* What is pre-event processing in Kafka?
* What are GFS and HDFS.
* What is Stream Processing?
* When to use Stream Processing?
* Explain DMART data processing in Kafka?
* Which data structure used Kafka?
* What is backpressure?
* What is topology?
* What is topic and partition in Kafka and advantage?
* What are Kafka clients and their types?
* Explain message producing and consuming in Kafka?
* Explain Kafka broker, cluster controller, how they process message?
* What is retention in Kafka?
* What is Mirror Maker?
* Feature of Kafka?
* Explain few use cased for Kafka?
* Explain zookeeper setup?
* Explain Kafka Broker setup and properties?
* Command to Create topic, produce and consume msg in Kafka?
* How to balance message in Kafka cluster.
* Factor to choose partition?
* Explain message.max. bytes and performance impact of this?
* Requirement to a broker be a part of cluster.
* TCP scaling parameter
* GC setup for Kafka?
* What we should use for consumer Kafka and why?
* Explain Kafka producer component?
* Explain mandatory property to create producer object?
* Method to send message?
* Explain Bootstrap.server, retries, buffer. memory, ack, compression Type, batch size, linger.ms, ClientID, maxInFlightRequestPerConnection, timeoutms,requestTimeoutms,metaDataFetchTimeoutms,maxBlockMs,maxRequestSize and retriveBufferByte and sendBufferByte
* What is rebalance?
* What is group coordinator and group leader ?
* Interface used to partition assignment ?