Project Planning Phase Project Planning Template (Product Backlog, Milestone, Activity lists)

Date	04 November 2022
Team ID	PNT2022TMID09991
Project Name	Project - Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy
Maximum Marks	8 Marks

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, and password, and confirming my password.	10	High	KIRTHIK S HARI PRIYA C OVIYA R OYNDRISHA RAKSHIT
Sprint-1	E-mail confirmation	USN-2	As a user, I will receive a confirmation email once I have registered for the application	10	Medium	KIRTHIK S HARI PRIYA C OVIYA R OYNDRISHA RAKSHIT
Sprint-2	Login	USN-3	As a user, I can log into the application by entering my email & password	5	High	KIRTHIK S OYNDRISHA RAKSHIT
Sprint-2	Upload Images	USN-4	As a user,I should be able to upload the image of ECG.	10	High	KIRTHIK S OYNDRISHA RAKSHIT

Sprint-2	Dashboard	USN-5	As a user, based on my requirement I can navigate through the dashboard.	5	Medium	KIRTHIK S HARI PRIYA C OVIYA R OYNDRISHA RAKSHIT
Sprint-3	Train the model	Task 1	As a developer, the dataset will be uploaded and trained by developed algorithm.	20	High	HARI PRIYA C OVIYA R
Sprint-4	Testing & Evaluation	Task 2	As a developer, we tested the trained model using the provided dataset and model will be evaluated for accurate results.	10		KIRTHIK S HARI PRIYA C OVIYA R OYNDRISHA RAKSHIT
Sprint-4	Display predicted result	USN-6	As a user, I can view the predicted result in the dashboard.	10		KIRTHIK S HARI PRIYA C OVIYA R OYNDRISHA RAKSHIT