

Die seit kurzem aktuellsten Nutanix Certified Professional - Cloud Native v6.10 Prüfungsunterlagen, 100% Garantie für Ihren Erfolg in der Nutanix NCP-CN Prüfungen!



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Nur kontinuierlich zu verbessern kann man immer an der führenden Stelle stehen. Und es ist auch unsere Firmenphilosophie. Deshalb prüfen wir regelmäßig nach, ob die Nutanix NCP-CN Prüfung aktualisiert hat. Wenn sie aktualisiert hat, informieren wir unsere Kunden sofort darüber. Dadurch lassen Sie die neueste Informationen über Nutanix NCP-CN Prüfung erfahren. Aller Kundendienst der Aktualisierung nach der Kauf der Nutanix NCP-CN Software ist kostenlos innerhalb einem Jahr.

Nutanix NCP-CN Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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.
Thema 2	• 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.

Thema 3	• 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.
Thema 4	• 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.

>> NCP-CN Pruefungssimulationen <<

NCP-CN Übungsmaterialien, NCP-CN PDF

Viele IT-Leute sind sich einig, dass Nutanix NCP-CN Zertifikat ein Sprungbrett zu dem Höhepunkt der IT-Branche ist. Deshalb kümmern sich viele IT-Experten um die Nutanix NCP-CN Zertifizierungsprüfung.

Nutanix Certified Professional - Cloud Native v6.10 NCP-CN Prüfungsfragen mit Lösungen (Q90-Q95):

90. Frage

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

Antwort: C

91. Frage

A Platform Engineer is deploying an NKP workload cluster using the `nkp create cluster vsphere` command. The cluster will be utilized by the company's code-green team and the engineer has already created a code-green NKP workspace on the NKP management cluster.

After issuing the deploy command, the engineer monitored the build using the `nkp describe cluster` command and confirmed it completed successfully. However, a few hours later, after logging into the NKP UI, the engineer checked the code-green NKP workspace and saw that the NKP workload cluster was not there.

What is the likely reason the NKP workload cluster is not in the code-green NKP workspace?

- A. NKP vSphere clusters cannot be assigned NKP workspaces and instead are assigned the default NKP workspace. The cluster can be viewed from this workspace instead.
- B. The vSphere cluster cannot be displayed in the NKP UI unless its Kubernetes version is within 'N - 1' versions of the NKP management cluster's Kubernetes version.
- C. The vSphere service account credentials had expired prior to the engineer's attempt to view the cluster in the NKP UI. Once the credentials are refreshed, the vSphere cluster will reappear in the NKP workspace.
- **D. The engineer did not supply the `--namespace code-green` parameter as part of the `nkp create cluster vsphere` command, therefore it was created in the default workspace and needs to be manually attached.**

Antwort: D

92. Frage

Refer to the exhibit.

```
nutanix.kib_image: TASK [offline : upload mindthegap] *****
nutanix.kib_image: changed: [default]
nutanix.kib_image: TASK [offline : create offline OS packages directory] *****
nutanix.kib_image: changed: [default]
nutanix.kib_image: TASK [offline : upload OS packages bundle to remote] *****
nutanix.kib_image: An exception occurred during task execution. To see the full traceback, use -vvv. The error was: If you are using a module
and expect the file to exist on the remote, see the remote_src option. If you are using a module and expect the file to exist on the remote, see the remote_src option.
nutanix.kib_image: fatal: [default]: FAILED! => ["changed": false, "msg": "Could not find or access \'/home/bovan01/nkp-v2.12.0/cli/.nkp-ima
ge-builder-3834907389/playbooks/./artifacts/1.29.6_ubuntu-22.04-64bit.tar.gz\' on the Ansible Controller.\nIf you are using a module and expect
the file to exist on the remote, see the remote_src option."]
nutanix.kib_image: PLAY RECAP *****
nutanix.kib_image: default                ok=12   changed=4   unreachable=0   failed=1   skipped=2   rescued=0   ignored=0
=> nutanix.kib_image: Provisioning step had errors: Running the cleanup provisioner, if present...
=> nutanix.kib_image: Force deleting virtual machine...
nutanix.kib_image: Virtual machine successfully deleted
Build 'nutanix.kib_image' errored after 40 seconds 457 milliseconds: Error executing Ansible: Non-zero exit status: exit status 2
=> Wait completed after 40 seconds 457 milliseconds
```

A Platform Engineer is preparing to deploy a new NKP cluster on Nutanix infrastructure into an air-gapped environment. As part of the preparation process, the engineer is supplying a Ubuntu 22.04 instance to be used for NKP cluster nodes that conforms to the corporate OS image hardening standards. However, during the NIB preparation process, the error shown in the exhibit is received. What is the likely reason the NIB preparation attempt has failed?

- A. The engineer has not seeded the local registry with the required NKP images prior to the NIB-prep attempt.
- B. The engineer has supplied the artifacts directory for the OS package bundle in the NIB-prep command.
- C. Ubuntu 22.04 is not a supported OS for NKP nodes on Nutanix infrastructure, therefore the necessary OS package bundle does not exist.
- **D. The engineer has not created the OS package bundle prior to the NIB-prep attempt.**

Antwort: D

93. Frage

A Platform Engineer manages an NKP environment and is preparing a machine image to become an NKP cluster node. Which statement is correct regarding the default node preparation process?

- A. Goss is used to harden the OS image for use as an NKP node.
- **B. Packer is used to make the OS image CAPI-compliant for use as an NKP node.**
- C. Terraform is utilized to clone an existing OS image for use as an NKP node.
- D. Ansible is used to make the OS image CAPI-compliant for use as an NKP node.

Antwort: B

94. Frage

An administrator has been tasked with deploying NKP as the Kubernetes platform and needs to deploy their first cluster with the following requirements:

Dark site (no Internet connectivity)

Nutanix-provided Rocky Linux VM image

AHV-based cluster What are two prerequisites to accomplish the deployment? (Choose two)

- **A. Existing local container registry**
- B. Konvoy Image Builder
- **C. Air-Gapped Bundle**
- D. Self-managed AWS cluster

Antwort: A,C

95. Frage

Es ist Traum der Angestellten, sich in der IT-Branche engagieren zu können, die Nutanix NCP-CN Zertifizierungsprüfung zu bestehen. Wenn Sie Ihren Traum verwirklichen wollen, brauchen Sie nur fachliche Ausbildung zu wählen. Pass4Test ist eine fachliche Website, die Schulungsunterlagen zur Nutanix NCP-CN Zertifizierung bietet. Wählen Sie Pass4Test. Und wir versprechen, dass Sie den Erfolg erlangen und Ihren Traum verwirklichen, egal welches hohes Ziel Sie anstreben, können.

[illegible]

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