 2 years, 11 months ago

Selected Answer: C

Answer C: The Connection Server restrictions feature uses tag matching to determine whether a Connection Server instance can access a particular global entitlement.

https://docs.vmware.com/en/VMware-Horizon/2203/horizon-cloud-pod-architecture/GUID-4CFD6907-AA23-42EA-B00C-39EC34819277.html upvoted 2 times

☐ ♣ Fonkin 3 years, 1 month ago

Selected Answer: D

Answer D: With the Connection Server restrictions feature, you assign one or more tags to a Connection Server instance. Then, when you configure a global entitlement, you specify the tags of the Connection Server instances that you want to have access to the global entitlement.

https://docs.vmware.com/en/VMware-Horizon-7/7.10/horizon-cloud-pod-architecture/GUID-4CFD6907-AA23-42EA-B00C-39EC34819277.html upvoted 1 times

□ aro1008 3 years, 1 month ago

c tags

upvoted 2 times

🖯 🚨 Gigawebs 3 years, 2 months ago

Selected Answer: C

You can configure tag restrictions (Connection Server restrictions) from the Global Entitlement wizard. upvoted 2 times

Question #41 Topic 1

Which three options are required to use an instant-clone pool? (Choose three.)

- A. VMware vSphere
- B. Horizon Intelligence
- C. Horizon Composer
- D. Horizon Connection Server
- E. Horizon Agent
- F. High speed Internet Access

Suggested Answer: ADE

Reference:

https://docs.vmware.com/en/VMware-Horizon/2106/virtual-desktops/GUID-AD6D9E9B-5EDD-4B0F-A65C-7D4393028420.html

Community vote distribution

ADE (100%)

■ **KW1234** 2 years, 3 months ago

Yes, ADE is correct! upvoted 1 times

☐ ♣ 68 2 years, 5 months ago

ADE is correct upvoted 2 times

☐ ♣ secoow 2 years, 8 months ago

Selected Answer: ADE

ADE is correct upvoted 2 times

■ a omicron 2 years, 11 months ago

Selected Answer: ADE

The answer is correct. View composer is used for Linked Clones not Instant Clones. Moreover, Linked Clones is a deprecated technology and no longer supported after Horizon 8 2006. A high-speed connection is irrelevant here and the other two options are not requirements. upvoted 2 times

Question #42 Topic 1

An administrator recently deployed a Horizon pod with external access using Unified Access Gateway (UAG). While trying to launch VDI form an External network,

VDI launched with a black screen and then disconnects. The administrator has validated the port requirement and all other required ports are open. Users are able to connect internally using the connection server URL. While reviewing the UAG logs, the administrator found that the Blast connection is hitting the Connection

Server instead of VDI IP.

What should the administrator do to resolve the issue?

- A. Disable the Tunnel and Gateways in Connection Server.
- B. Enable Tunnel in UAG.
- C. Update the Blast External URL in UAG with port number.
- D. Upload the Blast Proxy Certificate in Horizon Edge Settings.

Suggested Answer: C Community vote distribution

A (100%)

☐ 🆀 Gigawebs (Highly Voted 🖈 3 years, 2 months ago

Selected Answer: A

In this case the only place you want the gatway settings are in the uag. upvoted 6 times

☐ ♣ nmntz Most Recent ② 2 years, 2 months ago

Selected Answer: A

https://thevirtualhorizon.com/2020/12/31/horizon-8-0-part-10-deploying-the-unified-access-gateway/#:~:text=Go%20to%20Settings%20%2D%3E%20Servers%20%2D,Tunnel%20to%20Connect%20to%20machine upvoted 2 times

🖃 📤 jdog85 2 years, 9 months ago

Selected Answer: A

I agree. The answer here is A. Because if your getting a black screen then your getting all the way to the connection server and there is an issue on the connection server not the UAG.

upvoted 1 times

□ 🏜 Joaquinoo 2 years, 11 months ago

Selected Answer: A

The black screen problem is caused because of a misconfiguration at Connection Server level. You need to disable the options in the A answer. upvoted 4 times

😑 📤 cuytb 3 years, 1 month ago

Selected Answer: A

In this case the only place you want the gatway settings are in the uag. upvoted 2 times

Question #43 Topic 1

A user reports that they are unable to connect to their desktop from the internet using PCoIP, but they are able to connect via BLAST. Which could be the cause of the issue?

- A. The firewall is denying port 80 to the Unified Access Gateway.
- B. The firewall is denying port 443 to the desktop.
- C. The firewall is denying port 4172 to the Unified Access Gateway.
- D. The firewall is denying port 3389 to the Desktop.

Suggested Answer: C

Reference:

https://kb.vmware.com/s/article/1026766

PCoIP Ports

4172 (TCP/UDP)

Used for PCoIP in a VMware View 4.5 and later environment. This port is required for the PCoIP display protocol.

The port 4172 UDP must be open in both inbound and outbound directions.

The port 4172 TCP must be open in only the inbound direction.

Community vote distribution

C (100%)

□ 🏜 omicron Highly Voted 🐞 2 years, 11 months ago

Selected Answer: C

80 & 443 can both be used by Blast

4172 is used by PCoIP

3389 is used by RDP

upvoted 5 times

□ ♣ 68 Most Recent ② 2 years, 5 months ago

4172 is used by PCoIP

upvoted 1 times