

Minor Project

19103101 - Devendu Negi
19103112 - Gagandeep Singh
19103121 - Tushar Kumar Shiva
19103123 - Priyanshu Priyadarshi

Project FoodFox

Semester 5 , 2021

Overview

FoodFox is our project and an approach to close the gap between the customers and the restaurant comfort. We plan on building a platform which could notify/display and reserve table seating according to the user's desire in a real time.

If desired by the user , food can also be ordered in advance which will save up some time and help other customers in a fast allocation as well .

Goals

1. **Seat reservation** : Customers will be allowed to reserve seats in advance. If the seats are not available in the required time slot , scheduling will be made in use
2. **Advance food order** : Customers will be allowed to order food in advance. This will decrease the waiting time significantly and can be done along the seat reservation.

Specifications

Project Foodfox will be deploying technologies in concern to the following areas -

- Web technologies (HTML , CSS , JavaScript)
- Python-Django (Database - SQLite , Socket-programming)
- Artificial Intelligence

Milestones

1. User accumulation

Our first milestone would be to gain the trust of our users and build a FoodFox community which will hopefully be loved by all .

2. Expansion of restaurants

Next step for the FoodFox would be to expand our services to even more restaurants to provide our customers with even more options .

3. Additional services

And as we grow we will be adding services according to our user reviews . For eg. Online payment , Prime membership etc.