Project Design Phase-II Data Flow Diagram & User Stories

Date	21 October 2022
Team ID	PNT2022TMID01213
Project Name	Project - Plasma Donor
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:
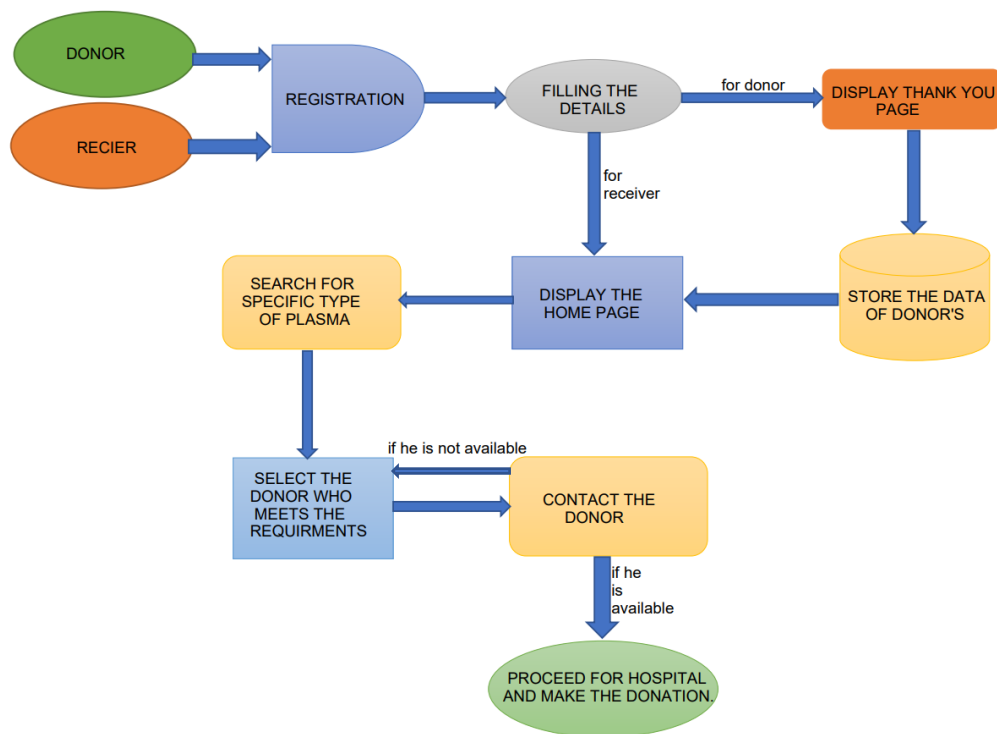
User Stories

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 (plasma 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
		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 Gmail		Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password		High	Sprint-1
	Verification	USN-4	As a donor i can verify my donor eligibility criteria	il can check my eligibility	medium	Sprint-2
	Dashboard	USN-6	User can provide their personal details and location	I can complete my donor profile	low	Sprint-2
Customer (Plasma Receiver)	Registration	USN-1	As a receiver, I can register for the application by entering my email /Phone number, password, and confirming my password	I can create receiver account	High	Sprint-1
	Login	USN-2	Registered receiver can log into the application by entering receiver email & password	I can access my account / dashboard	High	Sprint-1
	Verification	USN-3	As a receiver, I can enter my details to check the receiver eligibility criteria	I can check my eligibility to receive plasma	Medium	Sprint-2
Administrator	login	USN-1	Admin can log into the application by entering email & password	I can access my account / dashboard	High	Sprint-1
	Dashboard	USN-2	Admin can modify, add and remove features from the database and application	I can modify, add and remove features from the database and application	Low	Sprint-3