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CANTEEN MANAGEMENT SYSTEM

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ABSTRACT

In today's age of fast food and take-out, many canteens have chosen to focus on quick preparation and speedy delivery of orders rather than offering a rich dining experience. Until very recently, all of these delivery orders were placed to the waiters or over the phone, but there are many disadvantages to this system, including the inconvenience of the customer needing to have a physical copy of the menu, lack of a visual confirmation that the order was placed correctly, and the necessity for the canteen to have an employee answering the phone and taking orders. What, we propose is a Canteen Management System, which is a technique of ordering foods online applicable in any food delivery industry. The main advantage of this system is that it greatly simplifies the ordering process for both the customer and the canteen. When the customer visits the ordering webpage, they are presented with an interactive and up-to-date menu, complete with all available options and dynamically adjusting prices based on the selected options. After making a selection, the item is then added to their order, which the customer can review the details of at any time before checking out. This provides instant visual confirmation of what was selected and ensures that items in the order are, in fact, what was intended.

Keywords: *Web Browser, Payment mode, Calorie Report, Frequent request, Diet Plan*

I. INTRODUCTION

Simple Canteen Management System can build the effectiveness of day by day business exchange perform in flask by modernizing the whole current framework? With this new framework a number of existing business process, for example, add up to estimation of sum, Orders bringing is finished with client id of framework. This spares the time, as well as it is without blunder gave given the right info. This framework gives client Id and secret key to secure access from server side. It gives Calorie answer to the client concerning their every day orders. Client can give arrange for over one day, for example, two day or five day. For quick get to, it sets need of nourishment thing in the request rundown and give to the client according to their benefit. It additionally gives visit arrange rundown to client with their every day calorie report according to their day by day arrange

II. METHOD & MATERIAL

Algorithm

1. Start
2. Log in Form
3. Accept information of customer
4. Select food to order
5. Get address of the customer
6. Get the payment from the customer
7. Stop

Description
First the display login form then enter theuser name and password then display the menu list with price.

Select the menu and then enter mobile no and address and then place the order. Then deliver the food with bile. After delivery get the payment from the customer.
Figure:

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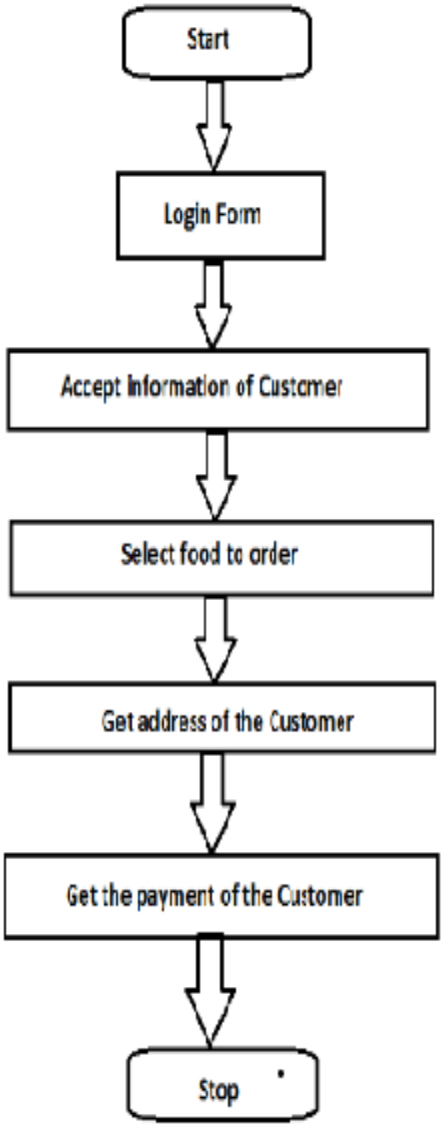

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III. RESULT

Figures

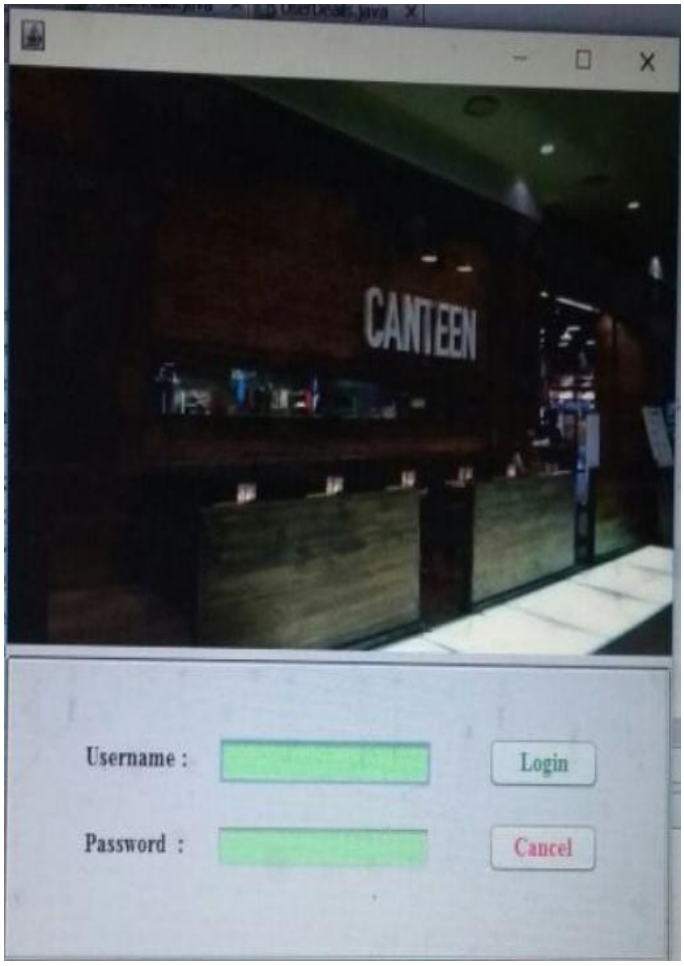

Fig1 login form

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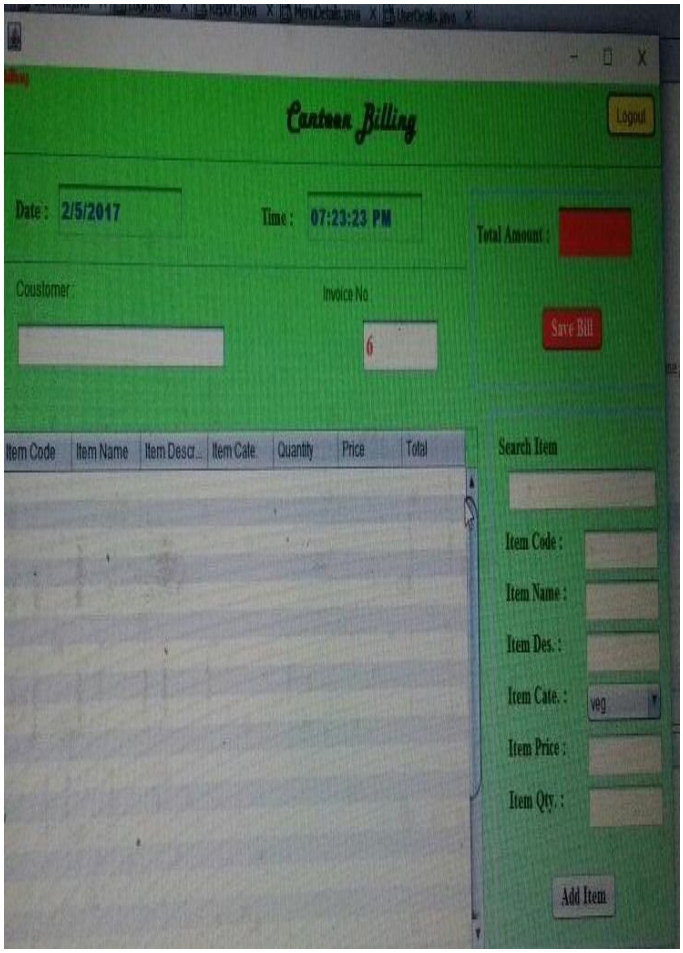

Fig2 information fill-up

IV. CONCLUSION

It will conquer the issues identified with conventional Canteen administration framework and gives versatile and solid Canteen Ordering. Additionally produces calorie report which is useful to client to know day by day admission of calorie. It gives visit requesting rundown to quick requesting. And all information will be put away on cloud.

V. ACKNOWLEDGMENTS

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REFERENCES

1. *www.wikipedia.com*
2. ***www.google.com***