Food ordering website

A website for ordering your favorite food

Food ordering Website is a e-food delivery system with a promise to reach out to the customers with the best food and fastest delivery. It is the most user-friendly food order website with its' 24/7 services.

Submitted by

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INTRODUCTION

The conventional telephone order food has become inconvenient for clients and the food delivery store as the popularity of food delivery has grown. People are concerned about how to make food delivery more promptly and conveniently.

Food delivery should be prompt, convenient, and comprehensive. While many food delivery systems exist today, their functionality is limited, and some fail to meet the requirements of timely delivery and friendliness. Payment is too simple, the layout is too stiff, and information is not updated frequently enough. We kept the essential on-time characteristics that food order systems have to offer, as well as delivered on time and more thorough feedbacks, in mind while building this system. Also, with a more inventive layout and more inviting to new users, this takeaway system makes it easier for individuals to meet the needs of the majority of people.

Bangladesh's food delivery sector has grown tremendously over the years, owing to the country's reputation as a foodie's paradise. Furthermore, since the outbreak of the pandemic, the market size and order volume have increased dramatically. People have been forced to stay indoors to satisfy their appetites, while layoffs across the country have resulted in a large number of unemployed people. This website not only provides world-class services with food but also created numerous job possibilities

ABOUT FOOD ORDERING MANAGEMENT SYSTEM

The online food ordering service is a local restaurant and food cooperative website or application for customers to provide a more interactive menu so that the ordering process could be carried out. Ordering food online is designed for its more flexibility and performance to satisfy the food demands of the customers. A food ordering website is designed as it is cost-effective yet an efficient system to satisfy the restaurant's needs. The customers will be able to access the company's existing website and browse their menu and select and place their orders on what they desire.

Repository link:
https://github.com/Ferdous285/Food_Ordering_Website.git

PURPOSE AND BENEFITS OF **FOW** PROJECT

The main objective of a food ordering website is to provide the best food with faster delivery. This system also enables customers to order days beforehand and the system will execute the order at the specified time. The system has been built to handle large amounts of traffic simultaneously to prevent a system overload.

This system is also flexible in a way, whereby customers are able to place online orders quickly, with just a ‘click. More time and cost will be saved ordering online as a phone bill is charged according to the time the phone is on the line. The system was used intended to meet the requirements of all of the clients.

USER STORY

Use Case 1: Any users who want to buy food can visit this website. On the Home page, they can see all food lists. If they don't find their desired or favorite food they can simply search for it. After searching, the food will appear if it is available on the website. If they want to order then they can click on order and fill in the information to place the order. They don't need to open an account for that.

Use Case 2: Admin can update the information on food. They have options to

a) Login and directly update all the information

b) Go back to the home page and see if necessary, updates need to be done or not. Otherwise, just check the dashboard to be informed.

LIMITATIONS OF **FOW**

- **Delivery limited to Dhaka only**

  Since we are a Dhaka-based website, we are unavailable in other metropolitan cities like Sylhet, Chittagong, Khulna, etc. We hope to expand and serve the big cities in the near future.

- **Deliverymen put themselves in danger**

  Whether it is a heatwave boiling down the city or it is snowing or raining heavily, a Delivery Boy is waiting outside the restaurant to pick and deliver your order. This is one of the disadvantages of ordering food online. Although we get the joy of our favorite food in any season, they are also humans who forget their human rights putting themselves in danger sometimes.

- **Network Issues may pause our services**

  As we are a website, if there is an internet disruption, we won't be able to function and it may even result in delayed delivery. Orders may get even canceled due to poor network.

FRONT END PART

1. Index page (Home page)
2. Categories
3. Categories foods
4. Foods
5. Food search
6. Order

BACK END-PART

1. Add admin
2. Add categories
3. Add food
4. Change password
5. Delete admin
6. Delete category
7. Delete food
8. Index
9. Login and Logout
10. Manage admin
11. Manage category
12. Manage food
13. Manage order
14. Update admin
15. Update category
16. Update food
17. Update order

COURSE SEARCH TOOLS AND TECHNOLOGIES

1. **Database:**Mysql

2.Protocol: Http

3.Front end: HTML, CSS, Javascript

4.Backend: PHP

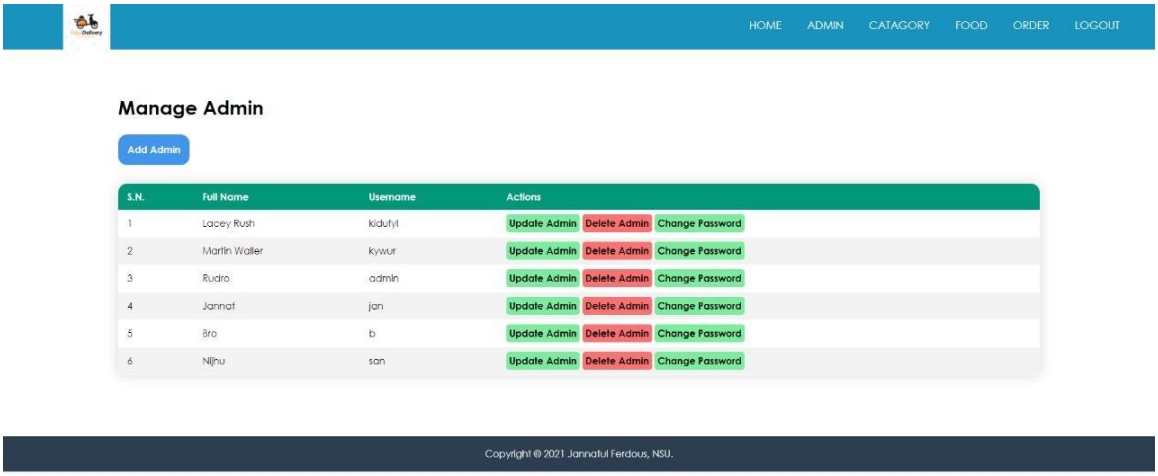
ADVANTAGES

- **Makes the ordering process easier**
  Having a categorized menu with a variety of cuisines, making an order is just a click away. The easy ordering process would take a few minutes to place an order of choice.

- **Efficient customer and order management**
  The design of the website makes it very customer-friendly. A proper menu page with enough details of the food is available.
- **Monitor your expenses incurred in real-time**
  Sincere admin panel for the transactions that take place for the orders is present. From the order to the confirmation to the payment, everything is observed and saved in the database.
- **Better customers data**
  The excellently managed database consists of customer details such as their preferences and past orders. For emergency purposes, customer contacts are also kept in the database.

- **Stay ahead of the competition**
  Zero compromises with the quality of the food delivered. World-class taste of all the cuisines available at a decent price.

SCREENSHOTS OF THE PROJECT


HOME
ADMIN
CATAGORY
FOOD
ORDER
LOGOUT
Manage Admin
Add Admin
S.N.
Full Name
Username
Actions
1
Lacey Rush
kidufyt
2
Martin Walter
kywur
3
Rudro
admin
4
Jannat
jan
5
Bro
b
6
Nijhu
san
Update Admin
Delete Admin
Change Password
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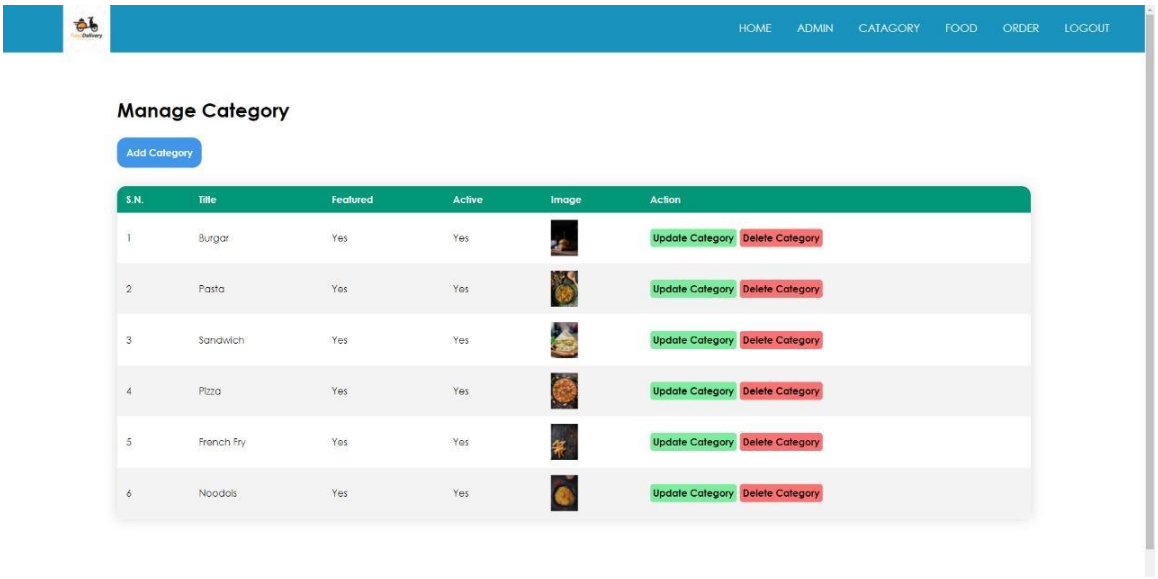
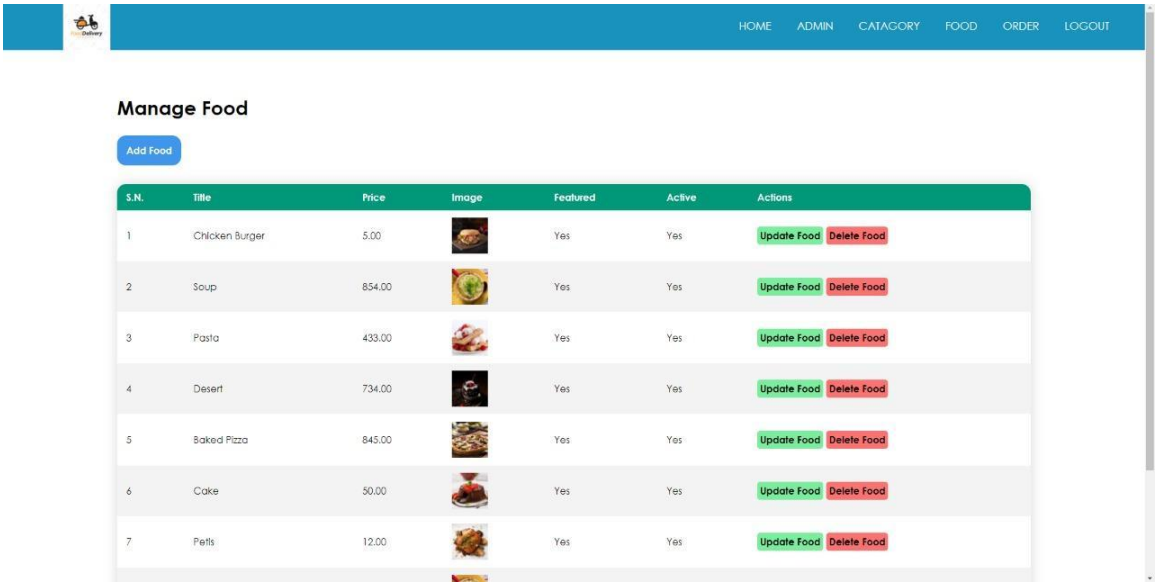
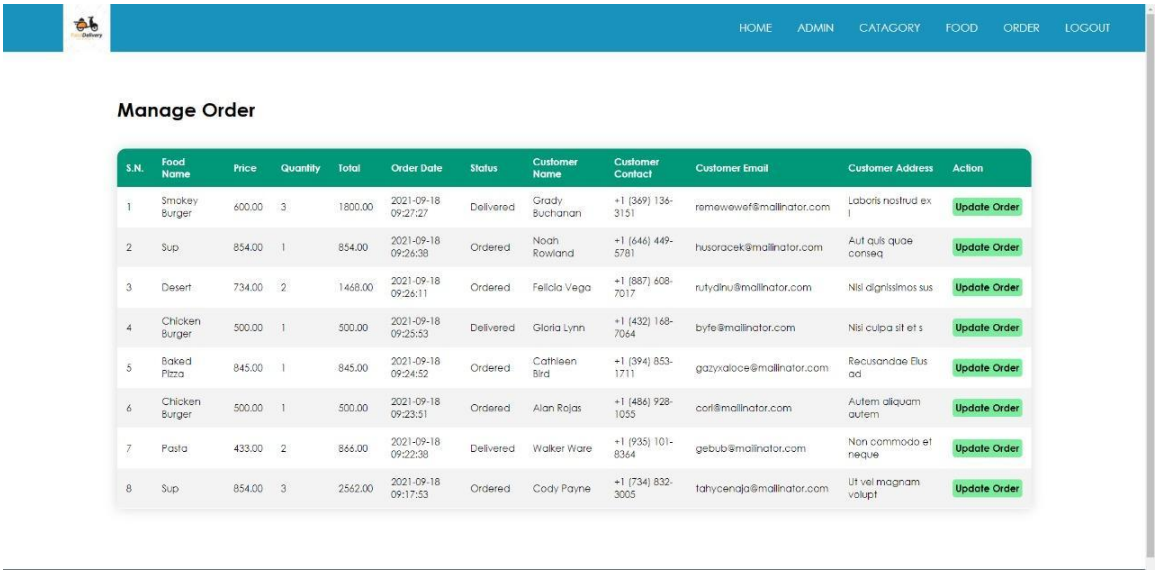
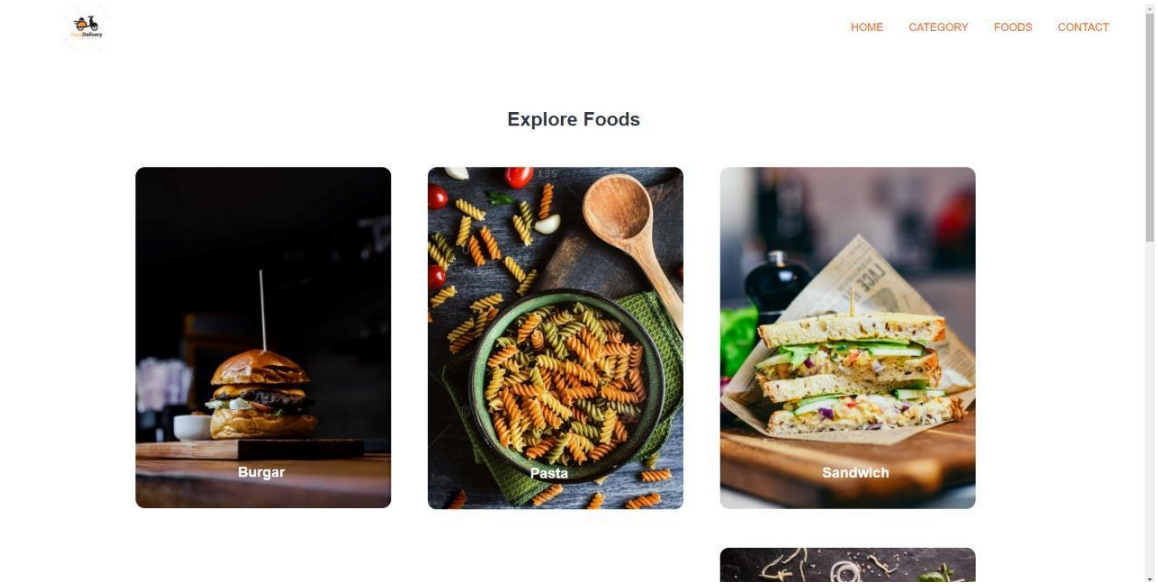
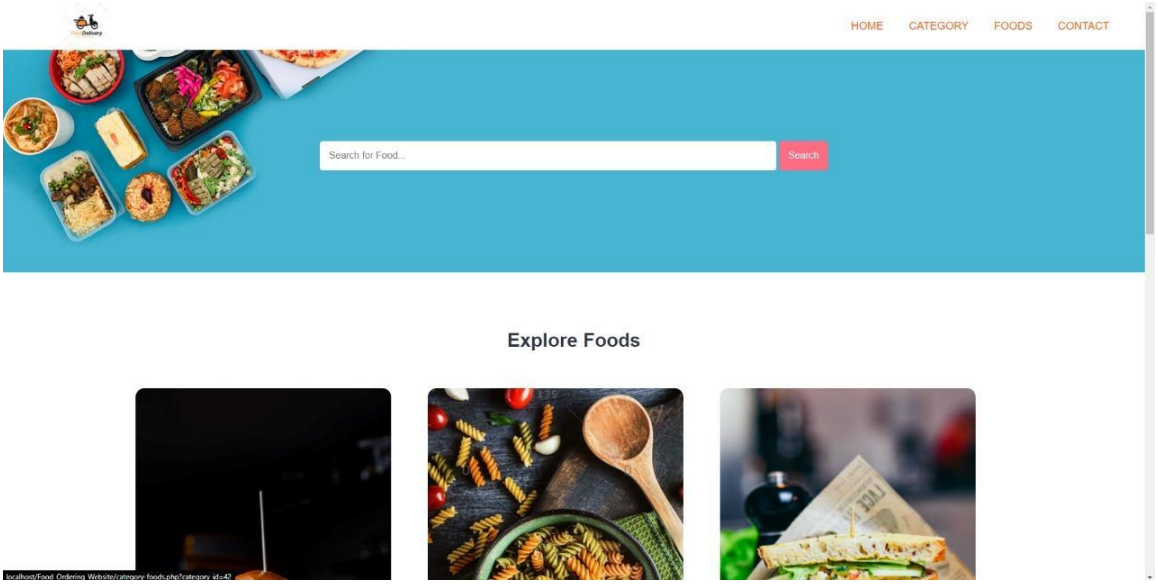
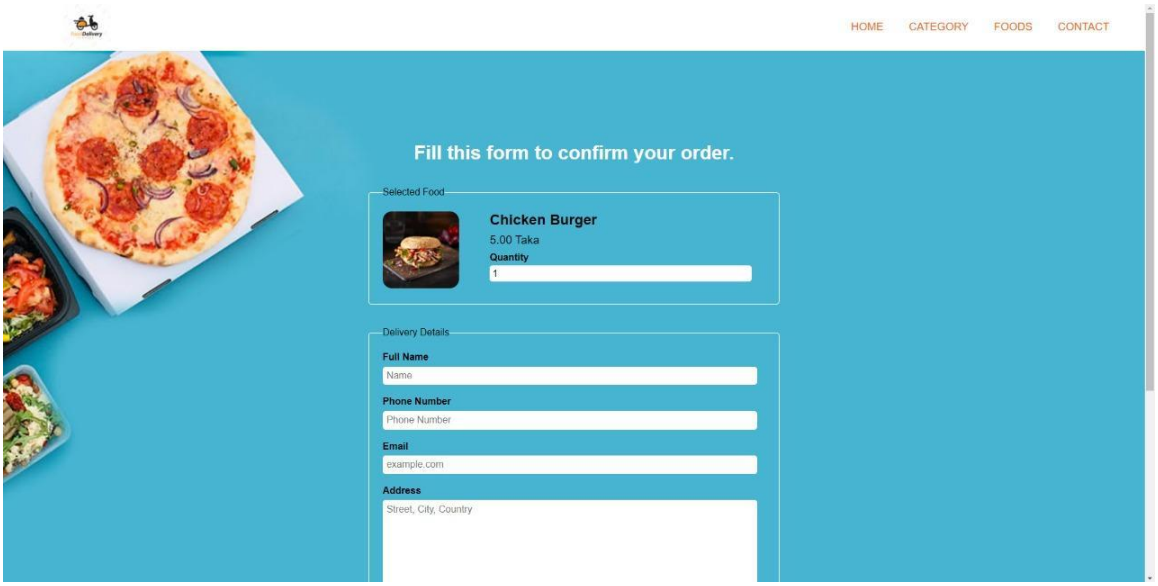

HOME
ADMIN
CATAGORY
FOOD
ORDER
LOGOUT
Manage Category
Add Category
S.N.
Title
Featured
Active
Image
Action
1
Burgar
Yes
Yes
2
Pasta
Yes
Yes
3
Sandwich
Yes
Yes
4
Pizza
Yes
Yes
5
French Fry
Yes
Yes
6
Noodols
Yes
Yes
Update Category
Delete Category

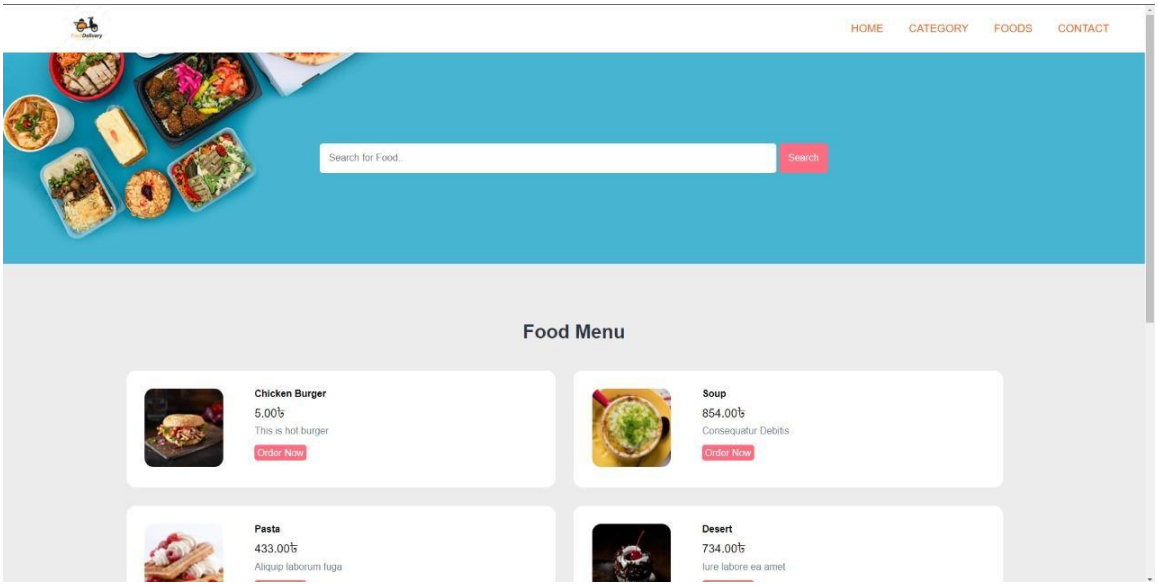

HOME
ADMIN
CATAGORY
FOOD
ORDER
LOGOUT
Manage Food
Add Food
S.N.
Title
Price
Image
Featured
Active
Actions
1
Chicken Burger
5.00
Yes
Yes
Update Food
Delete Food
2
Soup
854.00
Yes
Yes
Update Food
Delete Food
3
Pasta
433.00
Yes
Yes
Update Food
Delete Food
4
Desert
734.00
Yes
Yes
Update Food
Delete Food
5
Baked Pizza
845.00
Yes
Yes
Update Food
Delete Food
6
Cake
50.00
Yes
Yes
Update Food
Delete Food
7
Petis
12.00
Yes
Yes
Update Food
Delete Food


HOME
ADMIN
CATAGORY
FOOD
ORDER
LOGOUT
Manage Order
S.N.
Food Name
Price
Quantity
Total
Order Date
Status
Customer Name
Customer Contact
Customer Email
Customer Address
Action
1
Smokey Burger
600.00
3
1800.00
2021-09-18 09:27:27
Delivered
Grady Buchanan
+1 (369) 136-3151
remewewef@mailinator.com
Laboris nostrud ex i
Update Order
2
Sup
854.00
1
854.00
2021-09-18 09:26:38
Ordered
Noah Rowland
+1 (646) 449-5781
husoracek@mailinator.com
Aut quis quae conseq
Update Order
3
Desert
734.00
2
1468.00
2021-09-18 09:26:11
Ordered
Felicia Vega
+1 (887) 608-7017
rutydinu@mailinator.com
Nisi dignissimos sus
Update Order
4
Chicken Burger
500.00
1
500.00
2021-09-18 09:25:53
Delivered
Gloria Lynn
+1 (432) 168-7064
byfe@mailinator.com
Nisi culpa sit et s
Update Order
5
Baked Pizza
845.00
1
845.00
2021-09-18 09:24:52
Ordered
Cathleen Bird
+1 (394) 853-1711
gazyxaloce@mailinator.com
Recusandae Elus ad
Update Order
6
Chicken Burger
500.00
1
500.00
2021-09-18 09:23:51
Ordered
Alan Rojas
+1 (486) 928-1055
cori@mailinator.com
Autem aliquam autem
Update Order
7
Pasta
433.00
2
866.00
2021-09-18 09:22:38
Delivered
Walker Ware
+1 (935) 101-8364
gebub@mailinator.com
Non commodo et neque
Update Order
8
Sup
854.00
3
2562.00
2021-09-18 09:17:53
Ordered
Cody Payne
+1 (734) 832-3005
tahycenaja@mailinator.com
Ut vel magnam volupt
Update Order


HOME
CATEGORY
FOODS
CONTACT
Explore Foods
Burgar
Pasta
Sandwich


HOME
CATEGORY
FOODS
CONTACT
Search for Food...
Search
Explore Foods


HOME
CATEGORY
FOODS
CONTACT
Fill this form to confirm your order.
Selected Food
Chicken Burger
5.00 Taka
Quantity
1
Delivery Details
Full Name
Name
Phone Number
Phone Number
Email
example.com
Address
Street, City, Country


HOME
CATEGORY
FOODS
CONTACT
Search for Food..
Search
Food Menu
Chicken Burger
5.00৳
This is hot burger
Order Now
Soup
854.00৳
Consequatur Debitis
Order Now
Pasta
433.00৳
Aliquip laborum fuga
Desert
734.00৳
lure labore ea amet

CONCLUSION

A food ordering website is an innovative tool used to deliver various dishes to the customer's doorstep. While developing this system, we kept in mind the critical on-time qualities that food order systems must have, such as being supplied on time and more thorough feedback. This takeaway method also makes it easier for individuals to meet the demands of the majority of people, it is a more imaginative layout that is more welcoming to new users.

APPENDIX

Contact information

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