

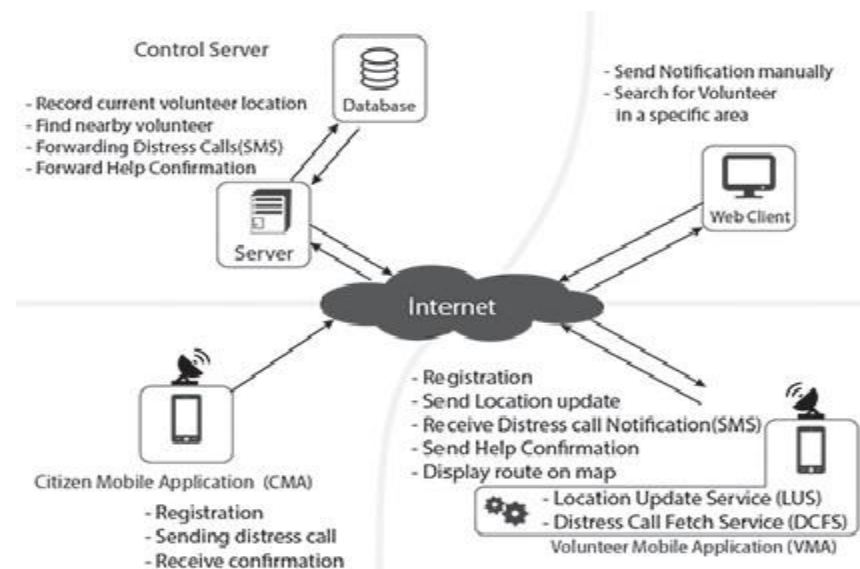
## Project Design Phase-II

### Data Flow Diagram & User Stories

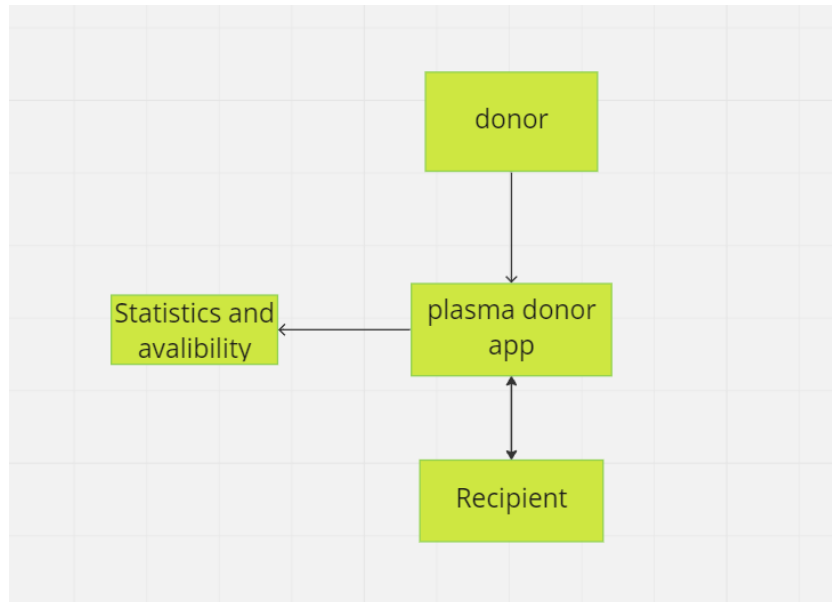
Date	05 October 2022
Team ID	PNT2022TMID16285
Project Name	Plasma Donor Application
Maximum Marks	4 Marks

#### Data Flow Diagrams:

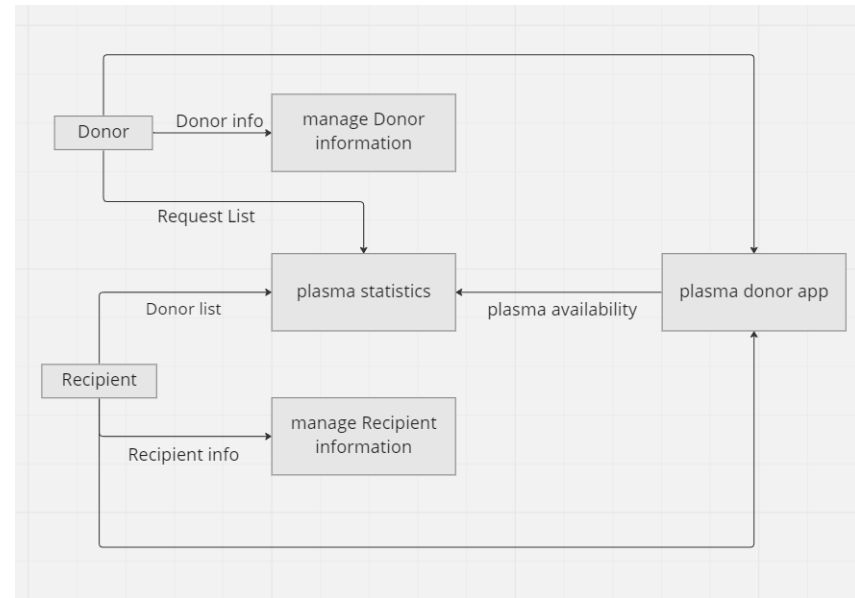
A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



## Flow 0



## Flow 1



## 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
User (Donor)	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
	Sign in	USN-2	As a user, I will receive confirmation email once I have registered for the application and login	I can receive confirmation email & click confirm	High	Sprint-2
	Donation list	USN-3	As a user, I can register for the application and see the request and receive request.	I can register & see the requests and accept or reject it	high	Sprint-3
User (Recipient)	Registration	USN-4	As a user, I can register for the application through Gmail	I can access my account / dashboard	High	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can receive confirmation email & click confirm	High	Sprint-2
	Plasma Request	USN-6	As a user, I can enter into the application and find the donor and request for plasma.	can register & access the dashboard with Login and request plasma.	medium	Sprint-3
	Find donor	USN-7	Being a patient, I can access the application and find the plasma donor	I can access it on the dashboard	high	Sprint 3
Administrator	Sign in	USN-8	I can login into the app as an admin	I can access the app details	high	Sprint 1
	Maintain Database	USN-9	I can see the exact details of the donor and the recipient	I can access the database	low	Sprint 2