

## SIMPLILEARN PROJECT

BY: SURAJ R SHIRIYA

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<b>BATCH</b>	MS FSD DEC 2021 Cohort 1
<b>PROJECT TITLE</b>	FOODBOX
<b>PROJECT SUBMISSION DATE</b>	28-08-2022

**Features of the application:**

1. Registration
2. Login
3. Payment gateway
4. Searching
5. Filtering
6. Sorting
7. Dynamic data
8. Responsive and compatible with different devices

**Technologies used:**

1. Database management: MySQL
2. Backend logic: Java EE, Spring boot. Spring security
3. Frontend development: Angular, Angular Material, HTML/CSS, TypeScript and JavaScript
4. Other: Git

**Admin Portal:**

The admin portal deals with all the backend data generation and product information. The admin user should be able to:

- Add or remove different cuisines to or from the application to build a rich product line
- Edit food item details like name, price, cuisine, description, and offers to keep it aligned to the current prices

**User Portal:**

It deals with the user activities. The end-user should be able to:

- Sign-in to the application to maintain a record of activities
- Search for food items based on the search keyword
- Apply filters and sort results based on different cuisines to get the best deals
- Add all the selected food items to a cart and customize the purchase at the end
- Perform a seamless payment process
- Get an order summary details page once the payment is complete

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## **SCREEN SHOTS:**

### **# LOGIN PAGE**

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login

### **#REGISTER PAGE**

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localhost:4200/register

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Register

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## # ADMIN DASHBOARD

localhost:4200/admindashboard/getdetail

FoodBox admindashboard

get details

add dishes

remove or modify dishes

change password

logout

Admin details

**suraj**

phone number: 12332

Email id: suraj

change password

## # ADD NEW DISH

localhost:4200/admindashboard/adddishes

FoodBox admindashboard

get details

add dishes

remove or modify dishes

change password

logout

Add new dish

Dishname  
DOSA

Dish Description  
DOSA IS ROUND

Price  
40

2 / 5

submit

localhost:4200

dish added

OK

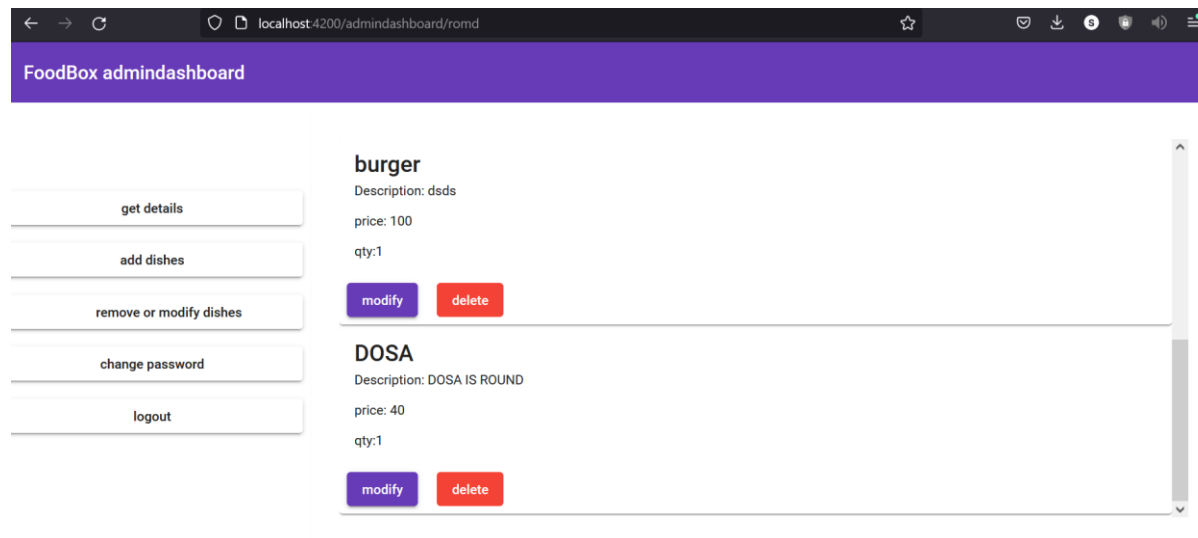
Dishname  
DOSA

2 / 5

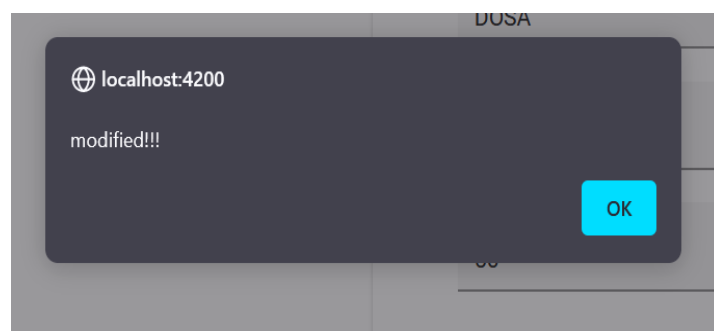
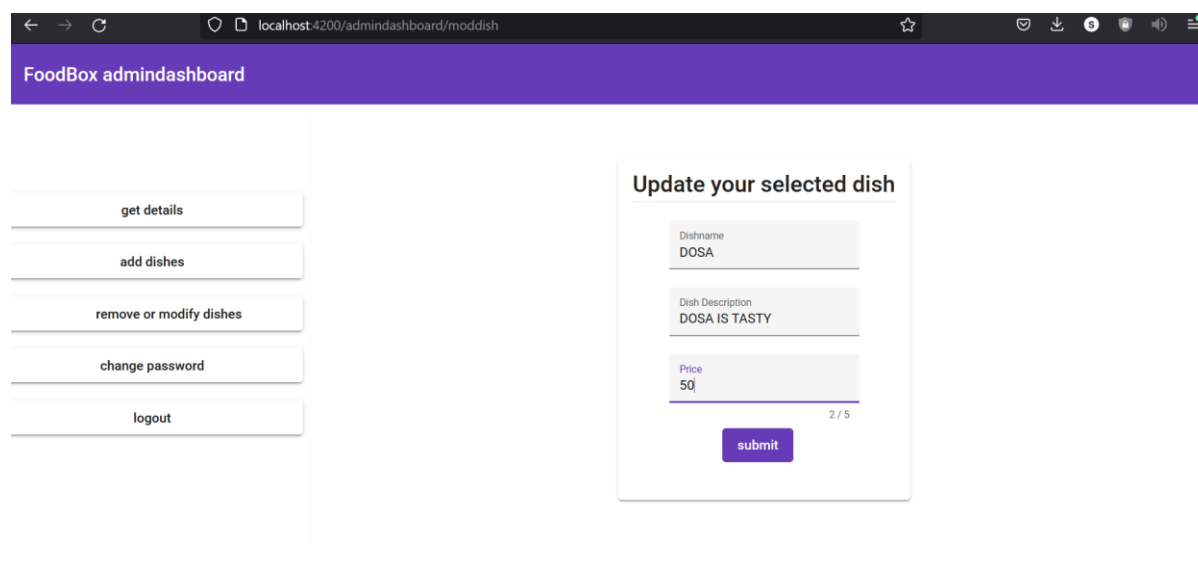
submit

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## # UPDATE OR DELETE DISHES ALONG WITH LIST OF DISHES

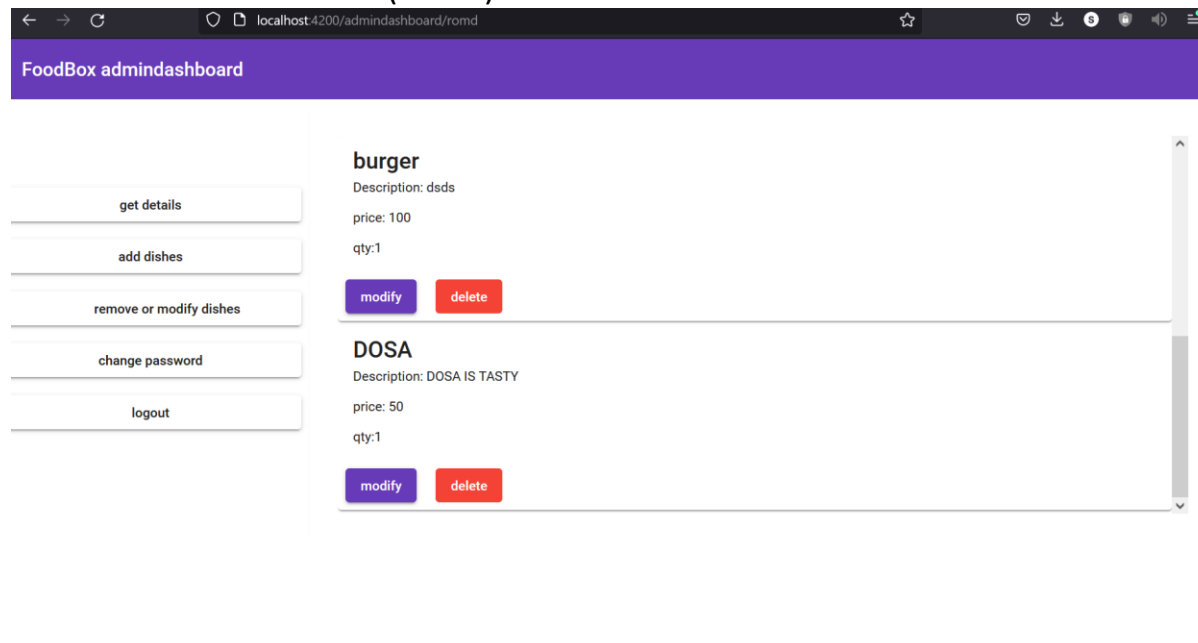


## # UPDATING DISH ITEMS(DOSA IN THIS CASE)

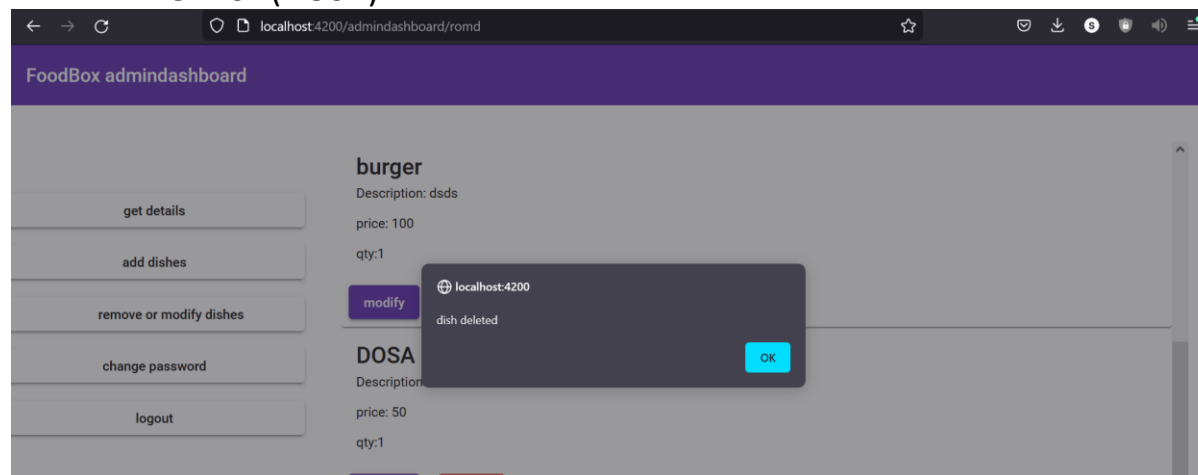


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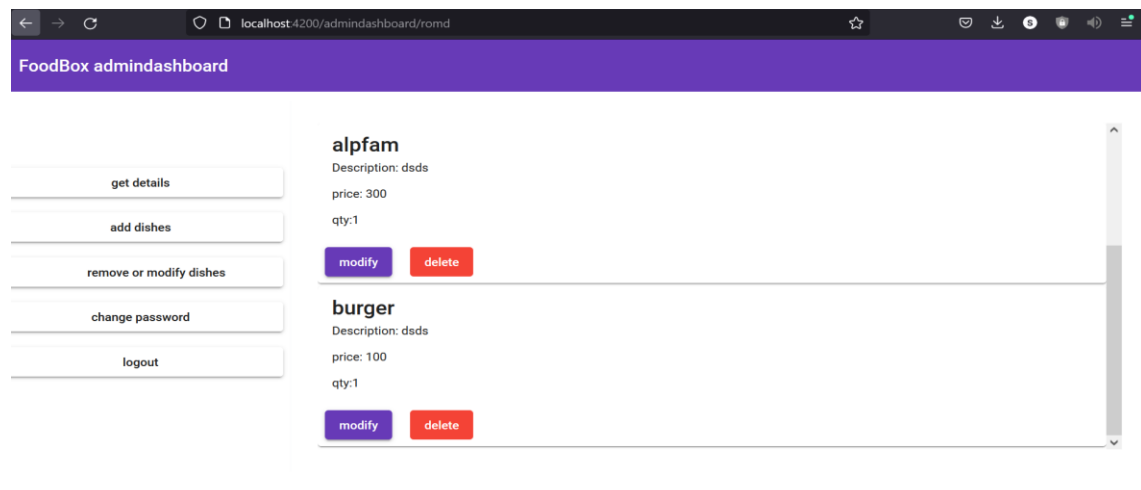
## # AFTER UPDATING DISH(DOSA)



## # DELETING DISH(DOSA)

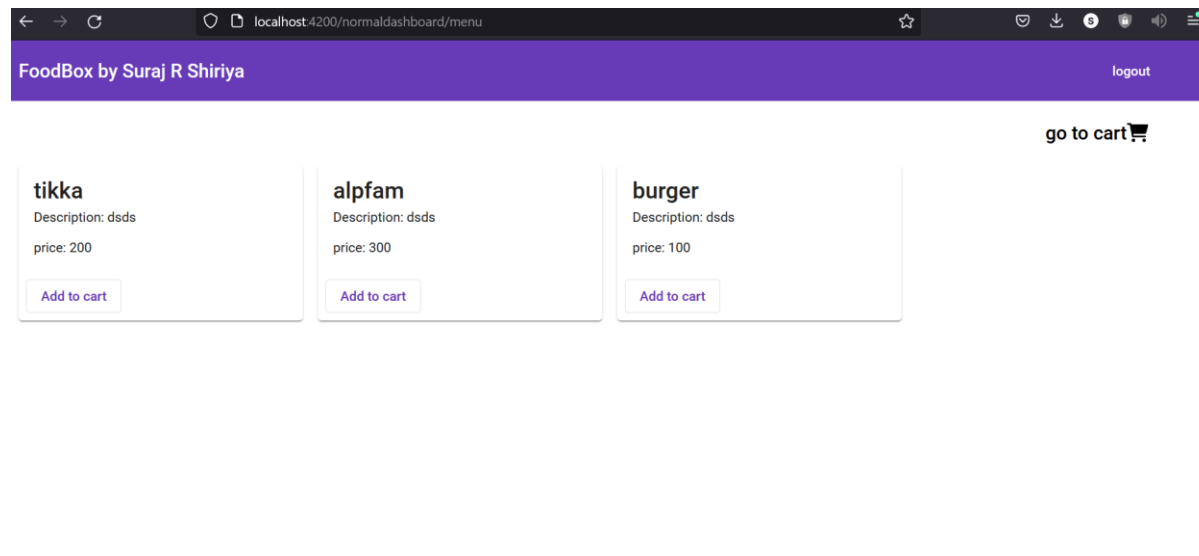


## # LIST OF DISHES UPDATED AFTER DELETION

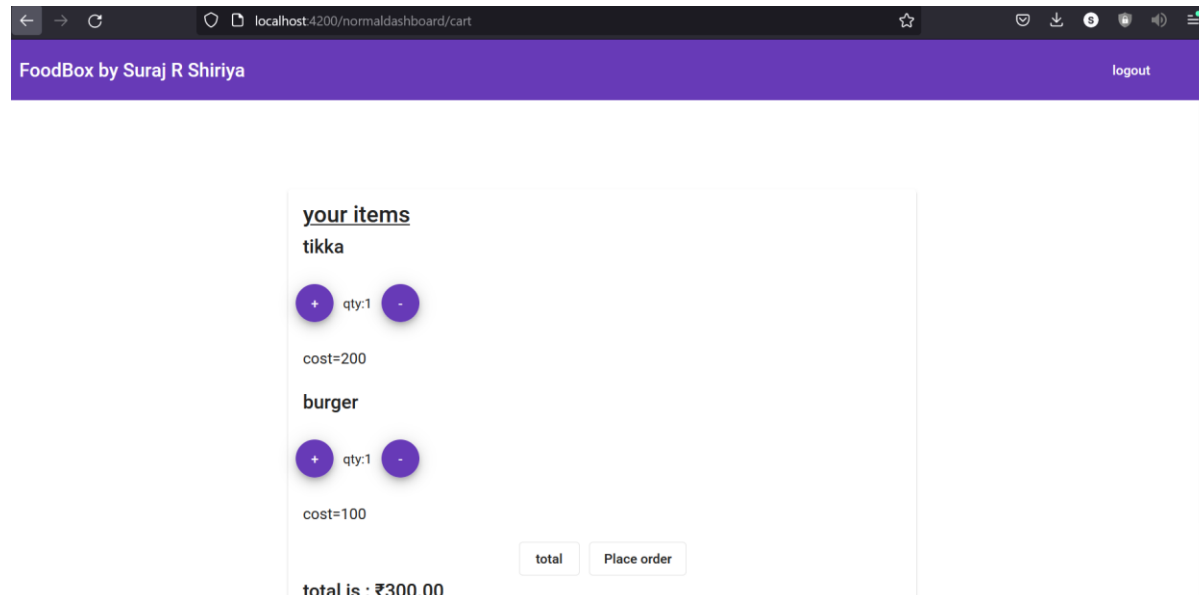


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## # NORMAL USER LOGIN

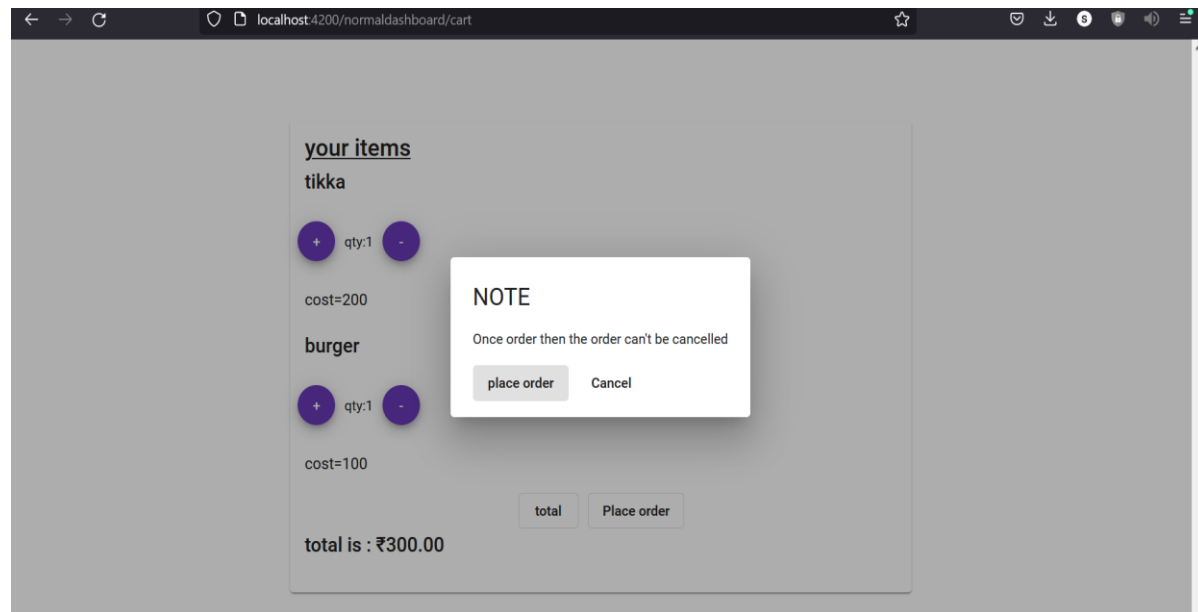


## # ADDED 2 DISHES TO CART

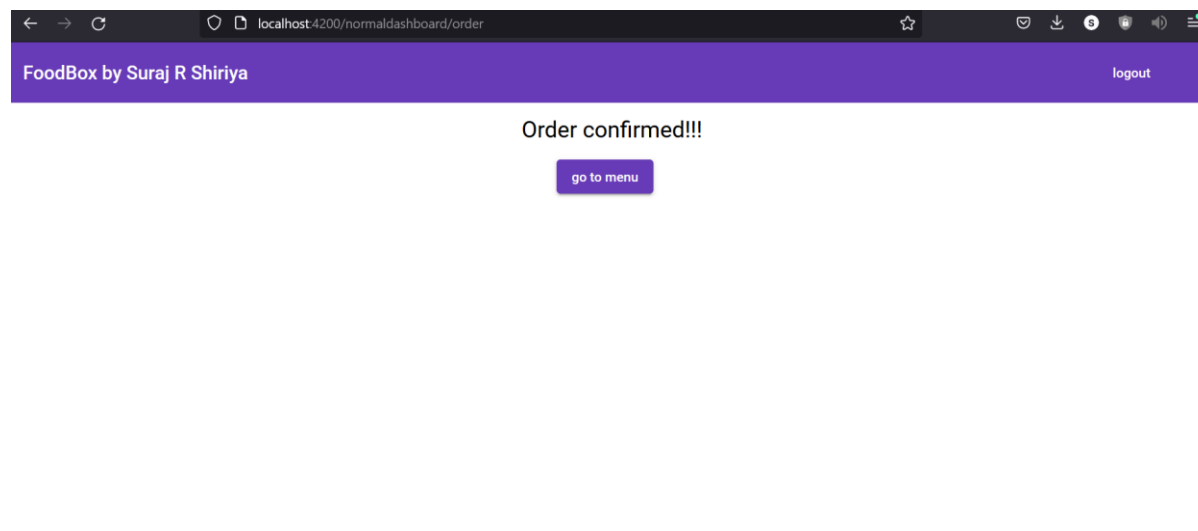


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## # ORDER CONFIRMATION



## # ORDER SUCCESSFUL



### TECHNOLOGIES USED:

FRONTEND: HTML, CSS, TYPESCRIPT

FRONTEND FRAMEWORK: ANGULAR, ANGULAR MATERIAL

BACKEND : JAVA, JAVA EE, SPRING BOOT

DATABASE: MYSQL

TOOLS USED: POSTMAN

**THANK YOU**