

PROJECT PLANNING PHASE

MILESTONE & ACTIVITY LIST

TEAM ID	PNT2022TMID05875
PROJECT NAME	PLASMA DONOR APPLICATION

MILESTONES	DESCRIPTION	DATE
Literature Survey	Literature Survey is the collection of facts and information from recognized authors and articles. Our literature survey focuses mainly on the growing demand of blood plasma and ways to satisfy the demand through an application that interacts with users to find a donor.	08 October 2022
Empathy Map	Empathy map is an easy to convey visual about the user's mindset regarding a particular issue. As of our case, it describes the problems and mindset of people who are in need of blood plasma during an emergency.	13 October 2022
Brainstorming and Idea Prioritizing	Brainstorming is the collection of ideas from all members in the team to arrive to a solution for solving a problem. On other hand, prioritizing those ideas helps to find the most needed and common ideas among the team members.	13 October 2022
Proposed Solution	Proposed Solution is made in response to the needs of the customer, providing a solution to the problem with uniqueness thereby satisfying the customer needs.	13 October 2022
Problem-Solution Fit	Problem-Solution Fit actually verifies if the proposed solution matches with the customer problems considering the behavioural patterns of the customers. It helps entrepreneurs, marketers and corporate innovators to recognize what would work and why.	13 October 2022
Solution Architecture	Solution Architecture is an intricate process with many branches that connect the space between users' problems and technology solutions.	15 October 2022
Customer Journey	Customer Journey is the interaction of the customer with the product features. Out here, our customer feels free to have direct and indirect interactions and queries regarding our application.	21 October 2022

Functional Requirement	Functional Requirements describe for the user, the methods to have ties with the application. i.e., account creation methods for the first login, etc. Also assures many Non- functional Requirements like security, reliability, etc.	27 October 2022
Data Flow Diagrams	Data Flow Diagram visualizes how data moves inside the application through pictorial representations using shapes and symbols.	27 October 2022
Technology Architecture	This is where all the technological requirements, including both Software and Hardware facilities are sequenced in a proper format like in the Solution Architecture.	03 November 2022
Prepare Milestone and Activity List	Milestones provide a way to more accurately estimate the time it will take to complete your project by marking important dates and events, making them essential for precise project planning and scheduling.	18 November 2022
Sprint Delivery Plan	Sprint Delivery Plan means to split the project output to phases called sprints to deliver accordingly at scheduled time. This may be very much useful as each Sprints are carefully reviewed for perfection. This reduces flaws during submission.	18 November 2022