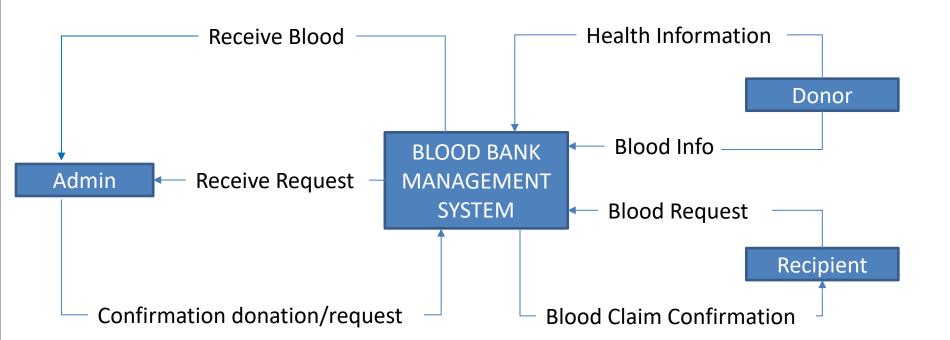
Project Design Phase-II Data Flow Diagram & User Stories

| Date | 15 October 2022 | |
|---------------|--------------------------|--|
| Team ID | PNT2022TMID08712 | |
| Project Name | Plasma Donor Application | |
| Maximum Marks | 4 Marks | |



| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|-------------------------------|-------------------------------------|----------------------|---|--|----------|----------|
| Customer (Web user) | Registration | USN-1 | As a user, I can register for the donor application by entering my email, password, and confirming my password. | I can access my database with this application. | High | Sprint-1 |
| Customer (Cloud user) | Access | USN-2 | As a user, I can access the model database. | I can access through website, google forms. | High | Sprint-1 |
| Customer (People) | Blood Bank App store | USN-3 | As a user, I can register for the application through any one app store. | I can register & access the database model within app Login. | Low | Sprint-2 |
| Customer Care Executive | Gmail account | USN-4 | As a user, I can register for the application through Gmail. | I can receive confirmation email & click confirm. | Medium | Sprint-1 |
| Administrator | Login | USN-5 | As a Admin, I can log into the application by entering email & password. | I can access the model database through application. | High | Sprint-1 |
| Customer (User) | Internet Facility | USN-6 | As a user I can give input to the model through the website, blood bank app, social media, etc. | I can get the blood donor through this communication. | High | Sprint-3 |
| Customer (User) | Laptop or Computer or Mobile | USN-7 | As a user I can view the pictorial or graphical representation of blood donors. | I can insights on blood donors. | High | Sprint-4 |