

Initial Project Planning Template

Date	9 July 2024
Team ID	SWTID1720369851
Project Name	Ecommerce Shipping Prediction
Maximum Marks	4 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 Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection & Preparation	ESP-1	Collect the Dataset	2	High	Ayush, Pranshu	9 July	9 July
Sprint-1	Data Collection & Preparation	ESP-2	Data Preparation	1	High	Ayush, Pranshu	9 July	9 July
Sprint-2	Exploratory Data Analysis	ESP-3	Descriptive Statistics	2	Medium	Nikilesh, Parth	9 July	10 July
Sprint-2	Exploratory Data Analysis	ESP-4	Visual Analysis	2	Medium	Parth, Pranshu	10 July	10 July

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-3	Model Building	ESP-5	Training The Model in Multiple Algorithms	3	High	Nikilesh	10 July	11 July
Sprint-3	Model Building	ESP-6	Testing The Model	4	High	Parth	10 July	11 July
Sprint-4	Performance Testing & Hyperparameter Tuning	ESP-7	Testing Model with Multiple Evaluation Metrics	5	High	Ayush	10 July	11 July
Sprint-5	Model Deployment	ESP-8	Save The Best Model	3	High	Pranshu	11 July	12 July
Sprint-5	Model Deployment	ESP-9	Integrate With Web Framework	6	High	Nikilesh, Ayush	12 July	12 July