

Project Design Phase-II

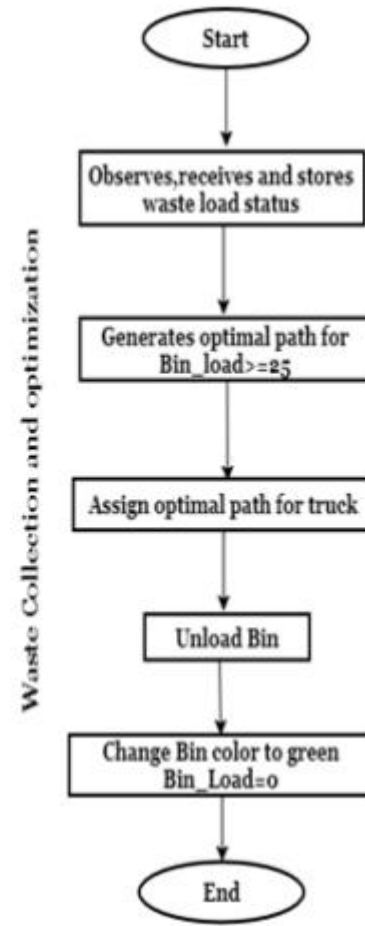
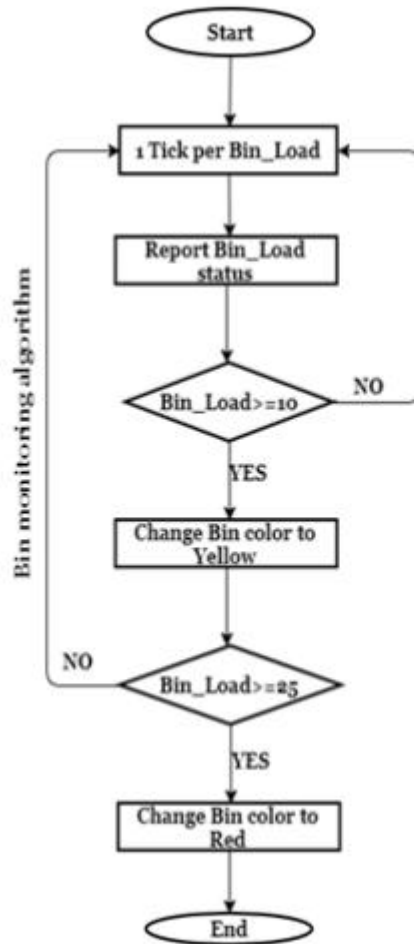
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID32675
Project Name	Smart Waste Management System for Metropolitan cities
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Data flow diagram:



User Stories:

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
	Login		As a user, I can log into the application by entering email & password	Log in to application.	High	Sprint-1
	Dashboard		By entering correct password, I could access the dashboard	Once logged in, User could the data.	Medium	Sprint-2
	Forget password		As a user, if I forget my password, I could use this option to get a new password.		Low	Sprint-2
Customer (Web user)	Registration	USN-2	As a user, I can register for the application by entering my email, password, and confirming my password	I can access my account / dashboard	High	Sprint-1
	Login		As a user, I can log into the application by entering email & password	Log in to application	High	Sprint-1
	Dashboard		By entering correct password, I could access the dashboard	Once logged in, User could the data	Medium	Sprint-1
	Forget password		As a user, if I forget my password, I could use this option to get a new password		Low	Sprint-2