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QUESTION 1

On a cluster running MapReduce v2 (MRv2) on YARN, a MapReduce job is given a directory of 10 plain text files as its input directory. Each file is made up of 3 HDFS blocks. How many Mappers will run?

A. We cannot say; the number of Mappers is determined by the ResourceManager

B. We cannot say; the number of Mappers is determined by the developer

C. 30

D. 3

E. 10

F. We cannot say; the number of mappers is determined by the ApplicationMaster

Correct Answer: E

QUESTION 2

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

A. When your workload generates a large amount of output data, significantly larger than the amount of intermediate data

B. When your workload consumes a large amount of input data, relative to the entire capacity if HDFS

C. When your workload consists of processor-intensive tasks

D. When your workload generates a large amount of intermediate data, on the order of the input data itself

Correct Answer: A

QUESTION 3

You have a Hadoop cluster HDFS, and a gateway machine external to the cluster from which clients submit jobs. What do you need to do in order to run Impala on the cluster and submit jobs from the command line of the gateway machine?

A. Install the impalad daemon statestored daemon, and daemon on each machine in the cluster, and the impala shell on your gateway machine

B. Install the impalad daemon, the statestored daemon, the catalogd daemon, and the impala shell on your gateway machine

C. Install the impalad daemon and the impala shell on your gateway machine, and the statestored daemon and catalogd daemon on one of the nodes in the cluster

D. Install the impalad daemon on each machine in the cluster, the statestored daemon and catalogd daemon on one

machine in the cluster, and the impala shell on your gateway machine

E. Install the impalad daemon, statestored daemon, and catalogd daemon on each machine in the cluster and on the gateway node

Correct Answer: D

QUESTION 4

Assuming a cluster running HDFS, MapReduce version 2 (MRv2) on YARN with all settings at their default, what do you need to do when adding a new slave node to cluster?

A. Nothing, other than ensuring that the DNS (or/etc/hosts files on all machines) contains any entry for the new node.

B. Restart the NameNode and ResourceManager daemons and resubmit any running jobs.

C. Add a new entry to /etc/nodes on the NameNode host.

D. Restart the NameNode of dfs.number.of.nodes in hdfs-site.xml

Correct Answer: A

QUESTION 5

You want to node to only swap Hadoop daemon data from RAM to disk when absolutely necessary. What should you do?

A. Delete the /dev/vmswap file on the node

B. Delete the /etc/swap file on the node

C. Set the ram.swap parameter to 0 in core-site.xml

D. Set vm.swapfile file on the node

E. Delete the /swapfile file on the node

Correct Answer: D

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