

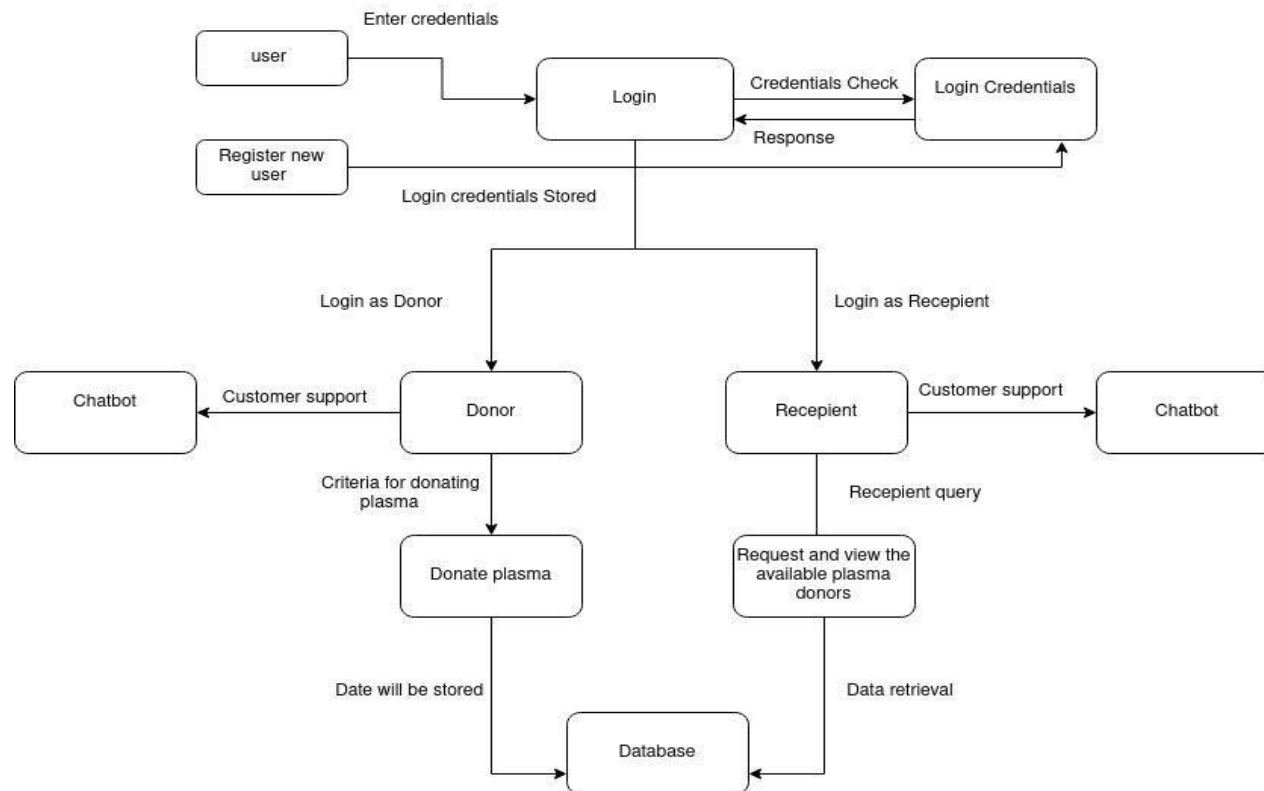
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID24580
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.



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 as donor or recipient 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	Medium	Sprint-4
Donor	Donor's Login	USN-3	As a donor, I can login into the donor's page	As a donor, I can access into my profile and donate plasma	High	Sprint-1
Recipient	Recipient's Login	USN-4	As a recipient, I can login into recipient page	As a recipient, I can access into my profile and request plasma	High	Sprint-1
Chat bot	Dashboard	USN-5	For the customer convenience, There is a chat bot for the queries	I can get the related queries from the bot	Medium	Sprint-2
Administrator	Administration	USN-6	As an administrator I can enumerate the user data and manage them	I can manage the data which provides data integrity to the user	High	Sprint-3