## **Abstract**

## Project title:

# Restaurant Management System

#### **Abstract Content:**

The Restaurant Management System increases operational efficiency through an internal wired communications system. The communications system increases customer satisfaction by leaving a system at each table that the customer can use to request for a server. This system allows managers and owners to easily monitor restaurant functions and employee progress. Hence, the goal is to design a system in which the customers can call their servers easily and help the restaurant increase overall efficiency. Easy to track the employee's attendance and cash flow through a web application, we can store the customer's and employer's data in a database, easy to verify things. The application also allows restaurant owners and managers to create custom reports and analyze their business performance. Finally, the application includes a robust security system to protect the data stored on the system.

## Software and hardware requirements:

We made our database systems with the help of MySQL and the front end is done using VS code. The developers have used Ubuntu Software and the Users can use their desired Software such as windows, Android etc. The user can open in any electronic device which has a search engine to access our web page.

### References:

We referred some of the textbooks of DBMS and ppts of class sessions

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