PROJECT PLANNING PHASE

MILESTONE & ACTIVITY LIST

DATE	18 October 2022
TEAM ID	PNT2022TMID49791
PROJECT NAME	PLASMA DONOR APPLICATION

MILESTONES	DESCRIPTION	DATE
Literature Survey (ASSIGNED TO TEAM LEAD: T.Mathesh)	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.	18 September 2022
Empathy Map (ASSIGNED TO TEAM MEMBER: M.Muthuvel)	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.	19 September 2022
Brainstorming and Idea Prioritizing (ASSIGNED TO TEAM MEMBER: C.Suresh Kumar)	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.	19 September 2022
Proposed Solution (ASSIGNED TO TEAM LEAD: T.Mathesh)	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.	19 September 2022
Problem-Solution Fit (ASSIGNED TO TEAM MEMBERS: M.Muthuvel & Faisal Aslam)	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.	19 September 2022
Solution Architecture (ASSIGNED TO TEAM MEMBERS: M.Muthuve & C.Suresh Kumar)	Solution Architecture is an intricate process with many branches that connect the space between users' problems and technology solutions.	19 September 2022
Customer Journey (ASSIGNED TO TEAM MEMBERS: M.Muthuvel & Faisal Aslam)	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.	03 October 2022

Functional Requirement (ASSIGNED TO TEAM MEMBER: M.Muthuvel)	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.	03 October 2022
Data Flow Diagrams (ASSIGNED TO TEAM LEAD: Faisal Aslam)	Data Flow Diagram visualizes how data moves inside the application through pictorial representations using shapes and symbols.	03 October 2022
Technology Architecture (ASSIGNED TO TEAM MEMBER: C.Suresh Kumar)	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 October 2022
Prepare Milestone and Activity List (ASSIGNED TO TEAM LEAD: T.Mathesh & TEAM MEMBER: M.Muthuvel)	**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 October 2022**
Sprint Delivery Plan (ASSIGNED TO TEAM LEAD: T.Mathesh & TEAM MEMBERS: M.Muthuvel, C.Suresh Kumar, & Faisal Aslam)	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 October 2022