Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	24 October 2022
Team ID	PNT2022TMID36530
Project Name	VirtualEye- Life Guard for Swimming Pools to
	Detect Active Drowning
Maximum Marks	4 Marks

Prepare Milestone and Activity List

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	VLGFSP-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Akash
Sprint-1	Registration	VLGFSP-2	As a user, I will receive confirmation email onceI have registered for the application	1	High	Naveen
Sprint-1	Registration	VLGFSP -3	As a user, I can register for the applicationthrough Facebook	2	Low	Himaja
Sprint-1	Registration	VLGFSP -4	As a user, I can register for the applicationthrough Gmail	2	Medium	Priyadharshini
Sprint-1	Login	VLGFSP -6	As a user, I can log into the application byentering email & password	1	High	Naveen
Sprint-2	Dataset Collect	VLGFSP -11	Collect number of datasets and get accuracy	2	Medium	SaiRam
Sprint-2	Pre-processing	VLGFSP -12	The dataset is extracted	2	High	Akash
Sprint-2	Train the model	VLGFSP -13	Train the model.	4	High	Himaja

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Test the model	VLGFSP -14	Test the model	6	High	Akash
Sprint-3	Detection	VLGFSP -15	Load the trained model.	3	High	Priyadharshini
Sprint-3	Detection	VLGFSP -16	Identify the person by collecting real-time data through a webcam.	5	Medium	Naveen
Sprint-3	Detection	VLGFSP -16	classify it by using a trained model to predict the output	8	High	SaiRam
Sprint-4	Detection	VLGFSP -17	If person is drowning, the system will ring an alarm to give signal	7	High	Naveen
Sprint-4	Detection	VLGFSP -18	As a User,I can detect the drowning person.	3	Medium	Priyadharshini
Sprint-4	Logout	VLGFSP -19	As a User,I can logout the application.	2	Low	Himaja

