

Quarkus Course -

```
mvn io.quarkus:quarkus-maven-plugin:1.3.0.Final:create \
  -DprojectId=tech.donau \
  -DprojectArtifactId=kafka \
  -Dextensions="kafka"

// Use next docker-compose.yml
version: '2'

services:

  zookeeper:
    image: strimzi/kafka:0.11.3-kafka-2.1.0
    command: [
      "sh", "-c",
      "bin/zookeeper-server-start.sh config/zookeeper.properties"
    ]
    ports:
      - "2181:2181"
    environment:
      LOG_DIR: /tmp/logs

  kafka:
    image: strimzi/kafka:0.11.3-kafka-2.1.0
    command: [
      "sh", "-c",
      "bin/kafka-server-start.sh config/server.properties --override listeners=${KAFKA_LISTENERS} --
override advertised.listeners=${KAFKA_ADVERTISED_LISTENERS} --override
zookeeper.connect=${KAFKA_ZOOKEEPER_CONNECT}"
    ]
    depends_on:
      - zookeeper
    ports:
      - "9092:9092"
    environment:
      LOG_DIR: "/tmp/logs"
      KAFKA_ADVERTISED_LISTENERS: PLAINTEXT://localhost:9092
      KAFKA_LISTENERS: PLAINTEXT://0.0.0.0:9092
      KAFKA_ZOOKEEPER_CONNECT: zookeeper:2181

//Config
mp.messaging.outgoing.generated-price.connector=smallrye-kafka
mp.messaging.outgoing.generated-price.topic=prices
mp.messaging.outgoing.generated-
price.value.serializer=org.apache.kafka.common.serialization.LongSerializer

mp.messaging.incoming.prices.connector=smallrye-kafka
mp.messaging.incoming.prices.value.deserializer=org.apache.kafka.common.serialization.LongDeserializer

// UI for SSE

Value is
```