

CCAAK Actualtest & CCAAK Latest Exam Tips



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The field of Confluent is growing rapidly and you need the Confluent CCAAK certification to advance your career in it. But clearing the Confluent Certified Administrator for Apache Kafka (CCAAK) test is not an easy task. Applicants often don't have enough time to study for the CCAAK Exam. They are in desperate need of real Confluent Certified Administrator for Apache Kafka (CCAAK) exam questions which can help them prepare for the Confluent Certified Administrator for Apache Kafka (CCAAK) test successfully in a short time.

Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Deployment Architecture: This section of the exam measures skills of a Kafka Administrator and covers different Kafka deployment topologies. It evaluates understanding of high availability, disaster recovery, multi-data center replication, and the roles of Zookeeper or KRaft in the cluster architecture.
Topic 2	<ul style="list-style-type: none">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 3	<ul style="list-style-type: none">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 4	<ul style="list-style-type: none">Apache Kafka® Fundamentals: This section of the exam measures skills of a Kafka Administrator and covers core concepts such as Kafka architecture, components, and data flow. It assesses the candidate's understanding of topics like topics and partitions, brokers, producers, consumers, and message retention.

Topic 5	<ul style="list-style-type: none"> 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.
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>> CCAAK Actualtest <<

Efficient CCAAK Actualtest & The Best Materials to help you pass Confluent CCAAK

The CCAAK PDF is the collection of real, valid, and updated Confluent Certified Administrator for Apache Kafka (CCAAK) practice questions. The Confluent CCAAK PDF dumps file works with all smart devices. You can use the CCAAK PDF questions on your tablet, smartphone, or laptop and start CCAAK Exam Preparation anytime and anywhere. The CCAAK dumps PDF provides you with everything that you must need in CCAAK exam preparation and enable you to crack the final CCAAK exam quickly.

Confluent Certified Administrator for Apache Kafka Sample Questions (Q21-Q26):

NEW QUESTION # 21

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=undefined
- D. acks=1

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 # 22

A company has an existing Kafka cluster running without SSL/TLS enabled. The customer wants to enable SSL on brokers to secure data in transit, but they would like to give applications connecting to this cluster some time to migrate to using SSL connection instead of putting a hard stop.

Which solution will meet the customer's requirements?

- A. Create a new listener with SSL enabled.
- B. Enable SSL on the current Listener, and do not enable mTLS.
- C. Modify the advertised listeners setting on brokers to use SSL.
- D. Enable SSL on the current listener, and do not implement SSL on application side.

Answer: A

Explanation:

Kafka supports multiple listeners, allowing you to run PLAINTEXT and SSL simultaneously. By creating a new SSL-enabled listener (e.g., on a different port), existing applications can continue using PLAINTEXT while gradually migrating to the SSL listener. This approach avoids downtime and gives clients time to adapt without enforcing a hard cutover.

NEW QUESTION # 23

You have an existing topic t1 that you want to delete because there are no more producers writing to it or consumers reading from it. What is the recommended way to delete the topic?

- A. If topic deletion is enabled on the brokers, delete the topic using Kafka command line tools.
- B. The consumer should send a message with a 'null' key.
- C. Delete the log files and their corresponding index files from the leader broker.
- D. Delete the offsets for that topic from the consumer offsets topic.

Answer: A

Explanation:

The recommended and safe method to delete a topic is to use the Kafka CLI tool kafka-topics.sh --delete command, provided that delete.topic.enable=true is set on the brokers.

NEW QUESTION # 24

Which tool is used for scalably and reliably streaming data between Kafka and other data systems?

- A. Kafka Schema Registry
- B. Kafka REST Proxy
- C. Kafka Connect
- D. Kafka Streams

Answer: C

Explanation:

Kafka Connect is the tool designed for scalable and reliable integration between Kafka and external data systems (e.g., databases, cloud storage, key-value stores). It supports source connectors (to pull data into Kafka) and sink connectors (to push data from Kafka).

NEW QUESTION # 25

How can authentication for both internal component traffic and external client traffic be accomplished?

- A. Configure LoadBalancer.
- B. Configure multiple brokers.
- C. Configure multiple security protocols on the same listener.
- D. Configure multiple listeners on the broker.

Answer: D

Explanation:

Kafka supports multiple listeners, each with its own port, hostname, and security protocol. This allows you to:

* Use one listener for internal communication (e.g., brokers, ZooKeeper, Connect, etc.) with one type of authentication (e.g., PLAINTEXT or SASL).

* Use a separate listener for external clients (e.g., producers and consumers) with a different protocol (e.g., SSL or SASL_SSL).

NEW QUESTION # 26

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