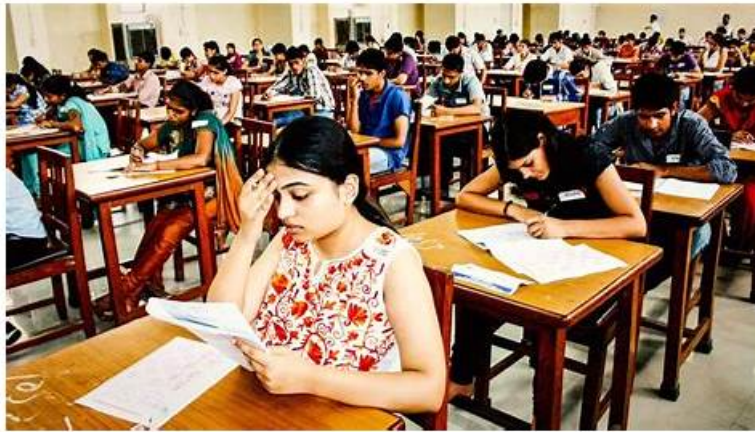


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Nutanix Certified Master - Multicloud Infrastructure v6.10 Sample Questions (Q14-Q19):

NEW QUESTION # 14

Task 13

The application team is reporting performance degradation for a business-critical application that runs processes all day on Saturdays.

The team is requesting monitoring or processor, memory and storage utilization for the three VMs that make up the database cluster for the application: ORA01, ORA02 and ORA03.

The report should contain tables for the following:

At the cluster level, only for the current cluster:

The maximum percentage of CPU used

At the VM level, including any future VM with the prefix ORA:

The maximum time taken to process I/O Read requests

The Maximum percentage of time a VM waits to use physical CPU, out of the local CPU time allotted to the VM.

The report should run on Sundays at 12:00 AM for the previous 24 hours. The report should be emailed to appdev@cyberdyne.net when completed.

Create a report named Weekends that meets these requirements

Note: You must name the report Weekends to receive any credit. Any other objects needed can be named as you see fit. SMTP is not configured.

A: Click Next.

Click on Add to add this custom view to your report. Click Next.

Under the Report Settings option, select Weekly from the Schedule drop-down menu and choose Sunday as the day of week. Enter 12:00 AM as the time of day. Enter appdev@cyberdyne.net as the Email Recipient. Select CSV as the Report Output Format.

Click Next.

Review the report details and click Finish.

The screenshot shows the Nutanix Prism interface. On the left, there's a sidebar with 'ADD VIEWS' and 'CUSTOM VIEWS'. The 'ADD VIEWS' section has tabs for 'Custom', 'Predefined', and 'All'. Below it is a search bar 'Type to filter...'. The 'CUSTOM VIEWS' section lists various view types: Bar Chart, Line Chart, Histogram, Data Table (highlighted with a red arrow), Configuration Summary, Metric Summary, Entity Count, Title and Description, and Group. The main area is 'Report Preview'. Overlaid on this is the 'Add Data Table' dialog box. The dialog has a title bar with a question mark and a close button. It contains the following sections: 'Select the entities that need to be reported in the view.' with 'ENTITY TYPE' set to 'Nutanix Entities' and 'VM'; 'Rules' section with a rule 'Name Starts with ORA'; 'Columns' section with a table of columns and aggregations; and 'Sorting' section. The table in the 'Columns' section has two columns: 'Column Name' and 'Aggregation'. It contains four rows: 'CPU Usage' with 'Max', 'Controller Read IO Latency' with 'Max', 'CPU Ready Time' with 'Average', and 'Name' with '-'. The 'Add' button at the bottom right is highlighted in blue.

Answer:

Explanation:

See the Explanation for step by step solution

Explanation:

To create a report named Weekends that meets the requirements, you can follow these steps:

Log in to Prism Central and click on Entities on the left menu.

Select Virtual Machines from the drop-down menu and click on Create Report.

Enter Weekends as the report name and a description if required. Click Next.

Under the Custom Views section, select Data Table. Click Next.

Under the Entity Type option, select Cluster. Click Next.

Under the Custom Columns option, add the following variable: CPU Usage (%). Click Next.

Under the Aggregation option for CPU Usage (%), select Max. Click Next.

Under the Filter option, select Current Cluster from the drop-down menu. Click Next.

Click on Add to add this custom view to your report. Click Next.

Under the Custom Views section, select Data Table again. Click Next.

Under the Entity Type option, select VM. Click Next.

Under the Custom Columns option, add the following variables: Name, I/O Read Latency (ms), VM Ready Time (%). Click Next.

Under the Aggregation option for I/O Read Latency (ms) and VM Ready Time (%), select Max. Click Next.

Under the Filter option, enter ORA* in the Name field. This will include any future VM with the prefix OR

NEW QUESTION # 15

Task 8

Depending on the order you perform the exam items, the access information and credentials could change. Please refer to the other item performed on Cluster B if you have problems accessing the cluster.

The infosec team has requested that audit logs for API Requests and replication capabilities be enabled for all clusters for the top 4 severity levels and pushed to their syslog system using highest reliability possible. They have requested no other logs to be included.

Syslog configuration:

Syslog Name: Corp_syslog

Syslog IP: 34.69.43.123

Port: 514

Ensure the cluster is configured to meet these requirements.

Answer:

Explanation:

See the Explanation for step by step solution

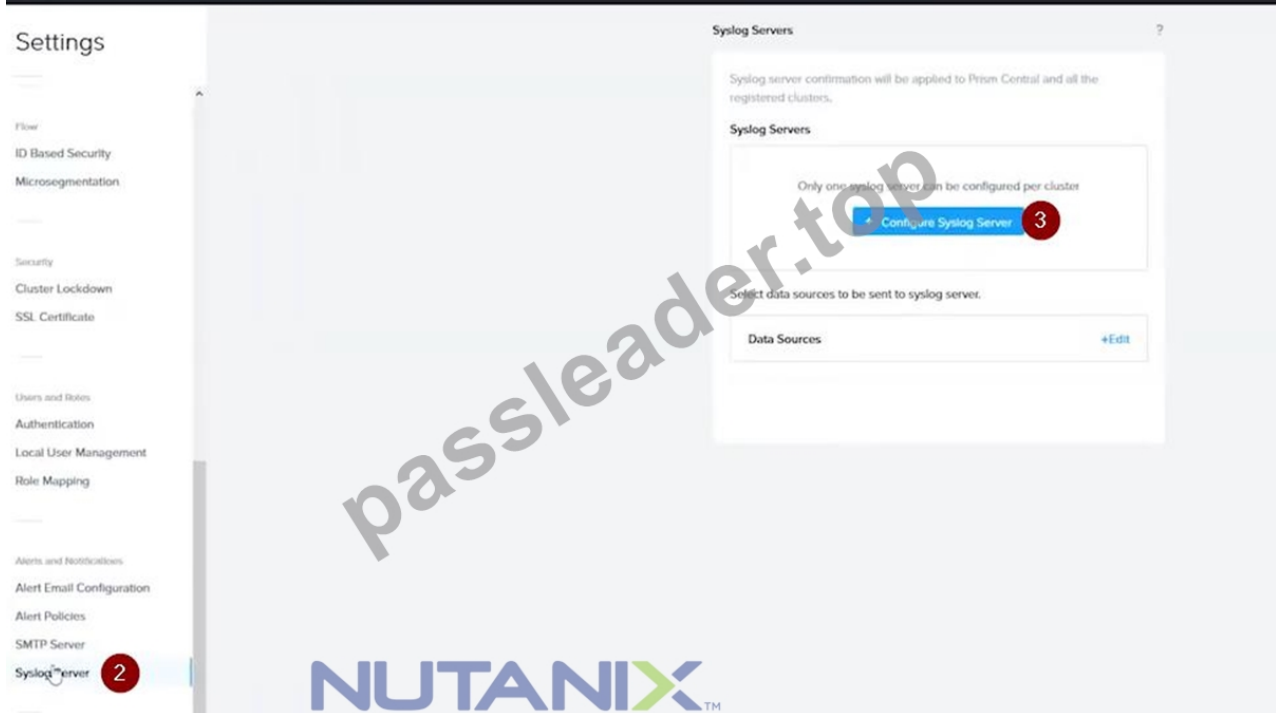
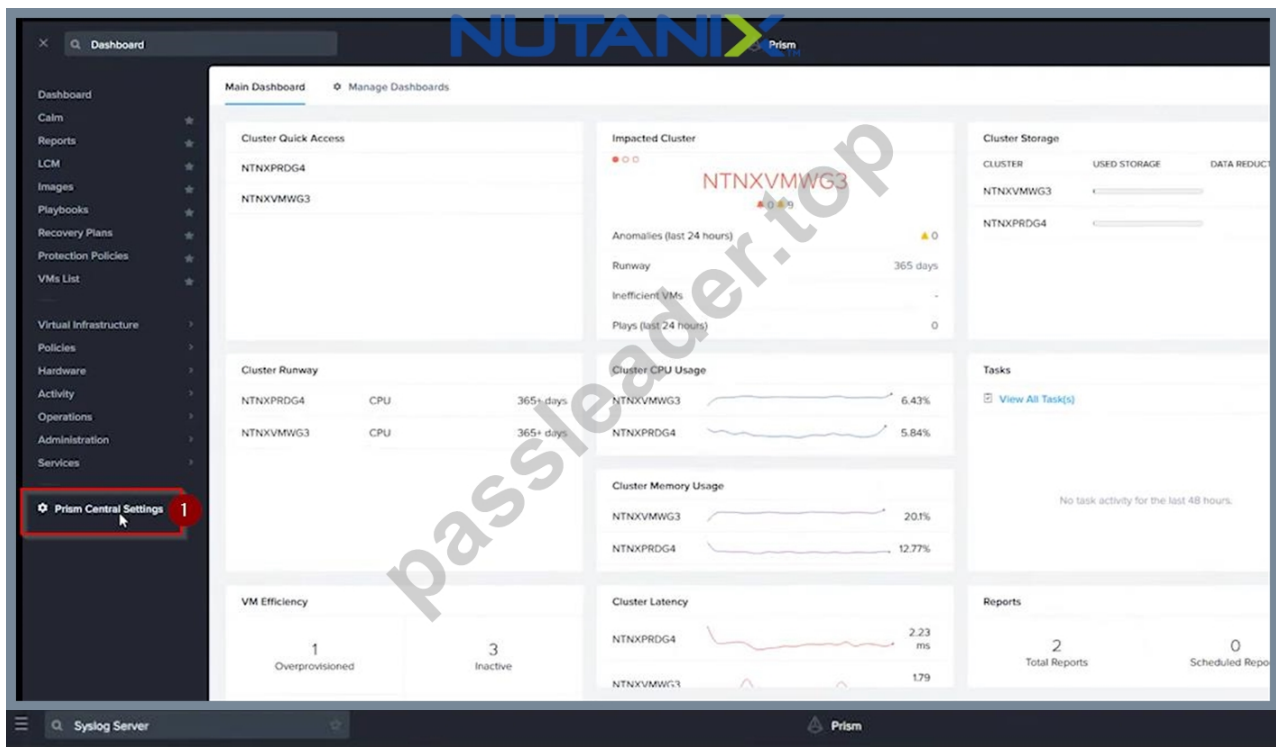
Explanation:

To configure the cluster to meet the requirements of the infosec team, you need to do the following steps:

Log in to Prism Central and go to Network > Syslog Servers > Configure Syslog Server. Enter Corp_syslog as the Server Name, 34.69.43.123 as the IP Address, and 514 as the Port. Select TCP as the Transport Protocol and enable RELP (Reliable Logging Protocol). This will create a syslog server with the highest reliability possible.

Click Edit against Data Sources and select Cluster B as the cluster. Select API Requests and Replication as the data sources and set the log level to CRITICAL for both of them. This will enable audit logs for API requests and replication capabilities for the top 4 severity levels (EMERGENCY, ALERT, CRITICAL, and ERROR) and push them to the syslog server. Click Save.

Repeat step 2 for any other clusters that you want to configure with the same requirements.



Syslog Servers



Server Name

Corp_syslog

IP Address

34.69.43.123

Port

514

Transport Protocol



UDP



TCP

☒ Enable RELP (Reliable Logging Protocol)

Back

Configure

4



Prism

Syslog Servers



Data Sources and Respective Severity Level



Module Name

Severity Level



API Audit



Audit



Flow

Select Severity Level

0 - Emergency: system is unusable

1 - Alert: action must be taken immediately

2 - Critical: critical conditions

3 - Error: error conditions

4 - Warning: warning conditions

5 - Notice: normal but significant condition

6 - Informational: informational messages

7 - Debug: debug-level messages

To configure the Nutanix clusters to enable audit logs for API Requests and replication capabilities, and push them to the syslog system with the highest reliability possible, you can follow these steps:

- Log in to the Nutanix Prism web console using your administrator credentials.
- Navigate to the "Settings" section or the configuration settings interface within Prism.
- Locate the "Syslog Configuration" or "Logging" option and click on it.
- Configure the syslog settings as follows:
 - Syslog Name: Enter "Corp_syslog" as the name for the syslog configuration.
 - Syslog IP: Set the IP address to "34.69.43.123", which is the IP address of the syslog system.
 - Port: Set the port to "514", which is the default port for syslog.
 - Enable the option for highest reliability or persistent logging, if available. This ensures that logs are sent reliably and not lost in case of network interruptions.
- Save the syslog configuration.
- Enable Audit Logs for API Requests:
 - In the Nutanix Prism web console, navigate to the "Cluster" section or the cluster management interface.
 - Select the desired cluster where you want to enable audit logs.
 - Locate the "Audit Configuration" or "Security Configuration" option and click on it.
 - Look for the settings related to audit logs and API requests. Enable the audit logging feature and select the top 4 severity levels to be logged.
 - Save the audit configuration.
- Enable Audit Logs for Replication Capabilities:
 - In the Nutanix Prism web console, navigate to the "Cluster" section or the cluster management interface.
 - Select the desired cluster where you want to enable audit logs.
 - Locate the "Audit Configuration" or "Security Configuration" option and click on it.
 - Look for the settings related to audit logs and replication capabilities. Enable the audit logging feature and select the top 4 severity levels to be logged.
 - Save the audit configuration.

After completing these steps, the Nutanix clusters will be configured to enable audit logs for API Requests and replication capabilities. The logs will be sent to the specified syslog system with the highest reliability possible.

```
ncli
<ncli> rsyslog-config set-status enable=false
<ncli> rsyslog-config add-server name=Corp_Syslog ip-address=34.69.43.123 port=514 network-protocol=tdp relp-enabled=false
<ncli> rsyslog-config add-module server-name= Corp_Syslog module-name=APLOS level=INFO
<ncli> rsyslog-config add-module server-name= Corp_Syslog module-name=CEREBRO level=INFO
<ncli> rsyslog-config set-status enable=true
https://portal.nutanix.com/page/documents/kbs/details?targetId=kA00e0000009CEECA2
```

NEW QUESTION # 16

Task 15

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 # 17

Task 16

Running NCC on a cluster prior to an upgrade results in the following output FAIL: CVM System Partition /home usage at 93% (greater than threshold, 90%) Identify the CVM with the issue, remove the file causing the storage bloat, and check the health again by running the individual disk usage health check only on the problematic CVM do not run NCC health check Note: Make sure only the individual health check is executed from the affected node

Answer:

Explanation:

See the Explanation for step by step solution

Explanation:

To identify the CVM with the issue, remove the file causing the storage bloat, and check the health again, you can follow these steps:

Log in to Prism Central and click on Entities on the left menu.

Select Virtual Machines from the drop-down menu and find the NCC health check output file from the list. You can use the date and time information to locate the file. The file name should be something like ncc-output-YYYY-MM-DD-HH-MM-SS.log

Open the file and look for the line that says FAIL: CVM System Partition /home usage at 93% (greater than threshold, 90%). Note down the IP address of the CVM that has this issue. It should be something like X.X.X.X.

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

Run the command `du -sh /home/*` to see the disk usage of each file and directory under /home. Identify the file that is taking up most of the space. It could be a log file, a backup file, or a temporary file. Make sure it is not a system file or a configuration file that is needed by the CVM.

Run the command `rm -f /home/<filename>` to remove the file causing the storage bloat. Replace <filename> with the actual name of the file.

Run the command `ncc health_checks hardware_checks disk_checks disk_usage_check --cvm_list=X.X.X.X` to check the health again by running the individual disk usage health check only on the problematic CVM. Replace X.X.X.X with the IP address of the CVM that you noted down earlier.

Verify that the output shows PASS: CVM System Partition /home usage at XX% (less than threshold, 90%). This means that the issue has been resolved.

#access to CVM IP by Putty

`allssh df -h` #look for the path /dev/sdb3 and select the IP of the CVM

`ssh CVM_IP`

`ls`

`cd software_downloads`

`ls`

`cd nos`

`ls -l -h`

`rm files_name`

`df -h`

`ncc health_checks hardware_checks disk_checks disk_usage_check`

NEW QUESTION # 18

Task 6

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.


```
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
```

Explanation:

Explanation:

`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.

```
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>

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