Project Planning Phase

Project Planning Template (Milestone & Activity List)

Date	11 November 2022	
Team ID	PNT2022TMID31063	
Project Name	Classification Of Arrhythmia By Using	
	Deep Learning With 2-D ECG Spectral	
	Image Representation	
Maximum Marks	8 Marks	

S.NO	MILESTONE	ACTIVITIES	DATE
1. Preparation Phase	Pre-requisites	24 Aug 2022	
	Prior knowledge	25 Aug 2022	
	Project Structure	23 Aug 2022	
	Project Flow	23 Aug 2022	
	Project Objectives	22 Aug 2022	
	Registrations	26 Aug 2022	
		Environment Set-up	27 Aug 2022

2. Ideation Phase		Literature Survey	22 Oct2022 – 24 Oct 2022
	Empathy Map	24 Oct 2022 - 26 Sept 2022	
	Problem Statement	27 Oct 2022 – 28 Oct 2022	
	Ideation	29 Oct 2022 - 01 Nov 2022	
3. Project Design Phase -I		Proposed Solution	01 Nov 2022 - 02 Nov 2022
	Problem Solution Fit	01 Nov 2022 – 02 Nov 2022	
	Solution Architecture	02 Nov 2022 – 03 Nov 2022	
4. Project Design Phase -II	Customer Journey	03 Oct 2022 - 04 Oct 2022	
	Requirement Analysis	05 Oct 2022 - 06 Oct 2022	
	Data Flow Diagrams	07 Oct 2022 - 08 Oct 2022	
	Technology Architecture	08 Oct 2022 - 09 Oct 2022	

5.	Project Planning Phase	Milestones & Tasks	09 Oct 2022 - 10 Oct 2022
		Sprint Schedules	10 Oct 2022 - 11 Oct 2022
6. Project Development Phase	Sprint-1	24 Oct 2022 - 28 Oct 2022	
	Sprint-2	30 Oct 2022 - 04 Nov 2022	
	Sprint-3	06 Nov 2022- 11 Nov 2022	
	Sprint-4	13 Nov 2022 - 18 Nov 2022	
	Sprint-1	● Create Home Page● Create Informatoin page	01 Nov 2022 – 04 2022

Sprint – 2	 Import ImageDataGenerator Library Configure Register IBM Cloud Apply ImageDataGenerat or functionality to trainset anddataset 	05 Nov 2022 – 09 Nov 2022
Sprint – 3	Train the model on IBMTrain and test the Model	10 Nov 2022 –14 Nov 2022
Sprint – 4	 Configure The Learning Process Build Python code Adding Dense Layer Adding CNN layer 	14 Nov 2022 –17 Nov 2022