

Initial Project Planning Report

Project Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement	User story	User Story/Task	Priority	Team Members	Sprint start Date	Sprint End Date
Sprint-1	Data Collection and Preprocessing	US-1	Understanding and loading data	Low	Joel J D	6/14/2025	6/15/2025
Sprint-1	Data Collection and Preprocessing	US-2	Data cleaning	High	Joel J D	6/15/2025	6/15/2025
Sprint-1	Data Collection and Preprocessing	US-3	EDA	Medium	Joel J D	6/16/2025	6/16/2025
Sprint-2	Model Development	US-4	Training the model	Medium	Aravindhan B	6/17/2025	6/17/2025
Sprint-2	Model Development	US-5	Evaluating the model	High	Aravindhan B	6/18/2025	6/18/2025
Sprint-2	Model tuning and testing	US-6	Model tuning	High	Aravindhan B	6/18/2025	6/18/2025
Sprint-2	Model tuning and testing	US-7	Model tuning	Medium	Saumyarup G	6/18/2025	6/18/2025
Sprint-3	Web integration and deployment	US-8	Building HTML templates	Low	Saumyarup G	6/19/2025	6/19/2025
Sprint-3	Web integration and deployment	US-9	Local deployment	Medium	Saumyarup G	6/19/2025	6/19/2025