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>> Technical NCP-DB Training <<

Technical NCP-DB Training | Efficient Nutanix Reliable NCP-DB Exam Bootcamp: Nutanix Certified Professional - Database Automation (NCP-DB) v6.5

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Nutanix NCP-DB Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Monitor Alerts and Storage Usage Within an NDB Implementation: It is all about monitoring alerts and management of storage usage.
Topic 2	<ul style="list-style-type: none">Operate and Maintain an NDB Environment: Application of procedural concepts to register database server, provision databases, and test and publish database patches. Additionally, the topic explains the right method to apply Linux OS patches. Lastly, it delves into databases and troubleshooting of NDB operations.

Topic 3	<ul style="list-style-type: none"> • Deploy and Configure an NDB Solution: This topic discusses how to deploy, configure, and NDB Instance.
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Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Sample Questions (Q250-Q255):

NEW QUESTION # 250

When doing an Era software upgrade for a Multi-Cluster enabled installation, which component is upgraded first?

- A. Era Cluster Agent
- B. Era Sewer
- C. Era Data Warehouse
- D. Database Server Agent

Answer: A

Explanation:

According to the Nutanix Database Automation (NCP-DB) learning documents, when doing an Era software upgrade for a Multi-Cluster enabled installation, the Era Cluster Agent is upgraded first¹. This is the first component in a Nutanix Environment Upgrade cycle². The Era Cluster Agent is crucial for managing and monitoring the health of the Nutanix clusters¹. Please refer to the official Nutanix documentation and training materials for more detailed information¹.

NEW QUESTION # 251

Which port should be opened to ensure the NDB server, NDB agent, and NDB database agent can communicate with the registered cluster via REST API calls?

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

Answer: A

Explanation:

To ensure the NDB server, NDB agent, and NDB database agent can communicate with the registered cluster via REST API calls, port 2009 must be opened. This port is used by NDB components to facilitate RESTful communication with the Nutanix cluster (e.g., Prism Element or Prism Central) for operations such as provisioning, monitoring, and management. Proper firewall configuration to allow traffic on this port is a prerequisite for NDB's integration with the cluster.

Other options are incorrect:

- * B. 3205: Not a standard NDB port; used for other Nutanix services.
- * C. 3260: Associated with iSCSI, not REST API communication.
- * D. 9440: Used for Prism Element's HTTPS management interface, not NDB-specific REST calls.

Thus, the verified answer is A, reflecting NDB's REST API requirements.

Official Nutanix Database Automation References

* Nutanix Database Management & Automation (NDMA) course, Module 2: Deploying and Configuring an NDB Solution, Lesson 2.1: Network and Port Requirements.

* Nutanix Certified Professional - Database Automation (NCP-DB) v6.5 Knowledge Objectives, Section

2: Deploy and Configure an NDB Solution, Objective 2.1: Prepare Hosts (applicable to v6.10).

* Nutanix NDB Installation Guide: "Network Ports and Protocols" section, specifying port 2009.

NEW QUESTION # 252

An administrator has received a request to clone a source production database to an existing development server. Which two actions must be taken to complete this task?

- A. The development server must be registered by Era and authorized to host clones from the Time Machine.
- B. The development server must be registered by Era in order to receive the clone.

- C. The development server must have the IP and credentials provided during cloning.
- D. The development server must be authorized for the database Time Machine.

Answer: B,C

Explanation:

According to the Nutanix Database Automation (NCP-DB) Learning documents¹², to clone a source production database to an existing development server, the following actions must be taken:

A: The development server must be registered by Era in order to receive the clone¹. This is because Nutanix Era is a database management tool that manages the lifecycle of databases and their copies. Registering the development server with Era allows it to manage the database on that server.

D: The development server must have the IP and credentials provided during cloning². This is necessary for Era to access the development server and perform the cloning operation. The IP address and credentials are used to establish a connection to the development server. Without these details, Era would not be able to access the server and perform the cloning operation.

NEW QUESTION # 253

Refer to the exhibit.

Operation Name	Provision Availability Group Database
Operation Status	FAILED
Failure Time	2023-01-18 14:33:46 (America/New_York)
Failed Step	Create and Register Database Server VMs
Operation Error	Provisioning of all the observers simultaneously took more than two hours

An administrator attempts to provision their first clustered database environment with NDB. The operation fails with the Operation Error shown in the exhibit.

Which database engine was being deployed during this operation?

- A. PostgreSQL
- B. MySQL
- C. Oracle
- D. Microsoft SQL

Answer: B

Explanation:

The error message in the exhibit indicates that the operation failed during the "Create and Register Database Server VMs" step because "Provisioning of all the observers simultaneously took more than two hours." This type of error is associated with MySQL, as it involves observers which are a part of MySQL Group Replication, used for ensuring high availability¹. The other options are not related to the error message, as they do not use observers or Group Replication for clustering. References:

* 1: Nutanix Database Automation (NCP-DB) course, Module 5: Database High Availability, Lesson 5.2:

MySQL Group Replication, slide 7

NEW QUESTION # 254

Which two options can NDB leverage to refresh a database clone? (Choose two.)

- A. Cerebro logs
- B. Templates
- C. Transaction logs
- D. Snapshots

Answer: C,D

Explanation:

NDB can leverage snapshots and transaction logs to refresh a database clone to the latest state of the source database. Snapshots are point-in-time copies of the database that are stored on the Nutanix cluster.

Transaction logs are records of the changes made to the database after the snapshot was taken. NDB can use either snapshots or transaction logs, or a combination of both, to refresh a database clone. Cerebro logs and templates are not used for refreshing database clones. Cerebro logs are used for log catch-up operations, which are different from refresh operations. Templates are used for provisioning new databases, not for refreshing existing ones. References:

* Nutanix Support & Insights, Nutanix NDB User Guide v2.5, Clone Database Management

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