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Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	• Troubleshooting: This section of the exam measures skills of a Kafka Administrator and includes diagnosing common issues in Kafka clusters. It covers problem areas such as performance bottlenecks, message delivery failures, replication issues, and consumer lag, along with techniques to resolve them effectively.
Topic 2	• Observability: This section of the exam measures skills of a Site Reliability Engineer and focuses on monitoring Kafka clusters. It assesses knowledge of metrics, logging, and alerting tools, including how to use them to maintain cluster health and performance visibility.
Topic 3	• Apache Kafka® Cluster Configuration: This section of the exam measures skills of a Kafka Administrator and includes configuring broker properties, tuning for performance, managing topic-level settings, and applying best practices for production-grade environments.
Topic 4	• Kafka Connect: This section of the exam measures skills of a Site Reliability Engineer and addresses the use and management of Kafka Connect for data integration. It includes setting up connectors, managing configurations, and ensuring efficient movement of data between Kafka and external systems.
Topic 5	• Apache Kafka® Security: This section of the exam measures skills of a Site Reliability Engineer and focuses on securing Kafka environments. It includes authentication mechanisms such as TLS and SASL, authorization using ACLs, and encrypting data at rest and in transit to ensure secure communication and access control.

Confluent Certified Administrator for Apache Kafka Sample Questions (Q23-Q28):

NEW QUESTION # 23

You want to increase Producer throughput for the messages it sends to your Kafka cluster by tuning the batch size ('batch.size') and the time the Producer waits before sending a batch ('linger.ms').

According to best practices, what should you do?

- A. Decrease 'batch.size' and increase 'linger.ms'
- **B. Increase 'batch.size' and increase 'linger.ms'**
- C. Increase 'batch.size' and decrease 'linger.ms'
- D. Decrease 'batch.size' and decrease 'linger.ms'

Answer: B

Explanation:

Increasing batch.size allows the producer to accumulate more messages into a single batch, improving compression and reducing the number of requests sent to the broker.

Increasing linger.ms gives the producer more time to fill up batches before sending them, which improves batching efficiency and throughput.

This combination is a best practice for maximizing throughput, especially when message volume is high or consistent latency is not a strict requirement.

NEW QUESTION # 24

A customer has a use case for a ksqlDB persistent query. You need to make sure that duplicate messages are not processed and messages are not skipped.

Which property should you use?

- **A. processing.guarantee=exactly_once**
- B. ksql.streams auto.offset.reset=latest
- C. ksql.fail.on.production.error=false
- D. ksql.streams auto.offset.reset=earliest

Answer: A

Explanation:

processing.guarantee=exactly_once ensures that messages are processed exactly once by ksqldb, preventing both duplicates and message loss.

NEW QUESTION # 25

A Kafka administrator notices that their consumers of Topic X are starting to fall behind. The administrator sees that Topic X has four partitions, and the consumer group has two consumers.

Which change can increase the performance of the Consumer Group?

- A. Decrease the consumer acknowledgment property to increase throughput.
- B. Create a new consumer group for Topic X containing two (2) consumers.
- C. Increase the number of consumers in the consumer group.
- D. Increase the partitions in Topic X.

Answer: C

Explanation:

With 4 partitions and only 2 consumers, some consumers are handling multiple partitions, which may cause lag if processing is slow. By increasing the number of consumers in the group (up to 4), Kafka can assign one partition per consumer, improving parallelism and throughput.

NEW QUESTION # 26

A company is setting up a log ingestion use case where they will consume logs from numerous systems. The company wants to tune Kafka for the utmost throughput.

In this scenario, what acknowledgment setting makes the most sense?

- A. acks=0
- B. acks=all
- C. acks=1
- D. acks=undefined

Answer: A

Explanation:

acks=0 provides the highest throughput because the producer does not wait for any acknowledgment from the broker. This minimizes latency and maximizes performance.

However, it comes at the cost of no durability guarantees - messages may be lost if the broker fails before writing them. This setting is suitable when throughput is critical and occasional data loss is acceptable, such as in some log ingestion use cases where logs are also stored elsewhere.

NEW QUESTION # 27

A developer is working for a company with internal best practices that dictate that there is no single point of failure for all data stored.

What is the best approach to make sure the developer is complying with this best practice when creating Kafka topics?

- A. Make sure the topics are created with linger.ms=0 so data is written immediately and not held in batch.
- B. Set the topic replication factor to 3.
- C. Set 'min.insync.replicas' to 1.
- D. Use the parameter --partitions=3 when creating the topic.

Answer: B

Explanation:

Replication factor determines how many copies of each partition exist across different brokers. A replication factor of 3 ensures that even if one or two brokers fail, the data is still available, thus eliminating a single point of failure.

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