

Date	20 October 2022
Team ID	PNT2022TMID25505
Project Name	Plasma Donor Application

#### ACTIVITY LIST

ACTIVITY ID	ACTIVITY TITLE	ESTIMATED DURATION	ACTIVITY DESCRIPTION
01	Brainstorming Phase	5/9/22 - 10/9/22	In Brainstorming ideation phase all the scope and goals will discussed
02	Requirement analysis	10/9/22 - 25/9/22	In requirement analysis will create the important evolution, features, functions, specification and review are done for the news application.
03	Sprint Planning	25/9/22 - 10/10/22	Milestone and activity list will prepare for application planning
04	UI Design	10/10/22 - 20/10/22	The UI is designed using Figma for the layout.
05	Code	20/10/22 - 4/11/22	Coding part of project will start.
06	Testing	4/11/22 - 9/11/22	The milestones are tested.
07	Implementation	9/11/22 - 15/11/22	code will be implemented and working condition will be check
08	Documentation	15/11/22 - 18/11/22	All the process recorded and it will be stored in documentation format.

## MILESTONE LIST

ACTIVITY ID: 01	ACTIVITY TITLE: Brainstorming Phase
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
01-A	Project Takeoff	7/9/22 - 15/9/22	The project will be started after brainstorming and ideation phase

ACTIVITY ID: 02	ACTIVITY TITLE: Requirement analysis
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
02-B	Setting up the environment	15/9/22 - 25/9/22	Setting up the environment of the application to be built.

ACTIVITY ID: T03	ACTIVITY TITLE: UI Design
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
T03-C	Designing Phase	10/10/22 - 20/10/22	Designing of the UI.

ACTIVITY ID: 04	ACTIVITY TITLE: Sprint Planning
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
04-D.1	Registration/ Login	20/10/22 - 22/10/22	user's signup/sign-in module will be coded.

04-D.2	Prescribed News Feed	24/10/22 - 26/10/22	News will be display based on the user's personal choice categories ,
04-D.3	Layout	26/10/22 - 1/11/22	The common layout and UI is created for tracking news.
04-D.4	Search Feature	01/11/22 - 4/11/22	Search feature helps to get the appropriate results based on user choice

<b>ACTIVITY ID: 05</b>	<b>ACTIVITY TITLE: Testing</b>
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
05-E.1	modules	4/11/22 - 9/11/22	Front end and back-end integration for modules.
05-E.2	News API Integration	4/11/22 - 9/11/22	Integrating with News API to post the personal interested news on the customer choice.
05-E.3	DB Connection	4/11/22 - 9/11/22	Integrating and connecting with the database and establishing the connection.

<b>ACTIVITY ID: 06</b>	<b>ACTIVITY TITLE: Implementation</b>
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
06-F.1	Deployment with docker Kubernetes	9/11/22 - 13/11/22	Deployment of the application with docker Kubernetes
06-F.2	Project Review	13/11/22 - 15/11/22	Project will be reviewed to check the working functionalities.

<b>ACTIVITY ID: 07</b>	<b>ACTIVITY TITLE: Documentation</b>
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
07-G	Project Completion	15/11/22 - 18/11/22	All the project process will record and it will be stored in documentation format.