**Online home-cooked food delivery system**

1. **Introduction:**

Young working professionals/bachelor’s/migrants who live alone are not able to cook food due to lack of time.

Due to this reason, they are highly dependent on restaurants or fast food eating joints. Therefore, the requirement of a service which not only serves healthy and hygienic home cooked food but also delivers it to the customer making it convenient for the customers is the main problem it solves.

From breakfast to dinner, we go through at least three to five meals a day, and not no mention the infinite loop of snacking. Even though the lockdown has forced us to cook food at home, nothing can stop us from gorging on unhealthy meals. Ordering from restaurants is not the best option, given we’re stuck at home with little to no exercise. But what if you could order**home-cooked food**instead of cooking one?

1. **Agenda:**

Most of the women or mainly middle-class women have a great asset that is to make delicious healthy food. It is popularly said, “Mothers have a taste in their hands.” Home cooked food with a motherly feeling always tastes better than outside food.

1. The purpose of the website is to deliver homemade food at the customer’s doorstep.
2. Women who love cooking are enrolled as chefs, and they bring home cooked food to your doorstep.
3. To provide fresh, hygienic, affordable and home food cooked through an online food delivery website.
4. **Developer Details:**

My name is Dipika Gophane,graduated in 2020 as a Computer Engineer from New Horizon Institute of Technology and Management,Thane.

This project is a practical implementation of some of the languages and technologies which I have been learning,such as HTML, CSS, JSP, Servlets ,JAVA and JDBC.

I have also developed various other projects in Python as well as Java which are also very much useful in our day-to-day life.

1. **Procedure:**

Requirements:

* Operating system:-

Windows 2000/Professional/XP/8/9/10

* Front-end:-

Html,CSS,JSP,Java

Eclipse-Java EE

* Back-end:-

MY SQL Workbench

JDBC

At the very first page of the website we can see the welcome message and some tempting images of delicious dishes prepared by our makers keeps sliding in the background.

A basic description about the website is also presented to the user after which a button is provided to the user to move to the further steps.

If the user is new to the website he/she has to login to the website first to place the order.

While the user fills the details in the registration section,the data filled is stored into the database with the help of JDBC.Details such as Username,Login credentials,etc are stored.

This was all about the new user,but if the user has already registered to the website then he/she has to just enter the login details to start placing the order.

The data entered is cross-checked in the database,if the details are correct the user can access the further pages of the website but if not then an error message is displayed.

Once the user has successfully logged into the website,he/she can explore for various food options and place the order.After confirming the delivery address the user can logout through the website which will lead to the end of the session.

Now the user have to do nothing and just wait for the delicious food to arrive through our delivery service.

1. **Conclusion:**

“Online home-cooked food delivery system” is not only profiting the end-user by providing homemade food on order but it also gives housewives a platform to make some money from home.

None of the online food delivery websites in the market provide pure and healthy home-made food on the door step, they only affiliate with the restaurants or cafes.

The website will get very popular very quickly among the students and even working professionals who are living away from the family.

Apart from the migrants, health-conscious people and families will also order from the website on occasional dinners.