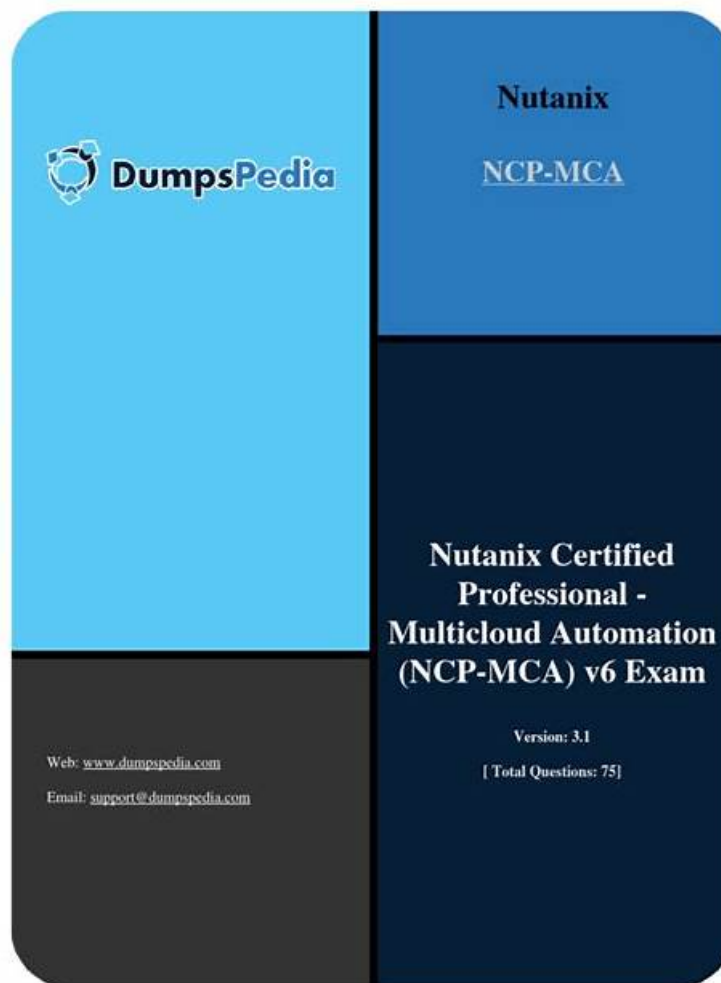


NCP-MCA関連資格知識、NCP-MCA独学書籍



P.S. MogiExamがGoogle Driveで共有している無料かつ新しいNCP-MCAダンプ: <https://drive.google.com/open?id=16APAw7Hau1NO7UsaB1oVFh2Qy0MNK4oE>

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>> NCP-MCA関連資格知識 <<

NCP-MCA独学書籍 & NCP-MCA難易度受験料

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Nutanix Certified Professional - Multicloud Automation (NCP-MCA 6.10) 認定 NCP-MCA 試験問題 (Q36-Q41):

質問 # 36

An application team wants faster releases and starts an initiative to automate the entire database and application deployments.

The current manual process involves:

Creating virtual machines to host the databases and applications

Allocate right amount of storage for the database and applications

Deploy database software and create database

Schedule backup and recovery process for the database

Deploy applications

How can application releases be repeatedly deployed in the least amount of time?

- A. Deploy databases manually and create a Calm blueprint to automate application deployment
- **B. Create a Calm blueprint deploying applications and calling Era APIs to automate database deployments**
- C. Deploy databases through Era and create a Calm blueprint to automate application deployment
- D. Create a Calm blueprint calling Calm APIs for both database and applications deployments

正解: B

解説:

The best way to automate the entire database and application deployments is to use a combination of Nutanix Calm and Nutanix Era. Nutanix Calm is a multicloud automation platform that allows you to create blueprints to deploy and manage infrastructure and applications across different cloud environments. Nutanix Era is a database management platform that allows you to provision, clone, patch, refresh, and restore databases in a simplified and automated way. By creating a Calm blueprint that deploys applications and calls Era APIs to automate database deployments, you can achieve faster and consistent releases, as well as reduce the manual effort and complexity involved in the process. You can also leverage the features of Calm and Era, such as self-service, governance, showback, backup, and recovery, to enhance the efficiency and security of your deployments. References:

<https://www.nutanix.com/support-services/training-certification/certifications/certification-details-nutanix-certifi>

<https://www.nutanix.com/content/dam/nutanix/resources/support/support/ds-ncp-mca.pdf>

質問 # 37

An administrator has been tasked with creating a multicloud, three-tier application using Calm. The application needs to consist of:

A MongoDB backend database

A NodeJS Javascript runtime environment

An NGINX webserver

The administrator has access to an AWS account, as well as a locally hosted Nutanix cluster. The three parts of the application should be fully redundant, and be able to tolerate either a cloud provider outage, or a local Nutanix cluster outage.

What is the most appropriate solution the administrator should choose in order to meet the requirements?

- A. Create a Calm blueprint with MongoDB, NodeJS, and NGINX VMs running on Nutanix, then manually create three EC2 instances for MongoDB, NodeJS and NGINX in AWS running on US-WEST-1 and
- B. Create a Calm blueprint with MongoDB, Node/S, and NGINX VMs running on Nutanix, as well as an NGINX server running in AWS on US-WEST-1 and US-EAST-1.
- **C. Create a Calm blueprint with MongoDB, NodeJS, and NGINX VMs running on Nutanix, as well as MongoDB, NodeJS, and NGINX servers running in AWS on US-WEST-1 and US-EAST-1.**
- D. Create a Calm blueprint with MongoDB, Node/S and NGINX VMs running on Nutanix, and a separate blueprint for MongoDB, NodeJS, and NGINX running in AWS on US-WEST-1 and US-EAST-1.

正解: C

解説:

US-EAST-1.

Explanation:

This solution meets the requirements of creating a multicloud, three-tier application using Calm. It ensures that each tier of the

application has a redundant copy running on both Nutanix and AWS, and that the application can tolerate either a cloud provider outage or a local Nutanix cluster outage. The other options do not provide full redundancy for each tier, or require manual intervention to create the AWS instances. Reference: Nutanix Certified Professional - Multicloud Automation (NCP-MCA) Exam Blueprint Guide, page 10; Nutanix Multicloud Automation Administration (NMCAA) Course, Module 5: Blueprints.

質問 # 38

Refer to the exhibit.



An administrator created the Playbook shown in the exhibit to allow for manual reduction of vCPU count on any selected VM within their environment. During a test run of the play on one of the VMs running in development, the administrator ran into an error that the Playbook cannot be completed against the selected VM.

Here are the details of the affected VM:

VM Name: VM2

vCPU: 4

RAM: 8 GB

OS: Windows 2016

Hypervisor: AHV

What caused this Playbook to fail?

- A. The VM needs to be powered off before vCPU can be reduced.
- **B. Reduction of vCPU cannot be done on a VM with a running snapshot.**
- C. The play will cause the VM to go below the minimum vCPU.
- D. This play cannot be executed against a VM on AHV.

正解: B

解説:

The Playbook is designed to manually reduce the vCPU count on any selected VM within the environment.

However, it failed during a test run on VM2 because there was a running snapshot of the VM. According to Nutanix Multicloud

Automation (NCP-MCA) principles, you cannot reduce the vCPU count on a VM that has an active snapshot¹. This is because the snapshot captures the state of the VM configuration and data, and reverting to a snapshot will restore both the guest OS and the virtual hardware². Therefore, changing the vCPU count while a snapshot is running will cause inconsistency and error. The other options are incorrect because:

- * A. The Playbook can be executed against a VM on AHV, as long as there is no snapshot running³.
- * B. The VM does not need to be powered off before vCPU can be reduced, as this can be done using hot-plug CPU feature⁴.
- * D. The play will not cause the VM to go below the minimum vCPU, as the minimum number of vCPUs is set to 1 in the Playbook, and the VM has 4 vCPUs initially. References: Nutanix Support & Insights, Solved: Snapshot query !! - VMware Technology Network VMTN, Calm on ESXi Deployment
| Nutanix Community, Virtual CPU Configuration and Limitations - VMware Docs

質問 # 39

Prism Central reporting indicates that there are multiple memory-constrained VMs in multiple clusters. The target VMs have Memory Hot Add enabled.

Using X-Play, in what order should the Playbook actions be added to ensure the VMs are properly remediated?

- A. VM add Memory, Take a VM Snapshot, Resolve Alert
- B. Power off VM, Take a VM Snapshot, VM add Memory, Resolve Alert
- C. Take a VM Snapshot, Power Off VM, VM Add Memory, Resolve Alert, Power on VM
- **D. Take a VM Snapshot, VM add Memory, Resolve Alert**

正解: D

解説:

To ensure the VMs are properly remediated, the Playbook actions should be added in the following order: Take a VM Snapshot, VM add Memory, Resolve Alert. This is because Memory Hot Add allows the administrator to increase the memory allocation of a running VM without powering it off. Taking a VM snapshot before adding memory provides a backup point in case of any issues. Resolving the alert after adding memory clears the notification and updates the status of the VM. Powering off the VM is not necessary and may cause downtime or disruption to the applications running on the VM. Reference: Nutanix Certified Professional - Multicloud Automation (NCP-MCA) Exam Blueprint Guide, page 11; Nutanix Calm SaaS User Guide, section 4.2.3.

質問 # 40

An administrator is notified of changes made to VMs on an AHV cluster and wants to verify the changes inside of a Calm application.

Where should the administrator check for synchronized changes between Prism Central and Calm?

- A. On the Environments tab of the Calm project
- B. On the Overview tab of the Calm application
- **C. On the Prism Central Tasks page**
- D. On the Audit tab of the Calm application

正解: C

質問 # 41

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NCP-MCA独学書籍: <https://www.mogixexam.com/NCP-MCA-exam.html>

- 試験Nutanix NCP-MCA関連資格知識 - 一生懸命にNCP-MCA独学書籍 | 素敵なNCP-MCA難易度受験料 □ 時間限定無料で使える【NCP-MCA】の試験問題は ✓ www.goshiken.com □ ✓ □ サイトで検索NCP-MCA試験勉強書
- 試験Nutanix NCP-MCA関連資格知識 - 一生懸命にNCP-MCA独学書籍 | 素敵なNCP-MCA難易度受験料 □ ウェブサイト □ www.goshiken.com □ を開き、▷ NCP-MCA ◁ を検索して無料でダウンロードしてください NCP-MCAソフトウェア
- NCP-MCA的中合格問題集 □ NCP-MCA的中合格問題集 □ NCP-MCA日本語版と英語版 □ ➡ www.goshiken.com □ □ □ に移動し、《NCP-MCA》を検索して無料でダウンロードしてくださいNCP-MCA前提条件

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