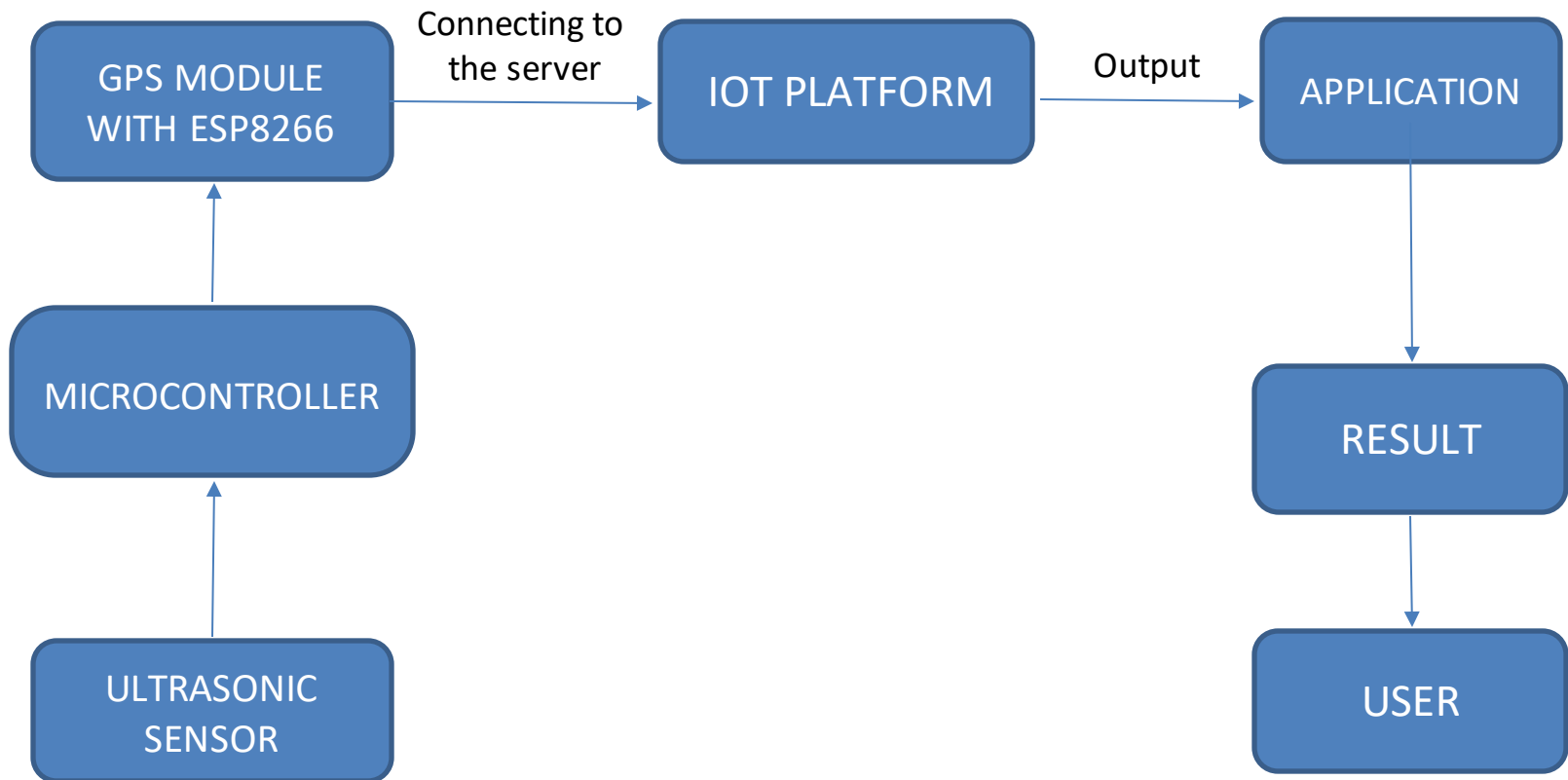


Project Design Phase-II

Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID08778
Project Name	Smart Waste Management System For Metropolitan Cities
Maximum Marks	4 Marks



User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can able to access the status the status every bin in the city	High	Sprint-1
Customer (Cloud user)	Access	USN-2	As a user, I can access database of the garbage bin	I can receive confirmation email & click confirm	High	Sprint-2
Customer Care Executive	Gmail account	USN 3	As a user, I can register for the application through Gmail	I can register and access the model	Medium	Sprint-1
Administrator	Login	USN 4	As a Admin, I can log into the application by entering email & password	I can access the garbage database directly	High	Sprint-1
Customer (User)	Internet Facility	USN 5	As a user I can give input to the model through the website	I can get location and status of the bin	High	Sprint-2
Customer (User)	Laptop or Computer or Mobile	USN 6	As a user I can view the pictorial garbage status and able to view the location of the bin in a maps	I can insights on garbage status	High	Sprint-2