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Confluent CCAAK Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <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. |
| Topic 2 | <ul style="list-style-type: none">Troubleshooting: This section of the exam measures skills of a Kafka Administrator and includes diagnosing common issues in Kafka clusters. It covers problem areas such as performance bottlenecks, message delivery failures, replication issues, and consumer lag, along with techniques to resolve them effectively. |
| Topic 3 | <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 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">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. |

Bestselling On-The-Job CCAAK Reference Exam Questions

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Confluent Certified Administrator for Apache Kafka Sample Questions (Q25-Q30):

NEW QUESTION # 25

Kafka Connect is running on a two node cluster in distributed mode. The connector is a source connector that pulls data from Postgres tables (users/payment/orders), writes to topics with two partitions, and with replication factor two. The development team notices that the data is lagging behind.

What should be done to reduce the data lag*?

The Connector definition is listed below:

```
{
  "name": "confluent-postgresql-source",
  "connector.class": "PostgresSource",
  "topic.prefix": "postgresql_",
  & nbsp;& nbsp;& nbsp;...
  "db.name": "postgres",
  "table.whitelist": "users.payment.orders",
  "timestamp.column.name": "created_at",
  "output.data.format": "JSON",
  "db.timezone": "UTC",
  "tasks.max": "1"
}
```

- A. Increase the number of partitions.
- B. Increase the replication factor and increase the number of Connect Tasks.
- C. Increase the number of Connect Nodes.
- **D. Increase the number of Connect Tasks (tasks max value).**

Answer: D

Explanation:

The connector is currently configured with "tasks.max": "1", which means only one task is handling all tables (users, payment, orders). This can create a bottleneck and lead to lag. Increasing tasks.max allows Kafka Connect to parallelize work across multiple tasks, which can pull data from different tables concurrently and reduce lag.

NEW QUESTION # 26

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

Answer: A

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 # 27

What is the relationship between topics and partitions? (Choose two.)

- A. A topic always has one partition.
- B. There is no relationship between topics and partitions.
- C. A partition is always linked to a single topic.
- D. A topic may have more than one partition.
- E. A partition may have more than one topic.

Answer: C,D

Explanation:

Kafka topics are split into one or more partitions to enable parallelism and scalability. Each partition belongs to exactly one topic; it cannot span multiple topics.

NEW QUESTION # 28

How can load balancing of Kafka clients across multiple brokers be accomplished?

- A. Partitions
- B. Connectors
- C. Replicas
- D. Offsets

Answer: A

Explanation:

Partitions are the primary mechanism for achieving load balancing in Kafka. When a topic has multiple partitions, Kafka clients (producers and consumers) can distribute the load across brokers hosting these partitions.

NEW QUESTION # 29

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

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

Answer: A,B,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 # 30

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