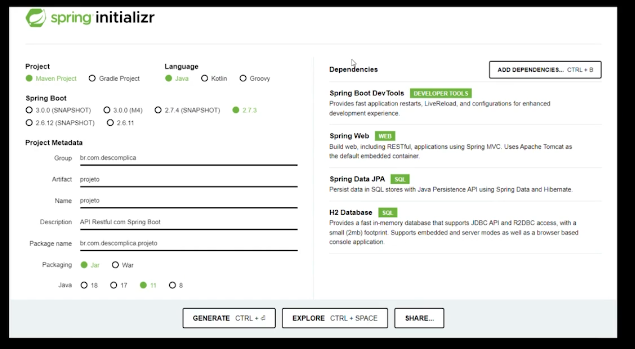
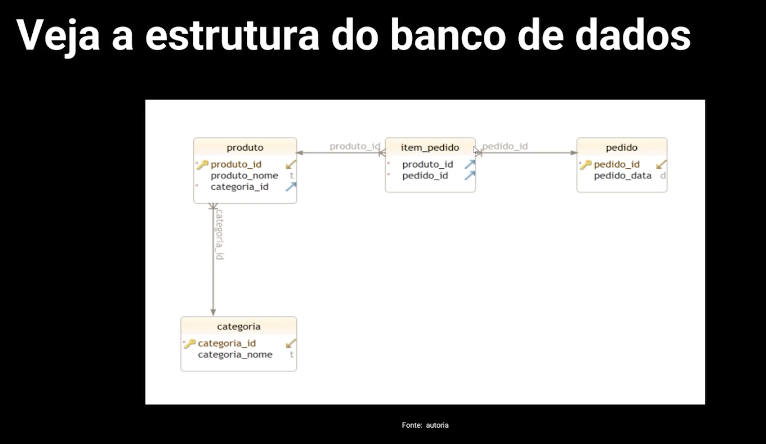
**Aplicando:**

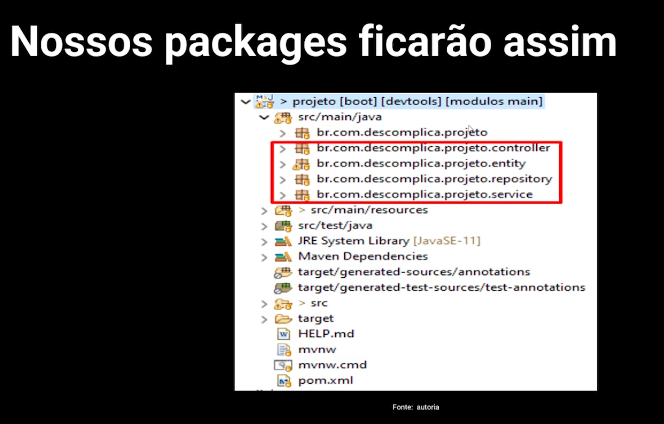
Nossa API será uma aplicação CRUD de cadastro de produtos e pedidos.

*Passo a passo:*

Gerar o template (start.spring.io)> entender o DER do banco de dados> criar os packages.

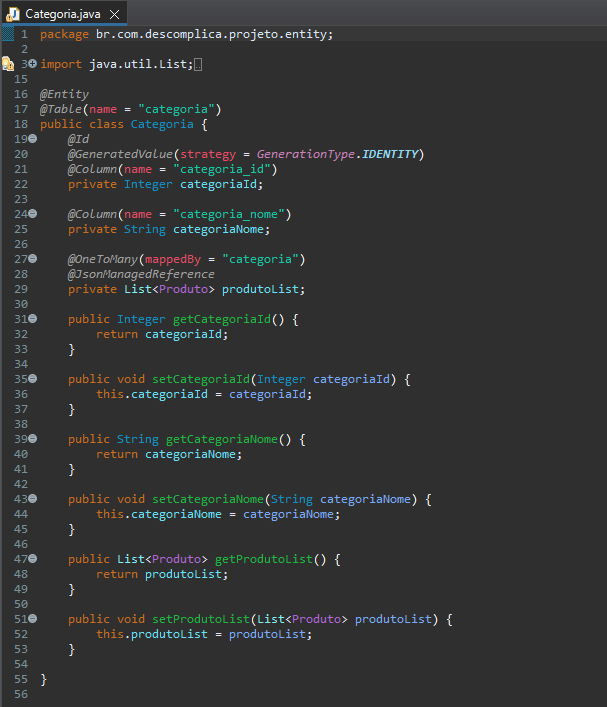


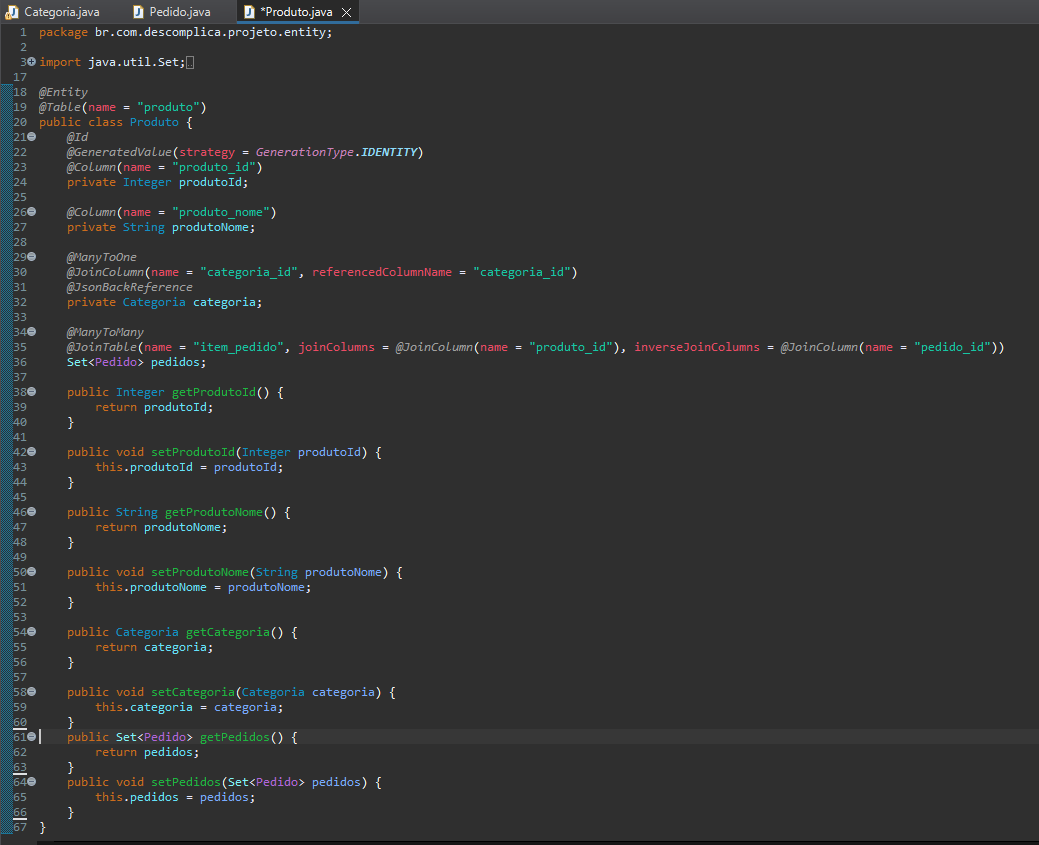


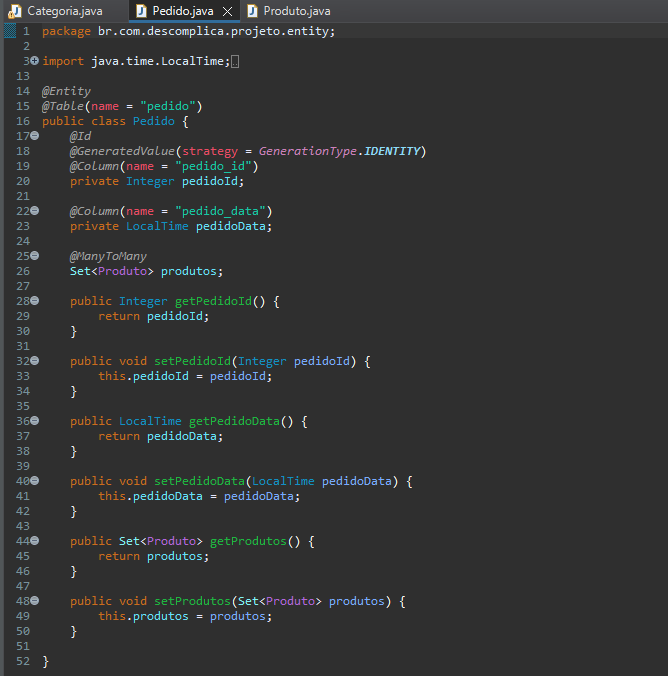


**Nossas Entidades:**

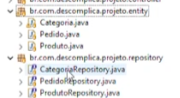
Categoria, produto, pedido.



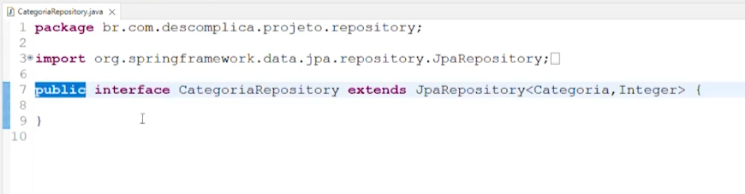


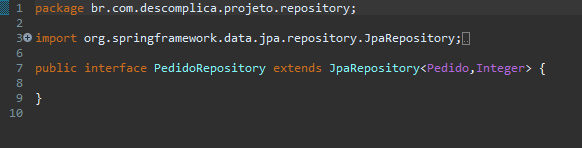


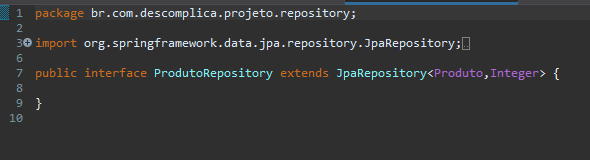
**Reposiroty para CRUD:**



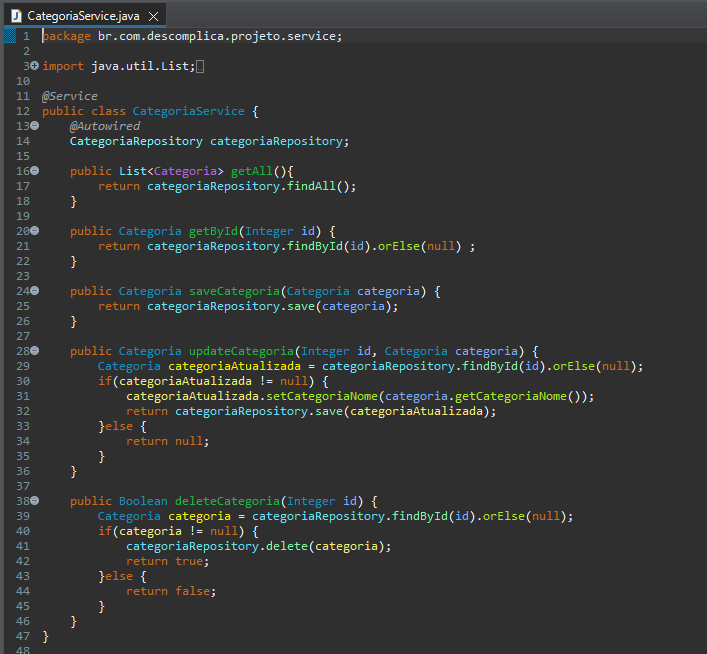
Cada entity tem um repositor

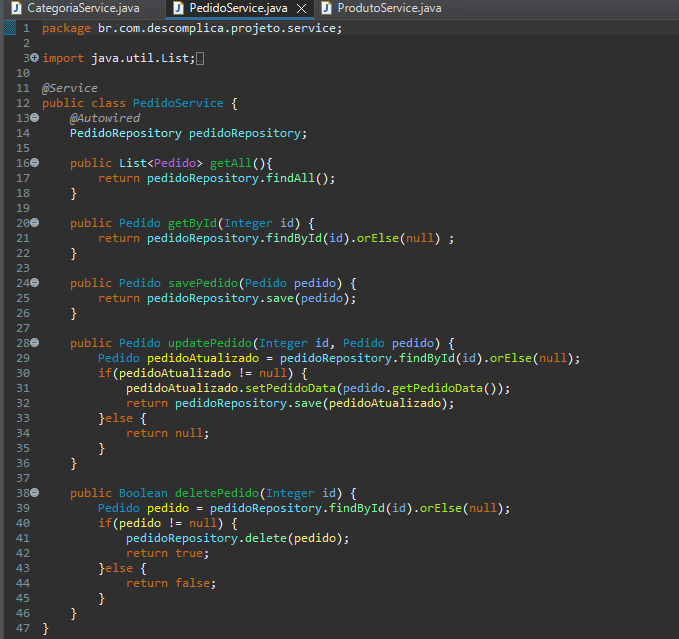


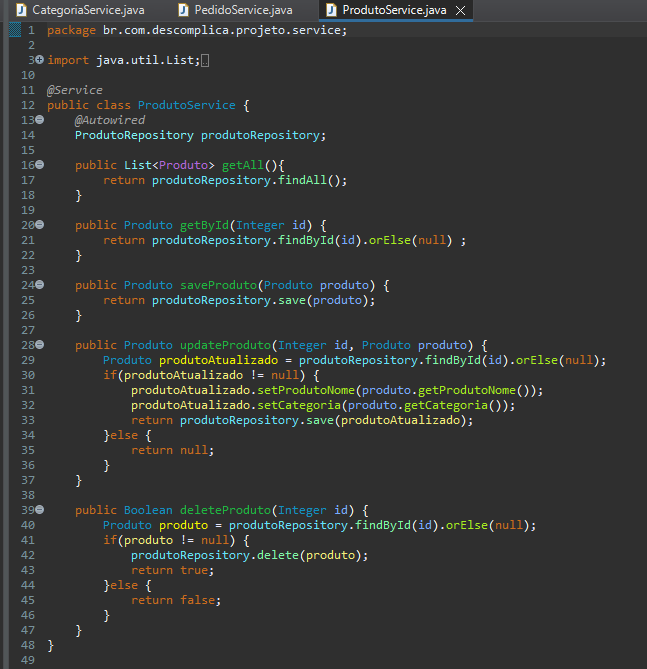




**Service para abstração:**

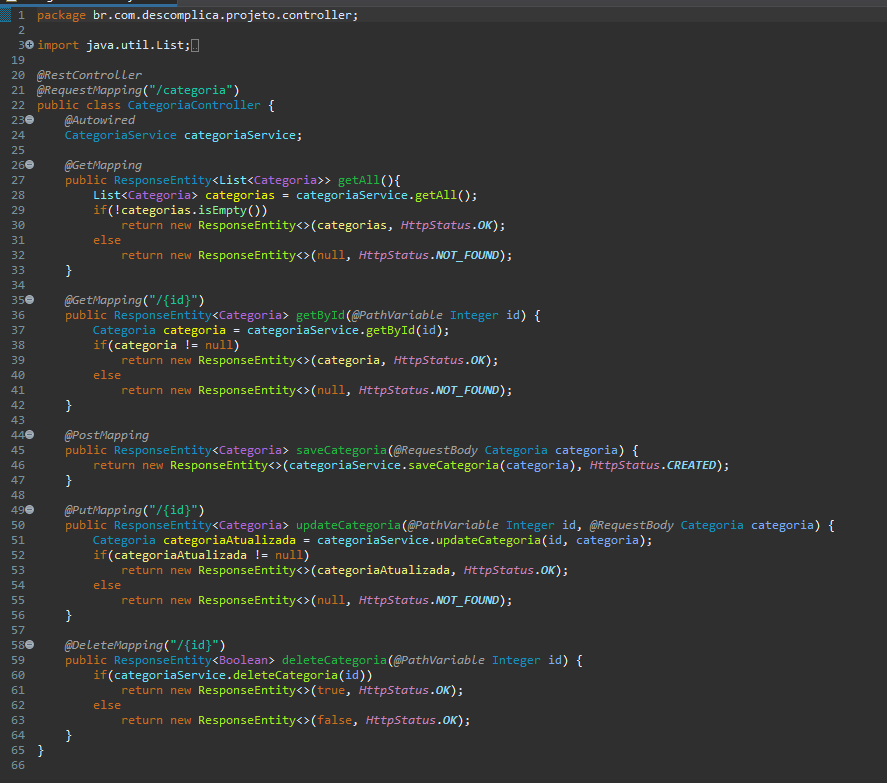


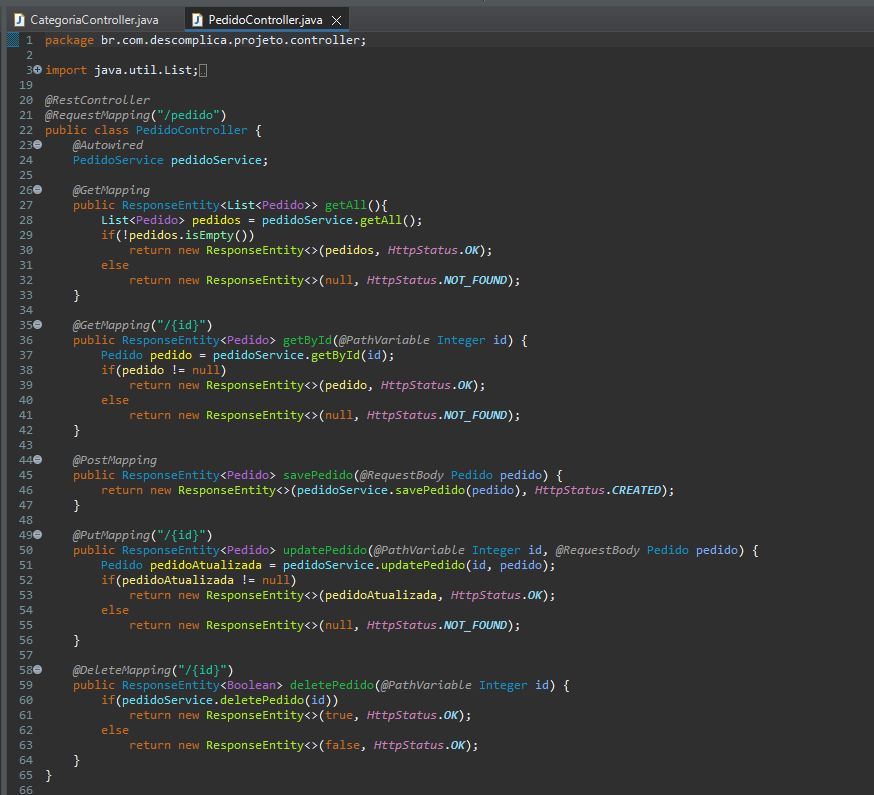


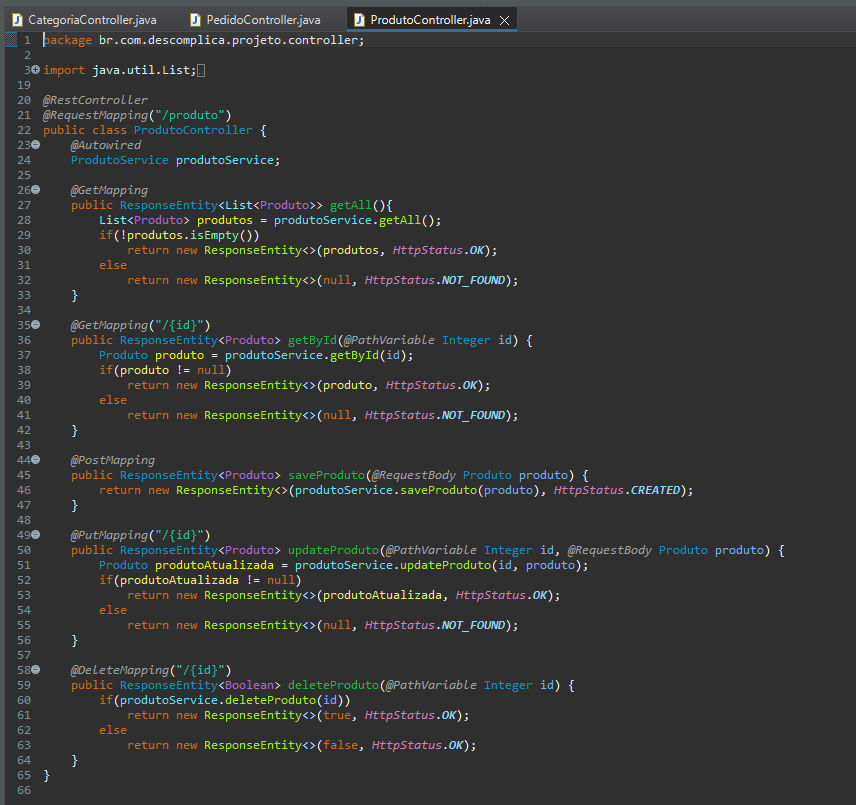


Controller CRUD:

Expondo os recursos da API para o mundo, mas precisamos fazer as limitações!







Testando a API:

Existe diferentes métodos.

Professor usou o insomnia!