

Initial Project Planning Template

Date	26 March 2025
Team ID	739945
Project Name	Virtual Eye – Lifeguard for Active Swimming Drowning Detection
Maximum Marks	4 Marks

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

Sprint	Functional Requirement (Epic)	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection and Preprocessing	Understanding and loading the data	High	RajaShekar	2025/01/25	2025/03/30
Sprint-1	Data Collection and Preprocessing	Data Cleaning	High	Dhanu Sri	2025/01/31	2025/02/3
Sprint-2	Model Development	Training the model	High	Shivani	2025/02/5	2025/02/15
Sprint-2	Model Development	Evaluating the model	Medium	Shivani	2025/02/16	2025/02/18

Sprint	Functional Requirement (Epic)	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-2	Model Testing	Model testing	High	Bharath	2025/02/20	2025/02/24
Sprint-3	Web Integration	Building HTML templates	Medium	Bharath, Rajashekar	2025/02/25	2025/03/04
Sprint-3	Deployment	Local Deployment	High	Shivani	2025/03/05	2025/03/08
Sprint-4	Project Report	Report	Medium	Shivani, Dhanu Sri	2025/03/25	2025/04/10