

Java에서 Kafka Application 구현

1 Java 로 Producer/Consumer 구현

github

<https://github.com/spacetime101/fastcampus-kafka/tree/main/Chapter3>

IDE

IntelliJ Community Edition : <https://www.jetbrains.com/ko-kr/idea/download>

build.gradle

```
implementation 'org.apache.kafka:kafka-clients:2.8.2'  
implementation 'org.slf4j:slf4j-simple:2.0.3'
```

주키퍼, 카프카 실행 후 Topic 생성

```
bin/kafka-topics.sh --create --topic topic5 --bootstrap-server localhost:9092 --partitions 3
```

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2 Spring 으로 Producer/Consumer 구현

Spring Kafka

<https://spring.io/projects/spring-kafka>

Spring Initializr

<https://start.spring.io/>

SpringBoot Api Application

