

VMware.2V0-71.23.v2023-12-12.q27

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NEW QUESTION: 1

An administrator will enable workload management in vSphere using NSX Advanced Load Balancer.

Which two components does the administrator need to prepare on NSX Advanced Load Balancer in advance? (Choose two.)

- A. Service Engine Group
- B. Provide connectivity to NSX manager
- C. Avi Kubernetes Operator
- D. NSX Advanced Load Balancer Controller
- E. NSX Controller

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

Which Container Network Interface (CNI) is selected by default in a VMware Tanzu Kubernetes Grid workload cluster?

- A. Calico
- B. Multus CNI
- C. Antrea
- D. Flannel

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Which two StorageClass objects are supported by the VMware Tanzu Kubernetes Grid? (Choose two.)

- A. vSphere Cloud Native Storage (CNS)
- B. Linux Remote File Services
- C. Azure Glacier

- D. Amazon EBS
- E. Samba

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Which L7 ingress mode leverages the integration between NSX Advanced Load Balancer and Antrea?

- A. L7 ingress in NodePortLocal mode
- B. L7 ingress in NodePort mode
- C. L7 ingress in ClusterIP mode
- D. L7 ingress in NodeIntegration mode

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Which is a prerequisite for cert-manager installation?

- A. After importing the cert-manager OVA, a conversion into virtual machine template must be performed
- B. Download the latest Tanzu Kubernetes Grid OVAs for the OS and Kubernetes version
- C. Obtain the admin credentials of the target workload cluster
- D. Run the canzu login command to see an interactive list of management clusters

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

What are three VMware products that VMware Tanzu Kubernetes Grid natively integrates with? (Choose three.)

- A. NSX-T Data Center
- B. vRealize Network Insight
- C. NSX Advanced Load Balancer
- D. vSphere with VMware Tanzu
- E. Tanzu Mission Control
- F. BOSH

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Which two resources can External DNS create records for? (Choose two.)

- A. Virtual machines
- B. Kubernetes services
- C. Kubernetes pods
- D. Contour HTTP Proxy
- E. Kubernetes nodes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

Which command has a valid syntax for scaling VMware Tanzu Kubernetes Grid cluster using Tanzu CLI?

- A. `tanzu scale <cluster_name> --controlplane-machine-count 5 --worker-machine-count 10 --namespace=<my_namespace>`
- B. `tanzu cluster scale <cluster_name> --controlplane-machine-count 5 --worker-machine-count 10`
- C. `tanzu scale <cluster_name> --controlplane 5 --worker 10`
- D. `tanzu cluster scale <cluster_name> --controlplane 5 --worker 10 --namespace=<my_namespace>`

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

What two steps are required to visualize API connectivity and enable API protection in VMware Tanzu Service Mesh? (Choose two.)

- A. Set a Distributed Firewall policy for the Global Namespace
- B. Enable Threat Detection Policy for the Global Namespace
- C. Create an Autoscaling policy for API for the Global Namespace
- D. Create API Security Policy for the Global Namespace
- E. Activate API Discovery for the Global Namespace

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

- A. `tmc cluster upgrade [version] <clustername>`
- B. `tmc cluster update [clustername] [flags]`
- C. `tmc cluster tanzupackage install update [version]`
- D. `tmc cluster upgrade <clustername> [version]`

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

What is the role of the Tanzu Kubernetes Grid Service?

- A. It provisions Kubernetes clusters that integrate with the underlying vSphere Namespace resources and Supervisor Services.
- B. It provides declarative, Kubernetes-style APIs for cluster creation, configuration, and management.
- C. It provides a declarative, Kubernetes-style API for management of VMs and associated vSphere resources.
- D. It provisions an extension inside the Kubernetes cluster to validate user authentication tokens.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

What is the Kubernetes component that is responsible for workload creation?

- A. Scheduler
- B. etcd
- C. API Sep/er
- D. Kubelet

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

Where can an administrator register the vSphere management cluster in VMware Tanzu Mission Control?

- A. In the vSphere Client - Workload Cluster settings
- B. In the VMware Tanzu Mission Control web console or CLI
- C. In the vSphere Management Cluster with Jcubeccl
- D. In the vSphere Namespace with Jcubeccl

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

What is the key benefit of Tanzu Service Mesh Autoscaler feature?

- A. Autoscale Supervisor control plane VMs
- B. Autoscale Tanzu Kubernetes Grid cluster
- C. Autoscale persistent volumes
- D. Autoscale microservices

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

Which Kubernetes object must be used to be able to upgrade a pod without disrupting services?

- A. ReplicaSet
- B. Service
- C. Deployment
- D. Container

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

Which Kubernetes object controls what traffic is allowed to and from selected pods and network endpoints?

- A. ISecret
- B. NetworkPolicy
- C. PodSecurityPolicy
- D. Ingress

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Which statement describes a Global Namespace in VMware Tanzu Service Mesh?

- A. Apply a single policy to multiple namespaces across multiple clusters.
- B. Provide distributed ingress and egress services to support multiple namespaces across multiple clusters.
- C. Automatic placement of the workload to any global cluster based on traffic demand.
- D. Define an application boundary and provides consistent traffic routing, connectivity, resiliency, and security for applications across multiple clusters.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

What are the three Cluster API providers being used in VMware Tanzu Kubernetes Grid?
(Choose three.)

- A. CAPz
- B. CAPV
- C. CAP
- D. CAPA
- E. CAPM
- F. CAPI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Which version of VMware vSphere introduces the capability for provisioning a workload cluster using a cluster class (ClusterClass) from VMware Tanzu Mission Control?

- A. VMware
- B. VMware vCenter Server 6.7 Update 3
- C. VMware vSphere 6.7
- D. VMware vSphere 8

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 20

Which three can be configured in a VM-Class in VMware vSphere with Tanzu? (Choose three.)

- A. PCI devices
- B. CPU
- C. Network
- D. Storage
- E. Memory
- F. Operating system

Answer: B,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 21

What is the purpose of a service mesh?

- A. Provides a centralized, global routing table to simplify and optimize traffic management.
- B. Provides service discovery across multiple clusters.
- C. Provides dynamic application load balancing and autoscaling across multiple clusters and multiple sites.
- D. Provides an infrastructure layer that makes communication between applications possible, structured, and observable.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

Which two configurations are valid for Zonal Supervisor Deployment? (Choose two.)

- A. two-zone
- B. seven-zone
- C. five-zone
- D. one-zone
- E. three-zone

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

What project does Contour leverage for the data plane?

- A. Envoy
- B. Istio
- C. Prometheus
- D. NSX Load Balancer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

A Tanzu Mission Control administrator would like to enforce the following container controls:

Which type of policy can be used?

- A. Image Registry
- B. Access

- C. Image Security
- D. Network
- E. Security

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

Which statement about Tanzu Mission Control policies is correct?

- A. Policies can be enforced using Kubernetes resources (NetworkPolicy, ResourceQuota etc) or using the Kyverno admission controller.
- B. Policies allow management and operation of the security posture of Kubernetes clusters, and other organizational objects.
- C. Policies can be configured using a tag selector to restrict the scope of the policy.
- D. Policies can only be applied to clustergroups.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

What are three capabilities of VMware Aria Operations for Applications (formerly known as Tanzu Observability)? (Choose three.)

- A. Set Application Container security policy
- B. Create Charts and Dashboards
- C. Create Alerts
- D. Create Kubernetes Clusters
- E. Create Queries
- F. Set Service Level Objectives

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

Which component must be installed upfront to deploy VMware Tanzu Kubernetes Grid management cluster?

- A. Kubeadm
- B. Cluster API
- C. Tanzu CLI
- D. External DNS

Answer: ([SHOW ANSWER](#))

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