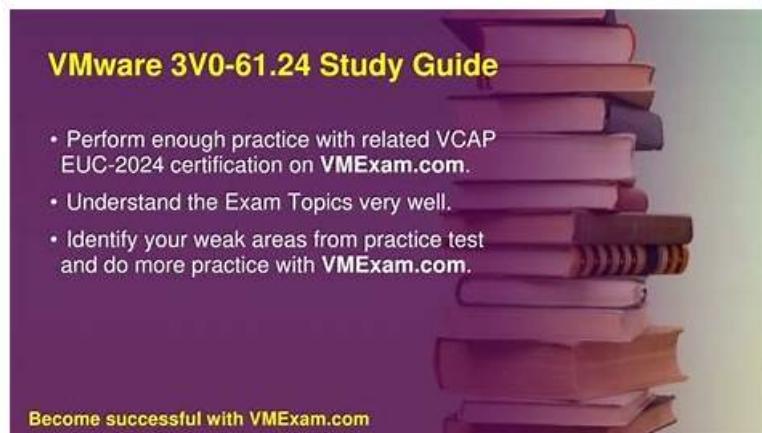


VMware - 3V0-24.25-Useful Exam Collection



Our evaluation system for 3V0-24.25 test material is smart and very powerful. First of all, our researchers have made great efforts to ensure that the data scoring system of our 3V0-24.25 test questions can stand the test of practicality. Once you have completed your study tasks and submitted your training results, the evaluation system will begin to quickly and accurately perform statistical assessments of your marks on the 3V0-24.25 exam torrent. In a matter of seconds, you will receive an assessment report based on each question you have practiced on our 3V0-24.25 test material. The final result will show you the correct and wrong answers so that you can understand your learning ability so that you can arrange the learning tasks properly and focus on the targeted learning tasks with 3V0-24.25 test questions. So you can understand the wrong places and deepen the impression of them to avoid making the same mistake again.

Nowadays passing the 3V0-24.25 test certification is extremely significant for you and can bring a lot of benefits to you. Passing the 3V0-24.25 test certification does not only prove that you are competent in some area but also can help you enter in the big company and double your wage. And our 3V0-24.25 Exam Questions are in good quality. As long as you study with our 3V0-24.25 learning guide, you will find that the content is easily to understand and the displays are enjoyable.

>> **3V0-24.25 Exam Collection <<**

100% Pass Quiz 3V0-24.25 - Accurate Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Exam Collection

As we all know, the 3V0-24.25 certificate has a very high reputation in the global market and has a great influence. But how to get the certificate has become a headache for many people. Our 3V0-24.25 learning materials provide you with an opportunity. Once you choose our 3V0-24.25 exam practice, we will do our best to provide you with a full range of thoughtful services. Our products are designed from the customer's perspective, and experts that we employed will update our 3V0-24.25 Learning Materials according to changing trends to ensure the high quality of the 3V0-24.25 study material.

VMware Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Sample Questions (Q31-Q36):

NEW QUESTION # 31

A VKS Administrator is troubleshooting a stalled upgrade of the prod-cluster. The upgrade has halted during the worker node rollout.

The administrator inspects the Machine object for the node currently being deleted (worker-node-02) and finds the following event:
Events:

Type Reason Age From Message

Warning DrainFailed 10m machine-controller Failed to drain node: Cannot evict pod "payment- service-5d4f7c" in namespace "finance": PodDisruptionBudget "payment-pdb" is blocking eviction.

Review the PodDisruptionBudget (PDB) status:

NAME MIN AVAILABLE MAX UNAVAILABLE ALLOWED DISRUPTIONS AGE
payment-pdb 2 N/A 50d 0

The deployment payment-service currently has 2 replicas running

What is the correct procedure to resolve this blockage and allow the upgrade to proceed? (Choose 2.)

- A. Scale up the payment-service deployment to 3 replicas.
- B. Delete the PodDisruptionBudget temporarily.
- C. Edit the PDB to reduce minAvailable to 1.
- D. Restart the Supervisor Control Plane to reset the drain controller.
- E. Manually delete the Machine object for worker-node-02 using kubectl delete machine --force.

Answer: A,C

NEW QUESTION # 32

The DevOps engineer deployed a new application to a vSphere Kubernetes Service (VKS) cluster in a vSphere Namespace and then determined that a newer Kubernetes version was required. The vSphere administrator verified compatibility between the Supervisor and all running VKS clusters and successfully updated the vSphere Supervisor to the latest version. After the Supervisor update, the DevOps engineer still could not get the application to work.

What caused the application to fail?

- A. The vSphere administrator did everything correctly and the DevOps engineer deployed the application incorrectly.
- B. The vSphere administrator pulled the wrong version of the Supervisor.
- C. The vSphere administrator updated the Supervisor control plane.
- D. The vSphere administrator failed to complete all the pre-checks before the update.

Answer: C

Explanation:

In Workload Management, updating the Supervisor and updating VKS clusters are related but distinct lifecycle operations. The Supervisor runs its own Kubernetes distribution, while VKS clusters consume vSphere Kubernetes releases (VKrs). These are "delivered differently," with Supervisor Kubernetes releases and VKrs each having their own release cadence and compatibility constraints. As a result, successfully updating the Supervisor control plane does not automatically change the Kubernetes version running inside an existing VKS workload cluster; the VKS cluster must be updated to a compatible VKr separately. This mismatch is exactly why an application can still fail after a Supervisor update: the DevOps engineer is still deploying onto a cluster that hasn't been updated to the Kubernetes version required by the application (or by the API versions/features it depends on). Additionally, Workload Management enforces sequential minor- version updates and compatibility checks between Supervisor and VKrs, so the correct remediation is to update the VKS cluster to an appropriate VKr that satisfies both application needs and Supervisor compatibility.

NEW QUESTION # 33

A Cloud Administrator is troubleshooting an issue where the Cluster Autoscaler is thrashing (rapidly scaling up and then immediately scaling down) a TKG cluster.

Review the following sequence of events:

1. 10:00 AM - Traffic spike, HPA scales pods up.
2. 10:01 AM - Cluster Autoscaler adds 2 nodes.
3. 10:05 AM - Traffic drops slightly, HPA scales pods down.
4. 10:06 AM - Cluster Autoscaler deletes 1 node.
5. 10:07 AM - Traffic spikes again, HPA scales pods up.
6. 10:08 AM - Cluster Autoscaler adds 1 node.

This cycle repeats, causing instability.

What is the most effective configuration change to stabilize this cluster? (Select all that apply.)

- A. Increase the scale-down-unneeded-time (or scale-down-delay) in the Autoscaler profile to a value longer than the typical traffic fluctuation cycle (e.g., 30 minutes).
- B. Increase the HPA sync period or adjust HPA metrics to be less sensitive to short bursts.
- C. Decrease the max-size of the node pool to prevent it from growing.
- D. Enable optimize-allocation mode on the Supervisor.
- E. Disable the Cluster Autoscaler and manually size the cluster for peak load.

Answer: A,B

NEW QUESTION # 34

A Cloud Administrator is analyzing a recurring issue where TKG cluster creations fail intermittently with "IP Address Exhaustion" errors, despite the IP pools appearing to have capacity. The administrator suspects that finalizers on deleted Service objects are preventing IP addresses from being released back to the pool managed by the NSX Load Balancer.

Which specific kubectl command and output field would allow the administrator to confirm that a LoadBalancer Service in the dev-ns namespace is "stuck" in deletion and holding an IP? (Select all that apply.)

- A. Command: `kubectl get services -n dev-ns` Confirmation: The IPAM block shows 100% utilization.
- B. Command: `kubectl describe service -n dev-ns`
- C. Command: `kubectl get endpoints -n dev-ns`
- D. Command: `kubectl get ipam -n dev-ns`
- E. Command: `kubectl get services -n dev-ns -o yaml`

Answer: A,B,E

NEW QUESTION # 35

An administrator is modernizing the internal HR and payroll applications using vSphere Kubernetes Service (VKS). The applications are composed of multiple microservices deployed across Kubernetes clusters, fronted by Ingress controllers that route user traffic through Avi Kubernetes Operator. During testing, it is discovered that manually creating and renewing TLS certificates for each Ingress resource is error-prone and leads to periodic outages when certificates expire. The requirements also mandate that all application endpoints use trusted certificates issued through the corporate certificate authority (CA) with automatic renewal and rotation.

Which requirement can be met by using cert-manager?

- A. Generating certificates by connecting only to external services.
- B. Adding certificates and certificate issuers as resource types in Kubernetes clusters.
- C. Routing requests based on HTTP headers.
- D. Scanning container images stored in Harbor.

Answer: B

Explanation:

cert-manager addresses the operational risk described (manual creation/renewal causing outages) by making certificate lifecycle management anative, declarative Kubernetes workflow. Instead of treating TLS certificates as manually managed files, cert-manager extends the Kubernetes API with custom resources such as Certificate, Issuer, and ClusterIssuer, so certificates and their issuing policies become first-class objects that can be version-controlled and automatically reconciled. This directly satisfies the requirement to usetrusted certificates issued through the corporate CA, because an Issuer/ClusterIssuer can represent that corporate CA integration and define how certificate requests are fulfilled. Once configured, cert-manager continuously monitors certificate validity and automatically renews and rotates certificates before expiration, then updates the referenced Kubernetes Secrets so Ingress endpoints remain protected without human intervention. In a vSphere Supervisor / VKS environment, VMware also uses cert-manager on the Supervisor for automated certificate rotation in platform integrations (for example, rotating certificates used by monitoring components), reinforcing the model of automated rotation rather than manual certificate handling.

NEW QUESTION # 36

.....

Of course, when we review a qualifying exam, we can't be closed-door. We should pay attention to the new policies and information related to the test 3V0-24.25 certification. For the convenience of the users, the 3V0-24.25 test materials will be updated on the homepage and timely update the information related to the qualification examination. Annual qualification examination, although content broadly may be the same, but as the policy of each year, the corresponding examination pattern grading standards and hot spots will be changed, the 3V0-24.25 Test Prep can help users to spend the least time to pass the exam.

New 3V0-24.25 Test Registration: <https://www.pass4surequiz.com/3V0-24.25-exam-quiz.html>

VMware 3V0-24.25 Exam Collection In addition, we have free demo for you before purchasing, so that you can have a better understanding of what you are going to buying. Hundreds of applicants have studied successfully from our 3V0-24.25 latest questions in one go, So, make sure to check the demo and get your 3V0-24.25 dumps to start preparation of the VMware 3V0-24.25 exam. There are no threshold limits to attend the 3V0-24.25 test such as the age, sexuality, education background and your job conditions, and anybody who wishes to improve their volume of knowledge and actual abilities can attend the 3V0-24.25 test.

The fastest, easiest, most comprehensive way to learn Adobe Illustrator, 3V0-24.25 It could mean stepping out of your comfort zone, acquiring a completely new skill set, or simply moving to a new place to start from scratch.

Free PDF VMware - Professional 3V0-24.25 - Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Exam Collection

In addition, we have free demo for you before purchasing, so that you can have a better understanding of what you are going to buying. Hundreds of applicants have studied successfully from our 3V0-24.25 Latest Questions in one go.

So, make sure to check the demo and get your 3V0-24.25 dumps to start preparation of the VMware 3V0-24.25 exam. There are no threshold limits to attend the 3V0-24.25 test such as the age, sexuality, education background and your job conditions, and anybody who wishes to improve their volume of knowledge and actual abilities can attend the 3V0-24.25 test.

As long as you choose our products, the 3V0-24.25 latest pdf material will be able to help you pass the exam, and allow you to achieve a high level of efficiency in a short time.