**PROJECT REPORT**

**Project name Food Tracking System**

**TEAM ID NM2023TMID10636**

**Document project report**

**FOOD TRACKING SYSTEM**

# ABSTRACT

The purpose of Food Tracking System is to automate the existing manual system by the help of computerized equipment’s and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. The required software and hardware are easily available and easy to work with.

The Food Tracking System's main purpose is to maintain track of information such as Item Category, Food, Delivery Address, Order, and Shopping Cart. It saves the Delivery Address, Order, and Shopping Cart information.

**OBJECTIVES**

The management of the information regarding item category, food, delivery address, order, and shopping cart is the system's primary goal. It oversees the management of all customer, shopping cart, and item category information. Since the project was entirely developed on the administrative end, only the administrator is assured access. The goal is to develop an application program to simplify managing the food consumer item category. It keeps note of every delivery address requested. **INTRODUCTION**

**Food Tracking** is the process of ordering food from a website. The product can either be food that has been specially prepared for direct consumption (such as vegetables straight from a farm or garden, frozen meats, etc.) or food that has not been (such as direct from a certified home- kitchen, restaurant). The effort to create an online food ordering system aims to replace the manual method of taking orders with a digital one. The ability to rapidly and correctly create order summary reports whenever necessary is a key factor in the development of this project.

Helping customers in placing meal orders whenever they want. Customers will be able to order their preferred foods at any time, but as we've already mentioned, this is only a limited option. As a result, restaurants need to have a specific system in place that will allow them to serve a large number of customers while streamlining operations

**FUNCTIONALITIES**

* + - Provides search options based on a variety of criteria. like Food Item, Customer, Order, and Order Confirmation.
    - Online food ordering systems also manage payment information for order details, order confirmation details, and food items online.
    - It keeps track of all the data regarding Categories, Payments,orders.

**FEATURES**

* + - Based on products and components
    - Easily creating and altering issues.
    - Issue List can be queried in any detail.
    - Reporting & Charting in a more thorough manner.

**METHODOLOGY**

