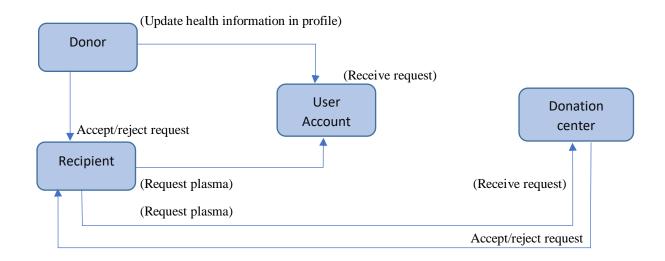
## Project Design Phase-II Data Flow Diagram & User Stories

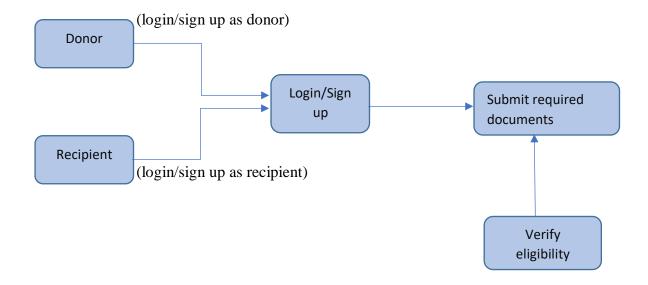
Date	03 October 2022
Team ID	PNT2022TMID46808
Project Name	Plasma Donor Application
Maximum Marks	4 Marks

## **DFD LEVEL 0:**

## **DFD 0.0**



**DFD 0.1** 



## **USER STORIES**

User type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)  Regist  Login	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 SMS.	I can register & access the dashboard with OTP login.	Medium	Sprint-1
		USN-4	As a user, I can register for the application through mail.		High	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard		<ol> <li>When I log into the dashboard, my profile is displayed.</li> <li>All my previous records are displayed.</li> <li>Drive information, patients request etc are displayed.</li> <li>How to use</li> </ol>		1. High 2. Medium 3. High 4. High	Sprint-2
Customer (Web user)	<ol> <li>Location</li> <li>Requests</li> <li>Responses</li> <li>Message</li> </ol>		<ol> <li>Search for nearby donation centre.</li> <li>Send request to donor.</li> <li>Accept/reject request from recipient.</li> <li>Display nearby donors.</li> <li>Chat/call option.</li> </ol>		1. High 2. High 3. High 4. Medium 5. High	Sprint-2
Customer Care Executive			<ol> <li>A chatbot for clarifying any doubts regarding the account.</li> <li>Redirect to a person for further assistance.</li> </ol>		1. Medium 2. Medium	Sprint-3
Administrator			<ol> <li>Verify the details of donor and the recipient.</li> <li>Confirm for account creation/donation if all the documents are verified.</li> </ol>		1. High 2. High	Sprint-3