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**Nutanix**

# Nutanix-NCP

*Nutanix Certified Professional 5.10*



Question #151

The Linux administrator team has requested access rights to any current or future Linux VM in the environment. What entity should be selected when assigning this new role?

- A. Image
- B. AHV Cluster
- C. Category
- D. Project

**Answer: D**

Question #152

Which two methods are available when migrating a VM from a legacy 3-tier solution using VMware ESXi to AHV? (Choose two.)

- A. Deploy the Move appliance
- B. Use Cross-Hypervisor DR
- C. Import the .vmdk into the Image Service
- D. Use shard nothing live migration

**Answer: AC**

Question #153

Where should an administrator unregister Prism Element from Prism Central?

- A. From a host SSH session
- B. From the Prism Central web console
- C. From the Prism Element web console
- D. From a CVM SSH session

**Answer: D**

Question #154

In Nutanix cluster, which feature ensures VMs can be migrated and restarted on another host in case of failure ?

- A. High Availability
- B. Protection Domain
- C. Host Affinity Rules
- D. Availability zone

**Answer: A**

Question #155

HOTSPOT -

Async DR is configured between two sites. A network outage occurs at the primary site.

Which steps must the administrator perform to bring the VMs back into service at the backup site?

Item instructions: For each procedure, indicate the order in which that procedure must take place to meet the item requirements. Not all procedures are valid.

Identify any invalid procedures using the drop-down option.

Hot Area:

## Procedure

Log into Prism Element at the backup site

## Step

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Reboot VMs

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Go to the Async DR tab

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Log into Prism Element at the primary Site

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Select the Protection Domain and click Activate

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Power on VMs

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

**Procedure**

Log into Prism Element at the backup site

**Step**

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Reboot VMs

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Go to the Async DR tab

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Log into Prism Element at the primary Site

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Select the Protection Domain and click Activate

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

Power on VMs

	▼
Step 1	
Step 2	
Step 3	
Step 4	
Invalid Step	

**Answer:**

Question #156

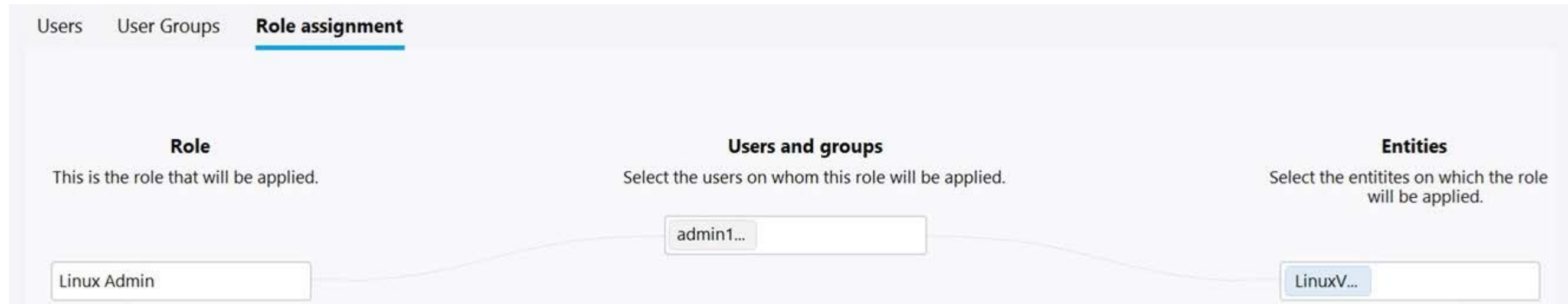
Which component ensures uniform distribution of data throughout the cluster to eliminate hot spots and speed up rebuilds?

- A. Cassandra
- B. Distributed Storage Fabric
- C. High Availability
- D. Acropolis App Mobility Fabric

**Answer: B**

Question #157

Refer to the exhibit.



The Linux Admin role has been created to manage only Linux VMs in the environment. However, the admin1 user does not have access to all Linux VMs. What step should be taken to grant the proper access?

- A. Add the host to the entities list for the role.
- B. Grant the admin1 user the viewer role for the cluster.
- C. Add the role to the Linux images.
- D. Add the proper category to each Linux VM.

**Answer: D**

Question #158

When installing Nutanix Guest Tool (NGT) on an ESXi-host VM, which port should be enabled on the VM to allow communication with the NGT-controller VM service?

- A. 2000
- B. 2074
- C. 8080
- D. 9943

**Answer: B**

Question #159

An administrator increases the cluster RF to 3. The containers are not modified.

What will the new values in the data resiliency dashboard be for FAILURES TOLERABLE for the Zookeeper and Extent Groups components?

- A. Zookeeper = 1 and Extent Group = 1
- B. Zookeeper = 2 and Extent Group = 2
- C. Zookeeper = 2 and Extent Group = 1
- D. Zookeeper = 1 and Extent Group = 2

**Answer: C**

Reference:

<https://next.nutanix.com/installation-configuration-23/about-data-resilience-question-26469>

Question #160

Which three configuration scenarios are valid for the deployment of Prism Central? (Choose three.)

- A. Environments use Network Address Translation.
- B. Prism Elements and Prism Central are in different subnets.
- C. Environments do not have Internet access.
- D. Prism Elements and Prism Central have proxy configured.
- E. Environments use the 192.168.5.0/24 CVM management network.

**Answer:** ADE

Question #161

An administrator wants to have a VM on an AHV Cluster with access to multiple VLANs. What is the most efficient way to achieve this?

- A. Update a vNIC on the VM to operate in trunked mode for all desired VLANs.
- B. Create a network in AHV associated with all those VLANs on hosts.
- C. Use SFPs that allow the needed VLANs.
- D. Use one vNIC per VLAN for the VM.

**Answer:** A

Question #162

The administrator wants a container to be displayed and limited to 1TB in the hypervisor. What advanced container setting must the administrator set?

- A. Advertised Capacity
- B. Reserved Capacity
- C. Advertised Quota
- D. Reserved Quota

**Answer:** A

Question #163

Prism Central will be installed manually on an AHV cluster.

Which three disk images must be downloaded from the portal for the Prism Central VM? (Choose three.)

- A. Var
- B. tmp
- C. Boot
- D. Home
- E. Data

**Answer:** CDE

Question #164

An administrator notices that most of the VMs in the cluster are on one host. Users report that an application seems to respond slowly. The application server VM has significantly more memory assigned to it than other VMs.

How should the administrator fix this issue?

- A. Migrate the VM to a different host.

- B. Add more memory to the VM.
- C. Increase the memory on the CVM.
- D. Reduce the amount of memory assigned to the VM.

**Answer: A**

Question #165

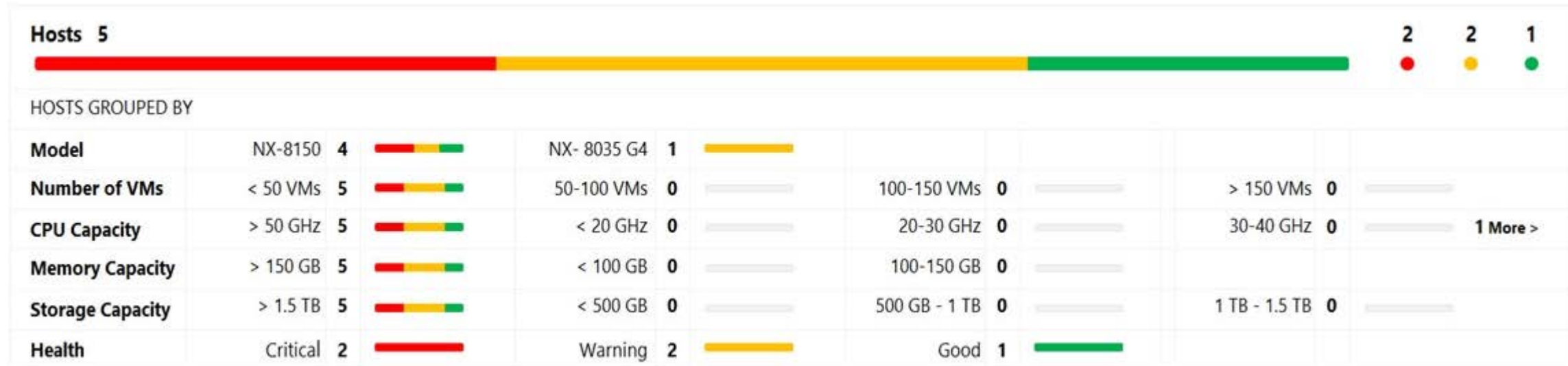
What requires iSCSI initiator configuration in the guest OS to use Volumes?

- A. SQL Server Always On Availability Group
- B. Microsoft Windows Failover Cluster
- C. Oracle RAC
- D. Exchange DAG

**Answer: B**

Question #166

Refer to the exhibit.



System Non-Root Partition Usage shows a warning or critical alert. The administrator needs to change the frequency of checks and alerts to respond more quickly. Where in Prism Element should the administrator change the frequency of checks and alerts?

- A. Health Dashboard -> Manage Checks -> Frequency
- B. Alert Dashboard -> Manage Checks -> Schedule
- C. Health Dashboard -> Manage Check ->Schedule
- D. Alerts Dashboard -> Manage Checks ->Frequency

**Answer: A**

Question #167

An administrator needs to bring down a host in a Nutanix Cluster for maintenance reasons. The administrator puts the host in maintenance mode. What should the administrator do to perform an orderly shutdown of the CVM?

- A. Execute the `cvm_shutdown -P now` command from the CVM
- B. Enter Power off Server "" Immediate Shutdown from the IPMI console
- C. Enter Power off Server "" Orderly Shutdown from the IPMI console
- D. Execute the `cvm_shutdown -P now` command from the host

**Answer: A**

Question #168

A vDisk is read by multiple VMs. The cluster creates immutable copies of the vDisk.  
What are these vDisk copies called?

- A. Disk Clones
- B. Golden Images
- C. Volume Groups
- D. Shadow Clones

**Answer:** A

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