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QUESTION 1

You\'re upgrading a Hadoop cluster from HDFS and MapReduce version 1 (MRv1) to one running HDFS and MapReduce version 2 (MRv2) on YARN. You want to set and enforce version 1 (MRv1) to one running HDFS and MapReduce version 2 (MRv2) on YARN. You want to set and enforce a block size of 128MB for all new files written to the cluster after upgrade. What should you do?

A. You cannot enforce this, since client code can always override this value

B. Set dfs.block.size to 128M on all the worker nodes, on all client machines, and on the NameNode, and set the parameter to final

C. Set dfs.block.size to 128 M on all the worker nodes and client machines, and set the parameter to final. You do not need to set this value on the NameNode

D. Set dfs.block.size to 134217728 on all the worker nodes, on all client machines, and on the NameNode, and set the parameter to final

E. Set dfs.block.size to 134217728 on all the worker nodes and client machines, and set the parameter to final. You do not need to set this value on the NameNode

Correct Answer: C

QUESTION 2

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 3

Which YARN process run as "container 0" of a submitted job and is responsible for resource qrequests?

A. ApplicationManager

B. JobTracker

C. ApplicationMaster

D. JobHistoryServer

E. ResoureManager

F. NodeManager

Correct Answer: C

QUESTION 4

You are running Hadoop cluster with all monitoring facilities properly configured.

Which scenario will go undeselected?

A. HDFS is almost full

B. The NameNode goes down

C. A DataNode is disconnected from the cluster

D. Map or reduce tasks that are stuck in an infinite loop

E. MapReduce jobs are causing excessive memory swaps

Correct Answer: B

QUESTION 5

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