



70-775^{Q&As}

Perform Data Engineering on Microsoft Azure HDInsight

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QUESTION 1

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 plan to import 300 TB of data.

You plan to use one job that has many concurrent tasks to import the data in memory.

You need to maximize the amount of concurrent tasks for the job.

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: C

References: <https://blog.cloudera.com/blog/2015/03/how-to-tune-your-apache-spark-jobs- part-2/>

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 two new consumers. Create a file import process to send messages. Start the producer.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 3

You have a domain-joined Azure HDInsight cluster.

You plan to assign permissions to several support staff.

You need to assign roles to the staff so that they can perform specific tasks. The solution must use the principle of least privilege.

Which role should you assign for each task? To answer, drag the appropriate roles to the correct targets. Each role may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:

Roles

Cluster Administrator
Cluster Operator
Cluster User
Service Administrator
Service Operator

Answer Area

Task

Configure services
View service-level alerts:
View cluster configurations:

Roles

Role

Role

Role

Correct Answer:

**Roles**

Cluster Administrator

Cluster Operator

Cluster User

Service Administrator

Service Operator

Answer Area**Task**

Configure services

View service-level alerts:

View cluster configurations:

Roles

Service Administrator

Cluster User

Cluster User

QUESTION 4

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 need to integrate Apache Sqoop data and to chain complex jobs. The data and the jobs will implement MapReduce.

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: F

References: <https://www.ibm.com/developerworks/library/bd-ooziehadoop/index.html>

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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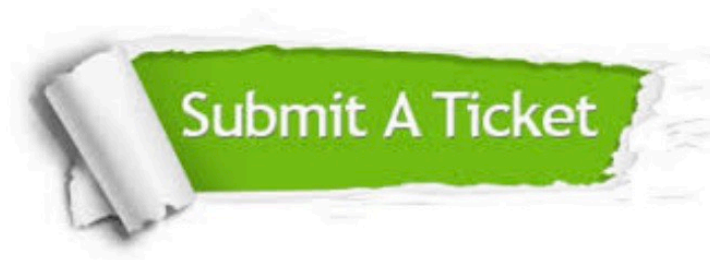
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