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

NEW QUESTION # 28
Task 10
An administrator will be deploying Flow Networking and needs to validate that the environment, specifically switch vs1, is appropriately configured. Only VPC traffic should be carried by the switch.
Four versions each of two possible commands have been placed in Desktop\Files\Network\flow.txt. Remove the hash mark (#) from the front of correct First command and correct Second command and save the file.
Only one hash mark should be removed from each section. Do not delete or copy lines, do not add additional lines. Any changes other than removing two hash marks (#) will result in no credit.
Also, SSH directly to any AHV node (not a CVM) in the cluster and from the command line display an overview of the Open vSwitch configuration. Copy and paste this to a new text file named Desktop\Files\Network\AHVswitch.txt.
Note: You will not be able to use the 192.168.5.0 network in this environment.
First command
#net.update_vpc_traffic_config virtual_switch=vs0
net.update_vpc_traffic_config virtual_switch=vs1
#net.update_vpc_east_west_traffic_config virtual_switch=vs0
#net.update_vpc_east_west_traffic_config virtual_switch=vs1
Second command
#net.update_vpc_east_west_traffic_config permit_all_traffic=true
net.update_vpc_east_west_traffic_config permit_vpc_traffic=true
#net.update_vpc_east_west_traffic_config permit_all_traffic=false
#net.update_vpc_east_west_traffic_config permit_vpc_traffic=false

Answer:

Explanation:
First, you need to open the Prism Central CLI from the Windows Server 2019 workstation. You can do this by clicking on the Start menu and typing "Prism Central CLI". Then, you need to log in with the credentials provided to you.
Second, you need to run the two commands that I have already given you in Desktop\Files\Network\flow.txt.
These commands are:
net.update_vpc_traffic_config virtual_switch=vs1 net.update_vpc_east_west_traffic_config permit_vpc_traffic=true These commands will update the virtual switch that carries the VPC traffic to vs1, and update the VPC east- west traffic configuration to allow only VPC traffic. You can verify that these commands have been executed successfully by running the command:
net.get_vpc_traffic_config
This command will show you the current settings of the virtual switch and the VPC east-west traffic configuration.
Third, you need to SSH directly to any AHV node (not a CVM) in the cluster and run the command:
ovs-vsctl show
This command will display an overview of the Open vSwitch configuration on the AHV node. You can copy and paste the output of this command to a new text file named Desktop\Files\Network\AHVswitch.txt.
You can use any SSH client such as PuTTY or Windows PowerShell to connect to the AHV node. You will need the IP address and the credentials of the AHV node, which you can find in Prism Element or Prism Central.
remove # from greens
On AHV execute:
sudo ovs-vsctl show
CVM access AHV access command
nutanix@NTNX-A-CVM:192.168.10.5:~$ ssh root@192.168.10.2 "ovs-vsctl show" Open AHVswitch.txt and copy paste output

NEW QUESTION # 29
Your security team is working on automation to manage Security Policies.
They have exported some of the existing rules to the file "Security Policy.txt" located on the desktop. This file needs to be modified for the test environment.
* All rules except the quarantine rule should be logged.
* Only the Quarantine rule should be enforced, the other rules will only be logged.
* The quarantine rule should affect the SecOps environment.

* The SMB rule should only affect VMs with the "smbhost" and "smbclient" tags.
* The "DN test" policy should allow ipv6 and should not restrict any protocols between the included tiers.
There are three rules in the file, do not delete, add or copy lines. Only replace xxxx with the correct value as appropriate. It is possible that not all "xxxxx" will be replaced.
Save the file with the same name.
Possible values to replace the "xxxxx":
8080
ALL
APPLY
false
MONITOR
Non-Prod
SecOps
smbhost
smbclient
TCP
True

Answer:

Explanation:
See the Explanation below for detailed answer.
Explanation:
Here is the step-by-step solution to modify the security policy file as required.
Navigate to the desktop and open the file Security Policy.txt (which corresponds to the provided Security Policy.bak content) using a text editor like Notepad.
Modify the file content by replacing the xxxxx and xxxx placeholders according to the security requirements.
Modifications by Rule
Here are the specific changes to make within the file:
1. Quarantine Rule
Requirement 1 (No Logging): The quarantine rule should not be logged.
Change "is_policy_hitlog_enabled": "xxxxx" to "is_policy_hitlog_enabled": "false" Requirement 2 (Enforce): This rule must be enforced.
Change "action": "xxxxx" (under quarantine_rule) to "action": "APPLY"
Requirement 3 (Environment): The rule must affect the "SecOps" environment.
Change "Environment": ["xxxxx"] to "Environment": ["SecOps"]
2. SMB-block Rule
Requirement 1 (Logging): This rule must be logged.
Change "is_policy_hitlog_enabled": "xxxxx" to "is_policy_hitlog_enabled": "True" Requirement 2 (Monitor): This rule must not be enforced, only logged.
Change "action": "xxxxx" (under isolation_rule) to "action": "MONITOR"
Requirement 4 (Tags): The rule must affect the "smbhost" and "smbclient" tags.
Change "SMBv1": ["xxxxx"] to "SMBv1": ["smbhost"]
Change "SMRv1": ["xxxxx"] to "SMRv1": ["smbclient"]
3. DN test (dn-policy1) Rule
Requirement 2 (Monitor): This rule must not be enforced, only logged.
Change "action": "xxxx" (under app_rule) to "action": "MONITOR"
Requirement 5 (Allow IPv6): This policy must allow IPv6 traffic.
Change "allow_ipv6_traffic": "xxxx" to "allow_ipv6_traffic": "True"
Final Step
After making all the replacements, Save the file, overwriting the original Security Policy.txt on the desktop.
Example of completed rules (replace xxxxx accordingly):
Rule Name: Quarantine Rule
Logged: false
Action: APPLY
Environment: SecOps
Protocols: TCP
Ports: 8080
Rule Name: SMB Rule
Logged: True
Action: MONITOR

Tags: smbhost, smbclient
Protocols: TCP
Ports: 8080
Rule Name: DN Test Policy
Logged: True
Action: MONITOR
Environment: Non-Prod
Protocols: ALL
Ports: 8080

NEW QUESTION # 30

An administrator wants to increase the performance of their Database virtual machine.

Database_VM has a database that is spread across three vDisks in the volume group Database_VM. The volume group is directly attached to the virtual machine. Previous performance analysis has indicated all storage requests are going to the same node. While this test environment has 1 node, the production environment has 3 nodes.

Configure the Volume Group Database_VM so that it's optimized for the user's VM and the production environment. The virtual machine has been powered off and moved to this test cluster for the maintenance work.

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 configure the Volume Group for optimized performance in the production environment.
This task is performed in Prism Central.
* From the main dashboard, navigate to Compute & Storage > Volume Groups.
* Find the Volume Group named Database_VM in the list.
* Select the checkbox next to Database_VM.
* Click the Actions dropdown menu and select Update.
* In the "Update Volume Group" dialog, scroll to the bottom of the "Basic Configuration" section.
* Find the checkbox labeled Enable Client Side Load Balancing and check it.
Note: This setting allows the iSCSI initiator within the guest VM to connect to all CVMs in the cluster, distributing the storage load from the three vDisks across all three nodes in the production environment instead of focusing all I/O on just one.
Click Save.

NEW QUESTION # 31

Due to new security requirements, an administrator has been tasked with updating the security settings for user accounts within Prism Element on Cluster 1.

An SSL Certificate Signing Request with Subject Alternative Name should be generated for submission to the security team's Certificate Authority with the following details:

countryName = US
stateOrProvinceName = North Carolina
localityName = Durham
organizationName = ACME
organizationalUnitName = Infrastructure
commonName = prism_element.ACME.org
emailAddress = administrator@ACME.org
Alternate names = cvm1.ACME.org, cvm2.ACME.org, cvm3.ACME.org
Encryption: RSA 2048, sha256

When the Certificate Signing Request is generated, place a copy of both the .cnf file and the .csr file on the desktop named 'prism_element_acme.cnf' and 'prism_element_acme.csr' Save a copy of the command(s) used for this scenario to a new file on the desktop named "Task 5.txt".

Note: You must copy and paste the command(s) and output from SSH to the "Task 5.txt" file to achieve all points available.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to generate the Certificate Signing Request (CSR) on Cluster 1.

This entire process is performed from an SSH session connected to a CVM (Controller VM) on Cluster 1.

1. Access Cluster 1 CVM

* From Prism Central, navigate to Hardware > Clusters and click on Cluster 1 to open its Prism Element (PE) interface.

* In the Cluster 1 PE, navigate to Hardware > CVMs to find the IP address of any CVM in the cluster.

* Use an SSH client (like PuTTY) to connect to the CVM's IP address.

* Log in with the admin user and password.

2. Create the Configuration File (.cnf)

To include the Subject Alternative Names (SANs), you must first create a configuration file.

* In the CVM's command line, create the .cnf file using a text editor:

vi prism_element_acme.cnf

* Press i to enter "Insert" mode.

* Paste the following text exactly into the editor:

Ini, TOML

[req]
default_bits = 2048
distinguished_name = req_distinguished_name
req_extensions = v3_req
prompt = no
[req_distinguished_name]
C = US
ST = North Carolina
L = Durham
O = ACME
OU = Infrastructure
CN = prism_element.ACME.org
emailAddress = administrator@ACME.org
[v3_req]
subjectAltName = @alt_names
[alt_names]
DNS.1 = cvm1.ACME.org
DNS.2 = cvm2.ACME.org
DNS.3 = cvm3.ACME.org

* Press Esc to exit "Insert" mode, then type :wq and press Enter to save and quit vi.

3. Generate the CSR and Key

* Run the following openssl command. This command uses the .cnf file to generate the new CSR (.csr) and a corresponding private key (.key), applying the sha256 encryption as requested.

Bash

openssl req -new -nodes -out prism_element_acme.csr -keyout prism_element_acme.key -config prism_element_acme.cnf -sha256

* The command will output the following, confirming the key generation:

* Generating a 2048 bit RSA private key

* ....+++++

* ....+++++

* writing new private key to 'prism_element_acme.key'

* -----

4. Save Files to the Desktop

You will now copy the contents of the generated files from the CVM to your desktop.

* For Task 5.txt (Commands and Output):

* Open a new Notepad file on the desktop.

* Copy and paste all the commands you ran in the SSH session and their full output (as shown in steps 2 and 3) into this file.

* Save the file on the desktop as Task 5.txt.

* For prism_element_acme.cnf:

* In the CVM SSH session, display the file's content:

cat prism_element_acme.cnf

* Copy the entire text output (starting from [req]).

* Open a new Notepad file on the desktop.

* Paste the content and save the file as prism_element_acme.cnf.

* For prism_element_acme.csr:

* In the CVM SSH session, display the file's content:

cat prism_element_acme.csr
* Copy the entire text output, including the -----BEGIN CERTIFICATE REQUEST----- and ----- END CERTIFICATE REQUEST----- lines.
* Open a new C:\Users\admin\Desktop\Notepad file on the desktop.
* Paste the content and save the file as prism_element_acme.csr.

NEW QUESTION # 32
The DB team is requesting an SQL database instance and has requested it be configured for best performance.
This VM has been migrated from a 3 tier solution into Nutanix.
The database VM hosts 4 databases, each set to a 20 GB limit. Logs are expected to not grow beyond 20 GB and should be limited to within 25% to avoid runaway processes. Do not configure more storage than is needed.
The VM that has been migrated is identified as sql3532. Once the VM has been properly reconfigured, the DBA team will reconfigure the OS and database.
The VM should be configured as per KB-3532.
While this VM is being tested, make sure it is the first VM to power up in the event the node it is on goes down.
To maximize performance, ensure as much of the VM as possible will be kept on SSD drives.
Note: The VM does not need to be powered on. The VM should remain on the default container and should not be configured with a volume group. No network is required at this time.

Answer:

Explanation:
See the Explanation below for detailed answer.
Explanation:
Here is the step-by-step solution to reconfigure the sql3532 virtual machine.
This task is performed from the Prism Element interface for the cluster the VM is on (e.g., Cluster 1).
1. Locate and Update the VM
* From the Prism Element main dashboard, navigate to the VM view.
* Find the VM named sql3532 in the VM table.
* Select the checkbox next to sql3532 and click the Update button.
2. Configure HA Priority and Flash Mode
In the "Update VM" dialog, configure the HA and SSD performance settings:
* HA Priority:
* Find the VM High Availability section.
* Select the High Priority radio button. This ensures it is one of the first VMs to power on during an HA event.
* Flash Mode (SSD Performance):
* Scroll down to the Flash Mode section.
* Check the box to Enable Flash Mode. This pins the VM's vDisks to the SSD tier, satisfying the requirement to keep as much of the VM as possible on SSDs, especially since it's on the default (hybrid) container.
3. Reconfigure Disks (per KB-3532)
While still in the "Update VM" dialog, scroll to the Disks section to add the new data and log disks. The key to "best performance" (KB-3532) is to place Data and Logs on separate vSCSI controllers.
* (The VM already has an OS disk, which we will assume is on scsi.0.)
* Add Data Disk:
* Click the + Add New Disk button.
* Storage Container: default (as required).
* Size: 80 GB (for the 4 x 20 GB databases).
* Bus Type: SCSI.
* Device Index: 1. (This creates a new vSCSI controller, scsi.1, for the data disk).
* Click Add.
* Add Log Disk:
* Click the + Add New Disk button.
* Storage Container: default (as required).
* Size: 20 GB.
* Bus Type: SCSI.
* Device Index: 2. (This creates a third vSCSI controller, scsi.2, for the log disk).
* Click Add.
4. Save Configuration
* After adding the disks and setting HA/Flash Mode, click the main Save button at the bottom of the
"Update VM" dialog.

The VM is now configured with high availability, its storage is pinned to SSD, and its disk layout follows performance best practices by separating the OS, Data, and Log I/O paths onto three different controllers.

NEW QUESTION # 33

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