Design Phase-II
Data Flow Diagram & User Stories

Date	18 October 2022
Team ID	PNT2022TMID04437
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.

DATA FLOW DIAGRAM:
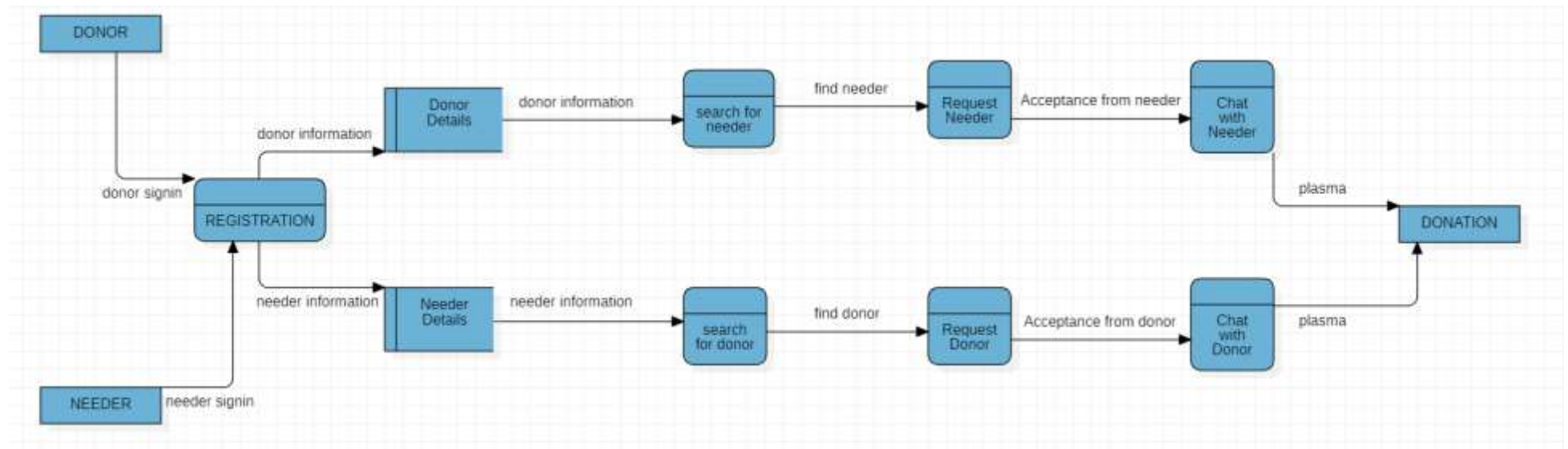
User Stories

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		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	As a user, I can see the details for the new request / accepted request	I can view my details for the request	High	Sprint-1
		USN-7	As a user, I can search for the nearby donor/needer matching with donor/needer information	I can see the nearby donor/needer information	High	Sprint-1
		USN-8	As a user, I can make request to the donor/needer	I can see only the unique id of the donor/needer	High	Sprint-1
		USN-9	As a user, I can accept the request from the donor/needer	I can chat with the donor/needer	High	Sprint-1
Customer (Web user)						
Customer Care Executive						
Administrator	Login		As an admin, I can login to the applicaton by entering email & password			
	Dashboard		As an admin, I can see the no of donors and needers	I can see the donor/needer information		