

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	20 October 2022
Team ID	PNT2022TMID19417
Project Name	Project – Plasma Donor Application
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registering for app	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	5	High	Gokuladharshini R
Sprint-1	login	USN-2	As a user, I will login into the application using registered email id and password.	1	High	Kalaiyarasi B
Sprint-2	Register for donation	USN-3	As a user, I can register for the donation.	2	Low	Lavanya S
Sprint-1	Edit or update the details in their profile	USN-4	As a user, I can edit the details of my information.	4	Medium	Srimathi P
Sprint-1	Request for plasma	USN-5	As a user, I can request for the plasma through the web application.	4	Medium	Gokuladharshini R

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Finding the donor details	USN-6	As a user, I can log into the application and explore the details of available donor.	3	Medium	Kalaiyarasi B
Sprint-2	Receive the details of users	USN-7	As an admin, I receive the all the details of the users both donors and patients.	3	Low	Lavanya S
Sprint-3	Manages the database	USN-8	As an admin , I will manage the details in the database.	4	High	Srimathi P
Sprint-3	Sending requested details to donors	USN-9	As an admin , I will send the requested details to donors.	5	Medium	Gokuladharshini R
Sprint-4	Sending available donor details to patients	USN-10	As an admin , I will send the available donor details to patients.	5	High	Kalaiyarasi B
Sprint-4	Sending emails to users	USN-11	SendGrid will send email alert to users if any request is made through application.	3	Medium	Lavanya S
Sprint-4	Storing the details of users	USN-12	IBM DB2 will store the details of the users both donors and patients.	5	High	Srimathi P

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	14	6 Days	24 Oct 2022	29 Oct 2022	14	29 Oct 2022
Sprint-2	8	6 Days	31 Oct 2022	05 Nov 2022	8	05 Nov 2022
Sprint-3	9	6 Days	07 Nov 2022	12 Nov 2022	9	12 Nov 2022
Sprint-4	13	6 Days	14 Nov 2022	19 Nov 2022	13	19 Nov 2022