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QUESTION 1

A user comes to you, complaining that when she attempts to submit a Hadoop job, it fails. There is a Directory in HDFS named /data/input. The Jar is named j.jar, and the driver class is named DriverClass.

She runs the command:

Hadoop jar j.jar DriverClass /data/input/data/output

The error message returned includes the line: PriviligedActionException as:training (auth:SIMPLE) cause:org.apache.hadoop.mapreduce.lib.input.invalidInputException: Input path does not exist: file:/data/input

What is the cause of the error?

A. The user is not authorized to run the job on the cluster

B. The output directory already exists

C. The name of the driver has been spelled incorrectly on the command line

D. The directory name is misspelled in HDFS

E. The Hadoop configuration files on the client do not point to the cluster

Correct Answer: A

QUESTION 2

Your cluster is configured with HDFS and MapReduce version 2 (MRv2) on YARN. What is the result when you execute: hadoop jar SampleJar MyClass on a client machine?

A. SampleJar.Jar is sent to the ApplicationMaster which allocates a container for SampleJar.Jar

B. Sample.jar is placed in a temporary directory in HDFS

C. SampleJar.jar is sent directly to the ResourceManager

D. SampleJar.jar is serialized into an XML file which is submitted to the ApplicatoionMaster

Correct Answer: A

QUESTION 3

Table schemas in Hive are:

A. Stored as metadata on the NameNode

B. Stored along with the data in HDFS

C. Stored in the Metadata

D. Stored in ZooKeeper

Correct Answer: B

QUESTION 4

You observed that the number of spilled records from Map tasks far exceeds the number of map output records. Your child heap size is 1GB and your io.sort.mb value is set to 1000MB. How would you tune your io.sort.mb value to achieve maximum memory to disk I/O ratio?

A. For a 1GB child heap size an io.sort.mb of 128 MB will always maximize memory to disk I/O

B. Increase the io.sort.mb to 1GB

C. Decrease the io.sort.mb value to 0

D. Tune the io.sort.mb value until you observe that the number of spilled records equals (or is as close to equals) the number of map output records.

Correct Answer: D

QUESTION 5

Your cluster implements HDFS High Availability (HA). Your two NameNodes are named nn01 and nn02. What occurs when you execute the command: hdfs haadmin failover nn01 nn02?

A. nn02 is fenced, and nn01 becomes the active NameNode

B. nn01 is fenced, and nn02 becomes the active NameNode

C. nn01 becomes the standby NameNode and nn02 becomes the active NameNode

D. nn02 becomes the standby NameNode and nn01 becomes the active NameNode

Correct Answer: B

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