



# HDPCD<sup>Q&As</sup>

Hortonworks Data Platform Certified Developer

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### QUESTION 1

You need to move a file titled "weblogs" into HDFS. When you try to copy the file, you can't. You know you have ample space on your DataNodes. Which action should you take to relieve this situation and store more files in HDFS?

- A. Increase the block size on all current files in HDFS.
- B. Increase the block size on your remaining files.
- C. Decrease the block size on your remaining files.
- D. Increase the amount of memory for the NameNode.
- E. Increase the number of disks (or size) for the NameNode.
- F. Decrease the block size on all current files in HDFS.

Correct Answer: C

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### QUESTION 2

Which best describes how TextInputFormat processes input files and line breaks?

- A. Input file splits may cross line breaks. A line that crosses file splits is read by the RecordReader of the split that contains the beginning of the broken line.
- B. Input file splits may cross line breaks. A line that crosses file splits is read by the RecordReaders of both splits containing the broken line.
- C. The input file is split exactly at the line breaks, so each RecordReader will read a series of complete lines.
- D. Input file splits may cross line breaks. A line that crosses file splits is ignored.
- E. Input file splits may cross line breaks. A line that crosses file splits is read by the RecordReader of the split that contains the end of the broken line.

Correct Answer: A

Reference: How Map and Reduce operations are actually carried out

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### QUESTION 3

For each input key-value pair, mappers can emit:

- A. As many intermediate key-value pairs as designed. There are no restrictions on the types of those key-value pairs (i.e., they can be heterogeneous).
- B. As many intermediate key-value pairs as designed, but they cannot be of the same type as the input key-value pair.
- C. One intermediate key-value pair, of a different type.



D. One intermediate key-value pair, but of the same type.

E. As many intermediate key-value pairs as designed, as long as all the keys have the same types and all the values have the same type.

Correct Answer: E

Explanation: Mapper maps input key/value pairs to a set of intermediate key/value pairs.

Maps are the individual tasks that transform input records into intermediate records. The transformed intermediate records do not need to be of the same type as the input records. A given input pair may map to zero or many output pairs.

Reference: Hadoop Map-Reduce Tutorial

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#### QUESTION 4

To use a Java user-defined function (UDF) with Pig what must you do?

- A. Define an alias to shorten the function name
- B. Pass arguments to the constructor of UDFs implementation class
- C. Register the JAR file containing the UDF
- D. Put the JAR file into the user's home folder in HDFS

Correct Answer: C

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#### QUESTION 5

In Hadoop 2.2, which TWO of the following processes work together to provide automatic failover of the NameNode?  
Choose 2 answers

- A. ZKFailoverController
- B. ZooKeeper
- C. QuorumManager
- D. JournalNode

Correct Answer: AD

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