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Blue Plates

Overview

Blue Plates is a food ordering website where you can order food and view all the restaurants that are registered in blue plates. Restaurant Admin can Add or Delete the food items, Update the Quantity and all.

Goals

1. **Customer Dashboard:** Customers can register, Select the food Item, quantity and add to cart. Place order of Food items are in cart. List of past orders

2. **Restaurant admin Dashboard:** Restaurant admin can register. Add, Delete or Update the food item. Accept or Reject the orders.

Specifications

There will be 2 types of users in this application. Customers can view all the food items and Restaurants. Select the food item, quantity and add to cart, Check out the Cart. Restaurant admin can Add, Delete or Update the food items. Accept or Reject the Orders

Milestones

1. Customer Dashboard

   Customers can register, Select the food Item, quantity and add to cart. Place order of Food items are in cart. List of past orders

2. Restaurant Dashboard

   Restaurant admin can register. Add, Delete or Update the food item. Accept or Reject the orders.

3. Hosting website

   Hosting a mern stack website is a double task. We need to host api, use that api in our react app and then we need to host react app.

Problems I faced whiling working on this project

When I looked at the Problem Statement I didn't get anything I Thought it would be more difficult. I just started with what I understood.

1. I didn't get a relationship between the collections but after a few tries I was able to figure it out.
2. I didn't get any better template idea after visiting few websites I got some idea and I just started
3. I have faced some issues while hosting a website . I am able to host api to heroku very easily but I was unable to host react app in heroku. It isn't connected to github. So I used netlify to host the react app but it gave a lengthy url and the website is very buggy. So I have hosted my react app on vercle.com . It works very well.

Links

➔ Hosted Website:- React App (blue-plates.vercel.app)
➔ Hosted Api:- https://blue-plates-api.herokuapp.com
➔ Github Repo:- Blue Plates github repo
➔ Screenshots:-
  ◆ Folder:- Screenshots folder
  ◆ Document:- 📄 Food ordering website screenshots
➔ MongoDB Schemas:- 📄 MongoDB Schemas