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NOTIFICATION FOR FOOD SERVICING USING RFID AND RF MODULE (VIBRATING GADGET)

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ABSTRACT

Nowadays, RFID technology is rapidly growth and become more complexity. The need of devices reliable and low cost is very necessary. This paper describes project using RFID and RF Module control using the Arduino Uno microcontroller. This project will be commercially uses in public especially in the fast food service system. The main objective of this project is to improve the fast food servicing system and study about RFID and RF module. This project combines of RFID, RF module and vibrate gadget. The card will be handled by worker and the vibrate gadget will be given to costumer after order and paid for the meal. The RFID and the vibrate gadget will be interacted using a RF module wireless which act as the interaction between the seller and the customer. The vibrate function as an alarm for the customer when their meals are ready. They just have to be ready at their desks, and wait for the signal when their meals are ready.

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