

Project Planning Phase

Date	18 November 2022
Team ID	PNT2022TMID35649
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board
Project Members	Adhetya Narayan, Sai Krishna, Paavendhan K.S, Kavin B
Maximum Marks	8 Marks

Activity No.	Activity name	Detailed activity description	Date
1.	Preparation Phase	<ul style="list-style-type: none"> Access resources in dashboard Access guided project workspace Create GitHub account and collaborate with Project repository 	1 SEPT 2022
2.	Ideation Phase		
2.1	Literature Survey	Gathering information by referring technical papers and research publications, etc	11 SEPT 2022
2.2	Empathy map	To capture user pains and gains	11 SEPT 2022
2.3	Problem Statement	Prepare the list of problem statements to understand user needs	11 SEPT 2022
2.4	Brainstorming session	List the ideas by organizing the session and prioritize the top 3 ideas based on the feasibility and importance	11 SEPT 2022
3.	Project design Phase - I		
3.1	Proposed solution document	Solution includes novelty, feasibility, business model, social impact and scalability of solution	24 SEPT 2022
3.2	Solution fit document	Problem solution fit	1 OCT 2022
3.3	Solution Architecture	Solution architecture	1 OCT 2022
4	Project design Phase - II		

Activity No.	Activity name	Detailed activity description	Date
4.1	Customer Journey Map	To understand user interactions and experiences with application	9 OCT 2022
4.2	Functional and Non-functional requirements	Prepare all the functional and non-functional requirements	15 OCT 2022
4.3	Data flow diagram	Data flow diagrams	15 OCT 2022
4.4	Technology Architecture	Technology Architecture Diagram	16 OCT 2022
5	Project Planning Phase		
5.1	Milestone and Activity List	Prepare milestones and activity list	18 OCT 2022
5.2	Sprint Schedules		
6	Sprint 1	Develop and submit the developed code by testing it	24 OCT 2022 - 19 NOV 2022
6.1	Sprint 2		
6.2	Sprint 3		
6.3	Sprint 4		