**Requirements**

**Introduction**

Cafe Billing System, can perform and manage billing operations like they do in cafe. Here, we can add records with name. You can view, search existing records. using this we can make bills by providing your name. All data added are recorded in a file. This project will tell us how to add, list, search records using file handling in c .

**Features**

1.Architecture of this project is very simple and easy to understand the code.

2. Add new records: add new data into file with name and ordered .

3 View list of record : Lists all the customer records.

4 Add records : added the records

5 View billing history : shows all bills

**SWOT ANALYSIS**

###Strength :

To reduce workload to café manger.

Time saving.

To reduce the delay in bill generation.

To provide greater flexibility.

Make maintenance changes easy.

###Weakness :

Late bill generating when network problem arises.

###Opportunities

Mobile services

Easy to access

###Threats

System get slow when workload increase

**4W's and 1H**

**4w1H**

what : Cafe Billing System

where : Used in Normal Café

when : Used for billing

why : For easy and faster billing

How : Operates by user inputs.

**Details requirements**

**High Level Requirements**

HLR1--> Adding new records

HLR2--> List of records

HLR5--> For searching record

HLR7--> Exit(E)

**Low Level Requirements**

LLR1--> Name

LLR2--> Item quntity

LLR3--> Unit price