

### Project Planning Phase

Date	8 November 2022
Team ID	PNT2022TMID42455
Project Name	Plasma Donor Application

SI.NO	MILESTONE	ACTIVITIES	DATE
1	Setting Up Application Environment	Create Flask Project	23-08-2022
		Create IBM Cloud Account	23-08-2022
		Install IBM Cloud CLI	24-08-2022
		Docker CLI Installation	25-08-2022
		Create An Account in Sendgrid	25-08-2022
2	Implementing Web Application	Create UI To Interact With Application	27-08-2022
		Create IBM DB2 And Connect With Python	29-08-2022

SI.NO	MILESTONE	ACTIVITIES	DATE
3	Integrating Sendgrid Service	Sendgrid Integration With Python Code	31-08-2022
4	Deployment Of App In IBM Cloud	Containerize The App	01-09-2022
		Upload Image To IBM Container Registry	01-09-2022
		Deploy in Kubernetes Cluster	01-09-2022
5	Ideation Phase	Literature Survey	03-09-2022 - 07-09-2022
		Prepare Empathy Map	08-09-2022 - 10-09-2022
		Ideation	11-09-2022 - 13-09-2022
6	Project Design Phase - I	Proposed Solution	15-09-2022 - 18-09-2022
		Problem Solution Fit	19-09-2022 - 21-09-2022
		Solution Architecture	23-09-2022 - 25-09-2022

SI.NO	MILESTONE	ACTIVITIES	DATE
7	Project Design Phase - II	Customer Journey	28-09-2022 - 02-10-2022
		Functional Requirements	04-10-2022 - 07-10-2022
		Data Flow Diagrams	09-10-2022 - 12-10-2022
		Technology Architecture	15-10-2022 - 18-10-2022
8	Project Planning Phase	Prepare Milestone & Activity List	20-10-2022 - 22-10-2022
		Sprint Delivery Plan	23-10-2022 - 24-10-2022
9	Project Development Phase	Project Development – Delivery Of Sprint - 1	26-10-2022 - 28-10-2022
		Sprint - 2	31-10-2022 - 04-11-2022
		Sprint - 3	06-11-2022 - 12-11-2022
		Sprint - 4	13-11-2022 - 18-11-2022

