



CAPSTONE3

# THE RECYCLE SYSTEM

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# PROBLEM IS

Overstocked recyclables like plastic and paper are a global issue that harm the environment, with individuals contributing to the problem through excessive accumulation of waste materials.



# SCENARIO

The collector records the order in a disorganized manner.



Orders are delayed or lost due to poor ordering.



THE USER DOES NOT KNOW THE STATUS OF THE ORDER OR WHEN THE CONTAINER WILL ARRIVE.



The recycling company does not recycle materials in a timely manner due to their scarcity.



# THE SOLUTION

- THE USER
- REQUESTS A CONTAINER
  - REQUEST PICK UP
  - GET POINTS PER KG .



## THE COLLECTOR

- COLLECT IT
- CALCULATE IT
- DELIVER IT



- THE COMPANY
- REQUEST
  - RECEIVES MATERIALS.





LET'S TRY IT IN  
POSTMAN->