

Smart Waste Management System for Hygiene Environment

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Abstract: Waste management is one of the serious challenges of the cities. The system now used in cities, continues to use an old and outmoded paradigm. Spilled waste containers giving off irritating smell causing serious health issues and atmosphere impairment. The Smart Waste Management System will simplify the existing serious scenarios. The Main objective of the project is to acquire user information regarding garbage disposal. Here we introduced Loyalty card Tracking system which the process where the information of the Registered user can be displayed through the php. Loyalty card is accessed by the RFID scanner. Through this process we can obtain details of registered user like Name, Mail id, Phone number, Gender. This will surely fetch a solution for the persons who handle our living environment without public care. Sorting of waste properly will help us to reuse and produce sufficient profit for the society.

Keywords: Waste Management.

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