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QUESTION 1

is KSQL ANSI SQL compliant?

- A. Yes
- B. No

Correct Answer: B

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

QUESTION 2

To produce data to a topic, a producer must provide the Kafka client with...

- A. the list of brokers that have the data, the topic name and the partitions list
- B. any broker from the cluster and the topic name and the partitions list
- C. all the brokers from the cluster and the topic name
- D. any broker from the cluster and the topic name

Correct Answer: D

All brokers can respond to a Metadata request, so a client can connect to any broker in the cluster and then figure out on its own which brokers to send data to.

QUESTION 3

A client connects to a broker in the cluster and sends a fetch request for a partition in a topic. It gets an exception Not Leader For Partition Exception in the response. How does client handle this situation?

- A. Get the Broker id from Zookeeper that is hosting the leader replica and send request to it
- B. Send metadata request to the same broker for the topic and select the broker hosting the leader replica
- C. Send metadata request to Zookeeper for the topic and select the broker hosting the leader replica
- D. Send fetch request to each Broker in the cluster

Correct Answer: B

In case the consumer has the wrong leader of a partition, it will issue a metadata request. The Metadata request can be handled by any node, so clients know afterwards which broker are the designated leader for the topic partitions. Produce and consume requests can only be sent to the node hosting partition leader.

QUESTION 4



A consumer application is using KafkaAvroDeserializer to deserialize Avro messages. What happens if message schema is not present in AvroDeserializer local cache?

- A. Throws SerializationException
- B. Fails silently
- C. Throws DeserializationException
- D. Fetches schema from Schema Registry

Correct Answer: D

First local cache is checked for the message schema. In case of cache miss, schema is pulled from the schema registry. An exception will be thrown in the Schema Registry does not have the schema (which should never happen if you set it up properly)

QUESTION 5

How much should be the heap size of a broker in a production setup on a machine with 256 GB of RAM, in PLAINTEXT mode?

- A. 4 GB
- B. 128 GB
- C. 16 GB
- D. 512 MB

Correct Answer: A

In Kafka, a small heap size is needed, while the rest of the RAM goes automatically to the page cache (managed by the OS). The heap size goes slightly up if you need to enable SSL

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