Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID51754
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.
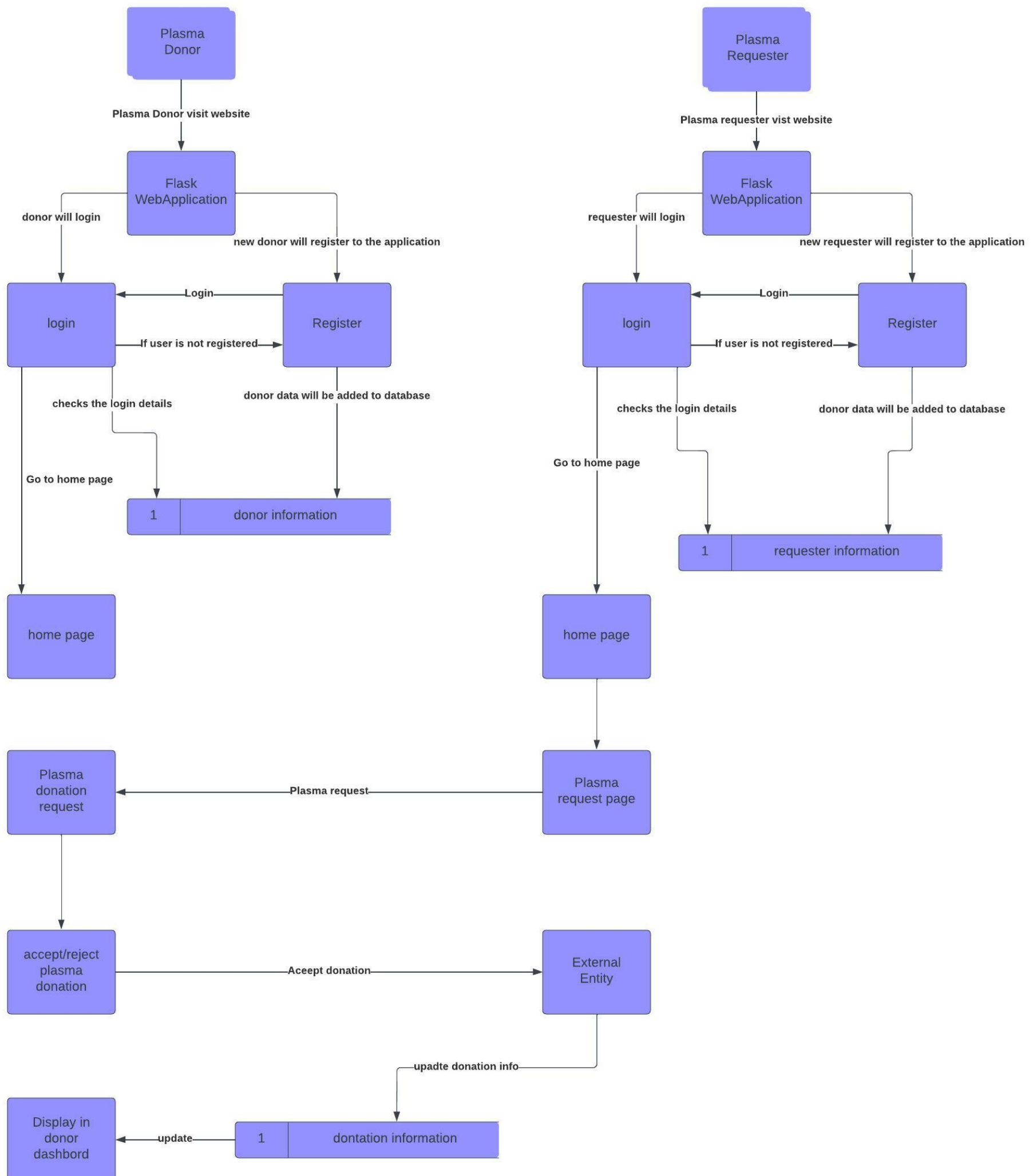
User Stories

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
Plasma Donor	Registration	USN-1	As a user, I can register for the application by entering all requested details.	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
	Forget password	USN-3	As a user, I can retrieve my account if I forget my password	I can retrieve my account if I forget my password	Medium	Sprint-2
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access the dashboard	High	Sprint-1
	Dashboard	USN-5	As user, I can view the dashboard	I can view the dashboard	High	Sprint-2
	Notification	USN-6	As a User, I should get notification if a requester request for plasma	I should get notification if a requester request for plasma	Medium	Sprint-3
Plasma Requester	Registration	USN-1	As a user, I can register for the application by entering all requested details.	I can access my account / request for plasma donation	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
	Login	USN-3	As a user, I can log into the application by entering email & password	I can access the donor information and request for plasma donation	High	Sprint-1
	Forget password	USN-4	As a user, I can retrieve my account if I forget my password	I can retrieve my account if I forget my password	Medium	Sprint-2
	Request Plasma	USN-5	As a request, I will request Plasma form Plasma donor	I can request for plasma from plasma donor	High	Sprint-3
	Updating	USN-6	As a user, I can update plasma donor's donation information	I can change donor's donation information	Medium	Sprint-4
	Notification	USN-7	As a user, I should get notification if donor accept the donation	I should get notification if donor accept the donation	Low	Sprint-3