

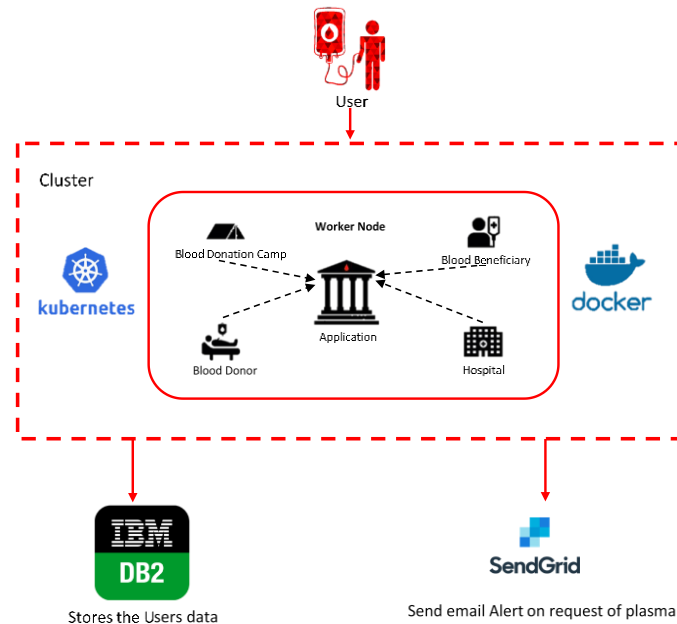
Project Design Phase-II Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID38699
Project Name	Project - Plasma Donor Application
Maximum Marks	4 Marks

Data Flow Diagrams:

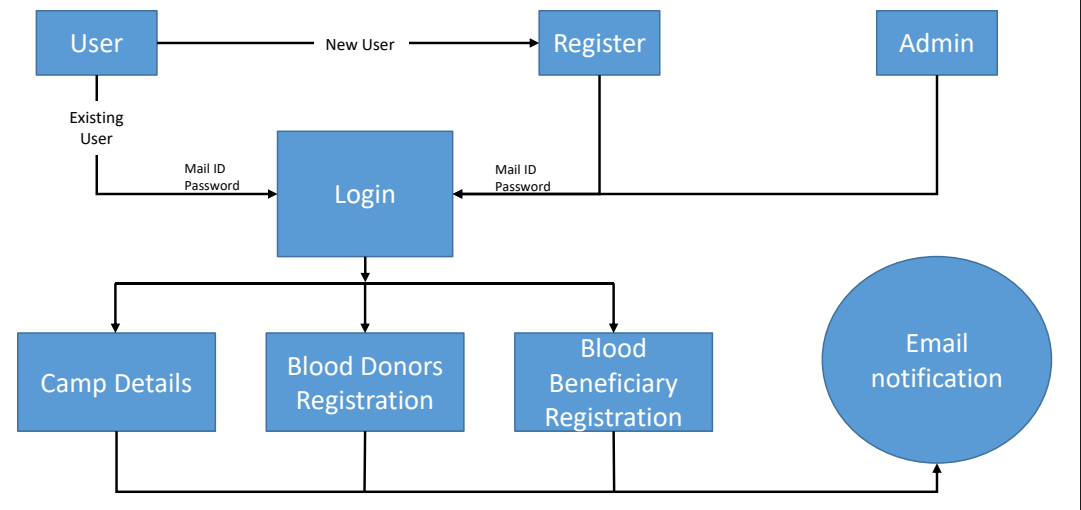
A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Plasma Donor Application:



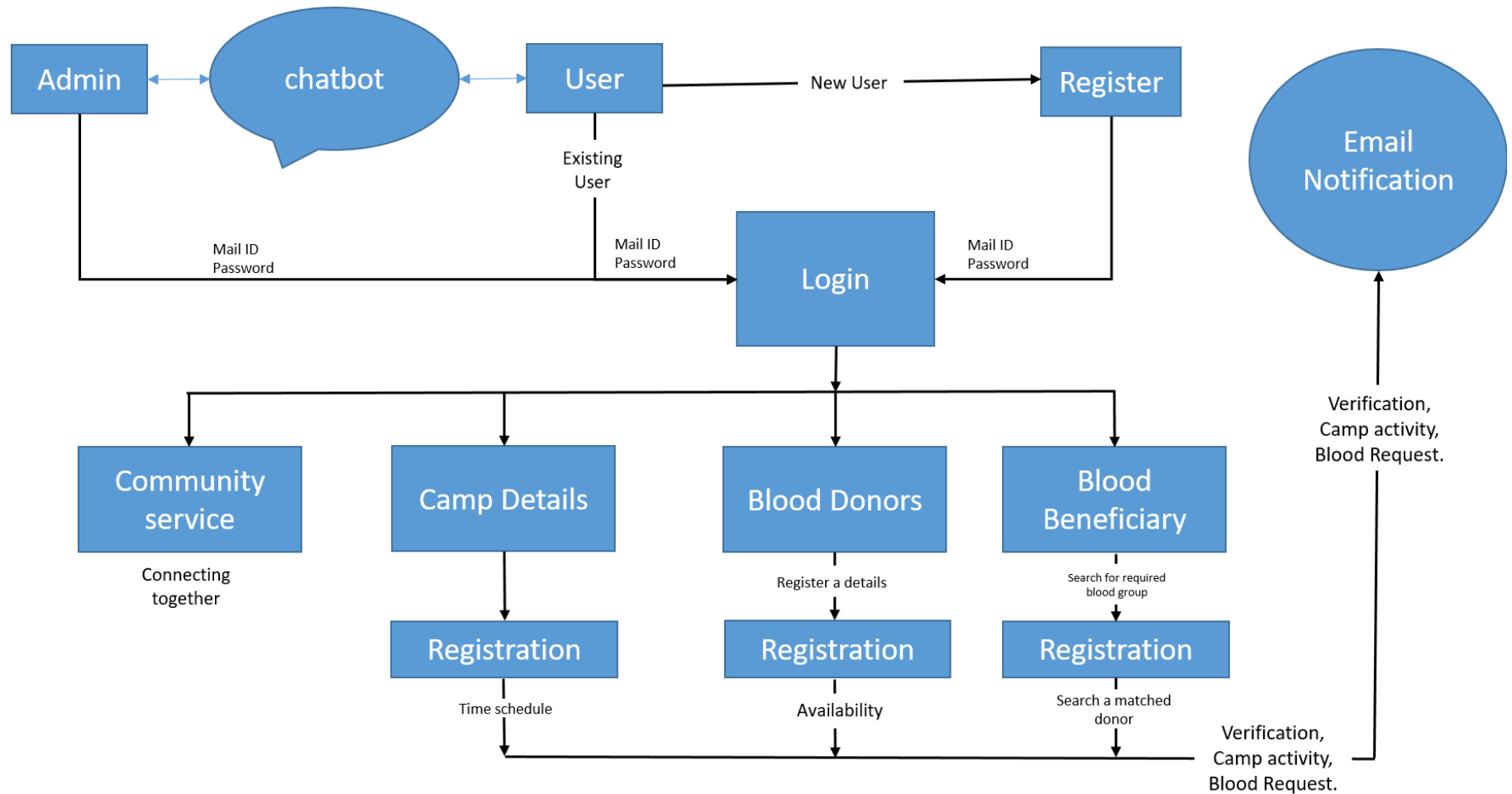
Plasma Donor Application:

DFD Level 0



Plasma Donor Application:

DFD Level 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
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 donors, 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 blood recipient, I can register for the application through Gmail	I can access my account / dashboard	Medium	Sprint-1
	Login	USN-4	As a blood beneficiary, I can log into the application by entering email & password.	I can receive confirmation email & click confirm	High	Sprint-1
		USN-5	As a donor, I can log into the application by entering email & password.	I can receive confirmation email & click confirm	Medium	Sprint-2
	Dashboard	USN-6	As a blood beneficiary, I can search the blood group for which I need plasma.	I can access my account / dashboard	High	Sprint-1
		USN-7	As a blood donor, I can get a blood donation camp details.	I can access my account / dashboard	Medium	Sprint-2
Customer Care Executive	Dashboard	USN-9	As a user, I can connect easily to a customer care about any Queries.	I can access to chat with customer care.	Low	Sprint-2
Administrator	Login	USN-10	As an Administrator, I can view the database of the registered users and maintain the blood camp.	I can see who are the persons registered here and check their valid or fake.	High	Sprint-1
	Dashboard	USN-11	As an Administrator, I can view how many members need what kind of blood group for plasma. Filter the accounts.	I can count the number of requirements and view the list.	Medium	Sprint-2
Chatbot	Dashboard	UNS-12	As a customer care executive, I can solve the queries of the users.	I can reply to all the questions that are related to our app.	Medium	Sprint-2