

Free PDF 2026 Confluent CCAAK: Confluent Certified Administrator for Apache Kafka Authoritative Valid Exam Format



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Confluent CCAAK Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
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">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	<ul style="list-style-type: none">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	<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 6	<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.

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Confluent Certified Administrator for Apache Kafka Sample Questions (Q55-Q60):

NEW QUESTION # 55

By default, what do Kafka broker network connections have?

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

Answer: A

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 # 56

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

Answer: C

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 # 57

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

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

Answer: D

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 # 58

Which use cases would benefit most from continuous event stream processing? (Choose three.)

- A. Fraud detection
- B. End-of-day financial settlement processing
- C. Historical dashboards
- D. **Log monitoring/application fault detection**
- E. **Context-aware product recommendations for e-commerce**

Answer: A,D,E

Explanation:

Real-time analysis of transactions helps detect suspicious activity instantly.

Context-aware product recommendations for e-commerce requires real-time user behavior tracking to serve personalized recommendations.

Log monitoring/application fault detection needs immediate processing to alert on system issues or failures.

NEW QUESTION # 59

You are managing a Kafka cluster with five brokers (broker id '0', '1','2','3','4') and three ZooKeepers. There are 100 topics, five partitions for each topic, and replication factor three on the cluster. Broker id '0' is currently the Controller, and this broker suddenly fails.

Which statements are correct? (Choose three.)

- A. The Controller is responsible for reassigning partitions to the consumers in a Consumer Group.
- B. **The Controller uses the epoch number to prevent a split brain scenario.**
- C. **The Controller is responsible for electing Leaders among the partitions and replicas.**
- D. The number of Controllers should always be equal to the number of brokers alive in the cluster.
- E. **Kafka uses ZooKeeper's ephemeral node feature to elect a controller.**
- F. The broker id is used as the epoch number to prevent a split brain scenario.

Answer: B,C,E

Explanation:

Kafka relies on ZooKeeper's ephemeral nodes to detect if a broker (controller) goes down and to elect a new controller.

The controller manages partition leadership assignments and handles leader election when a broker fails.

The epoch number ensures coordination and avoids outdated controllers acting on stale data.

NEW QUESTION # 60

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