

RESTAURANT BILLING SYSTEM

Introduction

- The project is “**Restaurant Billing System**” software for monitoring and controlling
- the transactions in a Restaurant.
- **Restaurant Billing System** is a windows application designed to help users
- maintain & organize Restaurant. The system processes transaction and stores the
- resulting data. Reports will be generated from these data which help the manager
- to make appropriate business decisions for the restaurant.

List of Some Features

- ● Reservation System.
- ● Provide Many payment Mode.
- ● Easy way to enter new Customers.
- ● Provide Membership to Customer.
- ● Automatic GST calculation

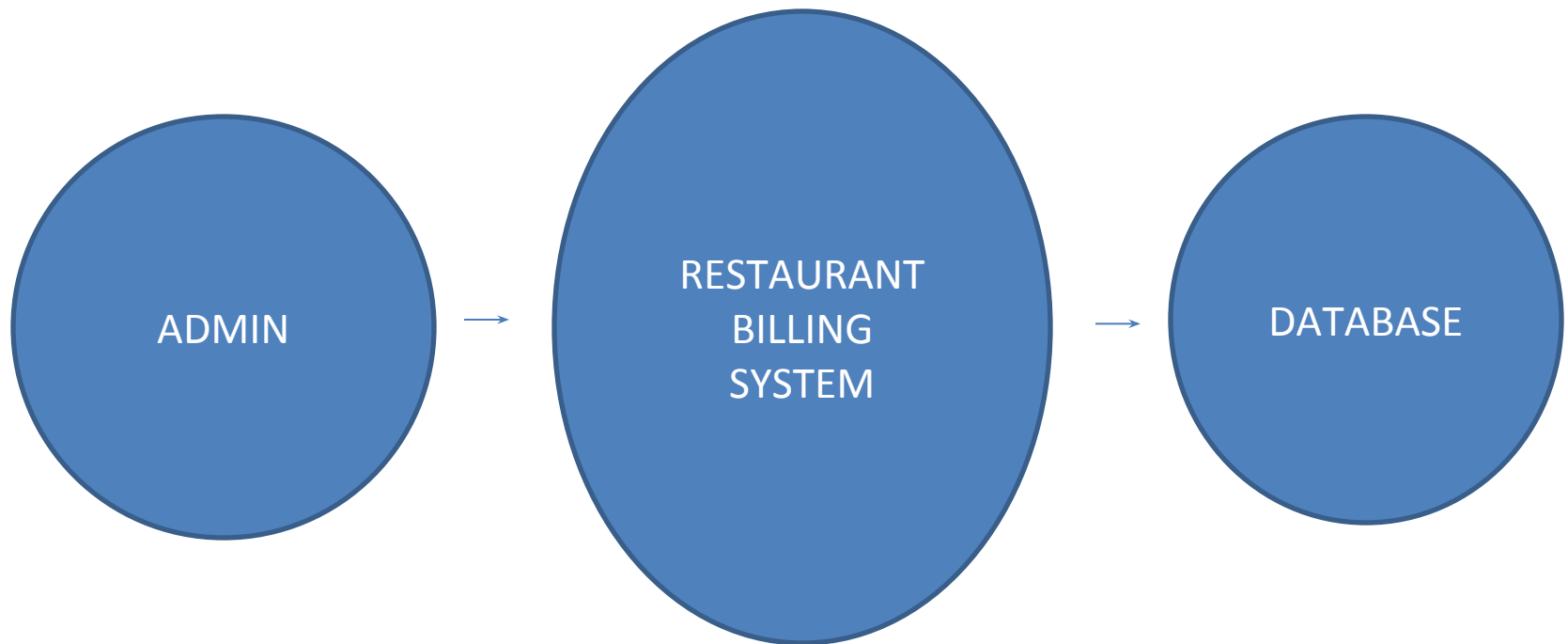
Objective of Restaurant Billing System

- **Availability** : The all transaction of restaurant stored permanently in the
- database admin can see the data in the availability of any information.
- **● Maintain Cost** :Reduce the cost of maintenance. It is standalone application so
- no required of cost for maintain it.
- **● Flexibility** : The system should be modifiable depending on the changing needs
- if the user. It should also be portable to different computer system but not
- other than Windows OS.

Need for Restaurant Billing System

- ● Simple Menu Setup.
- ● User Friendly Order Management.
- ● Customer Management.
- ● Better Customer Service.
- ● Support Multiple Payment System.

Data Flow Diagram



Interface

BOOK TABLE

ORDER FOOD

VIEW ORDER

INVOICE

BILL NO	DATE	NAME	MOBILE
1011	16/3/2019	HANSH PATHUR	8854866024

S.NO	ID	NAME	QTY	PRICE	AMOUNT
1	101	Garlic Bread	3	98	294
2	109	Capsicum, Onion Pizza	3	210	630

Select Pay Mode

Cash

Pay

Bill Detail

Total Item	6
Total Qty	6
Sub Total	924
CGST	38.1
SGST	38.1
After Tax Amt	1000.2
Discount Amt	12.00
Round Off	0.73
Grand Total	973

INVOICE

BILL NO	DATE	NAME	MOBILE
1013	16/3/2019	HARSH MATHUR	8854866024

S.NO	ID	NAME	QTY	PRICE	AMOUNT
1	101	Garlic Bread			194
2	109	Capsicum, Onion Pizza			130



Bill Detail

Total Item	2
Total Qty	6
Sub Total	324
CGST	23.1
SGST	23.1
After Tax Amt	370.2
Discount Amt	37.02
Round Off	0.5
Grand Total	333.7

Select Pay Mode

Cash

Pay

Hardware & Software Requirement

- Processor Core 2 Dual or more
- RAM 1, 2 GB or more
- HDD 500 GB / 1 TB or more
- OS Window 7 or Later
- Database MS Access 2003

THANK YOU