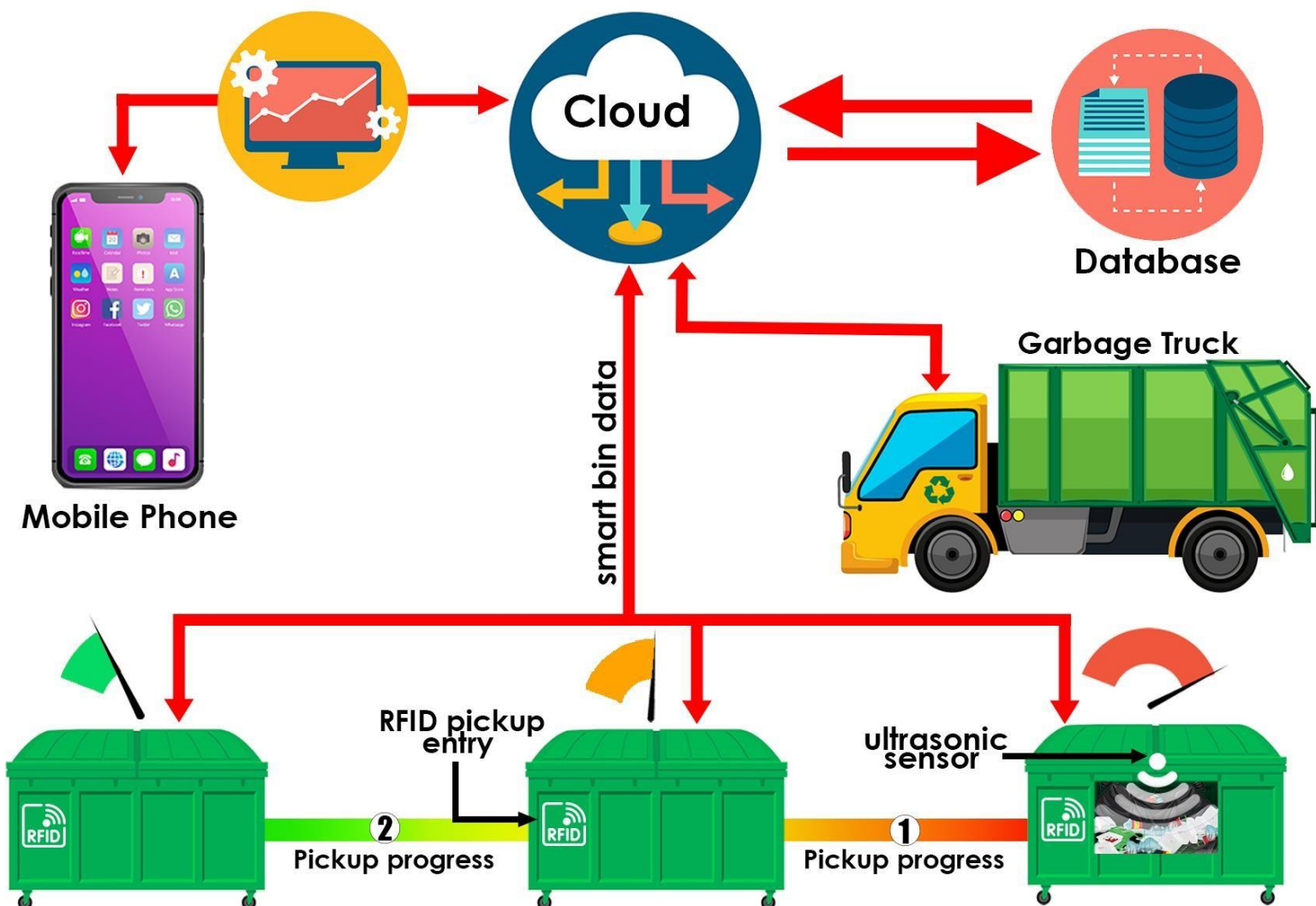


## Project Design Phase-I

### Solution Architecture

Date	09 October 2022
Team ID	PNT2022TMID27134
Project Name	Smart Waste Management in Metropolitan Cities Using IOT
Maximum Marks	4 Marks



- Ultrasonic Sensor detects the garbage level of every Bin.
- RFID Sensor takes the entry of each garbage pickups by the employee.

- The pickup progress can be tracked and intimated to users and trash collectors.