Project Planning Phase

Project Planning Template (Milestone & Activity List)

Date	31 October 2022
Team ID	PNT2022TMID46671
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	
	Project Structure	23 Aug 2022	
	Project Flow	23 Aug 2022	

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		Project Objectives	22 Aug 2022
		Registrations	26 Aug 2022
		Environment Set-up	27 Aug 2022
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		Literature Survey	29 Aug 2022 - 03 Sept 2022
2.	2. Ideation Phase	Empathy Map	05 Sept 2022 - 7 Sept 2022
		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	
	Problem Solution Fit	24 Sept 2022 - 26 Sept 2022	
		Solution Architecture	27 Sept 2022 - 30 Sept 2022
		Customer Journey	03 Oct 2022 - 08 Oct 2022

4.	Project Design Phase -II	Requirement Analysis Data Flow Diagrams	09 Oct 2022 - 11 Oct 2022 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
		Sprint-1	24 Oct 2022 - 28 Oct 2022
6.	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