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Project name: Food order website

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Introduction

Bangladesh is the land of opportunities and the online food industry is currently booming. People once used to go to restaurants and enjoy their food, but nowadays due to convenience and the Corona outbreak, people are preferring to stay indoors and order food from home. Several services already provide food from restaurants to homes like Foodpanda, Hungrynaki, and many more. These providers are providing food delivery from restaurants, but the hygiene of preparing these foods is often not ensured. We will also be providing food delivery service to customers but in our case, we will be collecting these foods from the homemakers instead of restaurants. We will be delivering customers food that is prepared with motherly care and also cooked by maintaining hygiene. Through our web application, people will be able to order their favorite healthy and hygienic food and get the food delivered to their door-step at their convenience.

About Food order website

Food order website is a web-based application, enabling management and delivery of food using internet.

Basically it provides foods with various types of people's interest. Always try to deliver food of great taste at the same time maintaining qulality.

Repository link : https://github.com/Ishtiaque786/food-delivery-website

Purpose and Benefits of food order website:

The main objective of food order website is to deliver desired food in the shortest amount of time.

Benefits Of food order website:

1. **Customizable In-House Online Ordering Systems**

   You can make fast, real-time adjustments to your menu and design using your own online ordering platform. To put it another way, you'll have more control over your brand. Customers will place orders through the website you built rather than a third-party app.

2. **Workaholics, don't starve anymore**

   Being a profession-driven person, we afford to miss on our diet but never to miss on our deadlines. But not to worry anymore! You can quickly order your favorite quick munchies from one of the nearest restaurants and grab a bite in no while refilling up your stomach and you are back on the trail.

3. **Urban restaurants, reach out to remote foodies**

   You captured the foodies of the complete city! Are you sure? Wh not extend out the reach to the remote foodies. With the online food delivery in place, you can be available to the remote food-lovers by being visible with your restaurant menu and giving the option to deliver in their area

Features:

Finally, some common features found in the food order website in-clude:

1. **Admin can manage the food order list:** admin can see the food order history.
2. **User can have an account:** user can have easy access to order food if one account has been created.

3. **Can save user address to the account:** for faster delivery user can save their address before.

User Story

Use Case 1:

Mr/miss. Abc, can search a food through google and can find our website and open the link

   a) Search for a specific item.
   b) He/she can also go through the menu and order the food.

Use Case 2:

when someone press the order now button from our website

   a) He/she can fill up a form for the info where to deliver and what to deliver.

Use Case 3:

Mr/Miss can create an acocunt on the website for easier access and check the list what he/she ordered last time,

   a) Can have a profile.

Limitations of the food order website
- We are currently Dhaka based food delivery system.
- We have limited man power.
- We have small kitchen so delivery takes time.

Front-end plan

There are some templates in plan

1. Main page
2. category page
3. contact page
4. admin page
5. foods page
6. food menu page
7. profile creation page
8. order details page

Back end development

1. Account Creation
   a. Sign up form
   b. Login
2. Profile Management:
   a. user Profile
   b. admin Profile
3. Searching facility:
   a. food search

Tools and Technologies:

1. Database: Mysql
2. Protocol: Http
3. PHP
4. html
5. css
6. bootstrap

Advantages:

There are six major advantages of Learning Management Systems: interoperability, accessibility, reusability, durability, maintenance ability and adaptability, which in themselves constitute the concept of Learning Management Systems.

1. Learning Management Systems supports content in various formats: text, video, audio, etc.
2. One can access materials anytime, from everywhere, teachers can modify the content, and students can see the updated material.
3. The evaluation of students is easier and fair, based on student attendance and online quizzes.
4. Students and teachers can re-use the material every time they need.
5. Students can learn collaboratively by setting up a college website with the Learning Management Systems software and helps Keeps organizations up-to-date with compliance regulations. If your organization must stay up-to-date with current compliance regulations, then a Learning Management System can be an invaluable tool.
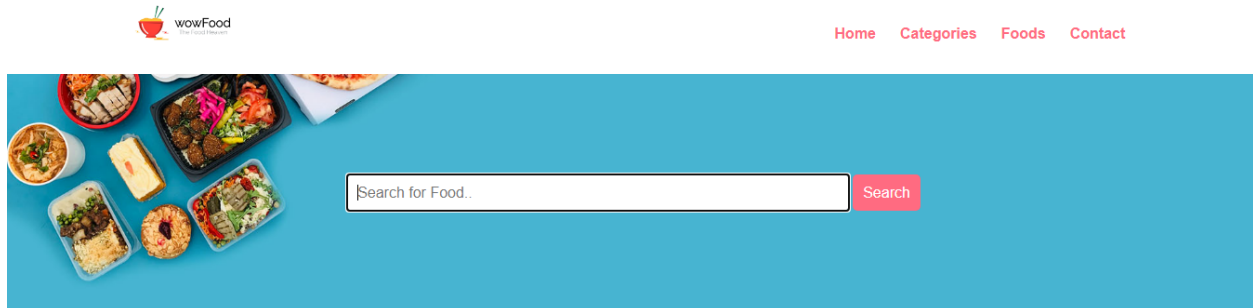
Budgetary Price

Table 1: Expense Breakup for Development

SL	Deliverable	Expense	Comment
1	UI design	xxxxx	
2	Front end development (HTML)	xxxxx	
3	back-end development	xxxxx	
4	Database design (MySQL)	xxxxx	
5	UI integration (HTML clean up and optimization)	xxxxx	
	Total	xxxxx	

Note: Price is excluding of any Tax, VAT and other levies.

Some Screenshots of Project:

wowFood
The Food Heaven

Home   Categories   Foods   Contact

Search for Food..   Search

Explore Foods

Food Menu

Food Title
$2.3
Made with Italian Sauce, Chicken, and organice vegetables.
Order Now

Smoky Burger
$2.3
Made with Italian Sauce, Chicken, and organice vegetables.
Order Now

Nice Burger
$2.3
Made with Italian Sauce, Chicken, and organice vegetables.
Order Now

Food Title
$2.3
Made with Italian Sauce, Chicken, and organice vegetables.
Order Now

Food Title
$2.3
Made with Italian Sauce, Chicken, and organice vegetables.
Order Now

Chicken Steam Momo
$2.3
Made with Italian Sauce, Chicken, and organice vegetables.
Order Now

Conclusion:

Online ordering is a lifeline for restaurants these days, and it's difficult to argue against the advantages of having an in-house online ordering system. Guests were already flocking to internet ordering even before COVID-19 struck.

However, more than a year after the outbreak, many restaurants have embraced online ordering enthusiastically — and they know it's here to stay, even when on-premise dining returns to normal levels. Even in the face of enormous obstacles, restaurant owners and employees adapted this year.

Appendix

Contact information

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