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Exam : **CCDAK**

Title : Confluent Certified
Developer for Apache Kafka
Certification Examination

Version : DEMO

1. Where are the dynamic configurations for a topic stored?

- A. In Zookeeper
- B. In an internal Kafka topic `__topic_configurations`
- C. In `server.properties`
- D. On the Kafka broker file system

Answer: A

Explanation:

Dynamic topic configurations are maintained in Zookeeper.

2. 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. Replicas for a partition are spread across different racks
- D. Each rack contains all the topics and partitions, effectively making Kafka highly available

Answer: C

Explanation:

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

3. What is the disadvantage of request/response communication?

- A. Scalability
- B. Reliability
- C. Coupling
- D. Cost

Answer: C

Explanation:

Point-to-point (request-response) style will couple client to the server.

4. Is KSQL ANSI SQL compliant?

- A. Yes
- B. No

Answer: B

Explanation:

KSQL is not ANSI SQL compliant, for now there are no defined standards on streaming SQL languages

5. When using plain JSON data with Connect, you see the following error

`messageorg.apache.kafka.connect.errors.DataExceptionJsonDeserializer` with `schemas.enable` requires "schema" and "payload" fields and may not contain additional fields.

How will you fix the error?

- A. Set `key.converter`, `value.converter` to `JsonConverter` and the schema registry url
- B. Use Single Message Transforms to add schema and payload fields in the message
- C. Set `key.converter.schemas.enable` and `value.converter.schemas.enable` to false
- D. Set `key.converter`, `value.converter` to `AvroConverter` and the schema registry url

Answer: C

Explanation:

You will need to set the schemas.enable parameters for the converter to false for plain text with no schema.