

PROJECT PLANNING PHASE

MILESTONE AND ACTIVITY LIST

Date	21 October 2022
Team ID	PNT2022TMID16055
Project Name	Classification of Arrhythmia By Using Deep Learning With 2D ECG Spectral Image Representation

MILESTONE AND ACTIVITY LIST:

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring to technical papers, research publications, journals, etc.	1 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, and prepare a list of problem Statements that are to be solved by this project.	7 SEPTEMBER 2022 & 9 SEPTEMBER 2022
Ideation	List the ideas by organizing a brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	15 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution document, which includes novelty, the feasibility of the idea, revenue model, social impact, scalability of solution, etc.	22 SEPTEMBER 2022

Problem Solution Fit	Prepare problem-solution fit document.	30 SEPTEMBER 2022
Solution Architecture	Prepare solution architecture document.	30 SEPTEMBER 2022

Customer Journey	Prepare the customer Journey maps to understand the user interactions & experiences with the application (entry to exit).	6 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	11 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	11 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	14 OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	21 OCTOBER 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS...