

Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID34869
Project Name	Project – Plasma Donor Application
Maximum Marks	8 Marks

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	Accessing user account / dashboard	High	TM-3
1	Email confirmation	USN-2	As a user, I will receive confirmation email once I have registered for the application	Receive confirmation Email	High	TM-2
1	Login	USN-3	As a user, I can log into the application by entering email & password	Login into the website for further details	High	TM-1
2	Details	USN-4	As a donor, I can fill my personal details	Submit personal details	High	TL
2	Details	USN-5	As a receiver, I can request for the particular blood	Request for a particular type of blood	High	TL
2	Unique id generation	USN-6	As an administrator, I can generate a unique id	Generate a unique id	High	TM-1
3	Cloud Database	USN-7	As an administrator, I can store the donor details into the cloud database	Store the data into cloud database	High	TM-2
3	Details	USN-8	As a receiver, I can request the website for a donor	I can request for a plasma donor of my blood type	High	TM-3
3	Cloud Database	USN-9	As an administrator, I can match the particular donor to receiver	I can match the donor to the receiver	High	TM-3
4	Email	USN-10	As an administrator, I can send a mail to the donor	I can send an email to donor	High	TM-2
4	Email	USN-11	As a donor, I can confirm the email received	I can confirm the email	High	TM-1
4	Email	USN-12	As a receiver, I can receive the plasma	I can receive the plasma	High	TL

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	20	6 Days	29 Oct 2022	2 Nov 2022	20	3 Nov 2022
Sprint-2	20	6 Days	3 Nov 2022	06 Nov 2022		7 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		13 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		19 Nov 2022