**Apache Kafka**

Use below command to go inside the kafka bash deployed in docker container:

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| docker exec -it [kafka\_name] bash |

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| Commands |
| kafka-topics --bootstrap-server localhost:9092 --list |
| kafka-consumer-groups --bootstrap-server kafka1:19092 --list |
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| kafka-topics --bootstrap-server localhost:9092 --create --topic [demo-kafka] |
| kafka-topics --bootstrap-server localhost:9092 --create --topic demo-kafka1 --replication-factor 1 --partitions 1 |
| kafka-topics --bootstrap-server localhost:9092 --create --topic demo-kafka2 --partitions 2 |
|  |
| kafka-topics --bootstrap-server localhost:9092 --describe --topic [demo-kafka] |
| kafka-topics --bootstrap-server localhost:9092 --delete --topic [demo-kafka] |
| kafka-console-producer --bootstrap-server localhost:9092 --topic test-topic |
| kafka-console-producer --bootstrap-server kafka1:19092 --topic test-topic --property "key.separator=-" --property "parse.key=true" |
|  |
| kafka-console-consumer --bootstrap-server kafka1:19092 --topic demo-kafka2 --from-beginning |
| kafka-console-consumer --bootstrap-server kafka1:19092 --topic test-topic --from-beginning --property "key.separator= - " --property "print.key=true" |
| kafka-console-consumer --bootstrap-server kafka1:19092 --topic test-topic --group console-consumer-17580 --property "key.separator= - " --property "print.key=true" |

**Kafdrop**

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| java --add-opens=java.base/sun.nio.ch=ALL-UNNAMED -jar D:\kafdrop-master\target\kafdrop-4.0.1-SNAPSHOT.jar --kafka.brokerConnect=localhost:9092 |