

100% Pass 2026 CCAAK: Updated Reliable Confluent Certified Administrator for Apache Kafka Test Sims



DOWNLOAD the newest LatestCram CCAAK PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1_ZxWIT9X5trtrRPFIRNiQY9YGc6gnFdV

With our CCAAK study materials, all your agreeable outcomes are no longer dreams for you. And with the aid of our Confluent Certified Administrator for Apache Kafka CCAAK exam preparation to improve your grade and change your states of life and get amazing changes in career, everything is possible. It all starts from our Confluent CCAAK learning questions.

Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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 4	• 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 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.

- **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.

>> **Reliable CCAAK Test Sims** <<

Pass Guaranteed Quiz Newest CCAAK - Reliable Confluent Certified Administrator for Apache Kafka Test Sims

Being different from the other CCAAK Exam Questions in the market, our CCAAK practice materials have reasonable ruling price and satisfactory results of passing rate up to 98 to 100 percent. So our CCAAK guide prep is perfect paragon in this industry full of elucidating content for exam candidates of various degrees to use for reference. It contains not only the newest questions appeared in real exams in these years, but the most classic knowledge to master.

Confluent Certified Administrator for Apache Kafka Sample Questions (Q39-Q44):

NEW QUESTION # 39

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

Answer: B

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 # 40

By default, what do Kafka broker network connections have?

- A. No encryption, no authorization, but have authentication
- B. Encryption, but no authentication or authorization
- C. Encryption and authentication, but no authorization
- **D. No encryption, no authentication and no authorization**

Answer: D

Explanation:

By default, Kafka brokers use the PLAINTEXT protocol for network communication. This means:

- * No encryption - data is sent in plain text.
 - * No authentication - any client can connect without verifying identity.
 - * No authorization - there are no access control checks by default.
- Security features like TLS, SASL, and ACLs must be explicitly configured.

NEW QUESTION # 41

An employee in the reporting department needs assistance because their data feed is slowing down. You start by quickly checking

the consumer lag for the clients on the data stream.

Which command will allow you to quickly check for lag on the consumers?

- A. bin/kafka-consumer-groups.sh
- B. bin/kafka-consumer-lag.sh
- C. bin/kafka-consumer-group-throughput.sh
- D. bin/kafka-reassign-partitions.sh

Answer: A

Explanation:

The kafka-consumer-groups.sh script is used to inspect consumer group details, including consumer lag, which indicates how far behind a consumer is from the latest data in the partition.

The typical usage is bin/kafka-consumer-groups.sh --bootstrap-server <broker> --describe --group <group_id>

NEW QUESTION # 42

You have a cluster with a topic t1 that already has uncompressed messages. A new Producer starts sending messages to t1 with compression enabled.

Which condition would allow this?

- A. Never, because topic t1 already has uncompressed messages.
- B. Only if the new Producer disables batching.
- C. Only if Kafka is also enabled for encryption.
- D. If the new Producer is configured to use compression.

Answer: D

Explanation:

Kafka allows mixed compression formats within the same topic and even the same partition. Each message batch includes metadata indicating whether and how it is compressed. Therefore, a new producer can send compressed messages to a topic that already contains uncompressed messages, as long as it is configured with a compression codec (e.g., compression.type=gzip, snappy, etc.).

NEW QUESTION # 43

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

- A. Configure LoadBalancer.
- B. Configure multiple security protocols on the same listener.
- C. Configure multiple brokers.
- 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 # 44

.....

If you buy our CCAAK exam questions, we will offer you high quality products and perfect after service just as in the past. We believe our consummate after-sale service system will make our customers feel the most satisfactory. Our company has designed the perfect after sale service system for these people who buy our CCAAK practice materials. We can promise that we will provide you with quality CCAAK training braindump, reasonable price and professional after sale service. As long as you have problem on our CCAAK exam questions, you can contact us at any time.

CCAAK Exam Braindumps: <https://www.latestcram.com/CCAAK-exam-cram-questions.html>

- [illegible]

P.S. Free & New CCAAK dumps are available on Google Drive shared by LatestCram: <https://drive.google.com/open?id=1ZxWIT9X5trtrRPFIRNiQY9YGc6gnFdV>