module-17

[module-17: Adding http and forms to food order app.]

Project Name: Building a food order app.

Description: food order app shows available meals to the customers by fetching data from api.

Customers can add or remove meal items to the cart & see the total expense.

Then, customer can confirm their order by user information & information are saved in the database through api.

api for fetching data: 'https://module-17-1-default-rtdb.firebaseio.com/meals.json'

api for user info & food item: 'https://module-17-1-default-rtdb.firebaseio.com/orders.json'

useReducer is used here to update the cart &

useRef is used to take input from customers.

useContext is used to share the cart among different areas of our project.

useEffect is used in the header button of navigation bar for a little bump when new item is added or removed.

server side code??

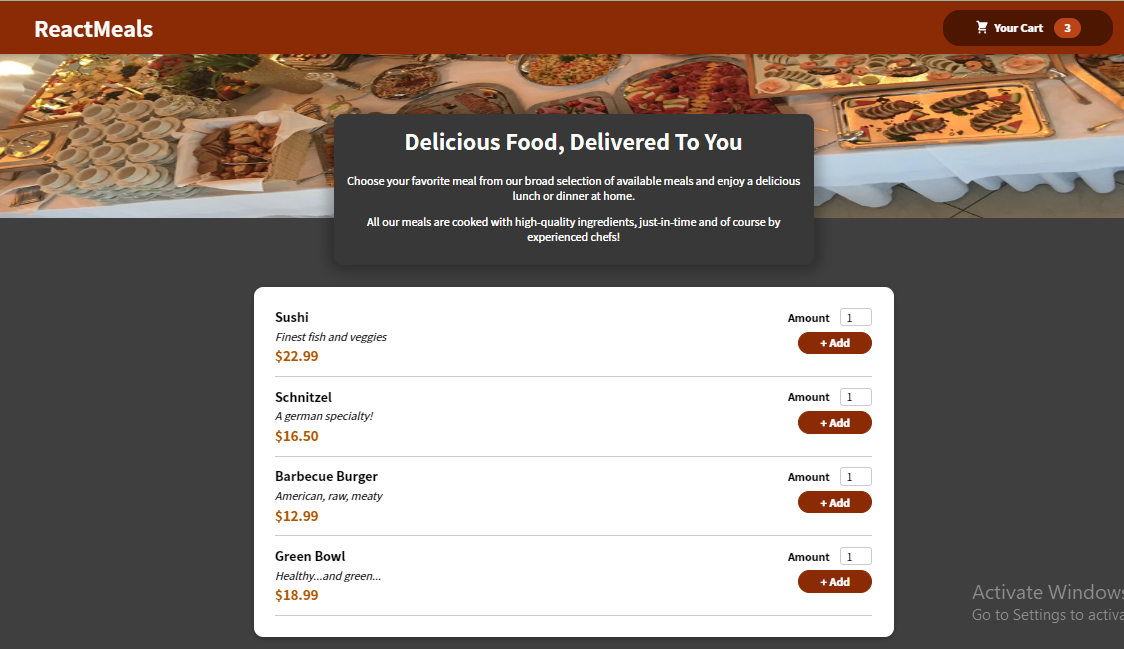
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async funtion always returns a promise.

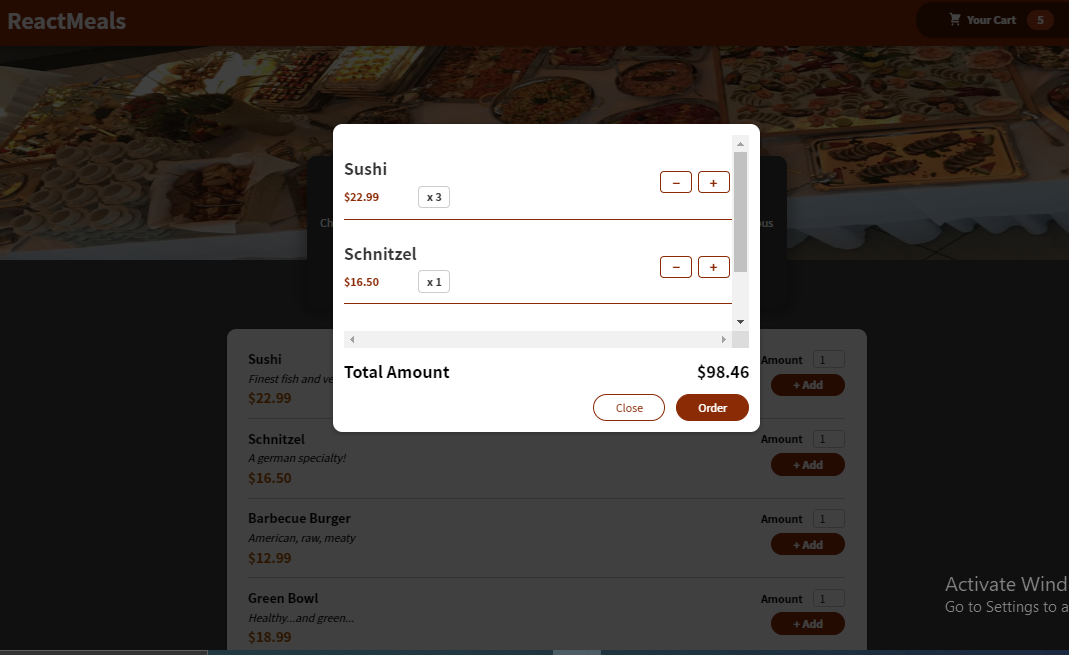
if we throw error inside of a promise, that error will cause that promise to reject.

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This is the page with the available meals. Order amounts can be controlled by the customers from here.



This modal is the cart item, customers can see their number of items and total expense from here.



Clicking on order button extends the modal, a form is opened.  
clicking on confirm button sends post request to database through the api.

