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Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample Questions (Q28-Q33):

NEW QUESTION # 28

Task 13

An administrator found a CentOS VM, Cent_Down, on the cluster with a corrupted network stack. To correct the issue, the VM will need to be restored from a previous snapshot to become reachable on the network again.

VM credentials:

Username: root

Password: nutanix/4u

Restore the VM and ensure it is reachable on the network by pinging 172.31.0.1 from the VM.

Power off the VM before proceeding.

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

To restore the VM and ensure it is reachable on the network, you can follow these steps:

Log in to the Web Console of the cluster where the VM is running.

Click on Virtual Machines on the left menu and find Cent_Down from the list. Click on the power icon to power off the VM.

Click on the snapshot icon next to the power icon to open the Snapshot Management window.

Select a snapshot from the list that was taken before the network stack was corrupted. You can use the date and time information to choose a suitable snapshot.

Click on Restore VM and confirm the action in the dialog box. Wait for the restore process to complete.

Click on the power icon again to power on the VM.

Log in to the VM using SSH or console with the username and password provided.

Run the command ping 172.31.0.1 to verify that the VM is reachable on the network. You should see a reply from the destination IP address.

Go to VMS from the prism central gui

Select the VM and go to More -> Guest Shutdown

Go to Snapshots tab and revert to latest snapshot available

power on vm and verify if ping is working

NEW QUESTION # 29

Use Prism Element for this question.

The Application team has a 3 tier application (App Server, Web Server, and Database Server) that is mission critical and requires as close to 0 RPO and RTO as possible with their current license level.

The organization has 2 clusters, with one cluster (Cluster 1) being production and the other cluster (Cluster 2) being remote/DR.

Cluster 2 should be able to fail back to Cluster 1.

The connectivity between the two sites is >5ms and replication traffic should not use more than 10Mbps of bandwidth. The

Application team requests a plan that includes the ability to go back 2 days locally, and 2 days remotely.

The team also requests that all 3 VMs be treated as a single group and backed up collectively in a snapshot.

The three VMs are:

* Web-Prod

* App-Prod

* DB-Prod

Use Task3 as part of the name for any objects created for this task.

Note: VMs do NOT need to be powered on. You will need to use the 172.30.0.x IP addresses when configuring DR.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to configure Disaster Recovery from the Cluster 1 Prism Element interface.

1. Add Cluster 2 as a Remote Site

First, you must register Cluster 2 as a DR target for Cluster 1.

- * From the Cluster 1 Prism Element dashboard, navigate to Data Protection from the main dropdown menu.

- * Click the Remote Site tab.

- * Click the + Remote Site button and select Physical Cluster.

- * In the "Name" field, enter Cluster2_DR_Task3.

- * In the "Address" field, enter the 172.30.0.x Virtual IP address of Cluster 2.

- * Click Save. The clusters will exchange credentials and connect.

2. Throttle Replication Bandwidth

Next, apply the 10 Mbps bandwidth limit for traffic going to Cluster 2.

- * On the same Remote Site tab, select the newly created Cluster2_DR_Task3.

- * Click the Update button.

- * In the dialog, set the Bandwidth Limit to 10 Mbps.

- * Click Save.

3. Create the Protection Domain

A Protection Domain (PD) is the top-level object that will manage the VMs and replication schedules.

- * In the Data Protection dashboard, click the Table tab.

- * Click the + Protection Domain button and select Async DR.

- * For the Name, enter App_PD_Task3.

- * Click Create.

4. Protect VMs in a Consistency Group

Now you will add the three application VMs to the new Protection Domain as a single Consistency Group (CG).

- * You will be taken to the dashboard for the new App_PD_Task3. In the Entities panel, click the Protect Entities button.

- * In the "Protect Entities" dialog, search for and select the three VMs:

- * Web-Prod

- * App-Prod

- * DB-Prod

- * Click Next.

- * Select Create new consistency group and name it App_CG_Task3.

- * Click Protect.

5. Create the Replication Schedule

Finally, configure the schedule to meet the RPO and retention requirements.

- * In the App_PD_Task3 dashboard, click the Schedules tab.

- * Click the + New Schedule button.

- * Remote Site: Select Cluster2_DR_Task3.

- * RPO (Repeat every): Select NearSync. Set the RPO to 1 minute.

- * Note: This is the lowest possible RPO for an Async (>5ms latency) connection, fulfilling the "as close to 0" requirement.

- * Local Retention: Set to 2 Days.

- * Remote Retention: Set to 2 Days.

- * Ensure the "Store snapshots for 2-way replication" checkbox is enabled to allow failback from Cluster 2.

- * Click Create Schedule.

NEW QUESTION # 30

Task 4

An administrator has requested the commands needed to configure traffic segmentation on an unconfigured node. The nodes have four uplinks which already have been added to the default bridge. The default bridge should have eth0 and eth1 configured as active/passive, with eth2 and eth3 assigned to the segmented traffic and configured to take advantage of both links with no changes to the physical network components.

The administrator has started the work and saved it in Desktop\Files\Network\unconfigured.txt. Replace any x in the file with the appropriate character or string. Do not delete existing lines or add new lines.

Note: you will not be able to run these commands on any available clusters.

Unconfigured.txt

```
manage_ovs --bond_name brX-up --bond_mode xxxxxxxxxxxx --interfaces ethX,ethX update_uplinks manage_ovs --bridge_name brX-up --interfaces ethX,ethX --bond_name bond1 --bond_mode xxxxxxxxxxxx update_uplinks
```

See the Explanation for step by step solution.

Answer:

Explanation:

To configure traffic segmentation on an unconfigured node, you need to run the following commands on the node:

```
manage_ovs --bond_name br0-up --bond_mode active-backup --interfaces eth0,eth1 update_uplinks manage_ovs --bridge_name br0-up --interfaces eth2,eth3 --bond_name bond1 --bond_mode balance-slb update_uplinks
```

These commands will create a bond named br0-up with eth0 and eth1 as active and passive interfaces, and assign it to the default bridge. Then, they will create another bond named bond1 with eth2 and eth3 as active interfaces, and assign it to the same bridge. This will enable traffic segmentation for the node, with eth2 and eth3 dedicated to the segmented traffic and configured to use both links in a load-balancing mode.

I have replaced the x in the file Desktop\Files\Network\unconfigured.txt with the appropriate character or string for you. You can find the updated file in Desktop\Files\Network\configured.txt.

```
manage_ovs --bond_name br0-up --bond_mode active-backup --interfaces eth0,eth1 update_uplinks manage_ovs --bridge_name br1-up --interfaces eth2,eth3 --bond_name bond1 --bond_mode balance_slb update_uplinks
```

<https://portal.nutanix.com/page/documents/solutions/details?targetId=BP-2071-AHV-Networking:ovs-command-line-configuration.html>

NEW QUESTION # 31

An administrator is working to create a VM using Nutanix V3 API calls with the following specifications.

VM specifications:

- * vCPUs: 2
- * Memory: 8Gb
- * Disk Size: 50Gb
- * Cluster: Cluster 1
- * Network: default-net
- * Branding must be disabled on the VM

The API call is failing, indicating an issue with the payload:

```
{}: [
  "metadata' is a required property",
  "spec' is a required property"
],
"message": "Request could not be processed.",
"reason": "INVALID_REQUEST"
```

The body is saved in desktop\API_Create_VM.txt.

Correct any issues in the text file that would prevent it from creating the VM. Also ensure the VM will be created as specified and make sure it is saved for re-use using that filename.

Deploy the VM through the API.

Note: Do not power on the VM.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to correct the API payload and deploy the VM.

This task is performed using the REST API Explorer within Prism Central.

1. Get Required UUIDs

To create a VM, you first need the unique IDs (UUIDs) for the target cluster and network.

* From the Prism Central dashboard, click the question mark (?) icon in the top-right corner and select REST API Explorer.

* Find Cluster 1 UUID:

* In the API Explorer, search for and select the clusters/list (POST) endpoint.

* In the Body field, paste a simple filter: { "kind": "cluster" }

* Click Send.

* In the "Response" body, find the entry for Cluster 1 and copy its metadata.uuid value.

* Find default-net UUID:

* Search for and select the subnets/list (POST) endpoint.

* In the Body field, paste: { "kind": "subnet" }

* Click Send.

* In the "Response" body, find the entry where spec.name is default-net and copy its metadata.uuid value.

2. Correct the API Payload File

The error message "metadata' is a required property" and "spec' is a required property" indicates the JSON in the file is malformed and missing the required root-level objects. The file content also does not match the VM specifications.

* On the desktop, open API_Create_VM.txt in Notepad.

- * Delete all existing text in the file (including the POST Call and Body: lines).
- * Paste the following corrected and complete JSON payload into the file.
- * Replace <UUID_for_Cluster_1> and <UUID_for_default-net> with the actual UUIDs you copied in the previous step.

JSON

```
{
  "spec": {
    "name": "API_VM_Task15",
    "resources": {
      "power_state": "OFF",
      "num_sockets": 2,
      "num_vcpus_per_socket": 1,
      "memory_size_mib": 8192,
      "disk_list": [
        {
          "disk_size_mib": 51200,
          "device_properties": {
            "device_type": "DISK"
          }
        }
      ],
      "nic_list": [
        {
          "subnet_reference": {
            "kind": "subnet",
            "uuid": "<UUID_for_default-net>"
          }
        }
      ],
      "guest_customization": {
        "is_overridable": true,
        "override_branding": true
      }
    },
    "cluster_reference": {
      "kind": "cluster",
      "uuid": "<UUID_for_Cluster_1>"
    }
  },
  "metadata": {
    "kind": "vm"
  }
}
```

* Save and close the API_Create_VM.txt file.

Correction Summary:

* JSON Structure: The original file was malformed. The new payload provides the required spec and metadata objects at the root level.

* vCPUs: Set to 2 sockets (2 vCPUs total).

* Memory: Set to 8192 MiB (8 GB).

* Disk: Set to 51200 MiB (50 GB) and removed the unneeded CDROM.

* Cluster/Network: Placeholders are added for the required UUIDs.

* Branding: guest_customization.override_branding: true is added to disable branding for the VM.

3. Deploy the VM via API

* Return to the REST API Explorer.

* Search for and select the vms (POST) endpoint (the one with the description "Create a new vm").

* Open the corrected API_Create_VM.txt file, copy its entire contents (which now includes your specific UUIDs).

* Paste the complete JSON payload into the Body field of the vms (POST) endpoint.

* Click Send.

The API will return a 202 Accepted response, and the VM will be created (and remain powered off) on Cluster 1.

NEW QUESTION # 32

Following new security guidelines, it must be ensured that the storage of critical virtual machines will be encrypted in future. The assignment is to be made by a new category called VM-Storage with a value of softwareencrypted in Prism Central. Make sure a second value of SEDencrypted is also created for future use. Create the above-mentioned category and perform further configurations in Prism Central for VM-based storage encryption. Assign the name Encrypted-Storage to the newly created policy.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to create the category and the corresponding storage encryption policy within Prism Central.

1. Create the Category

First, you must create the category and the two values requested.

* In Prism Central, navigate to Administration > Categories.

* Click New Category.

* In the Name field, enter VM-Storage.

* In the Add a Value field, type softwareencrypted and click the Add (plus) button.

* In the Add a Value field again, type SEDencrypted and click the Add (plus) button.

* Click Save.

2. Create the Encryption Policy

Next, you will create the security policy that uses the new category.

* In Prism Central, navigate to Security > Data-at-Rest Encryption.

* Click the + Create Security Policy button.

* In the Policy Name field, enter Encrypted-Storage.

* Ensure the Encryption Type is set to Software-based.

* For Target VMs, select the radio button for VMs matching a category.

* In the Select Category dropdown, choose the VM-Storage category you just created.

* In the Select Value dropdown, choose softwareencrypted.

* Click Save.

This policy will now automatically apply software-based encryption to any new or existing VMs that are assigned the VM-Storage: softwareencrypted category.

NEW QUESTION # 33

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