

Welcome to the World of Distributed Messaging Queue

JMX Kafka



- To enable the JMX metrics
 - JMX_PORT=9997 bin/kafka-server-start.sh config/server.properties
- Use the JDK Jconsole to view the JMX parameters

Kafka Manager



- Download Kafka Manager from <u>https://github.com/yahoo/kafka-manager</u>
- Required Java-8 to build the Kafka-Manager
- Command to build the Kafka-Manager
 - ./sbt clean dist
- Command to start the Kafka-Manager
 - bin/kafka-manager
 - http://IP:9000

Kafka with Avro



- Add the dependencies of Avro Serialization and Deserialization into pom.xml
- Use the Avro Serialization before pushing the data into Kafka (In Producer code)
- Use the Avro Serialization after pulling the data into Kafka (In Consumer code)



DataFlair Web Services Pvt Ltd

+91-8451097879

info@data-flair.com http://data-flair.com