



70-775^{Q&As}

Perform Data Engineering on Microsoft Azure HDInsight

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QUESTION 1

You have an Apache Spark cluster in Azure HDInsight. You execute the following command.

```
%spark
import org.apache.spark.sql.hive.orc._
import org.apache.spark.sql._
```



What is the result of running the command?

- A. the Hive ORC library is imported to Spark and external tables in ORC format are created
- B. the Spark library is imported and the data is loaded to an Apache Hive table
- C. the Hive ORC library is imported to Spark and the ORC-formatted data stored in Apache Hive tables becomes accessible
- D. the Spark library is imported and Scala functions are executed

Correct Answer: C

QUESTION 2

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are building a security tracking solution in Apache Kafka to parse security logs. The security logs record an entry each time a user attempts to access an application. Each log entry contains the IP address used to make the attempt and

the country from which the attempt originated.

You need to receive notifications when an IP address from outside of the United States is used to access the application. Solution: Create new topics. Create a file import process to send messages. Start the consumer and run the producer. Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

QUESTION 3



You have an Azure HDInsight cluster.

You need to store data in a file format that maximizes compression and increases read performance.

Which type of file format should you use?

- A. ORC
- B. Apache Parquet
- C. Apache Avro
- D. Apache Sequence

Correct Answer: A

References: <http://www.semantikoz.com/blog/orc-intelligent-big-data-file-format-hadoop-hive/>

QUESTION 4

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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You are building a security tracking solution in Apache Kafka to parse security logs. The security logs record an entry each time a user attempts to access an application. Each log entry contains the IP address used to make the attempt and

the country from which the attempt originated.

You need to receive notifications when an IP address from outside of the United States is used to access the application.

Solution: Create two new brokers. Create a file import process to send messages. Run the producer.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

QUESTION 5

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series.

Information and details provided in a question apply only to that question.



You are implementing a batch processing solution by using Azure HDInsight.

You have a table that contains sales data.

You plan to implement a query that will return the number of orders by zip code.

You need to minimize the execution time of the queries and to maximize the compression level of the resulting data.

What should you do?

- A. Use a shuffle join in an Apache Hive query that stores the data in a JSON format.
- B. Use a broadcast join in an Apache Hive query that stores the data in an ORC format.
- C. Increase the number of spark.executor.cores in an Apache Spark job that stores the data in a text format.
- D. Increase the number of spark.executor.instances in an Apache Spark job that stores the data in a text format.
- E. Decrease the level of parallelism in an Apache Spark job that stores the data in a text format.
- F. Use an action in an Apache Oozie workflow that stores the data in a text format.
- G. Use an Azure Data Factory linked service that stores the data in Azure Data Lake.
- H. Use an Azure Data Factory linked service that stores the data in an Azure DocumentDB database.

Correct Answer: B

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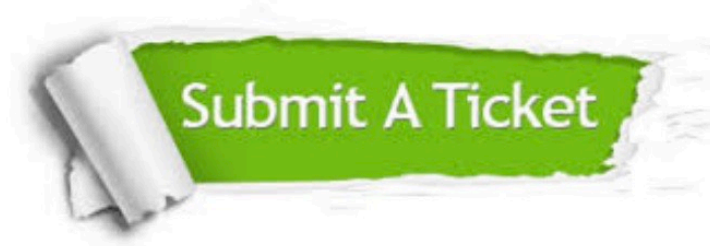
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