Curso: Descomplicando Clean Architecture NA PRÁTICA Instrutor: Danilo Arantes

```
package com.arantes.cleanarch.config;
import org.apache.kafka.common.serialization.StringSerializer;
import org.springframework.context.annotation.Bean;
import org.springframework.context.annotation.Configuration;
import org.springframework.kafka.core.DefaultKafkaProducerFactory;
import org.springframework.kafka.core.KafkaTemplate;
import org.springframework.kafka.core.ProducerFactory;
import java.util.HashMap;
import java.util.Map;
import static org.apache.kafka.clients.consumer.ConsumerConfig.GROUP ID CONFIG;
import static org.apache.kafka.clients.producer.ProducerConfig.BOOTSTRAP SERVERS CONFIG;
import static
org.apache.kafka.clients.producer.ProducerConfig.KEY SERIALIZER CLASS CONFIG;
org.apache.kafka.clients.producer.ProducerConfig.VALUE SERIALIZER CLASS CONFIG;
@Configuration
public class KafkaProducerConfig {
  @Bean
  public ProducerFactory<String, String> producerFactory() {
     Map<String, Object> configProps = new HashMap<>():
     configProps.put(BOOTSTRAP SERVERS CONFIG,"localhost:9092");
     configProps.put(GROUP ID CONFIG, "arantes");
     configProps.put(KEY_SERIALIZER_CLASS_CONFIG, StringSerializer.class); configProps.put(VALUE_SERIALIZER_CLASS_CONFIG, StringSerializer.class);
     return new DefaultKafkaProducerFactory<>(configProps);
  }
  @Bean
  public KafkaTemplate<String, String> kafkaTemplate() {
     return new KafkaTemplate<>(producerFactory());
}
```