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QUESTION 1

You have a 20 node Hadoop cluster, with 18 slave nodes and 2 master nodes running HDFS High Availability (HA). You want to minimize the chance of data loss in your cluster. What should you do?

- A. Add another master node to increase the number of nodes running the JournalNode which increases the number of machines available to HA to create a quorum
- B. Set an HDFS replication factor that provides data redundancy, protecting against node failure
- C. Run a Secondary NameNode on a different master from the NameNode in order to provide automatic recovery from a NameNode failure.
- D. Run the ResourceManager on a different master from the NameNode in order to load-share HDFS metadata processing
- E. Configure the cluster's disk drives with an appropriate fault tolerant RAID level

Correct Answer: D

QUESTION 2

Assuming you're not running HDFS Federation, what is the maximum number of NameNode daemons you should run on your cluster in order to avoid a "split-brain" scenario with your NameNode when running HDFS High Availability (HA) using Quorum-based storage?

- A. Two active NameNodes and two Standby NameNodes
- B. One active NameNode and one Standby NameNode
- C. Two active NameNodes and one Standby NameNode
- D. Unlimited. HDFS High Availability (HA) is designed to overcome limitations on the number of NameNodes you can deploy

Correct Answer: B

QUESTION 3

You are running a Hadoop cluster with a NameNode on host mynamenode. What are two ways to determine available HDFS space in your cluster?

- A. Run `hdfs fs du /` and locate the DFS Remaining value
- B. Run `hdfs dfsadmin report` and locate the DFS Remaining value
- C. Run `hdfs dfs /` and subtract DFS Used from configured Capacity
- D. Connect to `http://mynamenode:50070/dfshealth.jsp` and locate the DFS remaining value

Correct Answer: B

QUESTION 4

Which two features does Kerberos security add to a Hadoop cluster? (Choose two)

- A. User authentication on all remote procedure calls (RPCs)
- B. Encryption for data during transfer between the Mappers and Reducers
- C. Encryption for data on disk ("at rest")
- D. Authentication for user access to the cluster against a central server
- E. Root access to the cluster for users hdfs and mapred but non-root access for clients

Correct Answer: AD

QUESTION 5

Which YARN daemon or service monitors a Controller's per-application resource using (e.g., memory CPU)?

- A. ApplicationMaster
- B. NodeManager
- C. ApplicationManagerService
- D. ResourceManager

Correct Answer: A

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