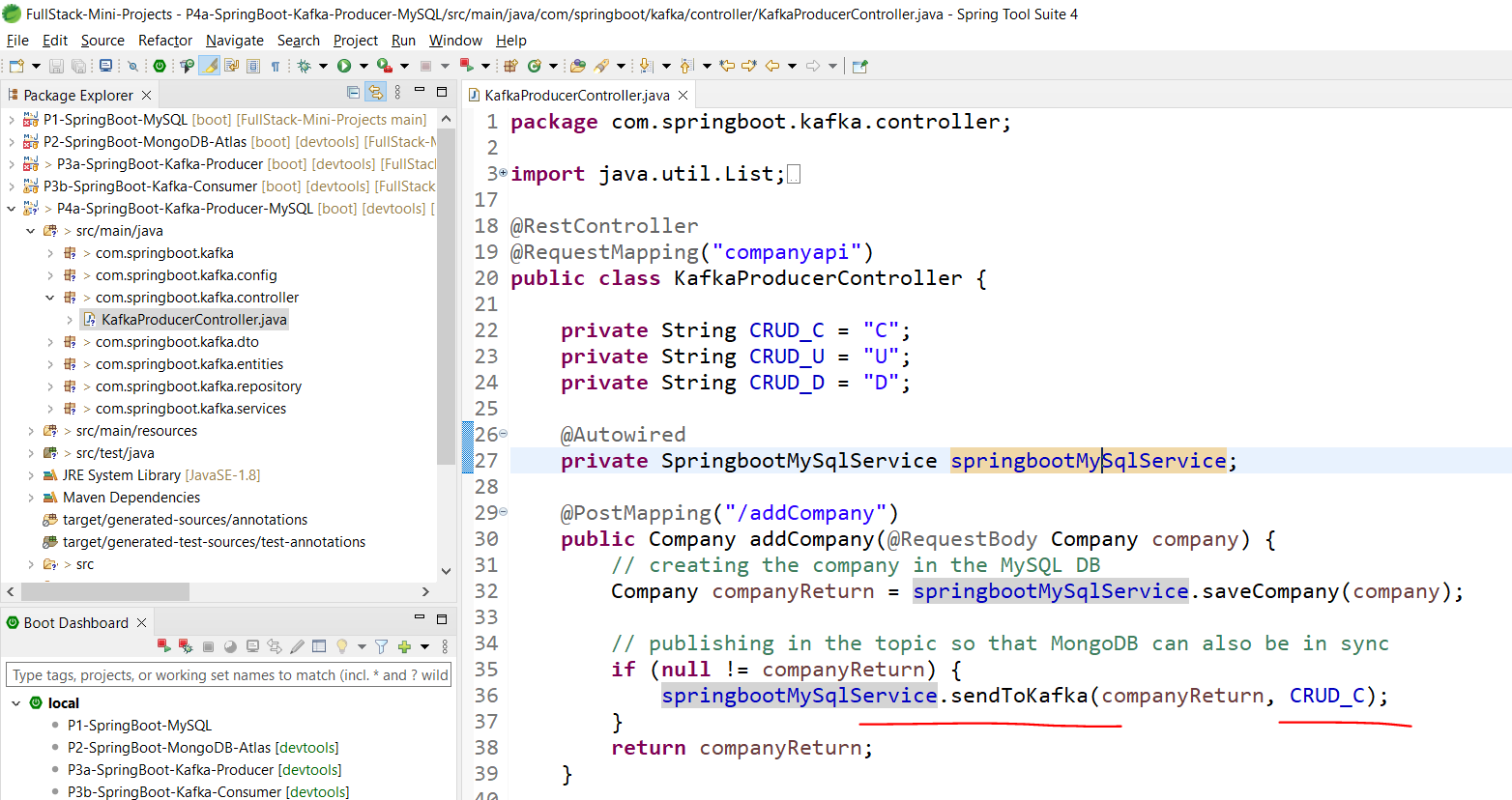
This Project 4 will cover:

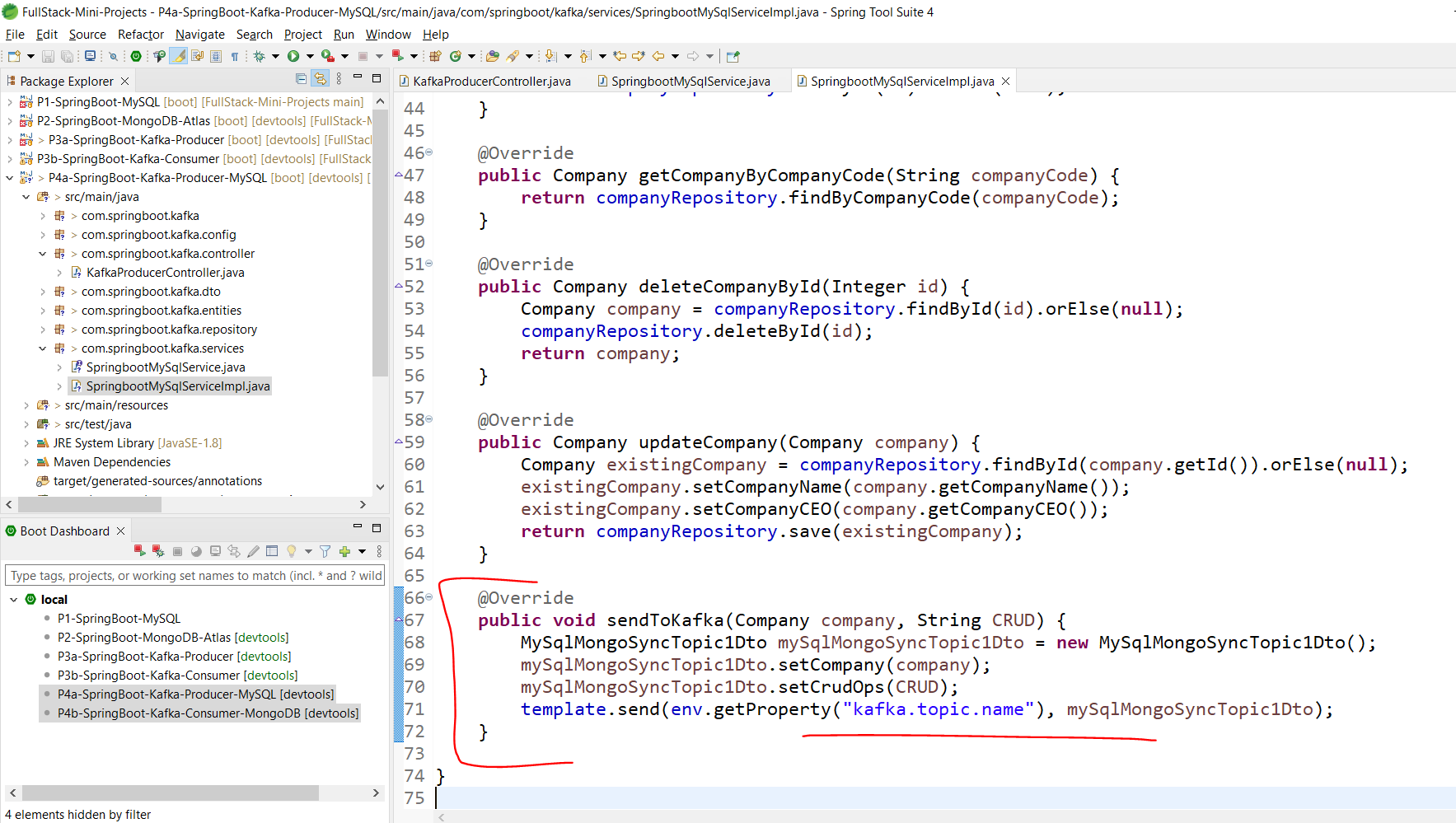
MySQL as CUD operations and Kafka Producer.

MongoDB as R operation and Kafka Consumer.

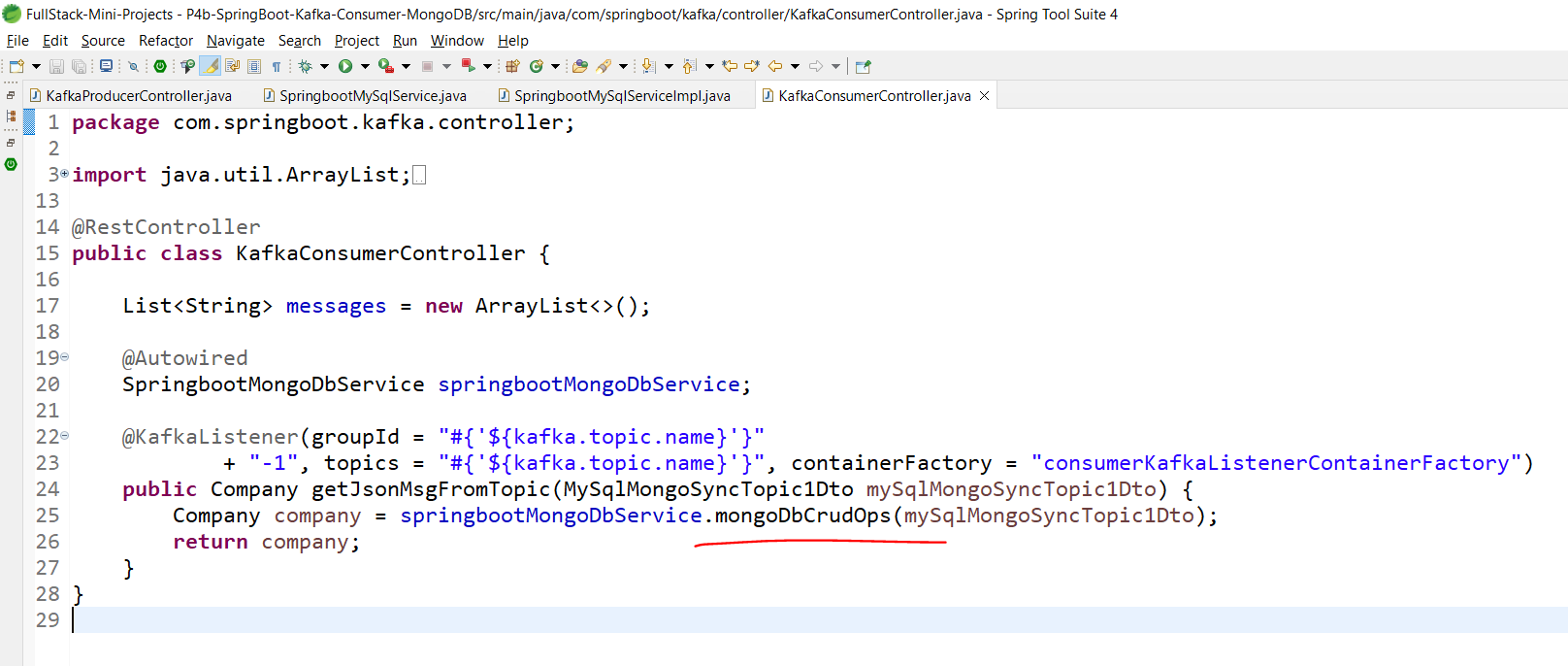
As soon as the CUD operations happen in MySQL, the same will be updated in the MongoDB as a replica.

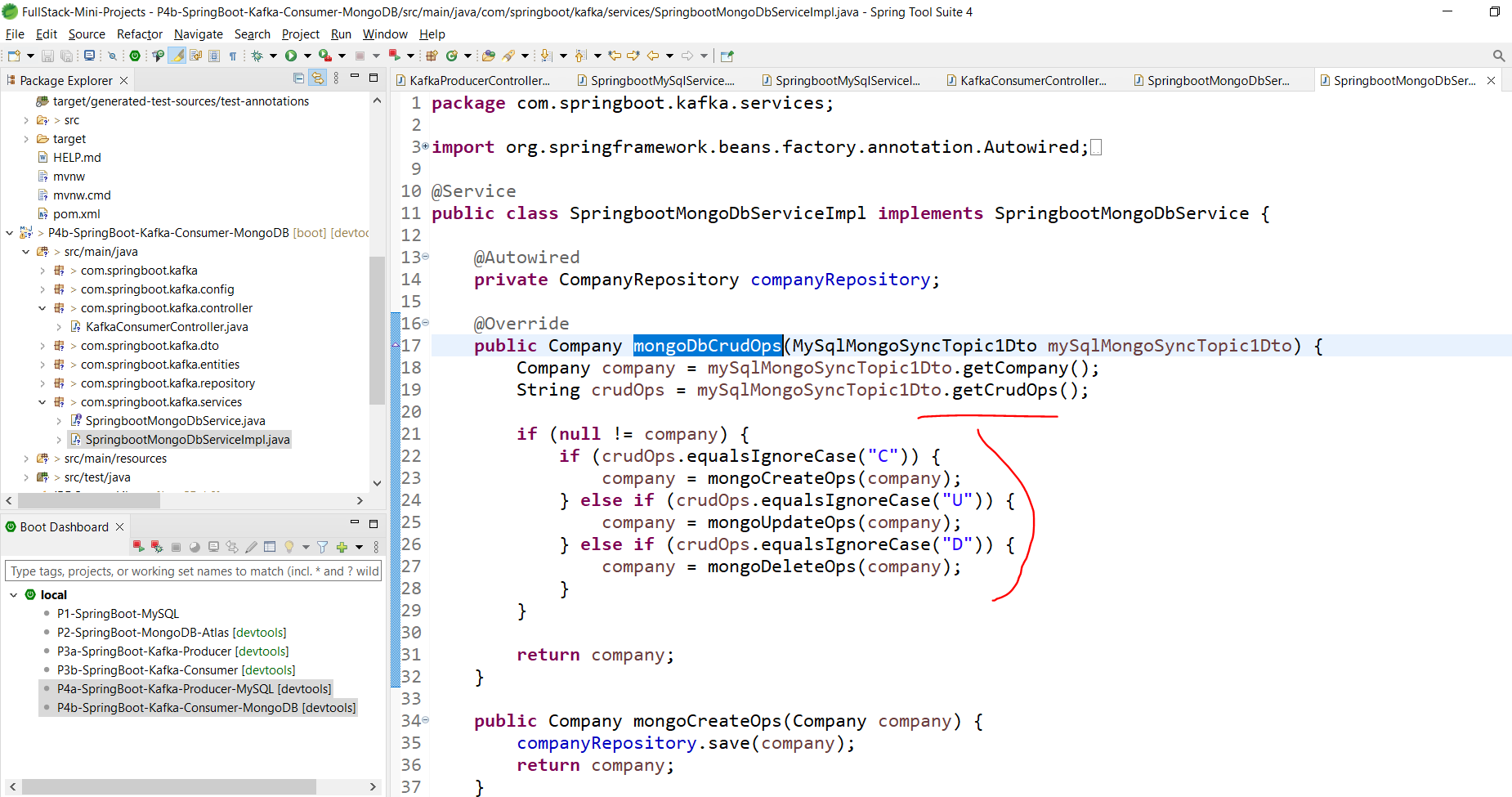
Sending the type of CRUD operation from Producer to Consumer via Kafka.

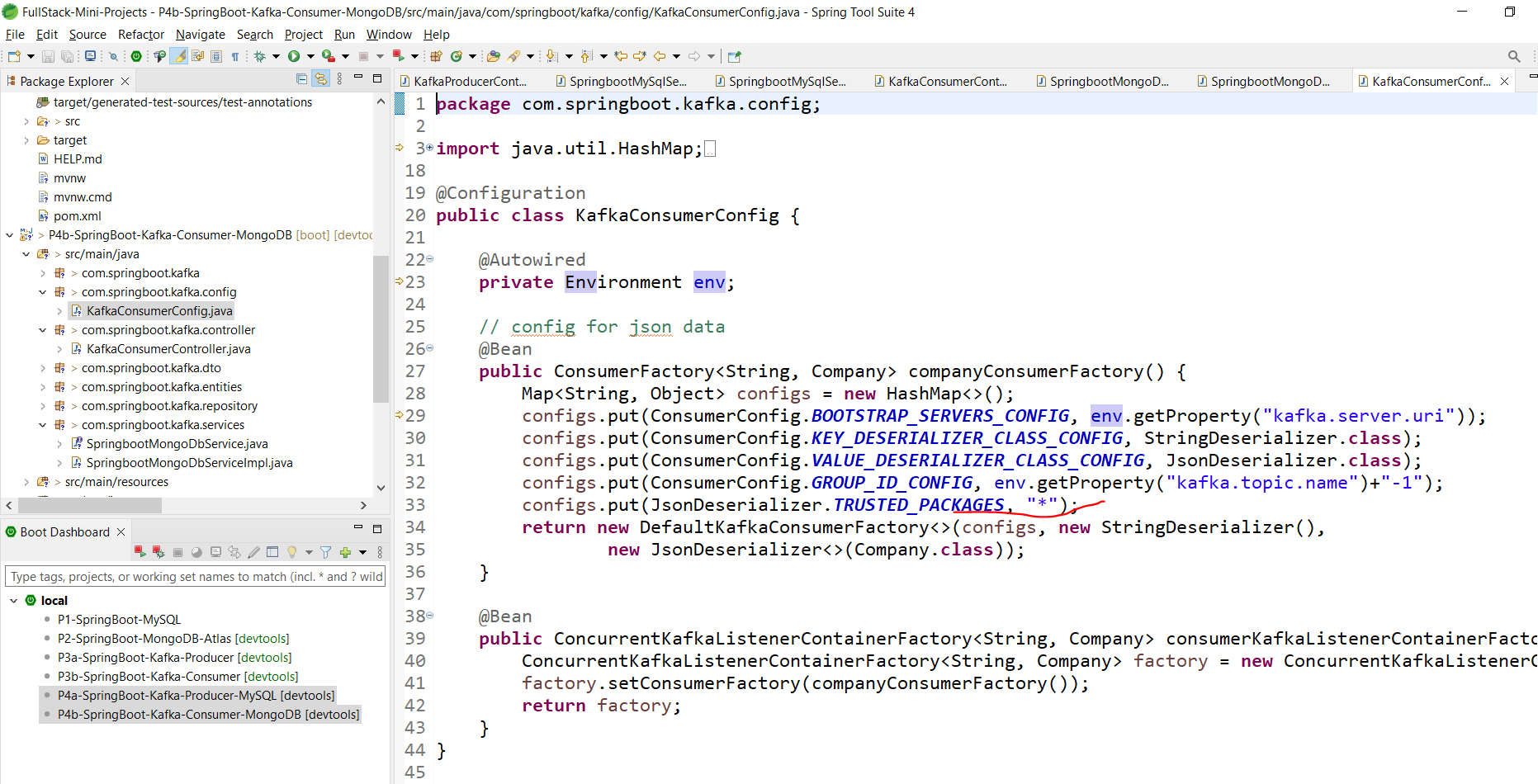




In Consumer:

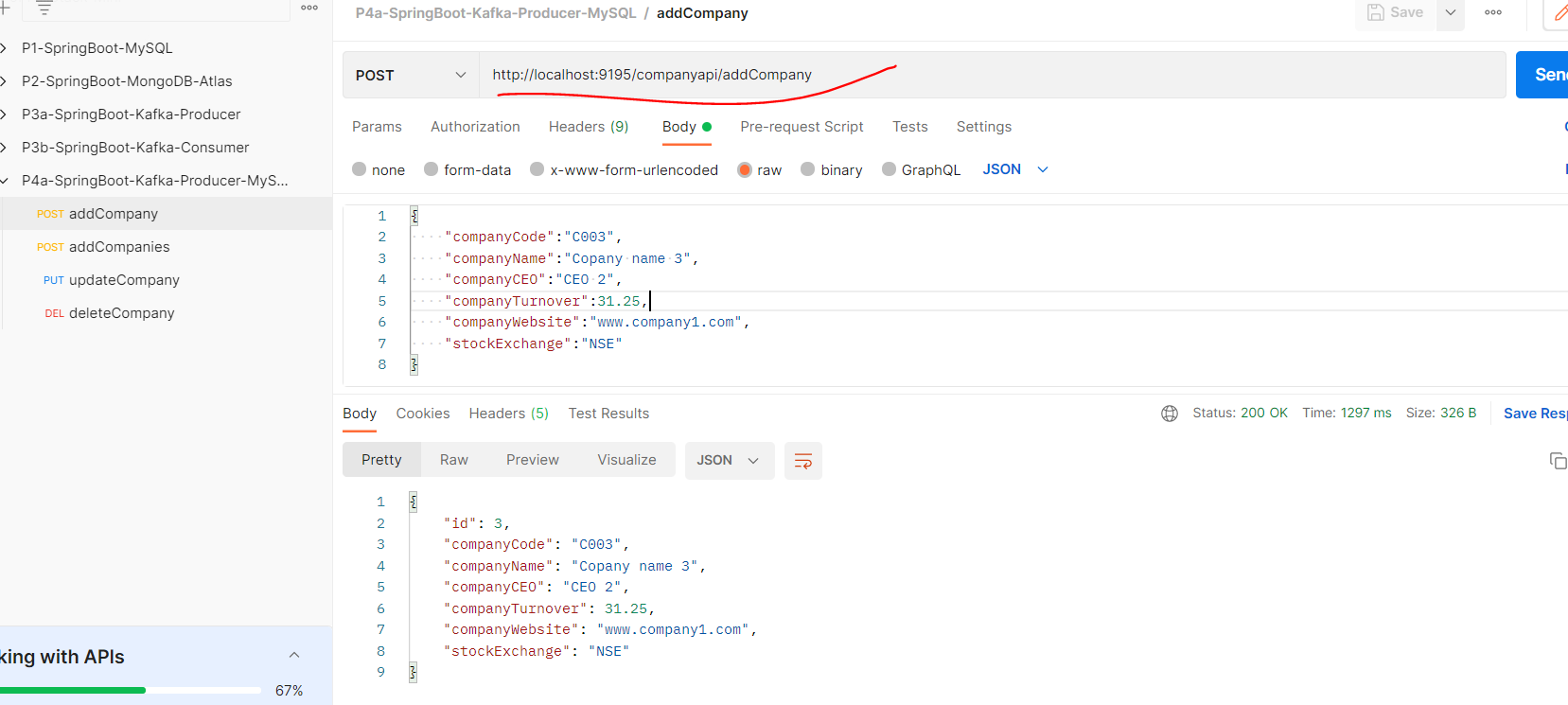


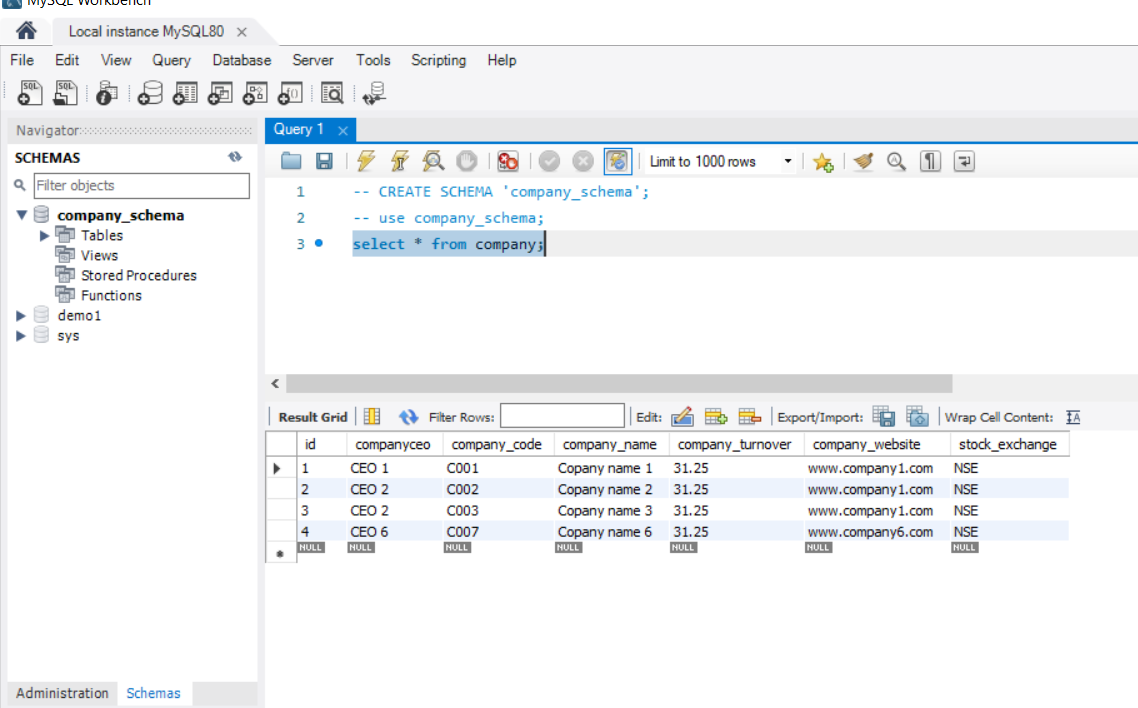


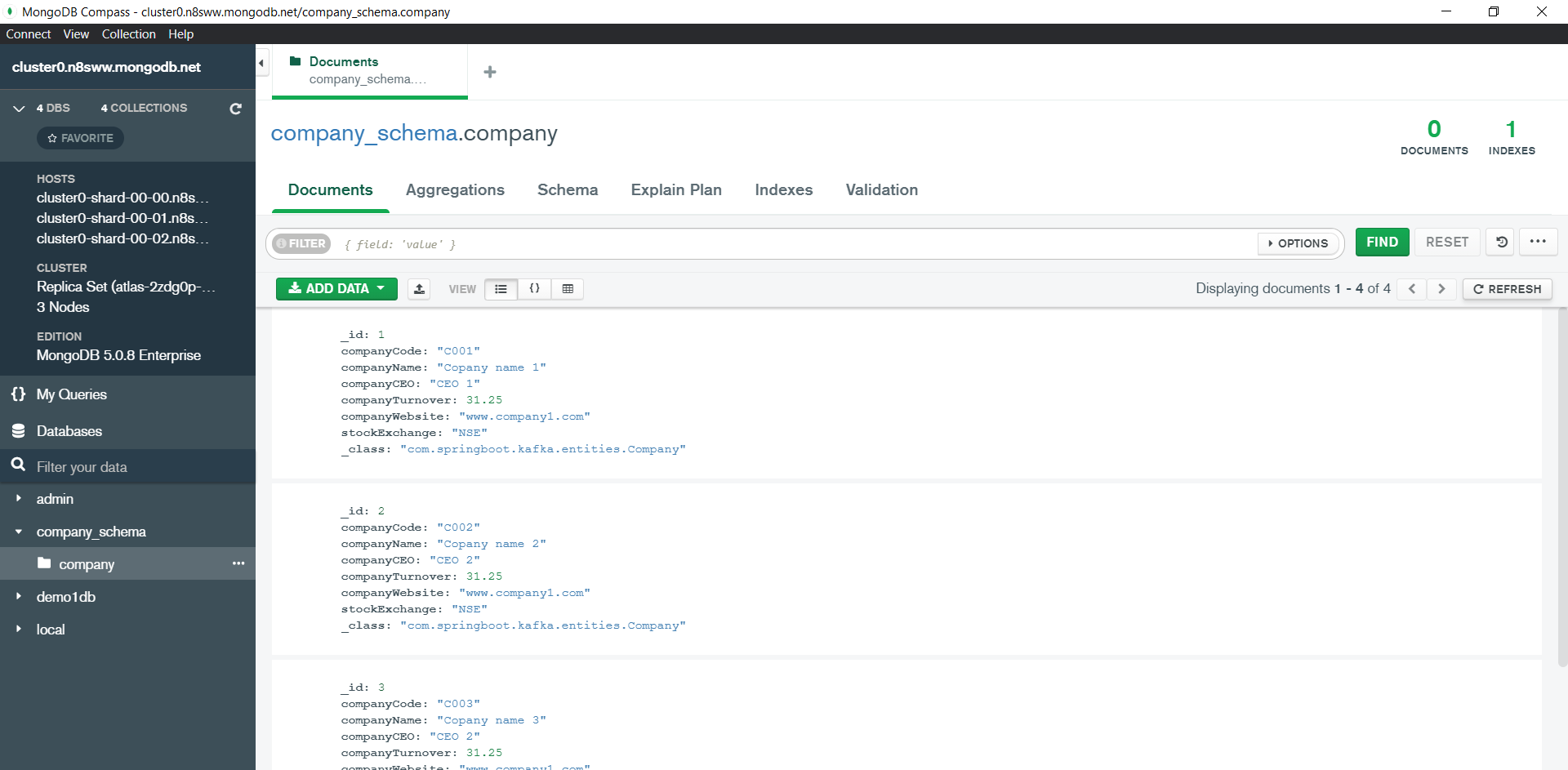


Here instead of \* we can mention the DTO packages to deserialize.

Postman:







Both DBs are in sync now.