Plasma Donor Application

TEAM ID	PNT2022TMID05311
TEAM LEADER	RUBANCHAKKARAVARTHY S
TEAM MEMBER	SANJAY PRASANNA M RICKYPPAN DI K SAILESH KANNA G S
DEPARTMENT	ECE
COLLEGE NAME	PSNA COLLEGE OF ENGG AND TECH

ACTIVITY LIST

ACTIVITY ID	ACTIVITY TITLE	ESTIMATE D DURATION	ACTIVITY DESCRIPTION	ACTIVITY OWNER
A	Brainstorming Phase	5/9/22 - 10/9/22	The brainstorming of the project along with the objectives, goal and scope are discussed.	RUBANCHAKKAR AVARTHY S
В	Requirement analysis	10/9/22 - 25/9/22	User's specific requirements, such as the important evolution, modeling, features, functions, specification and review are done for the plasma donor application.	SANJAY PRASANNA M
B.1	Sprint Planning	25/9/22 - 10/10/22	The milestones that can be delivered in the application are planned.	RICKYPPANDI K
С	UI Design	10/10/22 - 20/10/22	The UI is designed using Figma for the layout.	SAILESH KANNA G S
D	Code	20/10/22 - 4/11/22	Coding phase of the project starts for each sprint.	RICKYPPA NDI K

E		Testing	4/11/22 - 9/11/22	The milestones are tested.	SANJAY PRASANNA M, RUBANCHAKKAR AVARTHY S
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F	Implementation	9/11/22 - 15/11/22	The code is executed and the working functionalities are checked.	RUBANCHAKK ARAVARTHY S, SANJAY PRASANNA M
G	Documentation	15/11/22 - 18/11/22	All the work is documented and for future reference.	RICKYPPANDI K, SAILESH KANNA G S

MILESTONE LIST

ACTIVITY ID: A	ACTIVITY TITLE: Brainstorming Phase

MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATION	MILESTONE DESCRIPTION
A-1	Project Kickoff	7/9/22 - 15/9/22	The project will be kickstarted after brainstorming.

ACTIVITY ID: B	ACTIVITY TITLE: Requirement analysis
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MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATION	MILESTONE DESCRIPTION
B-2	Setting up the environment	15/9/22 - 25/9/22	Setting up the environment of the application to be built.

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ACTIVITY ID: C	ACTIVITY TITLE: UI Design

MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATION	MILESTONE DESCRIPTION
C-3	Design Sign Off Phase	10/10/22 - 20/10/22	Designing of the UI.

ACTIVITY ID: D	ACTIVITY TITLE: Sprint Planning

MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATION	MILESTONE DESCRIPTION
D-4.1	Registration / Login	20/10/22 - 22/10/22	The user's signup/sign-in module will be coded.
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D-4.2	Dashboard	24/10/22 - 26/10/22	Requests will be posted based on the user's details.
D-4.3	Home Layout	26/10/22 - 1/11/22	The common layout and UI is created.
D-4.4	Search Feature	01/11/22 - 4/11/22	Search feature module will help get the desired results.

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ACTIVITY ID: E	ACTIVITY TITLE: Testing	ı

MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATION	MILESTONE DESCRIPTION
E-5.1	Integratio n with modules	4/11/22 - 9/11/22	Front end and back end integration for all modules.
E-5.2	DB Connection	4/11/22 - 9/11/22	Integrating and connecting with the database and establishing the connection.

ACTIVITY ID: F	ACTIVITY TITLE: Implementation

MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATIO N	MILESTONE DESCRIPTION
F-6.1	Deployment with docker kubernetes	9/11/22 - 13/11/22	Deployment of the application with docker kubernetes
F-6.2	Project Demo	13/11/22 - 15/11/22	Project will be demoed to check with the working functionalities.

ACTIVITY ID: G	ACTIVITY TITLE: Documentation
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MILESTONE ID	MILESTONE TITLE	ESTIMATE D DURATION	MILESTONE DESCRIPTION
G-7	Project Completion	15/11/22 - 18/11/22	Project will be documented for future reference.