

Building a business operation software system for eateries and restaurants.

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Abstract: This topic focuses on building a software system to support efficient management and operation processes for eateries and restaurants. This is driven by the increasing demand for automation in the food service industry. The main objective is to develop a comprehensive solution that includes reservation functions, order management, inventory control, revenue analysis, and employee performance tracking. The research methodology combines both theoretical and empirical approaches to ensure the system's practicality. It is expected that this system will significantly improve operational efficiency and customer experience, while also contributing to technological development in the culinary service industry.

Keywords: software system, business management, restaurant, automation, revenue