**kafkastreams-cep**

Objective:

Build a rule-based engine that can read from kafka topics and apply rules on it.

Rules must support pattern matching and regex

Pattern matching: Support

Regex: not mentioned.

Test on local Ubuntu20.04 VM

Kafka version: 2.13

Maven dependency install and program build result:

Text

Description automatically generated

Execute Error with the kafka topic (kafkasteams-cep stocks example):

Text

Description automatically generated

Text

Description automatically generated