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Quiz Nutanix - Newest NCP-DB - Pass Leader Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Dumps

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Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Sample Questions (Q154-Q159):

NEW QUESTION # 154

Within the NDB GUI, an administrator needs to set the shortest schedule interval possible for a database log catch up. Which value, in minutes, will satisfy this requirement?

- A. 0
- **B. 1**
- C. 2
- D. 3

Answer: B

Explanation:

The NDB GUI allows an administrator to set the schedule interval for a database log catch up, which is the process of collecting transaction logs periodically from the source databases and storing them in the time machine. The shortest possible value for this interval is 15 minutes, as per the NDB documentation¹. This means that the NDB time machine will capture the database logs every 15 minutes and use them for backup, restore, clone, and refresh operations. References: Nutanix Database Management & Automation (NDMA), page 29; Nutanix Support & Insights, section "Log Catch-up"

NEW QUESTION # 155

An administrator begins an SQL database clone deletion, but notices it fails almost immediately. What could be the cause of this failure?

- A. The database was not marked as Offline before the operation.
- **B. The clone has been marked as Immutable.**
- C. The database data drives are shared with other applications.
- D. A refresh operation is in progress.

Answer: B

Explanation:

If an SQL database clone deletion fails immediately in NDB, the most likely cause is that the clone has been marked as Immutable. An immutable clone is protected from deletion to prevent accidental data loss, often set for critical development or testing environments. This protection must be explicitly removed by the administrator (e.g., via the NDB GUI or CLI) before the deletion can proceed.

* Option A (A refresh operation is in progress) is incorrect because a refresh operation would delay but not immediately fail the deletion.

* Option B (The clone has been marked as Immutable) is correct as immutability blocks deletion until changed.

* Option C (The database was not marked as Offline before the operation) is incorrect because the offline state is not a prerequisite for clone deletion.

* Option D (The database data drives are shared with other applications) is incorrect because shared drives might cause issues, but immutability is a more direct cause of immediate failure.

References

* Nutanix Database Service (NDB) User Guide, Chapter 5: Configuring Time Machines, Section: Managing Clones and Deletion

* Nutanix Support & Insights, Knowledge Base Article: "Troubleshooting Clone Deletion Failures in NDB"

* Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Blueprint, Section 5: Protect Databases Using Time Machine

NEW QUESTION # 156

An administrator created an NDB managed VLAN called PGSQLVLAN40. After deploying PostgreSQL HA, it was noticed that the databases were able to communicate with everything on VLAN 40 only.

What can the administrator do to fix the current issue and going forward?

- A. Delete the data base servers, VLAN name PGSQLVLAN40 and redeploy the same information under a different VLAN name.
- B. Change the Default Gateway on the PostgreSQL servers and update NDB for VLAN PGSQLVLAN40.
- **C. Engage the networking team as this is a network related issue.**
- D. Use VLAN 1 for the PostgreSQL deployment.

Answer: C

Explanation:

The scenario describes a PostgreSQL HA deployment managed by NDB, where an NDB-managed VLAN (PGSQLVLAN40) restricts database communication to only within VLAN 40. This indicates a network isolation issue, likely due to VLAN segmentation or routing misconfiguration, preventing communication with external networks or other VLANs. Since NDB manages the VLAN and assigns it to the database VMs, the issue lies beyond NDB's direct control and involves the underlying network infrastructure (e.g., switches, routers, or Prism Element network settings).

Here's why the other options are insufficient:

* A. Use VLAN 1: VLAN 1 is typically a default VLAN and not recommended for production use due to security and isolation concerns. Changing to VLAN 1 does not address the root cause and could introduce further issues.

* B. Change the Default Gateway on the PostgreSQL servers and update NDB: While adjusting the default gateway might enable

external communication, this is a workaround rather than a fix. NDB manages the network configuration, and manual changes could be overwritten or cause inconsistency.

The root issue (VLAN routing) remains unaddressed.

* D. Delete the database servers, VLAN name PGSQVL40, and redeploy: This is overly disruptive and unnecessary, as recreating everything under a new VLAN name does not guarantee resolution unless the network configuration is corrected.

The best approach is to engage the networking team to investigate and resolve the issue, such as configuring inter-VLAN routing, updating firewall rules, or adjusting the default gateway at the network level. Going forward, the administrator should collaborate with the networking team during VLAN planning to ensure proper connectivity. Thus, the verified answer is C.

Official Nutanix Database Automation References

* Nutanix Database Management & Automation (NDMA) course, Module 4: Troubleshooting NDB, Lesson 4.1: Identifying and Resolving Network Issues.

* Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Knowledge Objectives, Section 4: Troubleshoot NDB Solutions, Objective 4.2: Resolve Network-Related Issues (applicable to v6.10).

* Nutanix NDB Administration Guide: "Networking Considerations for HA Deployments" section.

NEW QUESTION # 157

An administrator is looking to provision a relational database management system (RDBMS) in an HA instance. Which two database engines are supported with NDB? (Choose two.)

- A. MongoDB
- B. PostgreSQL
- C. MariaDB
- D. Oracle

Answer: B,D

Explanation:

Nutanix Database Service (NDB) supports high availability (HA) instances for certain relational database management systems (RDBMS). Among the listed options, NDB natively supports Oracle and PostgreSQL for HA configurations, enabling features like replication and failover. These databases are well-integrated with NDB's Time Machine and HA frameworks.

* Option A (MongoDB) is incorrect because MongoDB is a NoSQL database, not an RDBMS, and is not supported for HA instances in NDB.

* Option B (MariaDB) is incorrect because, while MariaDB is an RDBMS, it is not currently supported for HA instances in NDB v6.10.

* Option C (Oracle) is correct as NDB supports Oracle in HA mode with features like Data Guard integration.

* Option D (PostgreSQL) is correct as NDB supports PostgreSQL HA with streaming replication.

Note: The typo "PostgreSGL" in the question is assumed to mean "PostgreSQL" based on context.

References

* Nutanix Database Service (NDB) User Guide, Chapter 4: Managing Database Engines, Section: Supported RDBMS for HA

* Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Blueprint, Section 4: Manage Database Engines

NEW QUESTION # 158

What must be completed within NDB before patching a Linux OS?

- A. Configure database high availability.
- B. Update the software profile version.
- C. Update the database.
- D. Configure the repository.

Answer: D

NEW QUESTION # 159

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