PROJECT REPORT

On

Internship Project
"Hut N Gut Pizza"
"A Pizza Ordering System"
Asterisc Technocrat Pvt. Ltd.



Ayush Khodankar Rajlaxmi Meshram Pranali Kadukar Rajat Darvhekar

Abstract of the Project:

The **Pizza Ordering Application "Hut N Gut Pizza"** is designed to override the problems faced by customer while ordering pizza. This application is supported to eliminate and in some cases reduce the hardships faced by the existing system. Moreover this system is designed for the particular need of the company to carry out operations in smooth and effective manner.

The purpose of making this application is to automate existing system by the help of technologies and computerized equipment, fulfilling their requirements. Over the years, customers faced many issues/problems while ordering pizzas according to their interest. They tended to order pizza according to menu of particular cafe/restaurant.

In this application, customer will get benefit to order customized pizzas based on their choices easily and conveniently without any extra charges. This application will lead to error free, easy to use, secure, reliable and fast management system. This application can maintain all the records in computerized form without any redundant entries.

Introduction of the Project:

The Pizza Ordering Application "Hut N Gut Pizza" is designed for making ordering of custom pizza convenient and easy. Basically this application will come in use when customer will be wanting to order pizza etc. according to their interest. The registered restaurant / café will charge according to the items furnished/added in pizza.

Also this application will help to store and restore the data of customer so that if a customer wants to order the same, they can easily order by going in history. By this the application will lead to error free, secure, reliable and fast management system.

This is designed to assist in strategic planning and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also, for those busy executives who are always on the go, our system come with remote access features, which will allow you to manage your workforce anytime, at all times. These systems will ultimately allow you to better manage resources.

Main Objective of the Project:

The main objective of this project on Pizza Ordering System is to get customized pizza according to the requirements and the choices of the users/customers. It provides reliable and easy to use application because of the simplicity in the User Interface of this pizza ordering application. It provides users/customers authority to make pizza according to their choices.

This project will also give access to user to experience how their customized pizza will going to look. Basically this project provides a section with easy and reliable user interface where user can make pizza and can see it whether their pizza will going to look nice or not.

Functionalities Provided in this Project:

- Provides the searching facilities based on various factors such as Pizza, Order Status.
- Provides access for ordering customized pizzas according to interest/choices.
- It tracks all the information of online order, payments etc.
- Shows all the information and description of the Pizza to Customer.
- Manages information of pizzas.
- To increase efficiency of managing orders specially customized orders.
- Provides easy and reliable user interface where user can see how their customized pizza is going to look.

Modules:

User Module:

- User can register with their details into the application.
- User can Login to the application with username and password.
- User can order listed pizza's from the application.
- User can also create their own customized pizza according to their requirements in the application.

Hardware required & technologies used:

System Requirements:

- Minimum 4 GB RAM / 32 GB Internal memory android phone.
- Internet Connectivity.

Technologies used:

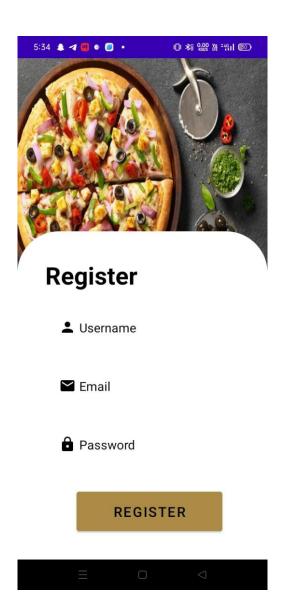
- Android Studio (For Front-end & Back-end Development).
- Java Language used for back-end functionalities.

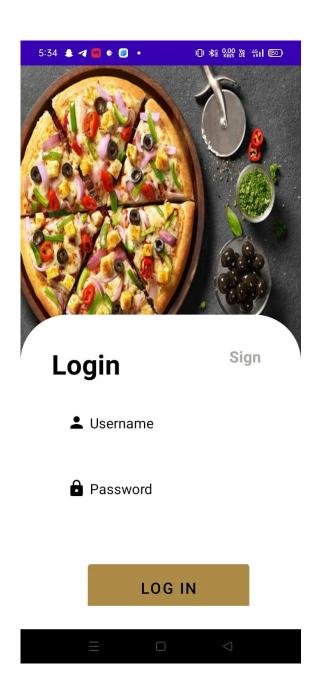
Future Scope of the project:

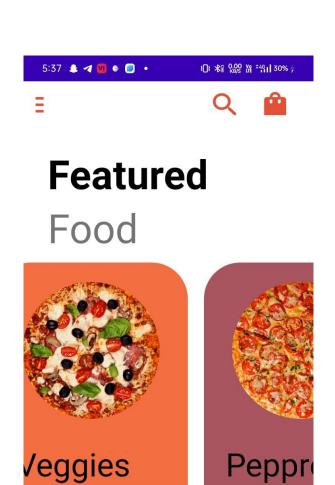
- Real time tracking of the delivery can be viewed of the order in this application.
- More optimization will be applied in the application according to the requirements.
- More items can be added into the application.
- Admin panel can also be added in the application.

Screenshots of the project:









pizza

600 rs

oizza

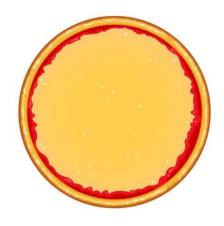
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CART





Custom Pizza



Sauses

Red chilly Souce PeriPeri Souce

Ingredients

- ☐ Mushroom ☐ capsicum
- onion Paneer

ADD TO CART

Custom Pizza



Sauses

Red chilly Souce PeriPeri Souce

Ingredients

- onion Paneer

ADD TO CART

Conclusion:

- Implementation of the system provides efficiency in user desired pizza ordering.
- It enables smooth interaction between interface and client.
- Problem of ordering customized pizza reliably is reduced in this application.