



# **FOOD WASTAGE MANAGEMENT SYSTEM**



## **A MINI PROJECT REPORT**

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## **ABSTRACT**

Every day the people are wasting lots of foods. So, we have to reduce that food wastage problem through online. The basic concept of this project entitled Web based application for Food Waste Management is to collect the excess/leftover food from donors such as hotels, restaurants, hostels, marriage halls, etc. and distribute to the needy people through NGOs. NGOs will collect the leftover or excess food from above mentioned venues for the distribution to the needy people. This web-based app for food waste management includes four modules such as Admin, Donor, NGO and Logistics (delivery system). Each module includes registration and login to the website. Donor and NGO registrations will be verified by the admin to avoid the scam or fake requests or fake supplies. After verification, both will raise a request for donation and need. Admin can view the requests and supplies and make them communicate by exchanging the details based on the availability, type and quantity of food from the Donor to the NGOs. NGOs can view the donor history and send the request to the donor if they need to manage their excess/leftover food.

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