REQUIREMENTS

1. Introduction

        Food Order Management System automates manual task of hotel system. Hotel owner must and should store the details of new and existing employees to keep track of particular person. Sometimes there comes a situation where there will be shortage of food, so to overcome this situation we can also quickly add food or delete from the list before displaying menu to customers.

2. Cost and Features

Features:

    1. Manage the details of order.

    2. Deals with monitoring transactions of order.

    3. Can keep track of and remove the food from list which is not available in hotel accordingly.

    4. Displays the information of customer, food ordered and the total bill of ordered food.

    5. Easy to update information

cost:

➢ DEFINING OUR SYSTEM

        Food ordering management system manages the food being ordered, the transactions, and, also can add remove food according to the availability. This system stores the customer information which includes his/her name, contact number, foods ordered and total bill in order to keep track of the daily earnings.

System has following features:

    1. Admin -

        -> add new employee into list.

        -> Deletes employee from the record from list.

        -> Views in details from the file.

        -> Add or removes food from the list of menu based on the availability.

2. Customer

    -> Selecting food from menu and places the order

    -> Displays the total bill and to save customer record in file.

SWOT ANALYSIS

Food order management system
SWOT Analysis

S
- Can store details of user in file system.
- Data remains safe unless owner manually deletes it.
- Able to easily adapt to changes
- Can add or delete on food items

W
- Takes more time to load
- No authentication of owner

O
- saves time.
- known existing system
- simple and easy to use

T
- authentication of owner has to be done
- Enhancing system with more reliable functionalities

5W's:

- Who:

  A Startup hotel with low budget software to store details of customer and employees.

- What:

  To provide better and faster services to customer on time.

- When:

  Used when there is a need to maintain large number of customer details for long duration.

- Where:

  Small size startup hotel.

- why:
  To reduce time of owner in calculating each and every order, and to keep track of day-to-day activities.

DETAIL REQUIREMENTS

High Level Requirements:

ID	Description	Status
1.	Admin module	Implemented
2.	Customer module	Implemented
3.	Authentication	Future
4.	Transaction activity	Future

Low level Requirements:

ID	Description	Status
1.	To Add record	Implemented
2.	To View record	Implemented
3.	Delete record	Future
4.	Calculate bill	Implemented
5.	Get details on previous order	Implemented