

# HADOOP-PR000007<sup>Q&As</sup>

Hortonworks Certified Apache Hadoop 2.0 Developer (Pig and Hive Developer)

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**QUESTION 1**

In the reducer, the MapReduce API provides you with an iterator over Writable values. What does calling the next () method return?

- A. It returns a reference to a different Writable object time.
- B. It returns a reference to a Writable object from an object pool.
- C. It returns a reference to the same Writable object each time, but populated with different data.
- D. It returns a reference to a Writable object. The API leaves unspecified whether this is a reused object or a new object.
- E. It returns a reference to the same Writable object if the next value is the same as the previous value, or a new Writable object otherwise.

Correct Answer: C

Explanation: Calling Iterator.next() will always return the SAME EXACT instance of IntWritable, with the contents of that instance replaced with the next value.

Reference: manipulating iterator in mapreduce

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**QUESTION 2**

Which Hadoop component is responsible for managing the distributed file system metadata?

- A. NameNode
- B. Metanode
- C. DataNode
- D. NameSpaceManager

Correct Answer: A

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**QUESTION 3**

Which one of the following statements describes the relationship between the NodeManager and the ApplicationMaster?

- A. The ApplicationMaster starts the NodeManager in a Container
- B. The NodeManager requests resources from the ApplicationMaster
- C. The ApplicationMaster starts the NodeManager outside of a Container
- D. The NodeManager creates an instance of the ApplicationMaster

Correct Answer: D

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## QUESTION 4

Which best describes what the map method accepts and emits?

- A. It accepts a single key-value pair as input and emits a single key and list of corresponding values as output.
- B. It accepts a single key-value pairs as input and can emit only one key-value pair as output.
- C. It accepts a list key-value pairs as input and can emit only one key-value pair as output.
- D. It accepts a single key-value pairs as input and can emit any number of key-value pair as output, including zero.

Correct Answer: D

Explanation: public class Mapper extends Object Maps input key/value pairs to a set of intermediate key/value pairs.

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

Reference: org.apache.hadoop.mapreduce

Class Mapper

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## QUESTION 5

Given the following Hive command:

```
INSERT OVERWRITE TABLE mytable SELECT * FROM myothertable;
```

Which one of the following statements is true?

- A. The contents of myothertable are appended to mytable
- B. Any existing data in mytable will be overwritten
- C. A new table named mytable is created, and the contents of myothertable are copied into mytable
- D. The statement is not a valid Hive command

Correct Answer: B

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