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INTRODUCTION

- Tasty-Treat Online Food Delivery is a basic one stop web application for customers, hotel managers & delivery executives.
- Customers can order available food from their favorite restaurants whereas the restaurants can decide which food from their restaurant is been made available for their customers under specific food categories.
- The restaurant managers can assign the food orders to the delivery executives and the delivery executives can deliver the food order and notify about delivery status.

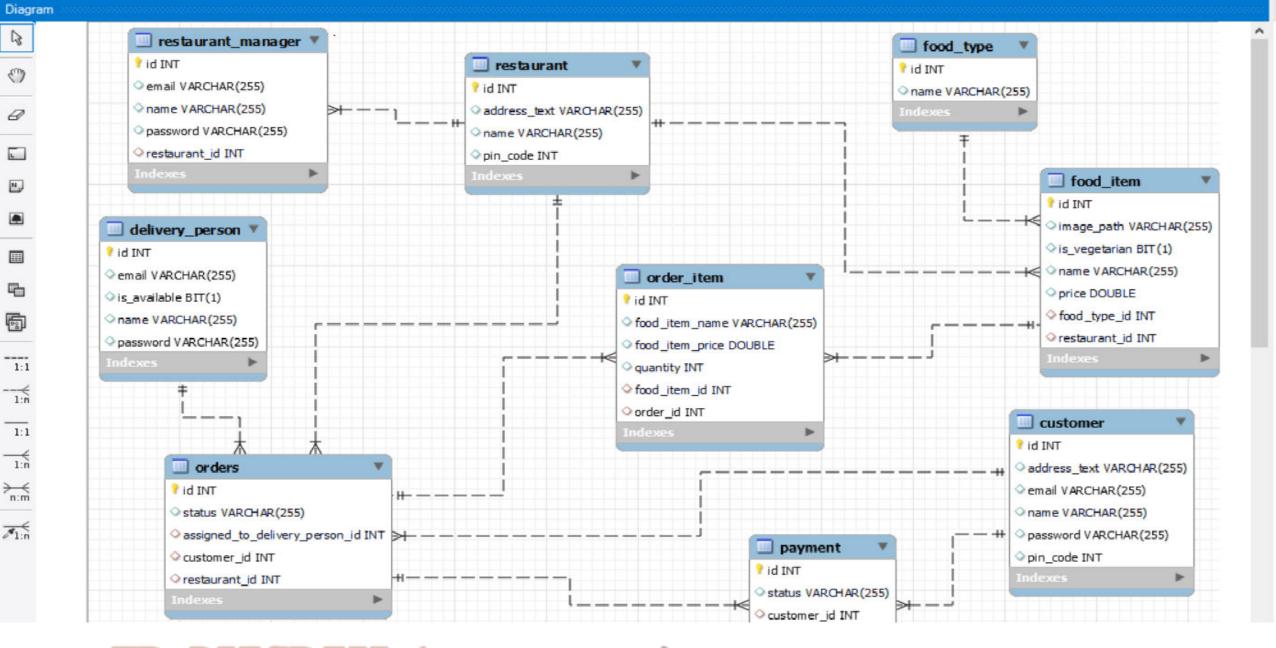
MOTIVATION

- Businesses have been going through rapid changes due to the emergence of technology. Well, another reason could be a fast increasing mobile penetration and ease of use that has pushed the businesses to put mobile & web applications at the top of their priority list.
- All top of it, food ordering businesses and food delivery businesses do need mobile apps, this is because the market of on-demand food delivery is thriving.
- The another key catalyst is to increase convenience and transparency for both the ends i.e. customers as well as merchants.
- To get extraordinary results from your business, it is important to get a customized web application for your on-demand food delivery business.

OBJECTIVE

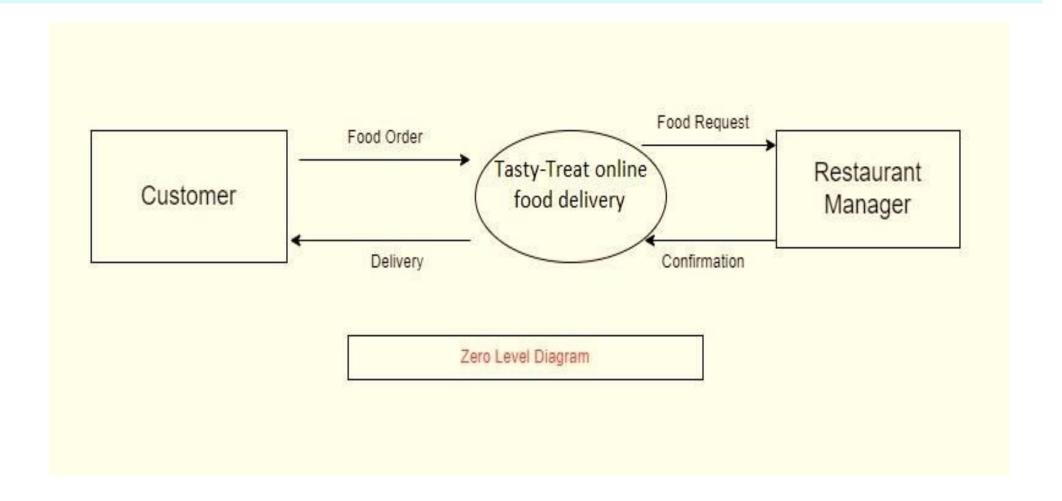
- Convenience and Ease-The first one has to be the ease and the comfort that the food delivery apps deliver to the customers.
- **Time Savior**-with food delivery apps, it is way easier to save time and effort to order your favorite food with just a few clicks.
- Money-Saving Deal-The promo offers, discount coupons, special deals, and some exclusive offers will always help in saving your money while enjoying the best of the foods in the town.
- Digital Ordering System -With digital versions of menu cards available now, it is way simpler for the customers to browse different cuisines and get it at the comfort of their homes in no time.
- Accelerated Customer Engagement & Boost in Sales



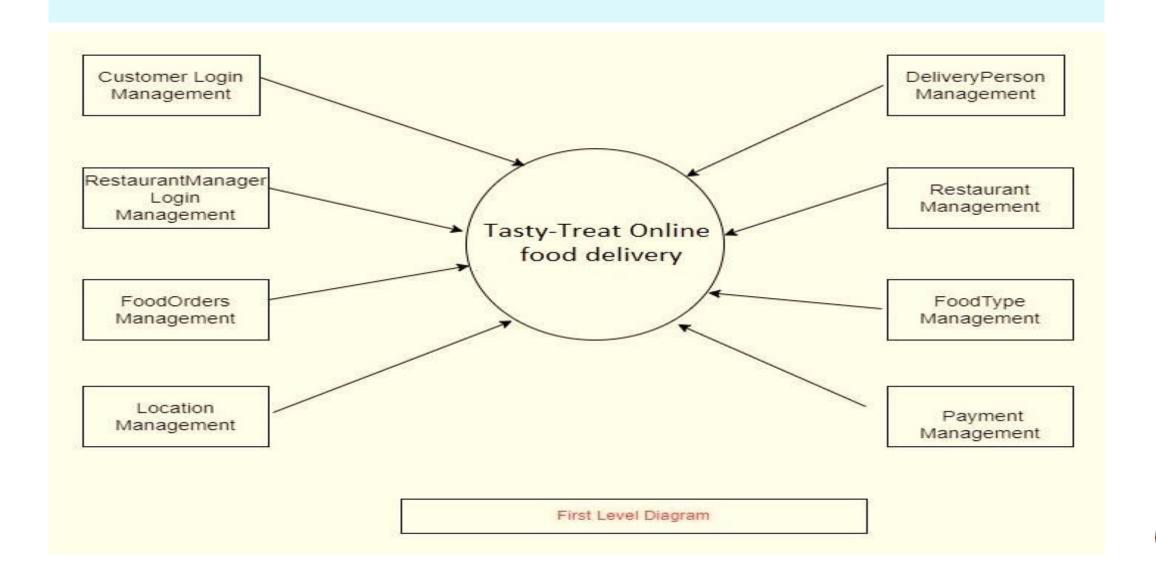


ER DIAGRAM (MYSQL GENERATED)

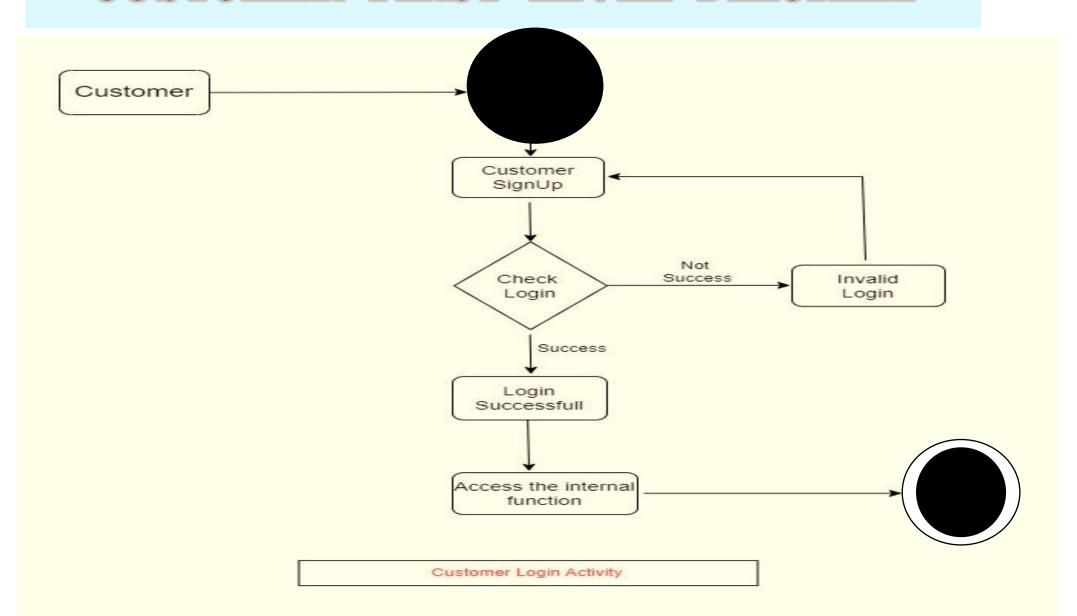
ZERO LEVEL DIAGRAM



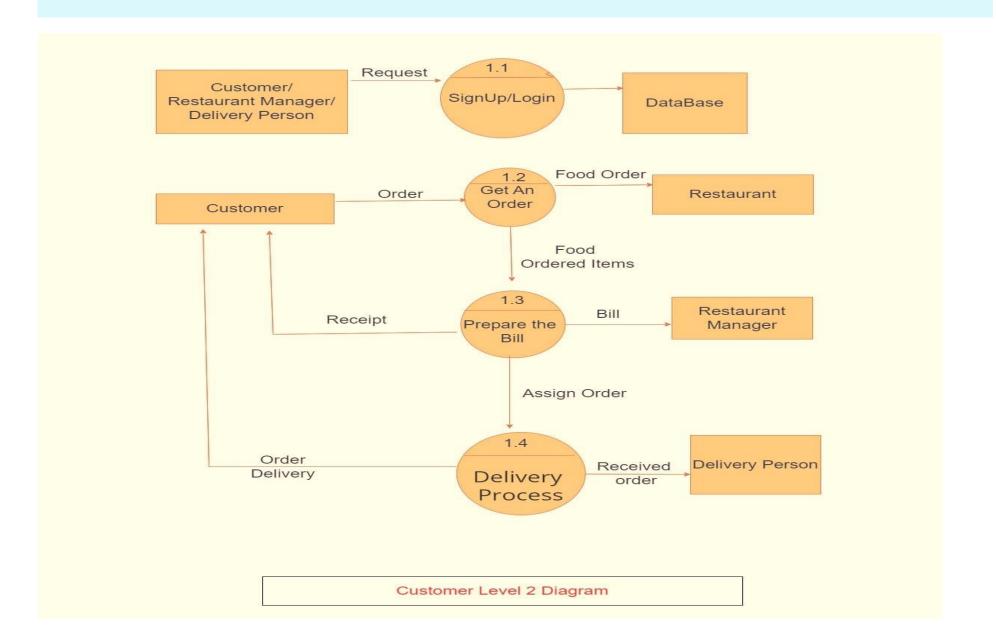
FIRST LEVEL DIAGRAM



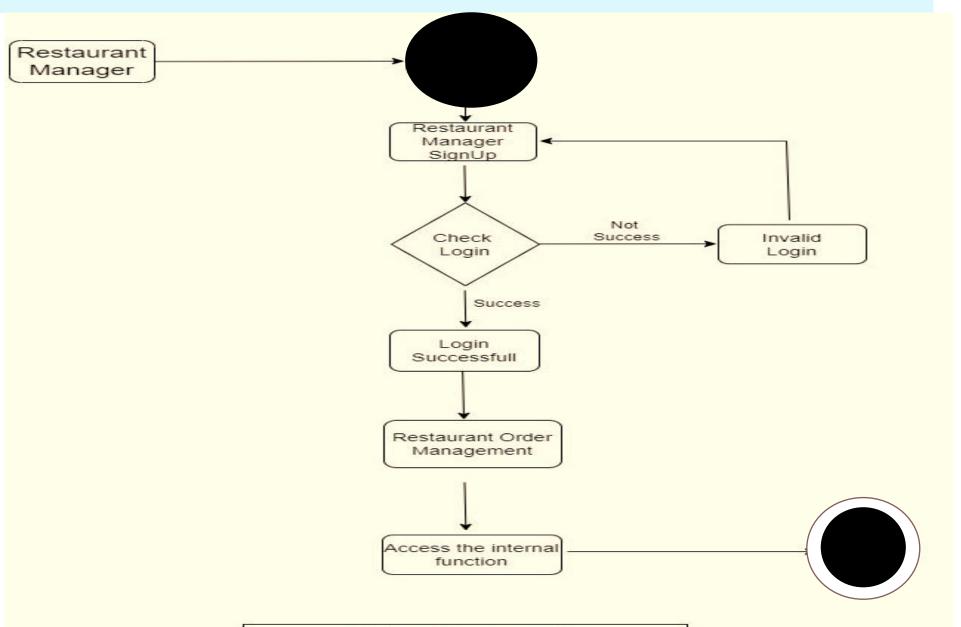
CUSTOMER FIRST LEVEL DIAGRAM



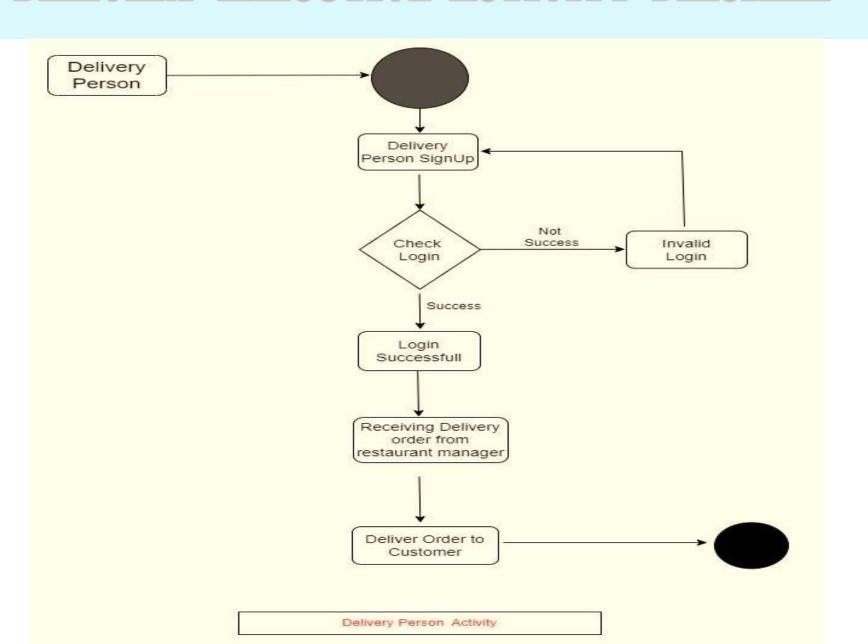
CUSTOMER SECOND LEVEL DIAGRAM



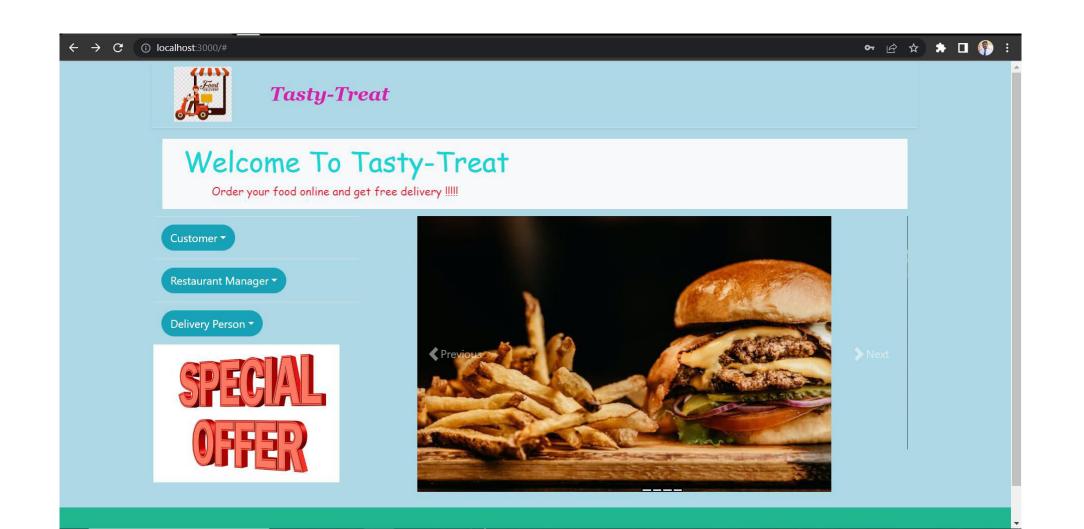
RESTAURANT MANAGER ACTIVITY DIAGRAM



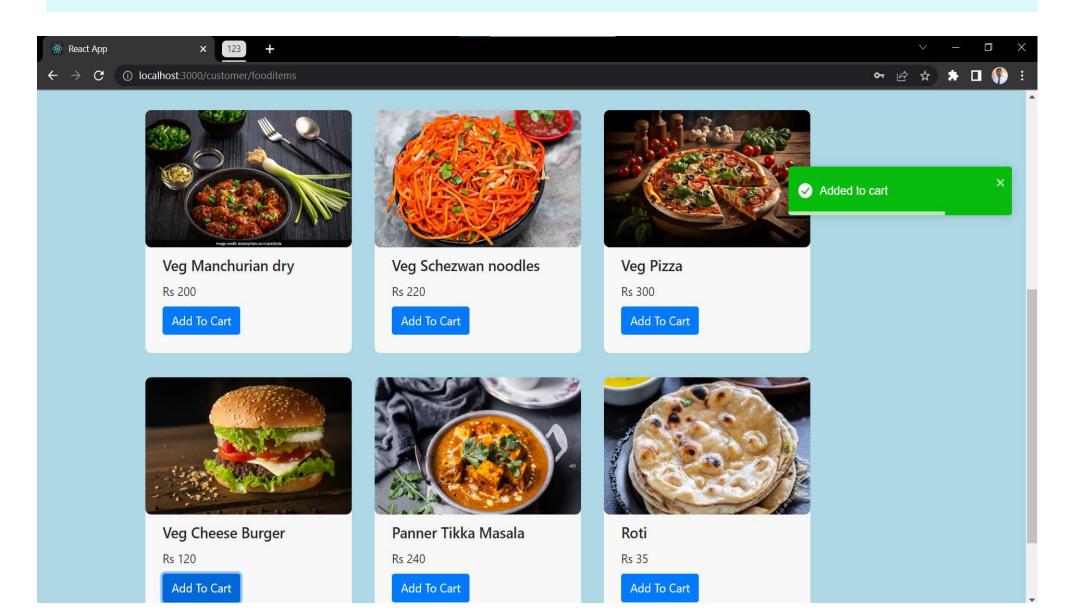
DELIVERY EXECUTIVE ACTIVITY DIAGRAM



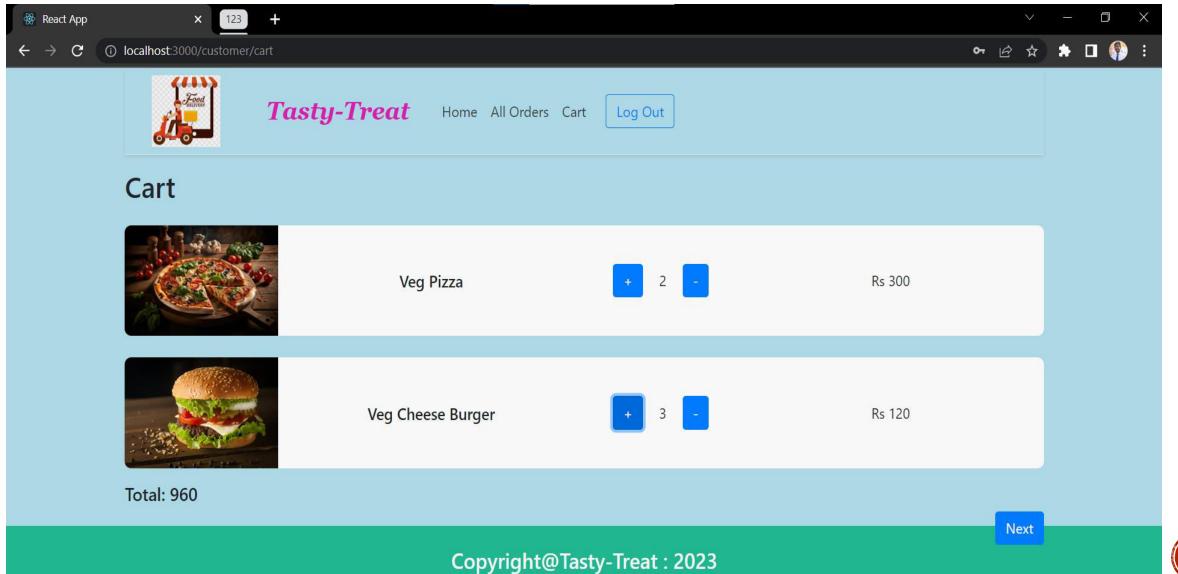
HOMEPAGE



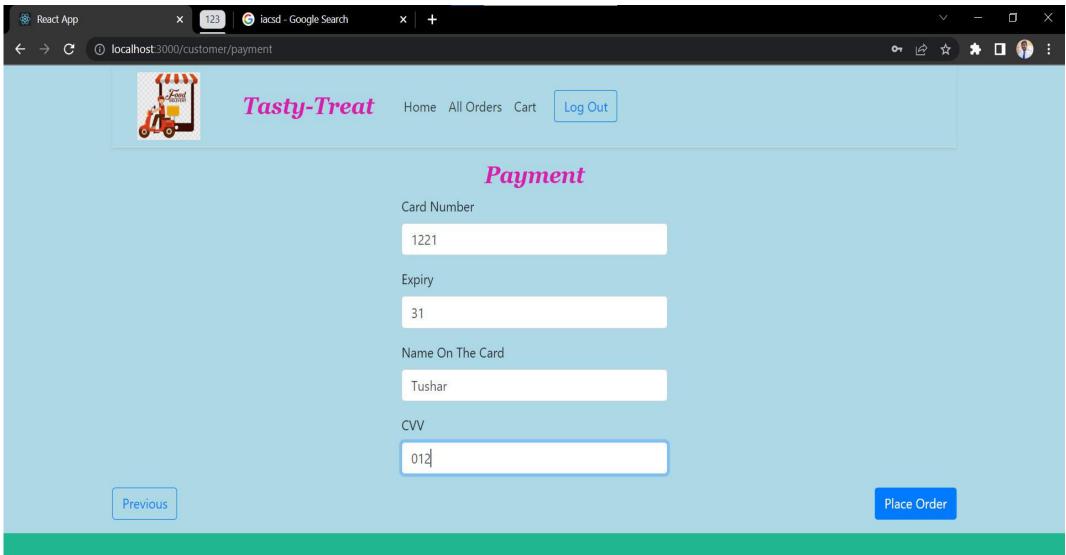
ADD TO CART



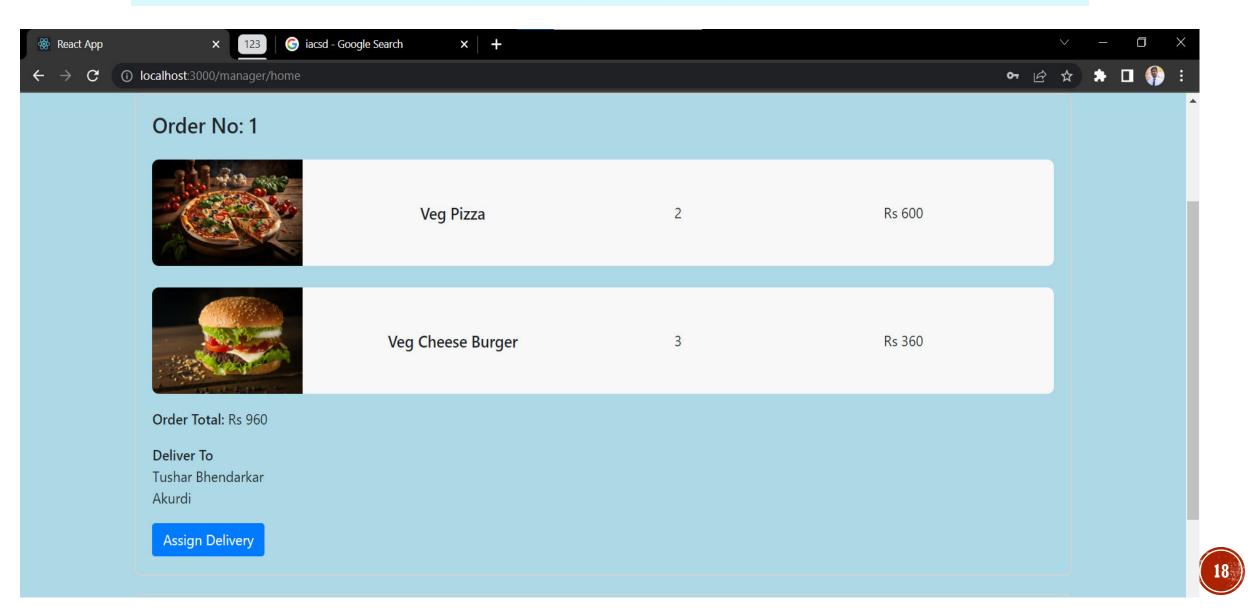
CART



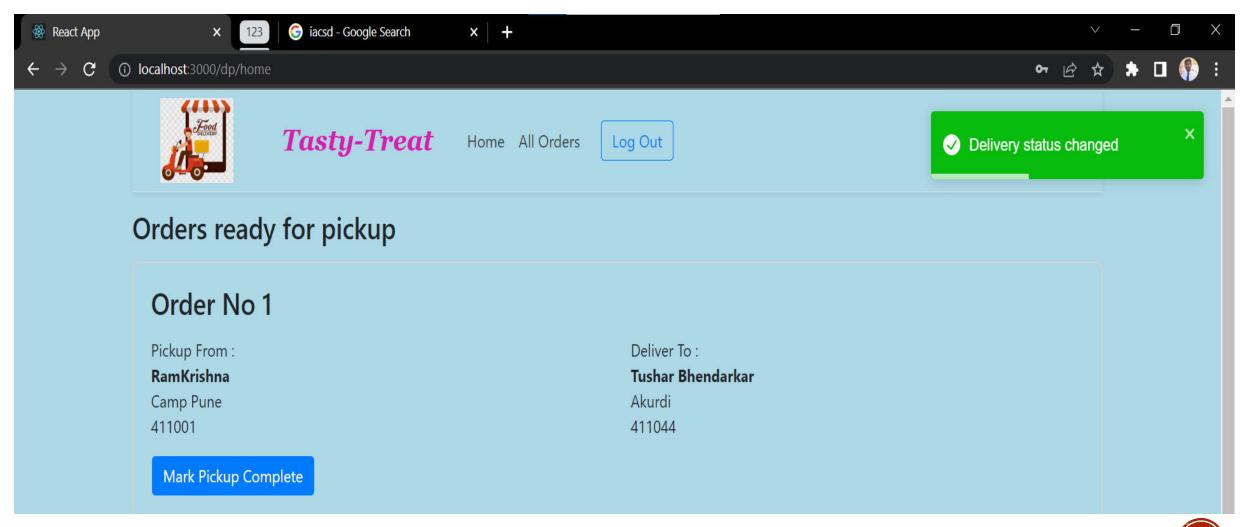
SCREENSHOT PAYMENT SUCCESS



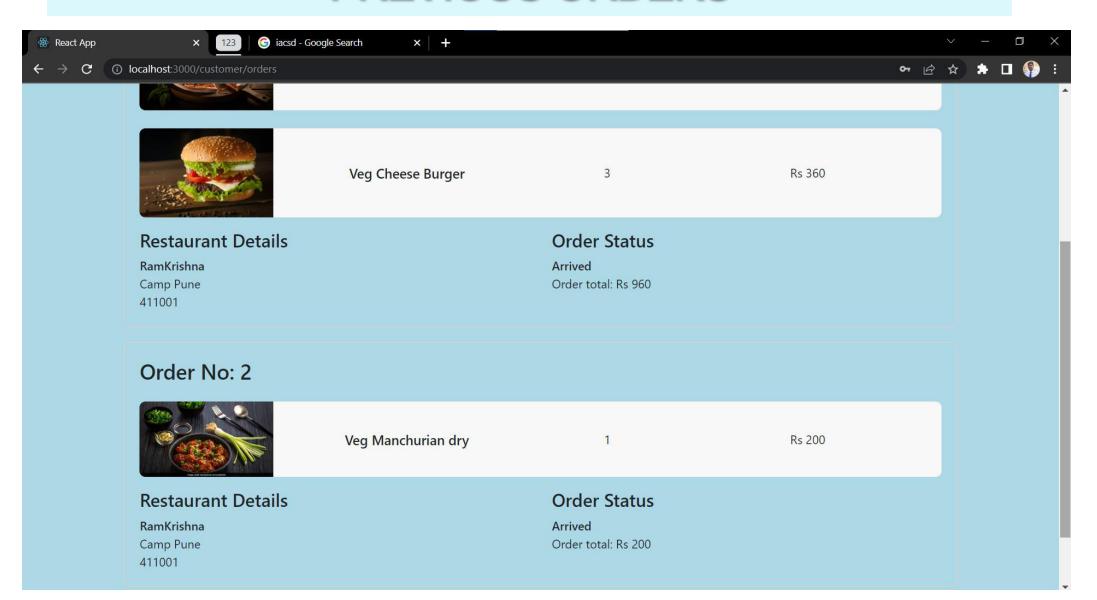
SCREENSHOT ASSIGN DELIVERY



PICKUP DELIVERY



PREVIOUS ORDERS



SYSTEM REQUIREMENTS

Server side

- Processor: Intel i3 8th gen & above
- HDD: 500gb & above
- RAM :4gb & above
- OS: Windows 10 & above
- Database :MySQL
- JDK 11 & above
- Eclipse IDE
- Visual Studio Code

Client Side

- Latest Browser
- Chrome / Edge / Mozilla FireFox, etc
- RAM :4gb & above
- OS: Android / Windows 10 & above
- Stable Internet Connection

CONCLUSION

- With the help of this system, people can easily order the food. It can also ensure that the people do not waste their precious time and use their time productively in the other works. In long run, this will ensure that it helps to reduce labour cost. This system proves to be more cost effective and reliable over other systems.
- This project can later be expanded on a larger scale. It is developed for restaurants to simplify their routine managerial and operational task and to improve the dining experience of the clients. This also helps the restaurant owners develop healthy customer relationships by providing reasonably good services. The system also enables the restaurant to know the items available in real time and make changes to their food and beverage inventory based on the orders placed and the orders completed.

FUTURE SCOPE

- This Online Food delivery web application can be enhanced further by adding
- live tracking system
- review and ratings Feedback system for detailed analysis.
- *Real time payment system
- *Note: The software is flexible enough to be modified and implemented as per future needs and requirements.

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- https://github.com/coniferousdyer/Food-Ordering-Portal.git

