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QUESTION 1

You are planning a Hadoop cluster and considering implementing 10 Gigabit Ethernet as the network fabric. Which workloads benefit the most from a faster network fabric?

- A. When your workload generates a large amount of output data, significantly larger than amount of intermediate data
- B. When your workload generates a large amount of intermediate data, on the order of the input data itself
- C. When workload consumers a large amount of input data, relative to the entire capacity of HDFS
- D. When your workload consists of processor-intensive tasks

Correct Answer: B

QUESTION 2

Your Hadoop cluster contains nodes in three racks. You have NOT configured the dfs.hosts property in the NameNode's configuration file. What results?

- A. No new nodes can be added to the cluster until you specify them in the dfs.hosts file
- B. Presented with a blank dfs.hosts property, the NameNode will permit DatNode specified in mapred.hosts to join the cluster
- C. Any machine running the DataNode daemon can immediately join the cluster
- D. The NameNode will update the dfs.hosts property to include machine running DataNode daemon on the next NameNode reboot or with the command dfsadmin -refreshNodes

Correct Answer: C

QUESTION 3

You are configuring a cluster running HDFS, MapReduce version 2 (MRv2) on YARN running Linux. How must you format the underlying filesystem of each DataNode?

- A. They must not be formatted - - HDFS will format the filesystem automatically
- B. They may be formatted in any Linux filesystem
- C. They must be formatted as HDFS
- D. They must be formatted as either ext3 or ext4

Correct Answer: D

QUESTION 4



Which YARN process runs as "controller O" of a submitted job and is responsible for resource requests?

- A. ResourceManager
- B. NodeManager
- C. JobHistoryServer
- D. ApplicationMaster
- E. JobTracker
- F. ApplicationManager

Correct Answer: D

QUESTION 5

A slave node in your cluster has four 2TB hard drives installed (4 x 2TB). The DataNode is configured to store HDFS blocks on the disks. You set the value of the `dfs.datanode.du.reserved` parameter to 100GB. How does this alter HDFS block storage?

- A. A maximum of 100 GB on each hard drive may be used to store HDFS blocks
- B. All hard drives may be used to store HDFS blocks as long as atleast 100 GB in total is available on the node
- C. 100 GB on each hard drive may not be used to store HDFS blocks
- D. 25 GB on each hard drive may not be used to store HDFS blocks

Correct Answer: B

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