

**What are the major
civic issues in
Bengaluru city?**



Bengaluru turning into a ‘garbage city’ again?

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Where does construction waste go in Bengaluru?

January 31, 2023 Bhanu Sridharan

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In Bengaluru, Dry Waste Is a Source of Both Livelihood and Civic Woes

Over the years, waste management is a civic issue that has taken on an increasing sense of urgency in the city.

Major issues hampering waste management- Inefficiency in door to door waste collection



Irregular waste collection:

Door to door waste collection
delayed or not regular
inconvinencing citizens



Poor quality of contractors:

Contractors do not handle waste in right manner and dump waste at wrong locations



Lack of specialized waste disposal:

Lack of specialized waste collection centres for Ewaste, Construction waste

SSS: Smart SWM System

Components of SWM System



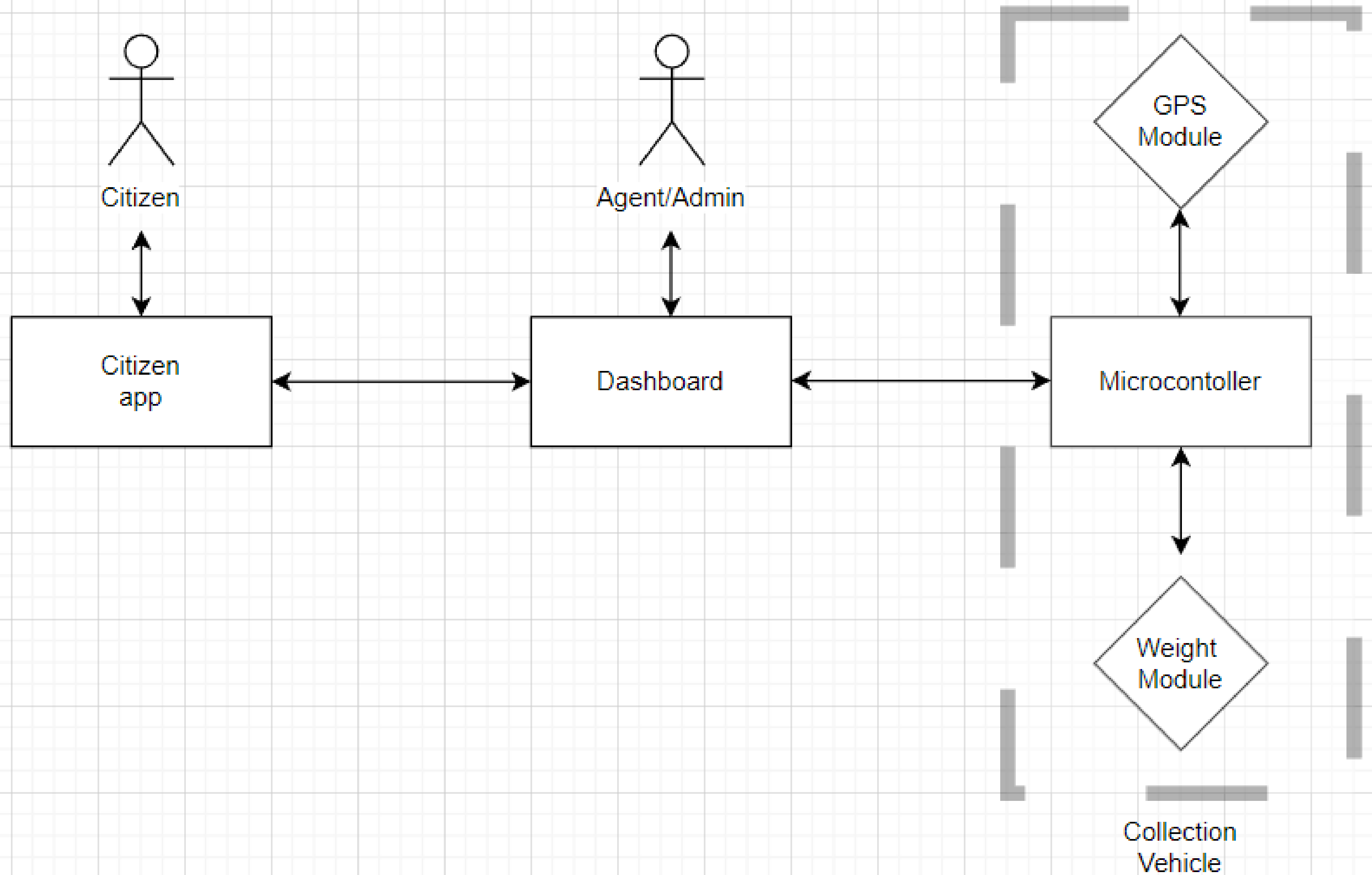
Agent / Admin Dashboard



Sensor real time system



User app interface



Whats different?

01

User oriented platform.

02

One of a kind, illegal dumping tracking solution.

03

Tracking systems are easy to implement and are not capital intensive.

04

Tracking of secondary waste collection zones

Market Competitors

- Players like map my India, Trinetra Technologies
- System prices start at 5500 INR per vehicle.



Cost of commercial setup

- IoT Components: 1000 INR
- Hosting: Based on hits

Further Improvements

- Introduction of feedback systems
- On ground crowd intelligence