**catalog-service project**

public class Product {

private Long id; (Primary key)

private String code;

private String name;

private String description;

private double price;

}

public class ProductList {

private List<Product> products;

}

**Expose the following Rest API Resource**

@GetMapping - (path = "/products")

public List<Product> listAllProducts()

@GetMapping - (path = "/products /code /{productCode}")

public Optional<Product> getProductByCode(String productCode)