**Documentation**

How to Run My Application?

-I use intellij IDE

Technologies:

* java8
* spring boot
* MySql
* Hibernate
* Angular
* Maven

**-To RunEndpoints :**

you should run the main class (ShoppingDemoApplication)

**Endpoints:**

1. Supplier:

* List all suppliers:”/api/suppliers” GET HTTP Method
* Get supplier by id:”/api/suppliers/{id}” GET HTTP Method
* Add new supplier: ”/api/suppliers” POST HTTP Method
* Update supplier by id: ”/api/suppliers/{id}” PUT HTTP Method
* Delete supplier by id: ”/api/suppliers/{id}” delete HTTP Method

1. Product:

* List all product:”/api/products” GET HTTP Method
* Get productby id:”/api/products/{id}” GET HTTP Method
* Add new product: ”/api/products” POST HTTP Method
* Update product by id: ”/api/products/{id}” PUT HTTP Method
* Delete product by id: ”/api/products/{id}” delete HTTP Method

1. Order:

* List all product:”/api/orders” GET HTTP Method
* Get product by id:”/api/orders/{id}” GET HTTP Method
* Add new product: ”/api/orders” POST HTTP Method
* Update product by id: ”/api/orders/{id}” PUT HTTP Method
* Delete product by id: ”/api/orders/{id}” delete HTTP Method

**-To Run UI Application:**

1. Open terminal

2. Go to the directory of /web-app/shop-app/

3. Run command: ng serve

NOTE:

- shopping-data file this is my database

-shopping-db-create file this is how to create my database

-shopping-app-class-diagram.uml file this is class diagram