Kafka Connector Jar Deployment on Kafka Production Server

**Step1:-** Backup to kafka-connector-0.0.1-SNAPSHOT.jar from all three kafka servers.

#cp -r /Kafka-Data/kafka-live/libs/kafka-connector-0.0.1-SNAPSHOT.jar /Kafka-Data/kafka-connector\_Backup/kafka-connector-0.0.1-SNAPSHOT\_20082021.jar

**Step2:-** Copy to kafka-connector-0.0.1-SNAPSHOT.jar to all three kafka servers from QA kafka Server(164.52.195.22) or jenkins.

#scp -r kafka-connector-0.0.1-SNAPSHOT.jar [ec2-user@IP](mailto:ec2-user@IP):/tmp/

**Step3:-** Go to first kafka server(13.127.115.148) and run the cammand from kafka user

$curl -X DELETE <http://172.31.27.113:8083/connectors/live-scada-connector>

**Step4:-** stop the process of connect-distributed from three servers.

$ kill -9 process-id

**Step5:-** Go on browser for access [http://](http://13.127.115.148:7000/)13.127.115.148:7000 and delete three topics

Topics Name:- live-connect-configs , Live-connect-offsets, Live-connect-status

Step6:- if any update please update in connector.json file other wise leave this process.

**Step7:-** Start the process of connect-distributed on three servers.

$cd /Kafka-Data/kafka-live/libs

$ cp -r /tmp/kafka-connector-0.0.1-SNAPSHOT.jar .

$ cd ..

$nohup bin/connect-distributed.sh config/connect-distributed.properties &

**Step8:-** Run the command for creation of connector on first server 13.127.115.148

$curl -d @connector.json -H "Content-Type: application/json" -X POST <http://172.31.27.113:8083/connectors>

**Step9:-** Check the logs on three servers.

$ tail -f /Kafka-Data/kafka-live/logs/connector.log

**to delete topics by command**

bin/kafka-topics.sh --zookeeper <zookeeper\_host>:<zookeeper\_port> --delete --topic <topic\_name>

bin/kafka-topics.sh --zookeeper 172.31.27.113:2181 --delete --topic live-connect-configs

bin/kafka-topics.sh --zookeeper 172.31.27.113:2181 --delete --topic live-connect-offsets

bin/kafka-topics.sh --zookeeper 172.31.27.113:2181 --delete --topic live-connect-status

bin/kafka-topics.sh --zookeeper 172.31.27.113:2181 --delete --topic asset-data-mqtt

bin/kafka-topics.sh --zookeeper 172.31.27.113:2181 --topic sec\_topic --delete