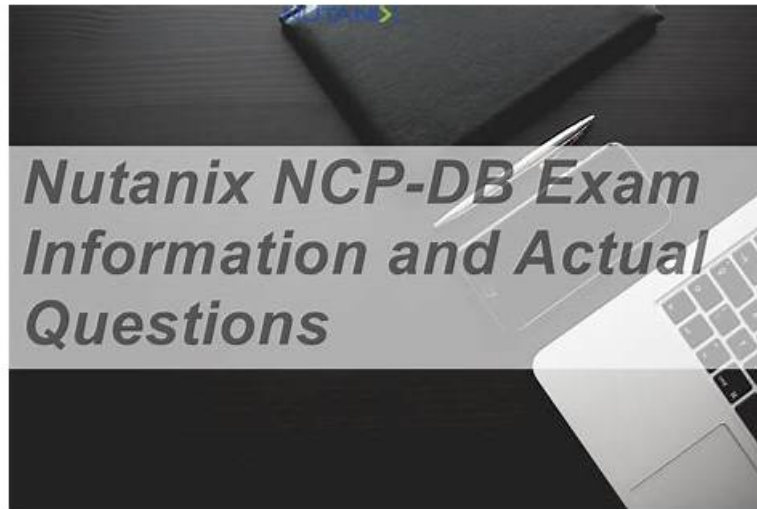


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Nutanix NCP-CN Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Prepare the Environment for an NKP Deployment: This section of the exam measures the skills of infrastructure engineers and cloud administrators and covers the initial setup tasks needed for NKP deployment. Candidates must demonstrate the ability to seed a private container registry, create a bootstrap Kubernetes cluster, and determine license tiers suitable for clusters. They also need to prepare a bastion host for secure access, build machine images or prepare nodes for deployment, and gather all necessary information to build a cluster on the target cloud or on-premises provider.

Topic 2	<ul style="list-style-type: none"> • Perform Day 2 Operations: This part assesses the expertise of site reliability engineers and cluster operators in ongoing cluster management tasks after deployment. It includes configuring authentication and authorization mechanisms, setting up logging systems, and implementing cluster backup and recovery procedures. Candidates also need to demonstrate skills in monitoring cluster performance and health, configuring autoscaling to handle workload changes, and performing lifecycle management functions such as upgrades and maintenance.
Topic 3	<ul style="list-style-type: none"> • Manage Building an NKP Cluster: This section evaluates the skills of Kubernetes administrators and platform engineers in customizing and deploying NKP clusters. Candidates must show proficiency in tailoring cluster configurations to meet specific requirements and deploying Kommander, the management platform, while applying the appropriate licenses to enable cluster features and management capabilities.
Topic 4	<ul style="list-style-type: none"> • Conduct NKP Fleet Management: This section tests the abilities of platform administrators and cloud operations engineers in managing multiple clusters as a fleet. It focuses on configuring workspaces to organize clusters, deploying workload clusters within these workspaces, and attaching or detaching clusters as needed. Additionally, candidates must be able to configure projects for workload segmentation and manage platform applications that support the overall NKP environment.

Nutanix Certified Professional - Cloud Native v6.10 Sample Questions (Q61-Q66):

NEW QUESTION # 61

A Platform Engineer needs to utilize the Konvoy Image Builder for building a custom operating system image. This image will be used to deploy clusters on various platforms. The engineer has been tasked with creating an OS image compatible with Konvoy's requirements. In order to successfully build a compatible image using the Konvoy Image Builder, the engineer needs to ensure that a development environment meets the necessary prerequisites.

Which system is required to create a compatible OS image with the Konvoy Image Builder?

- A. A lambda instance within an AWS account
- **B. An x86_64-based Linux or MacOS Machine**
- C. A virtualized arm64 environment using KVM
- D. A 32-bit Windows machine with a USB connection

Answer: B

NEW QUESTION # 62

A Cloud Engineer is deploying an NKP Cluster in AWS. The environment is for testing purposes only, so the AWS team has requested it be deployed to use a minimal set of system resources to reduce cloud subscription fees. Which two parameters should be specified when initializing a Kommander installation, using the `nkp install kommander` command set? (Choose two.)

- **A. --init**
- **B. --wait-timeout**
- C. --request-timeout
- D. --yaml

Answer: A,B

NEW QUESTION # 63

A Platform Engineer is going to deploy NKP to a Nutanix cluster on-prem as well as Amazon EKS. What is the function of the bootstrap cluster for this architecture?

- A. Simplifies the networking requirements for Kubernetes.
- **B. Uses Cluster API for infrastructure-agnostic provisioning.**
- C. Increases security from a single point of entry.
- D. Saves cost by minimizing resources required for provisioning.

Answer: B

Explanation:

The NKPA course explains the role of a bootstrap cluster in NKP deployments, particularly in hybrid architectures involving Nutanix on-prem and Amazon EKS. A bootstrap cluster is a temporary Kubernetes cluster created during the deployment process to initialize Cluster API (CAPI) components, which manage the lifecycle of the target NKP clusters. The primary function of the bootstrap cluster is to use Cluster API for infrastructure-agnostic provisioning (Option D).

CAPI enables NKP to provision clusters across different infrastructures (e.g., Nutanix AHV, AWS EKS) in a consistent, infrastructure-agnostic manner. The bootstrap cluster runs the CAPI controllers (e.g., CAPX for Nutanix, CAPA for AWS) that orchestrate the creation of the target clusters, abstracting the underlying infrastructure details. The Nutanix Cloud Native (NCP-CN) 6.10 Study Guide states: "The bootstrap cluster in NKP uses Cluster API to provide infrastructure-agnostic provisioning, enabling consistent cluster creation across diverse environments like Nutanix AHV and Amazon EKS." This ensures that the same CAPI-based workflow can deploy clusters on both on-prem Nutanix and cloud-based EKS.

Incorrect Options:

* A. Increases security from a single point of entry: A bastion host, not a bootstrap cluster, provides a single point of entry for security. The bootstrap cluster is temporary and focuses on provisioning.

* B. Simplifies the networking requirements for Kubernetes: Networking is managed by the target cluster's CNI (e.g., Calico), not the bootstrap cluster.

* C. Saves cost by minimizing resources required for provisioning: The bootstrap cluster is temporary and does not significantly impact costs; its purpose is provisioning, not cost-saving.

:

Nutanix Kubernetes Platform Administration (NKPA) Course, Section on Bootstrap Cluster Functionality.

Nutanix Cloud Native (NCP-CN) 6.10 Study Guide, Chapter on Building NKP Clusters.

Nutanix Cloud Bible, Nutanix Kubernetes Platform Section: <https://www.nutanixbible.com> Cluster API Documentation: <https://cluster-api.sigs.k8s.io>

NEW QUESTION # 64



A Platform Engineer is trying to create a new NKP cluster and is getting the error shown in the exhibit.

What is the most likely cause of this error?

- A. Informatting in the Ansible playbook
- B. An inHelm chart repo was referenced
- **C. A docker compatible runtime is not running**
- D. Inpermissions to the NKP binary

Answer: C

NEW QUESTION # 65

A company has been modernizing on cloud-native platforms for the past few years and has been running some small consumer support utilities on their production NKP cluster. After a thorough testing and QA cycle with simulated workloads on a development cluster, the company is ready to bring their online retail application into the fold. While they have sufficient system resources to scale the NKP cluster properly from a performance standpoint, they also want to ensure they properly scale their monitoring stack's resource settings to retain a sufficient amount of data to see how overall system resource utilization trends for the NKP cluster over several months' time with the added workloads. Which NKP Platform Application component should the company be most concerned with adjusting, and how should their Platform Engineer adjust it?

- **A. Adjust the resource settings for Prometheus by increasing its container resource limits and memory settings, as well as its storage.**
- B. Adjust the number of replicas for the Prometheus deployment, as well as increase the amount of storage available for use by the NKP cluster.
- C. Adjust the resource settings for Fluent Bit by increasing its container resource limits and memory settings, as well as its storage.

- D. Adjust the number of replicas for the Fluent Bit deployment, as well as increase the amount of storage available for use by the NKP cluster.

Answer: A

Explanation:

The NKPA course explains that NKP's monitoring stack includes Prometheus for metrics collection and storage, and Fluent Bit for log collection and forwarding. To retain system resource utilization data over several months, the company must focus on Prometheus, as it is responsible for storing time-series metrics data, such as CPU, memory, and network utilization, which are critical for long-term trend analysis.

To handle the increased workload from the online retail application, the Platform Engineer should adjust Prometheus by increasing its container resource limits and memory settings to ensure it can process and store more metrics, and increasing its storage to retain data for several months. The Nutanix Cloud Native (NCP-CN) 6.10 Study Guide states: "For long-term metrics retention in NKP, scale the Prometheus deployment by increasing its resource limits (CPU and memory) and expanding its persistent storage to accommodate larger time-series data." This involves editing the Prometheus deployment's resource settings (e.g., via `kubectl edit deployment`) and updating the PersistentVolumeClaim (PVC) to allocate more storage.

Incorrect Options:

- * A. Adjust the number of replicas for Fluent Bit: Fluent Bit handles logs, not metrics. Increasing replicas does not address long-term metrics storage.
- * B. Adjust the number of replicas for Prometheus: Increasing replicas improves availability but does not directly address storage or resource needs for metrics retention.
- * C. Adjust the resource settings for Fluent Bit: Fluent Bit is for log collection, not metrics storage, and is not relevant for this use case.

:

Nutanix Kubernetes Platform Administration (NKPA) Course, Section on Monitoring and Platform Applications.

Nutanix Cloud Native (NCP-CN) 6.10 Study Guide, Chapter on Day 2 Operations.





Nutanix Cloud Bible, Nutanix Kubernetes Platform Section: <https://www.nutanixbible.com> Prometheus Documentation: <https://prometheus.io>

NEW QUESTION # 66

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