FoodBox Capstone Project

Version History of Project

1	Author Name	Himanshu Yadav
2	Purpose	Specification of Project and Sprint Work
3	Date	21 December 2022
4	Version	1.8
5	Contact	himanshu.hby.yadav@gmail.com

Contents

Introduction

GitHub Link

Modules in the Project

Technology used in the Project

Sprint Wise Work

Introduction

FoodBox is an online food delivery web application for ordering food items of different cuisines from a restaurant. FoodBox is a restaurant chain that delivers food items of different cuisines at affordable prices.

GitHub Link

Repository Name	Capstone-Project-FoodBox
Link	https://github.com/ydvhimanshu/Capstone-Project-FoodBox

Modules in the Project

Registration Page.	
Login Page.	
User Login.	
Admin Login.	
Dashboard.	
Search Products.	
Add Cart/View Cart.	
View Previous Active Orders.	
Payment Gateway Page.	
Order Summary Confirmation Page.	

Technology used in the Project

a) Front End

HTML		
CSS3 and Bootstrap5		
Typescript		
Angular, Javascript, Angular Material for View Purpose		

b) VS Code: As an IDE to design frontend of the application

c) Git: To connect and push files from the local system to GitHub

d) GitHub: To store the application code and track its versions

e) **Scrum:** An efficient agile framework to deliver the product incrementally

f) Back End:

Eclipse IDE.	
Java Programming.	
Searching and Sorting	
Spring Boot DevTools.	
Spring Web and Spring Data JPA.	

g) Testing and DevOps:

Jenkins	
Docker	

Sprint Wise Work

The Sprints have been planned of how the developer can develop with the User interface development and also with the time span of the project was managed within 3 weeks of completion. So, each sprint was planned as per the schedule of 4 days for development and one day for testing and the other day for the bug Fixes.