

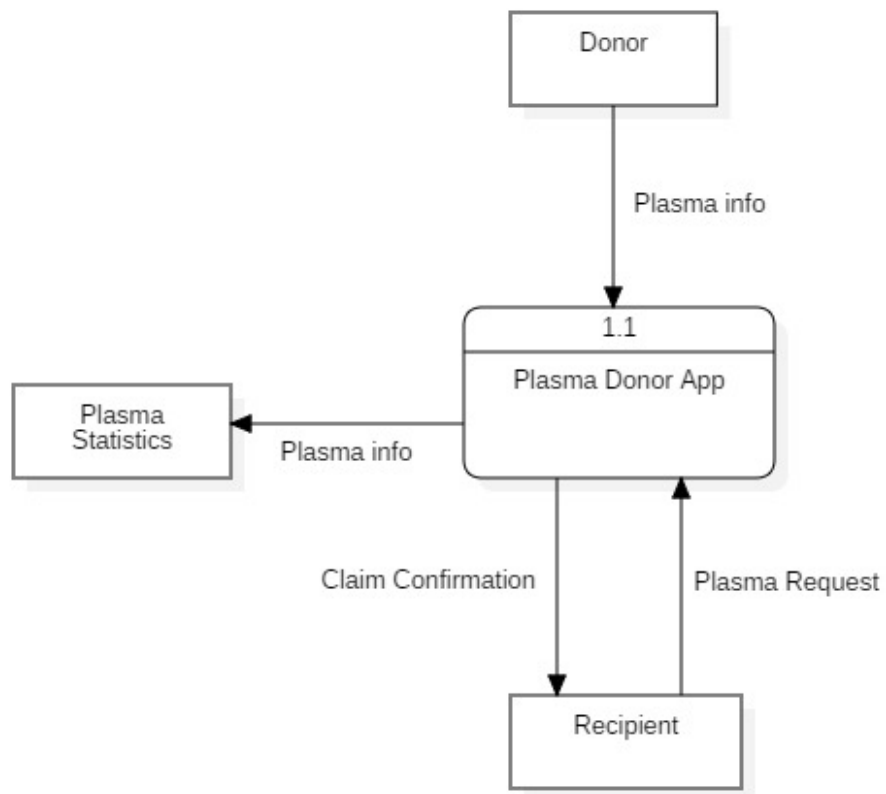
PROJECT DESIGN PHASE – II

Data Flow Diagram and User Stories

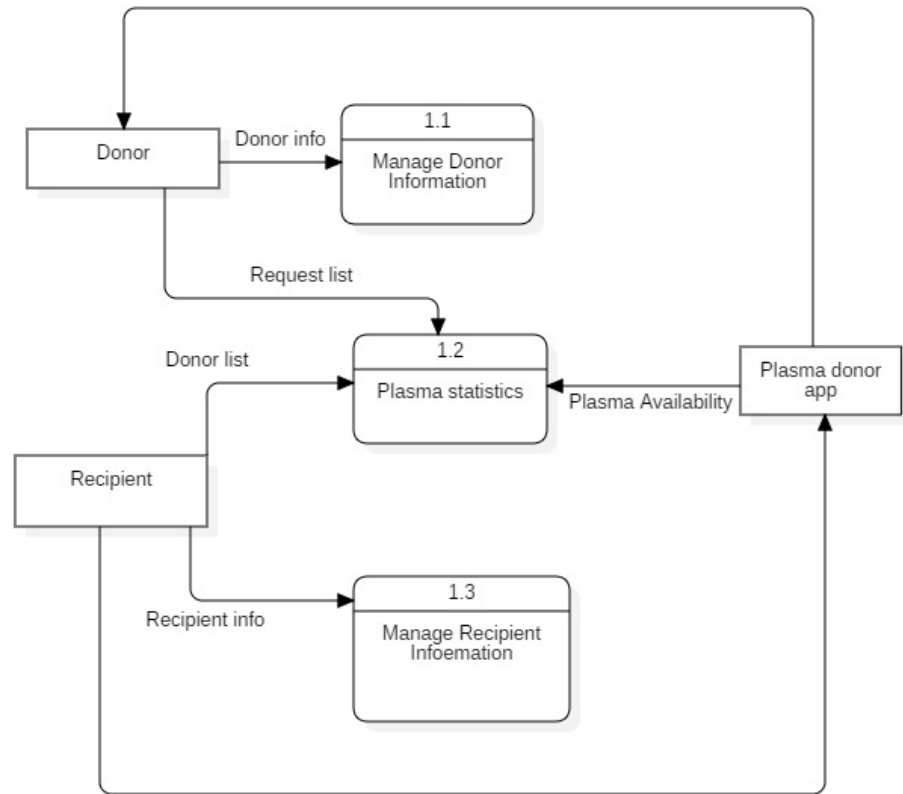
DATE	13/10/2022
TEAM ID	PNT2022TMID08834
PROJECT NAME	Plasma Donor Application
MAXIMUM MARKS	4 marks

DATA FLOW DIAGRAMS:

LEVEL 0:



LEVEL 1:



USER STORIES:

User Type	Functional requirement	User Story Number	User story/task	Acceptance Criteria	Priority	Release
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
	Login	USN-2	As a user, I can log into the application by entering email & password	I can receive confirmation email & click confirm	High	Sprint-2
	Donation list	USN-3	As a user, I can log into the application and see the request and also receive request.	I can see the requests and accept or reject it.	High	Sprint-3
Recipient	App Registration	USN-4	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
	Login	USN-5	As a user, I can log into the application by entering email & password	I can receive confirmation email & click confirm	High	Sprint-2
	Plasma Request	USN-6	As a user, I can enter into the application and find the donor and request for plasma.	I can register & access the dashboard with Login and request plasma.	Medium	Sprint-3
	Find donor	USN-7	As a patient, I can directly access the application and find the plasma donor	I can access my account / dashboard	High	Sprint-3

User Type	Functional Requirement	User Story Number	User story/Task	Acceptance criteria	Priority	Release
Admin	Login	USN-8	As Administrator, I can login into the app.	I can access the app details	High	Sprint-1
	Maintain database	USN-9	As Administrator I can hold the exact details of donor and recipient and availability of plasma.	I can access database	Medium	Sprint-4
Bot	Help the user	USN-10	As AI bot, i can hold the good communication between bank and user also help the user	I can access the dashboard	Medium	Sprint-4