

//run zookeeper, kafka, ES

//Add ES connector in plugin folder

//Configure ES standalone mode

--elasticsearch-standalone.properties

bootstrap.servers=localhost:9092

key.converter.schemas.enable=false

value.converter.schemas.enable=false

internal.key.converter=org.apache.kafka.connect.json.JsonConverter

internal.value.converter=org.apache.kafka.connect.json.JsonConverter

internal.key.converter.schemas.enable=false

internal.value.converter.schemas.enable=false

offset.storage.file.filename=/tmp/connect.offsets

offset.flush.interval.ms=10000

plugin.path=[REDACTED]/Fahim/Software/connections/debezium-connector-mysql-0.9.2.Final-plugin

//Configure properties file for connect

--elasticsearch-connect.properties

name=elasticsearch-sink

connector.class=io.confluent.connect.elasticsearch.ElasticsearchSinkConnector

tasks.max=1

topics=MySQL-Database.test.user (kafka topic name)

topic.index.map=MySQL-Database.test.user:test (mapping kafka topic to ES doc)

connection.url=http://localhost:9200

type.name=test (ES doc)

key.ignore=true

schema.ignore=true

//Run kafka connect with these properties

./bin/connect-standalone.sh ./config/elasticsearch-standalone.properties

./config/elasticsearch-connect.properties

//test consume in ES

curl -XGET 'localhost:9200/test/_search?pretty'

--test is ES doc name