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Confluent Certified Developer for Apache Kafka (CCDAK) Certification Examination is designed to test the knowledge and skills of developers working with Apache Kafka. The CCDAK exam is a vendor-neutral certification that is recognized globally and is considered as the industry standard for Kafka developers. Passing the exam is a great way to demonstrate your expertise in Kafka and can help you stand out in a competitive job market.

The CCDAK Certification Exam is a hands-on exam that requires developers to demonstrate their skills in a real-world scenario. CCDAK Exam consists of a set of tasks that must be completed within a set time frame. The tasks are designed to test a developer's ability to work with Kafka and Confluent's tools to build and manage Kafka-based applications. CCDAK exam is graded based on the number of tasks completed and the quality of the solutions provided.

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Confluent CCDAK Certification Exam is designed to be challenging and covers a variety of topics, including Kafka core concepts, Kafka ecosystem, developing Kafka producers and consumers, Kafka Connect, Kafka Streams, and several other application development and testing topics. Candidates who pass the certification exam will have demonstrated proficiency in working with the Confluent platform to develop and deploy Kafka-based applications, creating and using Avro schemas, and leveraging various Kafka tools and frameworks.

Confluent Certified Developer for Apache Kafka Certification Examination Sample Questions (Q58-Q63):

NEW QUESTION # 58
Which actions will trigger partition rebalance for a consumer group? (select three)

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

Answer: B,D,E

Explanation:
Rebalance occurs when a new consumer is added, removed or consumer dies or paritions increased.

NEW QUESTION # 59
What happens when broker.rack configuration is provided in broker configuration in Kafka cluster?

- A. You can use the same broker.id as long as they have different broker.rack configuration
- B. Replicas for a partition are placed in the same rack
- C. Each rack contains all the topics and partitions, effectively making Kafka highly available
- D. Replicas for a partition are spread across different racks

Answer: D

Explanation:
Partitions for newly created topics are assigned in a rack alternating manner, this is the only change broker.
rack does

NEW QUESTION # 60
You are composing a REST request to create a new connector in a running Connect cluster. You invoke POST /connectors with a configuration and receive a 409 (Conflict) response.
What are two reasons for this response? (Select two.)

- A. The connect cluster has reached capacity, and new connectors cannot be created without expanding the cluster.
- B. The Connect cluster is in process of rebalancing.
- C. The Connector already exists in the cluster.
- D. The connector configuration was invalid, and the response body will expand on the configuration error.

Answer: B,C

Explanation:

A409 Conflictresponse in Kafka Connect REST API usually means:
* The connector name provided already exists (i.e., a connector with that name is already deployed).
* The Kafka Connect cluster is temporarily unavailable to accept new tasks due toa rebalance in progress.
From theConfluent Developer documentationand Kafka Connect REST API spec:
"409 - Conflict. The connector name is already in use or the worker group is in the process of rebalancing and cannot complete the request at this time." Option A is incorrect because invalid configurations return400 Bad Request, not 409.
Option B is invalid because Kafka Connect does not have a strict concept of "capacity" that prevents connector creation with a 409.
Reference:Apache Kafka Connect REST API documentation

NEW QUESTION # 61
The producer code below features a Callback class with a method called onCompletion().
In the onCompletion() method, when the request is completed successfully, what does the value metadata.offset() represent?

- A. The ID of the partition to which the message was committed
- B. The number of bytes that overflowed beyond a producer batch of messages
- C. Its position in the producer's batch of messages
- D. The sequential ID of the message committed into a partition

Answer: D

Explanation:
The offset in the RecordMetadata object returned by the producerrepresents the position of the record in the partition- i.e., thesequential IDassigned by Kafka once the message is committed.
FromKafka Producer API Documentation:
"The offset is the position of the record in the partition. This is a unique, sequential number assigned by the broker."
* D refers to metadata.partition(), not offset().
* B and C are unrelated to how Kafka handles committed offsets.
Reference:Kafka Producer Java API > RecordMetadata

NEW QUESTION # 62
What is accomplished by producing data to a topic with a message key?

- A. Consumers can filter messages in real time based on the message key without processing unrelated messages.
- B. It provides a mechanism for encrypting messages at the partition level to ensure secure data transmission.
- C. Messages with the same key are routed to a deterministically selected partition, enabling order guarantees within that partition.
- D. Kafka brokers allow you to add more partitions to a given topic, without impacting the data flow for existing keys.

Answer: C

Explanation:
When amessage keyis specified in Kafka, the producer uses apartitioner(typically the default hash-based partitioner) todeterministically map all records with the same key to the same partition. Kafka guarantees order within a partition, so this enables per-key ordering.
FromKafka Producer Concepts:
"If a key is present, the producer will always route records with the same key to the same partition. Kafka preserves the order of records within a partition." This is essential for ordered processing and join semantics.
Reference:Kafka Producer Design > Partitions and Keys

NEW QUESTION # 63
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