

Initial Project Planning Report

Date	18 June 2024
Team ID	739634
Project Name	Flight Delays Prediction Using Machine Learning
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection and Preprocessing	SL-3	Understanding & loading data	Low	M.Anusha	2024/06/18	2024/06/24
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	M.Anusha	2024/06/18	2024/06/24
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	M.Anusha	2024/06/18	2024/06/24
Sprint-4	Project Report	SL-20	Report	Medium	M.Anusha	2024/06/24	2024/06/30
Sprint-2	Model Development	SL-8	Training the model	Medium	M.Anusha	2024/06/24	2024/06/30
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	M.Anusha	2024/06/24	2024/06/30
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	M.Anusha	2024/06/24	2024/06/30
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	M.Anusha	2024/06/24	2024/06/30

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	Medium	M.Anusha	2024/06/30	2024/07/06
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	M.Anusha	2024/06/30	2024/07/06