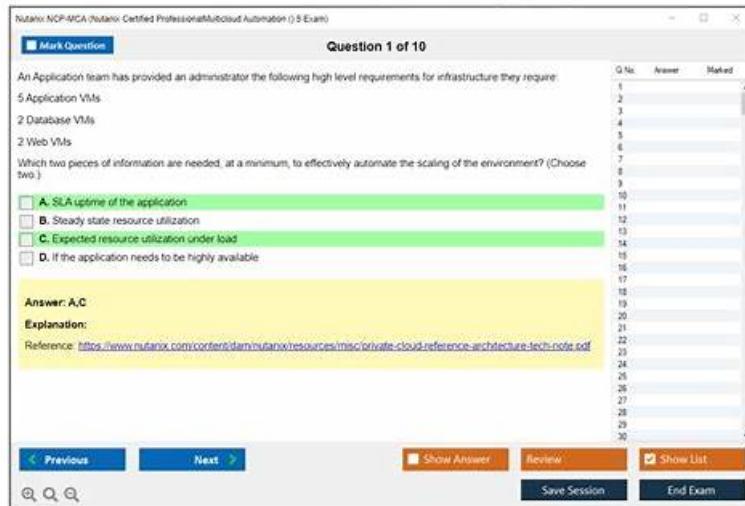


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Nutanix Certified Professional - Multicloud Automation (NCP-MCA 6.10) Sample Questions (Q80-Q85):

NEW QUESTION # 80

An administrator has a Linux VM that does batch processing out of a queue. Currently, a technician connects to the VM console and runs a command on the VM to initiate or terminate the batch processing application, as there is no programmatic interface for the application.

The application is processor intensive, so it should only run outside of business hours. The VM has the ability to send REST API calls to Prism.

How should the administrator configure a Playbook to satisfy the needs of this process with minimal external interaction?

- A. Manual Trigger > Power On > VM SSH > Wait for Some Time > Power Off VM
- B. Time Trigger > VM SSH > Wait for Some Time > VM SSH
- C. Manual Trigger > VM SSH > Wait for Some Time > VM SSH

- D. Webhook Trigger > REST API > Wait for Some Time > REST API

Answer: B

Explanation:

A Playbook is a collection of tasks that can be executed based on a trigger, such as a time, a webhook, or a manual action. A Playbook can be used to automate workflows across different systems and services, such as Nutanix Prism, VMs, hosts, and external APIs. A Playbook can also use variables, conditions, and loops to customize the execution logic and data.

In this scenario, the administrator wants to automate the batch processing application on the Linux VM, which can only be controlled by a command on the VM console. The application should run only outside of business hours, and the VM should send REST API calls to Prism to report its status.

The best way to configure a Playbook for this process is to use a Time Trigger, which allows the administrator to specify a schedule for the Playbook execution, such as daily, weekly, or monthly. The Time Trigger can also be configured to run only on certain days or hours, such as weekdays or nights. This way, the administrator can ensure that the Playbook runs only outside of business hours, without requiring any manual intervention.

The Playbook should then have two VM SSH tasks, one to initiate the batch processing application, and one to terminate it. A VM SSH task is a task that executes a command or script on a target VM using SSH. A VM SSH task can be used to control applications or services that do not have a programmatic interface, such as the batch processing application in this scenario. The VM SSH task can also use variables to pass data to or from the command or script, such as the VM name, IP address, or output.

The Playbook should also have a Wait for Some Time task, which is a task that pauses the Playbook execution for a specified duration or until a condition is met. A Wait for Some Time task can be used to ensure that the batch processing application has enough time to complete its work, or to wait for a certain event or state to occur, such as a file creation, a service status, or a VM power state.

The Playbook should also have two REST API tasks, one before and one after the Wait for Some Time task. A REST API task is a task that executes an HTTP request to a specified URL, with optional headers, body, and authentication. A REST API task can be used to interact with external systems or services that expose an API, such as Nutanix Prism in this scenario. The REST API task can also use variables to pass data to or from the HTTP request, such as the VM name, IP address, or response.

The REST API tasks should be configured to send the VM status to Prism, such as the start and end time of the batch processing, the CPU and memory usage, or the output of the application. This way, the administrator can monitor and manage the VM and the application from Prism, without having to connect to the VM console.

The Playbook configuration should look something like this:

Time Trigger: Set the schedule to run daily, only on weekdays, and only at night (e.g., 10 PM to 6 AM).

VM SSH: Set the target VM to the Linux VM, and set the command or script to initiate the batch processing application (e.g., ./batch.sh start).

REST API: Set the URL to the Prism API endpoint, and set the HTTP method, headers, body, and authentication as required. Use variables to pass the VM name, IP address, and start time of the batch processing to the HTTP request (e.g., {"vm_name": "{{vm_name}}", "vm_ip": "{{vm_ip}}", "start_time": "{{start_time}}"}).

Wait for Some Time: Set the duration to the expected time for the batch processing to finish, or set a condition to wait until a certain event or state occurs (e.g., wait until file /tmp/batch.done exists).

REST API: Set the URL to the Prism API endpoint, and set the HTTP method, headers, body, and authentication as required. Use variables to pass the VM name, IP address, end time, and output of the batch processing to the HTTP request (e.g., {"vm_name": "{{vm_name}}", "vm_ip": "{{vm_ip}}", "end_time": "{{end_time}}", "output": "{{output}}"}).

VM SSH: Set the target VM to the Linux VM, and set the command or script to terminate the batch processing application (e.g., ./batch.sh stop).

Reference:

<https://www.nutanix.com/content/dam/nutanix/resources/datasheets/ds-ncp-mca-6-5.pdf>

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

NEW QUESTION # 81

When creating a Playbook using alerts, which types of actions can be executed?

- A. VM, alert and communication actions
- B. VM, notification, and report actions
- C. Task alert end communication actions
- D. Task notification, and report actions

Answer: A

Explanation:

Playbooks are a feature of X-Play that allow you to automate tasks based on events or alerts. You can use the actions gallery to

select from a variety of actions that can be executed by a playbook. These actions are categorized into three types: VM, alert, and communication¹. VM actions allow you to perform operations on virtual machines, such as power on, power off, snapshot, clone, etc. Alert actions allow you to create, update, or close alerts in Prism Central. Communication actions allow you to send messages to various channels, such as email, Slack, or Microsoft Teams². Therefore, the correct answer is B. References:

* 1: Nutanix Certified Professional - Multicloud Automation (NCP-MCA) Exam Blueprint Guide

* 2: Playbooks - Nutanix.dev

NEW QUESTION # 82

An administrator needs to configure a Prism Central automation task to be notified if production VMs exceed the CPU threshold of 70%.

How can this be achieved?

- A. Create an Alert policy for Category Env:Production.
- B. Create a script from the Guest OS for the alert.
- C. Create an NCC alert based on performance data.
- D. Create an Alert policy for all VMs.

Answer: A

Explanation:

To create a custom alert policy, the administrator needs to specify the entity type, the impact, the severity, the condition, and the notification method. In this case, the entity type is VM, the impact is performance, the severity is warning, the condition is CPU usage > 70%, and the notification method is email. Additionally, the administrator can use categories to filter the entities that are affected by the alert policy. By selecting the category Env:Production, the administrator can limit the alert policy to only apply to the production VMs.

Reference:



Nutanix Certified Professional - Multicloud Automation (NCP-MCA) v6.5, Section 2 - Deploy and Configure Self-service and Related Components, Objective 2.5 - Identify required configuration settings for a Self-Service deployment How to create custom alert policies | Prism central | Nutanix Community

NEW QUESTION # 83

How often does Self-Service (formerly Calm) automatically clean up the database?

- A. Every 6 weeks
- B. Every 3 weeks
- C. Every 6 months
- D. Every 3 months

Answer: D

Explanation:

Self-Service (formerly Calm) automatically cleans up the database every 3 months. This regular maintenance task helps manage database size and performance by removing old and unnecessary data.

References:

* Nutanix Calm documentation on Database Cleanup.

* Nutanix Best Practices for Calm Maintenance.

NEW QUESTION # 84

An administrator is setting up Self-Service to centrally manage automation across the corporate environment.

The environment leverages tunnels to communicate with the VMs within their Virtual Private Cloud (VPC) protected environments. How should the administrator configure Self-Service to manage the VMs within a VPC?

- A. Configure an external subnet to the VPC to enable the tunnel VM to reach the policy engine VM and establish a tunnel connection.
- B. Configure Prism Central with an additional IP address within the VPC.
- **C. Configure an external subnet to the VPC to enable the tunnel VM to reach Prism Central and establish a tunnel connection.**
- D. Configure the policy engine VM within the VPC to enable the tunnel VM to communicate with an external subnet that is routable to Prism Central.

Answer: C

Explanation:

Comprehensive and Detailed Explanation

Nutanix Self-Service requires a Tunnel VM to establish communication between Prism Central and VPC- isolated workloads.

Documentation states that:

* The Tunnel VM must be able to reach Prism Central over a routable external network.

* An external subnet must exist so the Tunnel VM can initiate outbound connectivity to PC.

Thus, the correct configuration is:

Create an external subnet to allow the Tunnel VM to reach Prism Central.

Therefore, Option B is correct.

NEW QUESTION # 85

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