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Explanation/Reference:

In Range, the Partition assignment assigns matching partitions to the same Consumer. In this example, there are two 2-partition Topics and three Consumers. The first partition from each Topic is assigned to one Consumer, the second partition from each is assigned to another Consumer, repeating until there are no more Partitions to assign. Since we have more Consumers than Partitions in any Topic, one Consumer will be idle.

QUESTION: 11

Which of the following are run modes for Kafka Connect [Choose Two] :

Option A : YARN

Option B : Local

Option C : Mesos

Option D : Distributed

Option E : Standalone

Correct Answer: A,D

Explanation/Reference:

Kafka Connect can be run in two modes : Standalone mode ■ Single worker process on a single machine ■ Use case: testing and development, or when a process should not be distributed (e.g. tail a log file) - Distributed mode ■ Multiple worker processes on one or more machines ■ Use Case: requirements for fault tolerance and scalability

QUESTION: 12

How to temporarily stop consumption of new messages and resume it at a later point:

Option A : Stopping consumption temporarily is not possible

Option B : Use consumer.pause(message) and consumer.resume(message)

Option C : Use consumer.pause(topic) and consumer.resume(topic)

Option D : Use consumer.pause(partitions) and consumer.resume(partitions)

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To prepare for the CCDAK certification examination, candidates must have a solid understanding of Kafka's architecture, design principles, and implementation details. They must also have experience working with Kafka in a production environment. Confluent offers a range of training courses and resources that can help candidates prepare for the exam. These courses cover topics such as

Kafka architecture, Kafka Streams, Kafka Connect, and Kafka security.

Confluent Certified Developer for Apache Kafka Certification Examination (CCDAK) is a technical certification exam designed for Kafka developers. The Kafka platform has gained immense popularity in recent years, and organizations worldwide are seeking professionals with expertise in this technology. The CCDAK Exam is designed to test a developer's understanding of Kafka fundamentals, architecture, and its application in real-world scenarios.

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Apache Kafka is a popular open-source, distributed streaming platform that is widely used for handling real-time data streaming in modern enterprises. It has been gaining rapid acceptance for its ability to handle massive amounts of data and support different workloads. Many businesses are now leveraging Apache Kafka to enable streaming data processing in their organizations, making it essential for developers to become proficient in using Kafka to build, manage and maintain these applications.

Confluent Certified Developer for Apache Kafka Certification Examination Sample Questions (Q252-Q257):

NEW QUESTION # 252

If I produce to a topic that does not exist, and the broker setting `auto.create.topic.enable=true`, what will happen?

- A. Kafka will automatically create the topic with the broker settings `num.partitions` and `default.replication.factor`
- B. Kafka will automatically create the topic with the indicated producer settings `num.partitions` and `default.replication.factor`
- C. Kafka will automatically create the topic with `num.partitions=#of brokers` and `replication.factor=3`
- D. Kafka will automatically create the topic with 1 partition and 1 replication factor

Answer: A

Explanation:

The broker settings comes into play when a topic is auto created

NEW QUESTION # 253

You need to collect logs from a host and write them to a Kafka topic named 'logs-topic'. You decide to use Kafka Connect File Source connector for this task.

What is the preferred deployment mode for this connector?

- A. Standalone mode
- B. Parallel mode
- C. SingleCluster mode
- D. Distributed mode

Answer: A

Explanation:

Kafka Connect can run in standalone mode or distributed mode. For simple tasks like reading logs from a file on a single host, standalone mode is recommended.

From Kafka Connect User Guide:

"Standalone mode is useful when running connectors on a single machine (e.g., for development or simple deployments like log collection from a local file)." Distributed mode is preferred for scalability and fault tolerance but overkill for this use case.

Reference: Kafka Connect User Guide > Deployment Modes

NEW QUESTION # 254

Which actions will trigger partition rebalance for a consumer group? (select three)

- A. A consumer in a consumer group shuts down
- B. Add a new consumer to consumer group
- C. Remove a broker from the cluster
- D. Increase partitions of a topic

Answer: A,B,D

Explanation:

Add a broker to the cluster

Explanation:

Rebalance occurs when a new consumer is added, removed or consumer dies or partitions increased.

NEW QUESTION # 255

Which of the following event processing application is stateless? (select two)

- A. Read events from a stream and modifies them from JSON to Avro
- B. Read log messages from a stream and writes ERROR events into a high-priority stream and the rest of the events into a low-priority stream
- C. Publish the top 10 stocks each day
- D. Find the minimum and maximum stock prices for each day of trading

Answer: A,B

Explanation:

Stateless means processing of each message depends only on the message, so converting from JSON to Avro or filtering a stream are both stateless operations

NEW QUESTION # 256

A customer has many consumer applications that process messages from a Kafka topic. Each consumer application can only process 50 MB/s. Your customer wants to achieve a target throughput of 1 GB/s. What is the minimum number of partitions will you suggest to the customer for that particular topic?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

each consumer can process only 50 MB/s, so we need at least 20 consumers consuming one partition so that $50 * 20 = 1000$ MB target is achieved.

NEW QUESTION # 257

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