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QUESTION 1

Which process instantiates user code, and executes map and reduce tasks on a cluster running MapReduce v2 (MRv2) on YARN?

- A. NodeManager
- B. ApplicationMaster
- C. TaskTracker
- D. JobTracker
- E. NameNode
- F. DataNode
- G. ResourceManager

Correct Answer: A

QUESTION 2

Your Hadoop cluster is configuring with HDFS and MapReduce version 2 (MRv2) on YARN. Can you configure a worker node to run a NodeManager daemon but not a DataNode daemon and still have a functional cluster?

- A. Yes. The daemon will receive data from the NameNode to run Map tasks
- B. Yes. The daemon will get data from another (non-local) DataNode to run Map tasks
- C. Yes. The daemon will receive Map tasks only
- D. Yes. The daemon will receive Reducer tasks only

Correct Answer: B

QUESTION 3

Identify two features/issues that YARN is designated to address: (Choose two)

- A. Standardize on a single MapReduce API
- B. Single point of failure in the NameNode
- C. Reduce complexity of the MapReduce APIs
- D. Resource pressure on the JobTracker
- E. Ability to run framework other than MapReduce, such as MPI
- F. HDFS latency

Correct Answer: DE

QUESTION 4

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 NDFS Used from configured Capacity
- D. Connect to `http://mynamenode:50070/dfshealth.jsp` and locate the DFS remaining value

Correct Answer: B

QUESTION 5

On a cluster running CDH 5.0 or above, you use the `hadoop fs put` command to write a 300MB file into a previously empty directory using an HDFS block size of 64 MB. Just after this command has finished writing 200 MB of this file, what would another user see when they look in directory?

- A. The directory will appear to be empty until the entire file write is completed on the cluster
- B. They will see the file with a `._COPYING_` extension on its name. If they view the file, they will see contents of the file up to the last completed block (as each 64MB block is written, that block becomes available)
- C. They will see the file with a `._COPYING_` extension on its name. If they attempt to view the file, they will get a `ConcurrentFileAccessException` until the entire file write is completed on the cluster
- D. They will see the file with its original name. If they attempt to view the file, they will get a `ConcurrentFileAccessException` until the entire file write is completed on the cluster

Correct Answer: B

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