Project Design Phase-II
Data Flow Diagram & User Stories

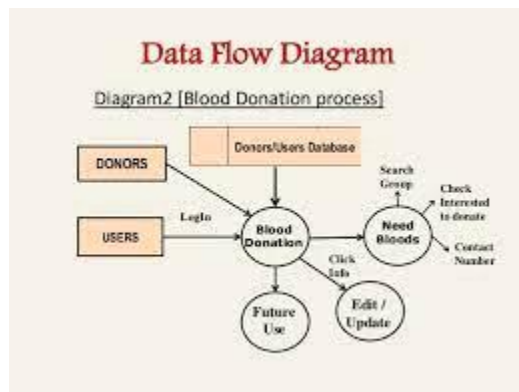| Date	15 October 2022
Team ID	PNT2022TMID29957
Project Name	Project - PLASMA DONOR APPLICATION
Maximum Marks	4 Marks

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.
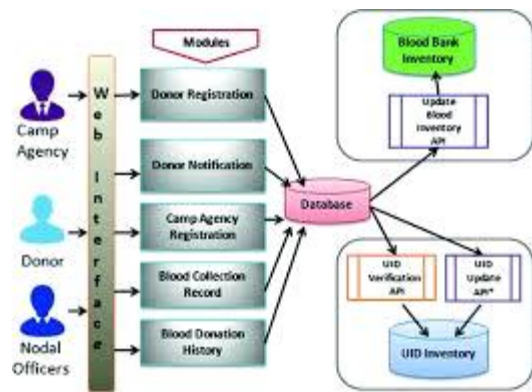
Level 0:

Level 1:

Level 2:

Projet workflow:

The user interacts with the application.

Registers by giving the details as a donor.

The database will have all the details and if a user posts a request then the concerned blood group donors will get notified

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The user interacts with the application.

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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	I can receive confirmation email & click	High	Sprint-1

			email once I have registered for the application	confirm		
		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	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can access my account / Login	High	Sprint-1
	Dashboard	USN-6	As a user, I can use my dashboard for many requierments	I can access my account / dashboard	High	Sprint-2
Customer (Web user)	Registration/Login	USN-7	As a user, I can register for the application through Facebook,Gmail or As a user, I can log into the application by entering email & password	I can register & access the dashboard with Facebook/Gmail.	High	Sprint-2
Customer Care Executive		USN-8	clears the doubt of the user.	Doubt clear/information.	Medium	Sprint-2
Administrator	modify/update	USN-9	As a admin, 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-10	As a admin,I can modify the data of the user.	I can access my account / modify it.	High	Sprint-1
		USN-11	As a admin ,I can update /terminate the users details.	updateing the details with correct database	High	Sprint-1
		USN-12	As a admin, I	i can refer with	High	Sprint-1

			can verify the user.	positive mainkind with the experence		