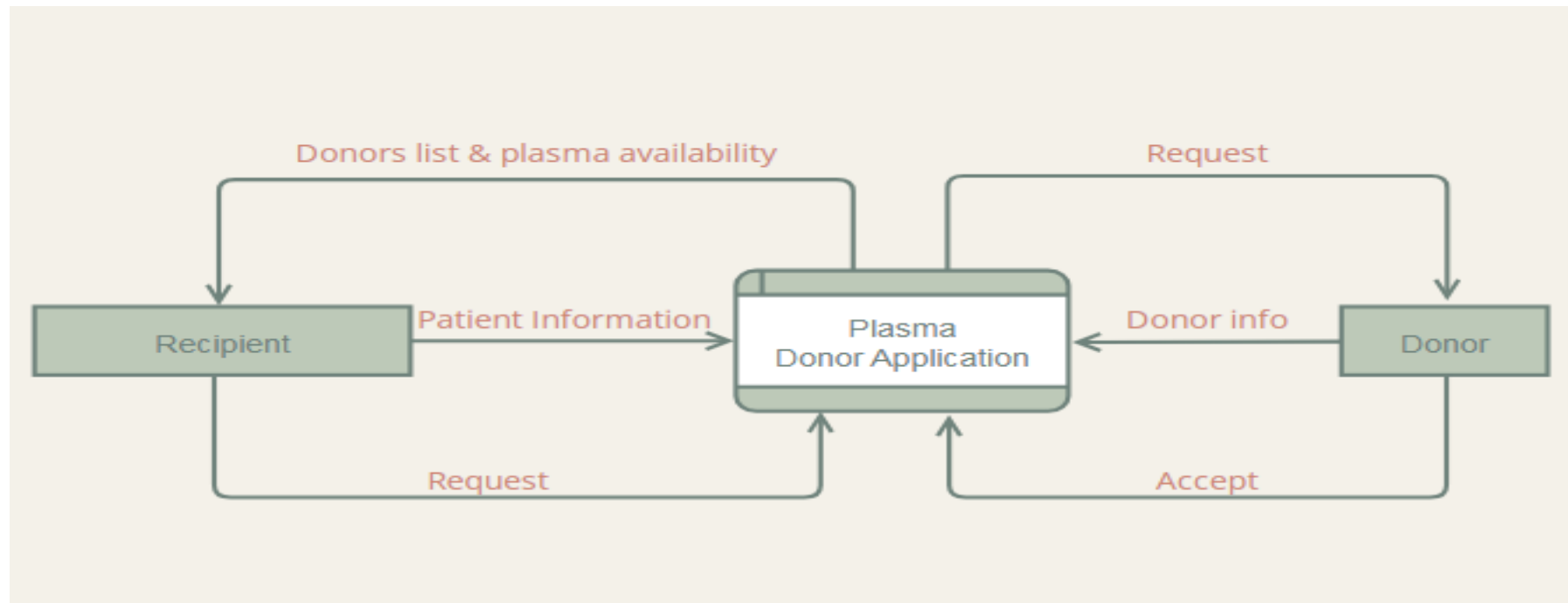


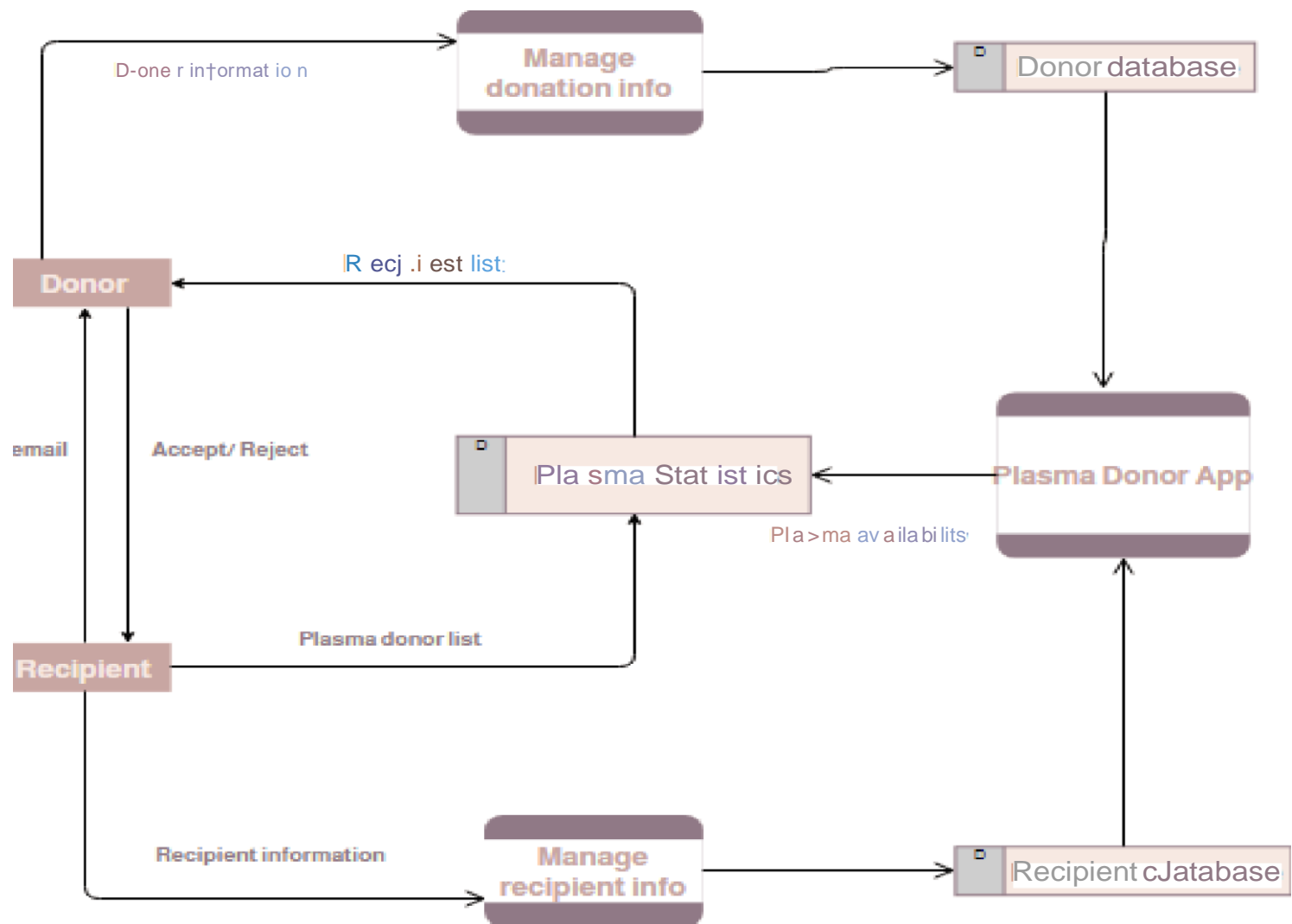
Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Project Name	PLASMA DONOR APPLICATION
Maximum Marks	4 Marks

Data Flow Diagrams:

Plasma Donor Application Data Flow Diagram





User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Donor	App 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
	Accept to Donate	USN-3	As a user, I can log into the application and see the request and also receive request through mail. Accept or reject the 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
	Find the donor	USN-6	As a patient, I can directly access the application and find the plasma donor.	I can access my account / dashboard	High	Sprint-1,2
	Request for plasma	USN-7	As a user, I can enter into the application and find the donor and request for plasma through mail and state the emergency.	I can register & access the dashboard with Login and request plasma.	Medium	Sprint-3
Administrator	Maintain the applications	USN-8	Maintaining details for users	I can access database	High	Sprint-3
	Maintain Database	USN-9	As Administrator I can hold the exact details of donor and recipient and availability of plasma.	I can access my account / dashboard	Medium	Sprint-4