Web Development Project

Course: Software Engineering Lab (CSE 328)

Food Ordering Website

Submitted to:
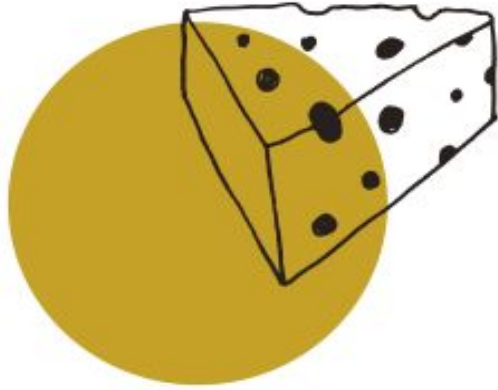
Rabeya Basri

Lecturer

Department of Computer Science and Engineering

at Bangladesh University of Business and Technology

Submitted by:

Syeda Nowshin Ibnat (ID:17183103020)

Naznin Nahar Akhi (ID:17183103001)

Fatema-Tuz Zohra (ID:17183103009)

Farhana Hossain (ID:17183103033)

Intake-39 (Sec-1)

Department of Computer Science and Engineering (CSE)

1
Introduction

- The **Food Ordering website** can be defined as a simple and convenient way for customers to purchase **food online**, without having to go to the **restaurant**.
- This **system** is enabled by the internet it is the internet that connects the **restaurant** or the **food** company on one hand, and the customer on other hand.
- By using this system, the customer visits the restaurant's website, browses through the various food items available there and then selects and purchases the items he or she needs.

2

Objectives

- Our determination is to develop a reliable, convenient and accurate Ordering System.
- Our system will surely satisfied the customer service.
- We are making this system to accommodate restaurants to take huge amount of orders at a time.
- Main motivation to make this system is to improve the communication between the client and the server and minimize the time of ordering.

3

Description of the system

Basic Features

- Users can log in to the website with their mail id.
- There will be different food categories and items.
- Visitors can browse/search for their desired food.
- Selected food items will be added to the cart.
- Visitors have different contact options: Phone number, mail, FB page, Instagram, Twitter.
- There will be a Dashboard.
- Admin can perform various activities (add/ update/delete food, manage/track food delivery).
- There will be a feedback form so that customers can give feedback.
- Online payment system.
- Order confirmation mail.

Diagram
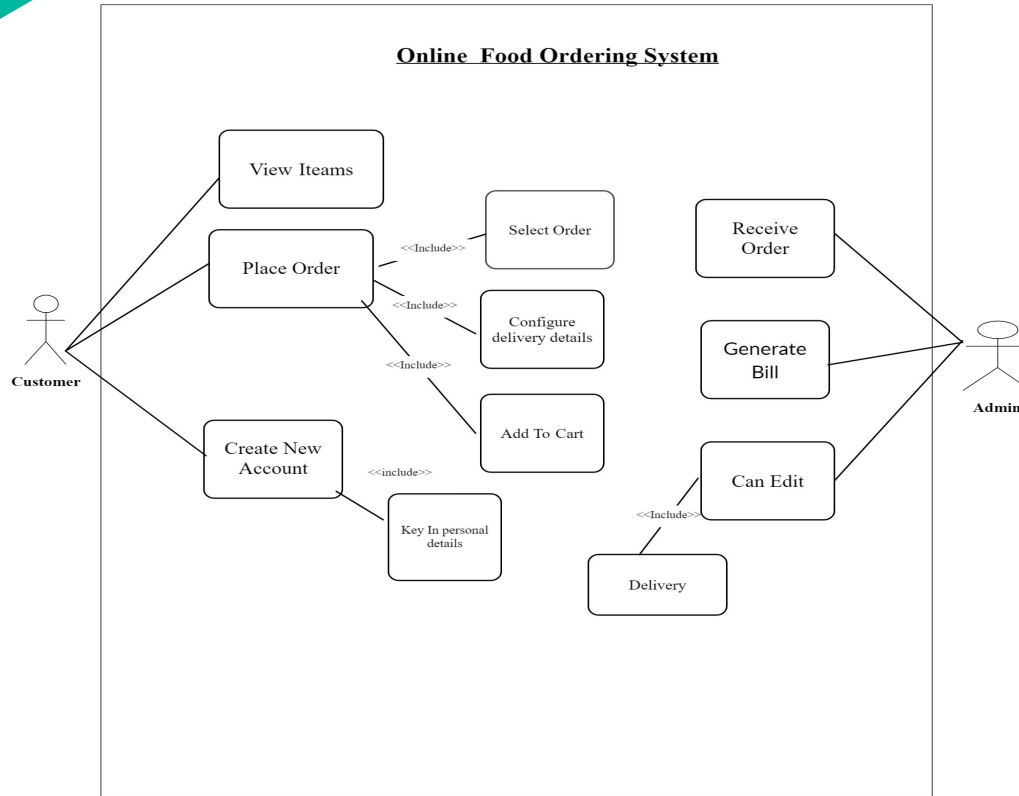
4

Software Specification

We will use

- Drawing Tools: Draw.io, Lucid Chart, Creately etc.
- Documentation Tools: Google Docs
- Presentation Tools: Google slides
- Database Management Software: XAMPP
- Web development language: PHP
- Web Designing language: HTML, CSS
- Framework: Laravel
- Software: VS Code

5

Conclusion

- In conclusion we can say, this website will help customer in making order easily. It gives information needed in making order to customer.
- This system for online food delivery is completely safe, secure and is a very popular method that is revolutionizing the way in which the food industry operates.
- The food ordering website can help admin in controlling all the food ordering system.

6
Reference

We take help from the following links:

- Ordering System,
  https://ordering4103.weebly.com/objectives.html?fbclid=IwAR0XNzXp_cr1rEYnJWk5ktV9cf2neAB-wxTRM1RxNfv0FrlRO3mgaPNQ8ZU
- Web Development,
  https://www.slideshare.net/LenaDSS/front-end-67030011
- Online Food Ordering System,
  https://www.ijrte.org/wp-content/uploads/papers/v8i2S3/B11560782S319.pdf

Thank You!