Food Ordering System

Overview:

Swagger UI - http://localhost:8083/swagger-ui.html

This project has 3 types of users:

- Admin
- Customer
- Restaurant

The **Admin** has the following functionalities:

Functionality	HTTP Method	Endpoint
Admin Login	POST	http://localhost:8083/login/admin
Create Customers	POST	http://localhost:8083/customers
Update Customers	PUT	http://localhost:8083/customers
View Customers	GET	http://localhost:8083/customers
View Customer by ID	GET	http://localhost:8083/customers/{username}
Delete Customers	DELETE	http://localhost:8083/customers/{username}
Create Restaurants	POST	http://localhost:8083/login/restaurant
Update Restaurants	PUT	http://localhost:8083/restaurants

View Restaurants	GET	http://localhost:8083/restaurants
View Restaurant by ID	GET	http://localhost:8083/restaurants/{restaurantId}
Delete Restaurants	DELETE	http://localhost:8083/restaurants/{restaurantId}

The **Customer** has the following functionalities:

Functionality	HTTP Method	Endpoint
Customer Login	POST	http://localhost:8083/login/customer
View food menu by Restaurant	GET	http://localhost:8083/restaurants/menu/{restaurantId}
View Categories	GET	http://localhost:8083/food/categories
View food menu by Category	GET	http://localhost:8083/food/categories/{category}
Place Order	POST	http://localhost:8083/restaurants/orders
View Orders	GET	http://localhost:8083/customers/orders/{customerUsername}

The **Restaurant** has the following functionalities:

Functionality	HTTP Method	Endpoint
Restaurant Login	POST	http://localhost:8083/login/restaurant
Add Food	POST	http://localhost:8083/restaurants/food
View food menu	GET	http://localhost:8083/restaurants/menu/{restaurantId}
Delete Food	DELETE	http://localhost:8083/restaurants/food/{foodId}
View Orders	GET	http://localhost:8083/restaurants/orders/{restaurantId}

Output:



