

# 2026 Confluent CCDAK: Interactive Confluent Certified Developer for Apache Kafka Certification Examination Course



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Before taking the Confluent CCDAK Exam, developers should have a good understanding of Kafka fundamentals, including topics, partitions, brokers, producers, consumers, and Kafka Connect. They should also be proficient in Java or Scala programming languages and have experience working with REST APIs and command-line interfaces. It is recommended that developers attend the Confluent Developer Training or have equivalent experience before taking the exam.

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The Confluent CCDAK desktop-based practice exam is compatible with Windows-based computers and only requires an internet connection for the first-time license validation. The web-based Confluent Certified Developer for Apache Kafka Certification Examination (CCDAK) practice test is accessible on any browser without needing to install any separate software. Finally, the Confluent Certified Developer for Apache Kafka Certification Examination (CCDAK) dumps pdf is easily portable and can be used on smart devices or printed out.

The CCDAK Certification Exam is open to developers of all levels of experience, from beginners to advanced users. However, it is recommended that candidates have some experience working with Kafka before taking the exam. Candidates who pass the exam receive a certification that demonstrates their proficiency in working with Kafka, which can be a valuable asset in their careers.

## Confluent Certified Developer for Apache Kafka Certification Examination Sample Questions (Q46-Q51):

NEW QUESTION # 46

Which two statements about Kafka Connect Single Message Transforms (SMTs) are correct?  
(Select two.)

- A. Masking data is a good example of an SMT.
- B. SMTs are often used to join multiple records from a source data system into a single Kafka record.
- C. SMT functionality is included within Kafka Connect converters.
- D. Multiple SMTs can be chained together and act on source or sink messages.

**Answer: A,D**

Explanation:

SMTs (Single Message Transforms) are lightweight transformations applied to individual messages as they pass through Kafka Connect.

Chaining SMTs: You can apply multiple SMTs in sequence by defining them in order in the connector config.

Masking or modifying fields is a common use case (e.g., redacting sensitive data).

From Kafka Connect Documentation:

"Single Message Transforms (SMTs) are applied to individual messages. You can chain multiple SMTs together." SMTs do not perform joins (B is incorrect).

Converters and SMTs are separate concerns (D is incorrect).

Reference: Kafka Connect Transformations Guide

#### NEW QUESTION # 47

If you enable an SSL endpoint in Kafka, what feature of Kafka will be lost?

- A. Exactly-once delivery
- B. Cross-cluster mirroring
- C. Zero copy
- D. Support for Avro format

**Answer: C**

Explanation:

With SSL, messages will need to be encrypted and decrypted, by being first loaded into the JVM, so you lose the zero copy optimization. See more information here <https://twitter.com/ijuma/status/1161303431501324293?s=09>

#### NEW QUESTION # 48

A producer is configured with the default partitioner. It is sending records to a topic that is configured with five partitions. The record does not contain any key.

What is the result of this?

- A. An error will be raised and no record will be sent.
- B. Records will be sent to the least used partition.
- C. Records will be dispatched among the available partitions.
- D. Records will be sent to partition 0.

**Answer: C**

Explanation:

If a key is not specified, the default Kafka partitioner uses round-robin logic to assign partitions. This leads to even distribution of messages across all partitions.

From Kafka Producer Design:

"If the key is null, the producer will assign the partition in a round-robin fashion to achieve load balancing." There is no error, and partition 0 is not always chosen in this case.

Reference: Kafka Producer Partitioner Behavior - Official Docs

#### NEW QUESTION # 49

You need to explain the best reason to implement the consumer callback interface `ConsumerRebalanceListener` prior to a `Consumer`

Group Rebalance.  
Which statement is correct?

- A. Offsets are compacted.
- B. Partition leaders may change.
- **C. Partitions assigned to a consumer may change.**
- D. Previous log files are deleted.

**Answer: C**

Explanation:

The ConsumerRebalanceListener lets you handle partition assignments and revocations during rebalances.

This is critical for managing offsets, stateful processing, or external transactions.

From Kafka Consumer Rebalance Docs:

"Implementing ConsumerRebalanceListener allows your application to take action before and after partitions are reassigned." A is true: It lets your app react when partitions assigned to the consumer change.

B, C, and D are unrelated to consumer rebalancing directly.

Reference: Kafka Consumer JavaDocs > ConsumerRebalanceListener

### NEW QUESTION # 50

(You have a Kafka Connect cluster with multiple connectors deployed.

One connector is not working as expected.

You need to find logs related to that specific connector to investigate the issue.

How can you find the connector's logs?)

- A. Make no change; there is no way to isolate connector logs.
- **B. Modify the log4j.properties file to add a dedicated log appender for the connector.**
- C. Modify the log4j.properties file to enable connector context.
- D. Change the log level to DEBUG to include connector context information.

**Answer: B**

Explanation:

The official Apache Kafka Connect documentation explains that connectors run within the same worker JVM, and all logs are written through the worker's logging framework (Log4j or Log4j2). To isolate logs for a specific connector, Kafka Connect supports connector-specific logging contexts, which can be routed to separate log files using logging configuration.

By modifying the log4j.properties (or log4j2.xml) file to define a dedicated logger and appender for the connector's package or class name, you can direct logs from that connector to a separate file. This is the recommended and documented approach for debugging individual connectors in a shared Connect cluster.

Option A is incorrect because there is no generic "enable connector context" switch. Option B may increase verbosity but does not isolate logs per connector. Option D is false; Kafka Connect explicitly supports connector-level log separation through logging configuration.

Therefore, the correct approach is to configure a dedicated log appender for the specific connector.

### NEW QUESTION # 51

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