

ABSTRACT

Food is one of our needs as humans and without food we may not be able to survive. Sometimes we must have a balanced diet so that we can benefit from the food we eat. Now, some companies are already using automated tools such as slicers to prepare food ingredients to be made. This system helps companies engaged in the world of tourism and one of them is in the hospitality sector, especially in the kitchen. This system is designed to make it easier for workers. The system will send a signal to a device that has been connected to Bluetooth and Arduino Uno. After that the tool will detect the white bread to be sliced according to the input ordered by the user.

Keywords: food, Arduino Uno, White Beard