Project Planning Phase

Project Planning Template (Milestone & Activity List)

Date	22 October 2022
Team ID	PNT2022TMID41315
Project Name	Classification Of Arrhythmia By Using Deep Learning With 2-D ECG Spectral
	Image Representation
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks) Use

the below template to create product backlog and sprint schedule

S.NO	MILESTONE	ACTIVITIES	DATE
1. Preparation Phase	Pre-requisites	24 Aug 2022	
		Prior knowledge	25 Aug 2022
	Preparation Phase	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	Idention Phase	Literature Survey	29 Aug 2022 - 03 Sept 2022
		Empathy Map	05 Sept 2022 - 7 Sept 2022
	ideation i hase	Problem Statement	08 Sept 2022 - 10 Sept2022
	Ideation	12 Sept 2022 - 16 Sept 2022	
3. Project Design Phase -I		Proposed Solution	19 Sept 2022 - 23 Sept 2022
	Project Design Phase -I	Problem Solution Fit	24 Sept 2022 - 26 Sept 2022
		Solution Architecture	27 Sept 2022 - 30 Sept 2022
4. Project Desi		Customer Journey	03 Oct 2022 - 08 Oct 2022
	Project Design Phase -II	Requirement Analysis	09 Oct 2022 - 11 Oct 2022
		Data Flow Diagrams	11 Oct 2022 - 14 Oct 2022
		Technology Architecture	15 Oct 2022 - 16 Oct 2022

5.	Project Planning Phase	Milestones & Tasks	17 Oct 2022 - 18 Oct 2022
		Sprint Schedules	19 Oct 2022 - 22 Oct 2022
6. Project Development Phase		Sprint-1	24 Oct 2022 - 28 Oct 2022
	Project Development Phase	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	 Download The Dataset Import ImageDataGenerator Library Configure ImageDataGenerator class Import Libraries Initialize the Model 	24 Oct 2022 – 28 Oct 2022

Sprint – 2	 Register IBM Cloud Apply ImageDataGenerator functionality to Trainset and Dataset Test the model 	30 Oct 2022 – 04 Nov 2022
Sprint – 3	Train the model on IBMCreate Html filesTrain the Model	06 Nov 2022 –11 Nov 2022
print – 4	 Configure The Learning Process Build Python code Adding Dense Layer Adding CNN layer 	13 Nov 2022 –18 Nov 2022