**DOCUMENTATION**

**Project : CAPSTONE FOODBOX**

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1.In this project, I used java (version 11)

2. I used the framework Spring boot.

2. In Front end, I used Angular (version 12.2.16)

3. Admin can see a master list of food items available for purchase

**Tools:**

1. Spring boot initializer
2. Postman
3. Git
4. GitHub
5. Swagger

**Execution:**

**1.** URL for the SWAGGER documentation:

[**https://localhost:8020/swagger-ui.html**](https://localhost:8020/swagger-ui.html)

**2.**

**Api**  **Request**

**Create user** **Post/** http://localhost:8020/CapstoneFood /users/create

**Find all users Get/** http://localhost:8020/CapstoneFood /users/all

**Find User By Id Get/** http://localhost:8020/CapstoneFood /users/find/{id}

**Delete user Delete/** http://localhost:8020/CapstoneFood /users/delete/{iduser}

**Find user By Email** **Get/** http://localhost:8020/CapstoneFood /user/find/{email}

**Find user By Password Get/** http://localhost:8020/CapstoneFood /users/{password}

**Find user By Email And Password Get/**http://localhost:8020/CapstoneFood/users/get/{email}/{password}

**Create food Post/**

[http://localhost:8020/CapstoneFood /foods/create](http://localhost:8020/CapstoneFood /foods/create9.)

**Find all foods Get/** http://localhost:8020/CapstoneFood /foods/all

**Find Food By Id** **Get/** http://localhost:8020/CapstoneFood /foods/{id}

**Find By Name containing Get/** http://localhost:8020/CapstoneFood/findByNameContaining/{name}

**Delete food** **Delete/** http://localhost:8020/CapstoneFood /foods/delete/{idfood}

**Update food**  **Put/** http://localhost:8020/CapstoneFood /foods/update/{id}

**Create purchaseItem**  **Post/** http://localhost:8020/CapstoneFood /purchaseitems/create

**Find all purchaseItems Get/** http://localhost:8020/CapstoneFood /purchaseitems/all

**Create purchase** **Post/** http://localhost:8020/CapstoneFood /purchases/create

**Find all purchases** **Get/** http://localhost:8020/CapstoneFood /purchases/all C **Create payment**  **Post/** http://localhost:8020/CapstoneFood /payment/create