

VMware.1V0-71.21.v2022-03-22.q21

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NEW QUESTION: 1

Which kubectl command is an example of declarative object management in Kubernetes?

- A. kubectl create
- B. kubectl manage
- C. kubectl apply
- D. kubectl patch

Answer: (SHOW ANSWER)

NEW QUESTION: 2

Which state is invalid in a Pod's lifecycle?

- A. Running
- B. Succeeded
- C. Failed
- D. Pending
- E. Setup

Answer: E (LEAVE A REPLY)

NEW QUESTION: 3

List three benefits of vSphere with Tanzu: (Choose three.)

- A. Manages cost in the cloud
- B. Delivers Developer Ready Infrastructure
- C. Aligns DevOps and IT
- D. Optimizes application code
- E. Kubernetes Application Performance Management
- F. Simplifies IT Operations

Answer: B,C,F (LEAVE A REPLY)

NEW QUESTION: 4

Which VMware product monitors full-stack applications and cloud infrastructures with metrics, traces, span logs, and analytics?

- A. vRealize Log Insight
- B. Splunk
- C. Tanzu Observability
- D. Tanzu Operations Manager

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

NEW QUESTION: 5

What are two ways a Namespace helps organize a Kubernetes cluster? (Choose two.)

- A. Shares objects within a cluster
- B. Pools cluster resources between users
- C. Provides a naming API
- D. Prevents object name collisions
- E. Divides cluster resources across users

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

NEW QUESTION: 6

Which four capabilities are provided by VMware Tanzu Mission Control? (Choose four.)

- A. Production Kubernetes Runtime
- B. Data Protection
- C. CI/CD Pipeline Automation
- D. Audit and Compliance
- E. Identity and Access Control
- F. Multi-Cluster Network Tunneling
- G. Cluster Lifecycle Management
- H. Container Build Services

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

NEW QUESTION: 7

Which three platforms are supported by Tanzu Kubernetes Grid? (Choose three.)

- A. Microsoft Azure Kubernetes Services
- B. Amazon Web Services EC2
- C. vSphere
- D. Google Kubernetes Engine
- E. Amazon Web Services EKS
- F. Microsoft Azure Virtual Machines

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

NEW QUESTION: 8

What is the valid way to deploy a Pod in a Kubernetes cluster?

- A. Copy a manifest file to the API server in the /etc/kubernetes/pods directory
- B. Copy a manifest file to a worker node in the /etc/kubernetes/pods directory
- C. SSH to the worker node where the Pod is desired to run and issue the command "kubectl apply -f myPod.yaml"
- D. Issue the command "kubectl apply -f myPod.yaml"

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

Which Kubernetes Service type can be accessed only from within the Kubernetes cluster?

- A. ClusterRoleBinding
- B. NodePort
- C. ClusterIP
- D. LoadBalancer

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

NEW QUESTION: 10

What is the minimum VMware Tanzu Edition that can be used to deploy Tanzu Kubernetes Grid on AWS?

- A. Tanzu Advanced
- B. Tanzu Enterprise
- C. Tanzu Basic
- D. Tanzu Standard

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Which Tanzu product provides centralized monitoring and management for Tanzu Kubernetes Grid and other conformant Kubernetes clusters?

- A. Tanzu Application Catalog
- B. Tanzu Mission Control
- C. Tanzu Application Service
- D. Tanzu Build Service

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

What is Sonobuoy?

- A. An observability plugin for Kubernetes nodes
- B. A container networking interface plugin
- C. A distributed tracing platform used for monitoring microservices-based distributed systems
- D. A diagnostic tool used to understand the state of a Kubernetes cluster

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

NEW QUESTION: 13

What are three capabilities of VMware Tanzu Observability? (Choose three.)

- A. Full-Stack Troubleshooting
- B. Smart alerting
- C. Multi-Cluster Networking
- D. Multi-source Log Sink Agent
- E. Runtime Cost Analysis
- F. Analytics-Driven custom metrics

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

Reference:

<https://tanzu.vmware.com/content/blog/byo-spring-boot-apps-tanzu-observability-for-free-no-sign-up-needed>

NEW QUESTION: 14

Why do enterprises need Application Modernization?

- A. To realize the benefits of unstructured data over relational databases
- B. The cost of maintaining older applications are too great
- C. To build new applications is the only way to achieve a modern application
- D. To migrate all applications to the cloud

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

What two kubectl commands would provide the status of Pod in a Kubernetes cluster? (Choose two.)

- A. kubectl get pods
- B. kubectl status pods
- C. kubectl describe pods
- D. kubectl pods status

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

What layer is present in a virtual machine that is not present in a container?

- A. Supporting libraries
- B. Application configuration files
- C. Application files
- D. Operating system

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

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NEW QUESTION: 17

What functionality does Harbor provide?

- A. A backup and restore capability to Kubernetes clusters
- B. A container runtime to run containers in Kubernetes
- C. A dashboard interface for developers to interact with Kubernetes
- D. An artifact repository for container images

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

NEW QUESTION: 18

Which are three container registries? (Choose three.)

- A. VMware Container Registry
- B. Docker Hub
- C. Google Container Registry
- D. Open Container Image Registry
- E. Amazon Container Image Service
- F. Harbor

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

NEW QUESTION: 19

What default file name is used to build a container image?

- A. Ocifile
- B. Buildpack
- C. Dockerfile
- D. Containerfile

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 20

What does it mean by a "lift and shift" approach regarding moving applications to the cloud?

- A. Code changes and user facing changes
- B. Code changes and no user facing changes
- C. Retiring the application and replacing it with a different application

D. No code changes and no user facing changes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

What is Antrea?

- A. A Kubernetes networking solution based on Open vSwitch
- B. A Kubernetes networking solution based on OpenStack Neutron
- C. A Kubernetes networking solution based on eBPF
- D. A Kubernetes networking solution based on BGP

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

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