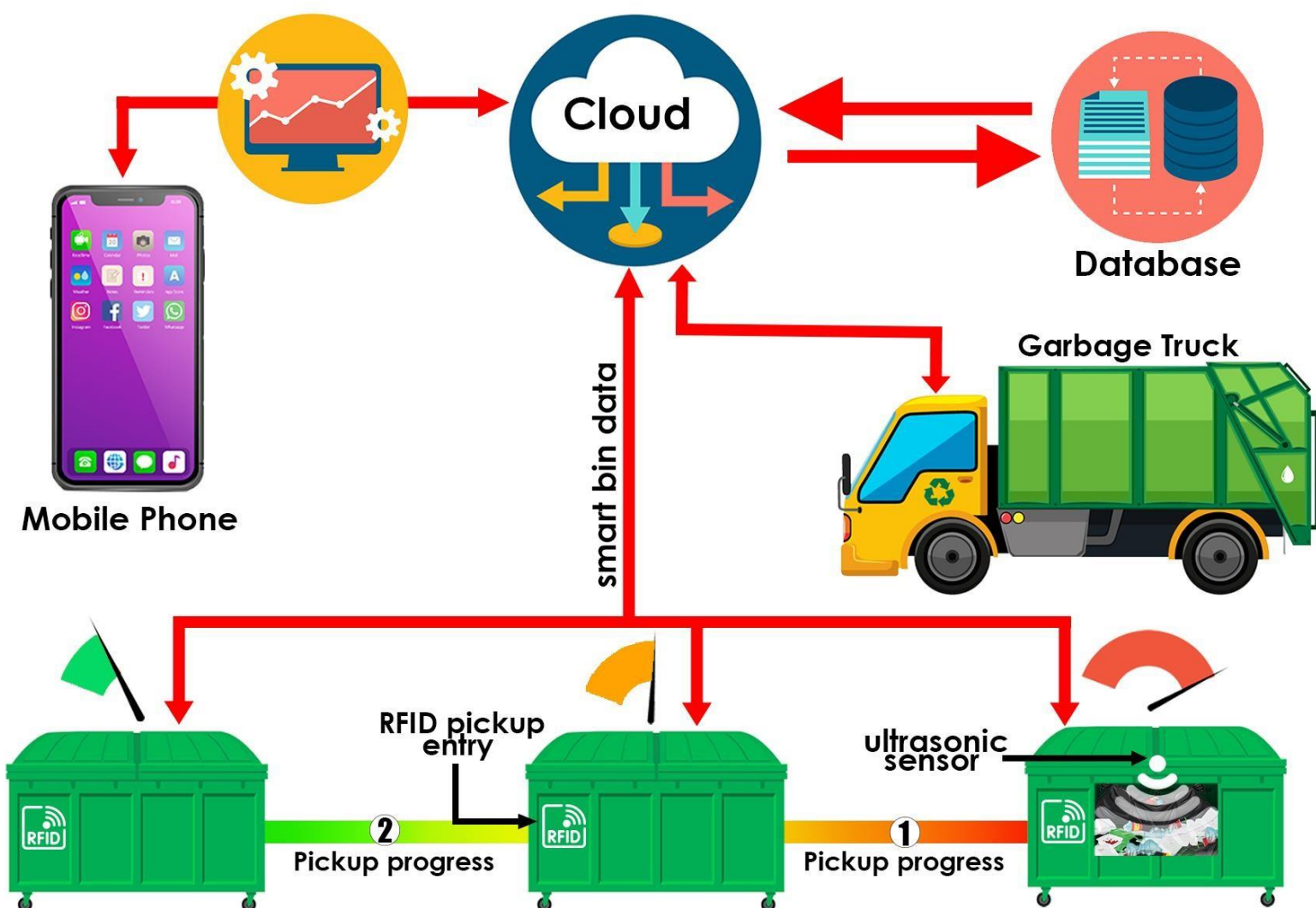


# Project Design Phase-I

## Solution Architecture

<b>Date</b>	<b>09 October 2022</b>
<b>Team ID</b>	<b>PNT2022TMID27129</b>
<b>Project Name</b>	<b>Smart Waste Management in Metropolitan Cities Using IOT</b>
<b>Maximum Marks</b>	<b>4 Marks</b>



- 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.