

Performance gains (with a version bump)

Stream processing m1 rate

Kafka 2.2 (custom
RocksDB config)

400 msgs/sec

Kafka 2.3.0 (custom
RocksDB config)

1200 msgs/sec

Kafka 2.3.0

5000 msgs/sec

Windowed store fetch operation p99 latency

Kafka 2.2 (custom
RocksDB config)

10ms

Kafka 2.3.0 (custom
RocksDB config)

2ms

Kafka 2.3.0

0.1ms

More learnings