

COMPANY NAME: **SUPER FOOD VILLAGE**

Company logo:



# **SRS For Online Food Ordering System**

**Version 1.0**

**Group ID: 2**

**Prepared by: Shafqat Hayat**

**Degree Title: BS SOFTWARE ENGINEERING**

**Due Date: 11-21-22**

### Document Revision History:

Author	Date	Version	Description
1.Shafqat Hayat	21-11-22	1.0	Initial Draft

# **1. Introduction**

## **1.1 Purpose:**

Online food ordering is a web and app application that will allow end User to place order online, to avoid the hassle of long queues, hence save time.

## **1.2 Scope of Project:**

This application will allow its user to select the food items of their choice from the menu list and order food online and make payment online.

## **1.3 Intend Audience: End-user**

## 2. Non-Functional and Functional Requirement:

### Functional Requirements:

1. **Registration:** if user wants to order food, user must have to register, un-register user can't order.
2. **Login:** The user login to the system by entering a valid ID and Password.
3. **Display Menu:** system will display the menu list of the food that is available.
4. **Modify Menu:** will allow Admin to modify as per the availability of the items.
5. **Select food Item:** allow Customer to select food item from the menu.
6. **Change food order:** before submitting the order, Customer can change the item in the ordering list.
7. **Review order:** Before the submitting of the order, complete order will be reviewed. Customer name, Phone Number and location are reviewed and hence order will be placed.
8. **Submit order:** will allow Customer to submit order.
9. **Payment:** For prepaid billing like debit, credit card and postpaid after delivery.

## **Non-Functional Requirements:**

1. **Reliability:** the availability of the system to behave consistently in user-acceptance manner when opening within the environment for which the system was intended.
2. **Availability:** the system should be available at all times, the user can access it if using a web browser, only restricted by the down time of the server on which the system runs.
3. **Security:** Secure access to confidential data.
4. **Maintenance:** A commercial database is used for maintaining the database and the application server takes care of the site.
5. **User-Friendly:** System should be easily used by lay man user.
6. **Efficiency:** the system should be efficient, should not hang if heavy traffic of order is placed.