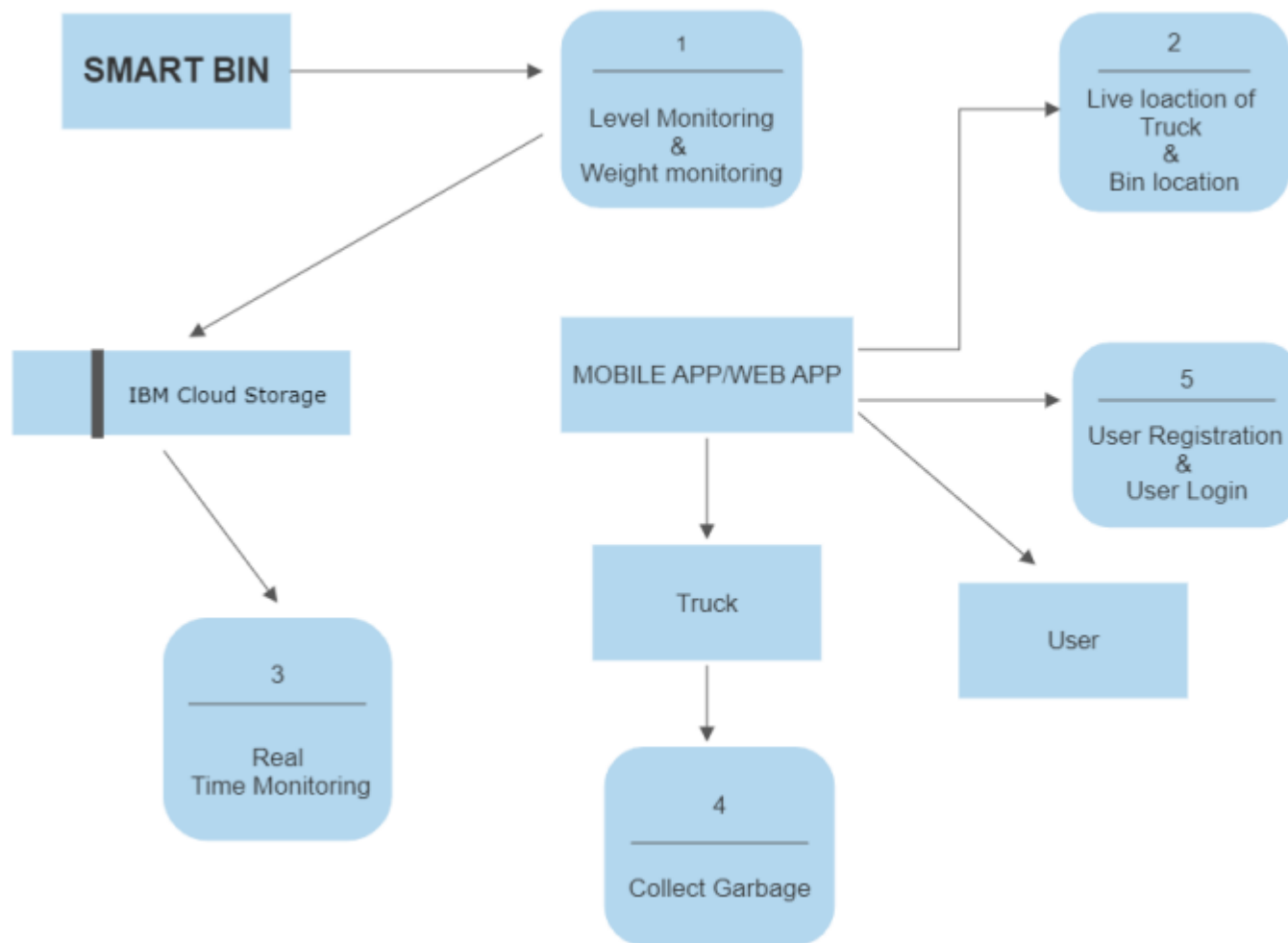


Project Design Phase-II
Data Flow Diagram & User Stories

Date	12 November 2022
Team ID	PNT2022TMID25739
Project Name	Project – 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.



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
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can access through Gmail.	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	Log in details are received to me.	High	Sprint-1
	Interface	USN-6	As a user I can log in to the application by using entering email and password.	Easy access application.	High	Sprint-1
Customer (Web user)	Dashboard	WUSN-7	As a web user , I can get all information(data)	I can easily understand how to use it .	High	Sprint-1
Customer Care Executive	View Perspective	CCE	As a customer care, I can view the data in graph plots.	Easy understanding of graphs.	High	Sprint-1
Administrator	Risk Factor	ADMIN-1	As a admin , update must be done at each step and take care of any errors	Heavy monitoring is required	High	Sprint-2