

KTest

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練習問題

<https://www.ktest.jp>

1年間無料アップデート

Exam : CCAAK

**Title : Certificate of Cloud Auditing
Knowledge**

Version : DEMO

1.Which statements are correct about partitions? (Choose two.)

- A. A partition in Kafka will be represented by a single segment on a disk.
- B. A partition is comprised of one or more segments on a disk.
- C. All partition segments reside in a single directory on a broker disk.
- D. A partition size is determined after the largest segment on a disk.

Answer: B, C

2.Which secure communication is supported between the REST proxy and REST clients?

- A. TLS (HTTPS)
- B. MD5
- C. SCRAM
- D. Kerberos

Answer: A

3.Which valid security protocols are included for broker listeners? (Choose three.)

- A. PLAINTEXT
- B. SSL
- C. SASL
- D. SASL_SSL
- E. GSSAPI

Answer: A, B, D

4.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. No encryption, no authorization, but have authentication
- D. Encryption and authentication, but no authorization

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.

5.Which of the following are Kafka Connect internal topics? (Choose three.)

- A. connect-configs
- B. connect-distributed
- C. connect-status
- D. connect-standalone
- E. connect-offsets

Answer: A, C, E

Explanation:

connect-configs stores connector configurations.

connect-status tracks the status of connectors and tasks (e.g., RUNNING, FAILED).

connect-offsets stores source connector offsets for reading from external systems.