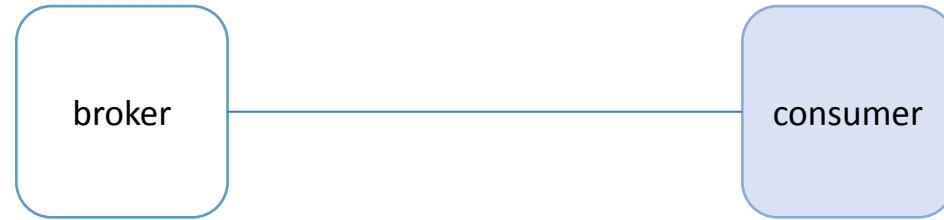


System overload



reliability concepts

timeouts

retries

idempotency

exponential backoff with jitter

message delivery guarantees

consumer offsets

failover

fallback

performance concepts

batching

compression

partitioning

(also helps increase reliability)

System overload

