IJARSCT



International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Volume 3, Issue 2, November 2023

Digital Dining System

Prof. Harishchandra Maurya¹, Omkar Gujarathi², Mansi Kamble³, Prajwal Karjavkar⁴, Mitesh Patel⁵

Assistant Professor, Department of Computer Engineering¹
Students, Department of Computer Engineering^{2,3,4,5}
Chhatrapati Shivaji Maharaj Institute of Technology, Panvel, Maharashtra, India

Abstract: Our proposed system is an online food ordering system that enables ease for the customers. It overcomes the disadvantages of the traditional queuing system. Our proposed system is a medium to order online food hassle free from waiting for waiter to take the order This system improves the method of taking the order from customer. The online food ordering system sets up specific QR code on every table after scanning it the customers will have easy access for the food menu online and customers can easily place the order as per their wish. Also the food will be served to the specific table. This system also provides a feedback system in which user can rate the food items. Also, the proposed system can recommend food, based on the ratings given by the user, the working staff will be informed for the improvements along with the quality. The payment can be made online or pay-on-delivery system. For more secured ordering separate accounts are maintained for each user by providing them an ID and a password.

Keywords: Automated Food Ordering System, Dynamic Database Management, Smart Phone

REFERENCES

- [1]. Kirti Bhandge, Tejas Shinde, Dheeraj Ingale, Neeraj Solanki, Reshma Totare,"A Proposed System for Touchpad Based Food Ordering System Using Android Application", International Journal of Advanced Research in Computer Science Technology
- [2]. Varsha Chavan, Priya Jadhav, Snehal Korade, Priyanka Teli, "Implementing Customizable Online Food Ordering System Using Web Based Application", International Journal of Innovative Science, Engineering Technology
- [3]. Resham Shinde, Priyanka Thakare, Neha Dhomne, Sushmita Sarkar "Design and Implementation of Digital dining in Restaurants using Android", International Journal of Advance Research in Computer Science and Management Studies.
- [4]. Ashutosh Bhargave, Niranjan Jadhav, Apurva Joshi, Prachi Oke, S. R Lahane, "Digital Ordering System for Restaurant Using Android", International Journal of Scientific and Research Publications.
- [5] Prof V.B. Dhore, Surabhi Thakar, Prajakta Kulkarni, Rasika Thorat "Digital Table Bookingand Food Ordering System Using Android Application."
- [6]. Prof V.B. Dhore, Surabhi Thakkar, PrajaktaKulkarni, Rasika Thorat "Digital Table Bookingand Food Ordering System Using Android Application".

