

Initial Project Planning Template

Date	7 th July 2024
Team ID	SWTID1720086535
Project Name	E-commerce Shipping Prediction Using Machine Learning
Maximum Marks	4 Marks

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

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	USN-1	Understanding & loading data	Low	Mirudhulaa M, Shruthi Nagarajan	8/7/24	10/7/24
Sprint-1	Data Collection and Preparation	USN-2	Data cleaning and Data Encoding	High	Mirudhulaa M	8/7/24	10/7/24
Sprint-1	Data Collection and Preprocessing	USN-3	EDA	Medium	Mirudhulaa M, Shruthi Nagarajan	8/7/24	10/7/24
Sprint-4	Project Report	USN-10	Report	Medium	Mirudhulaa M, Shruthi Nagarajan,	19/7/24	20/7/24

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
					Sanidhya Saxena		
Sprint-2	Model Development	USN-4	Training the model	Medium	Shruthi Nagarajan, Mirudhulaa M	11/7/24	12/7/24
Sprint-2	Model Development	USN-5	Evaluating the model	Medium	Shruthi Nagarajan, Mirudhulaa M	12/7/24	13/7/24
Sprint-2	Model tuning and testing	USN-6	Model tuning	High	Shruthi Nagarajan	15/7/24	17/7/24
Sprint-2	Model tuning and testing	USN-7	Model testing	Medium	Shruthi Nagarajan	17/7/24	19/7/24
Sprint-3	Web integration and Deployment	USN-8	Building HTML templates	Low	Mirudhulaa M	18/7/24	19/7/24
Sprint-3	Web integration and Deployment	USN-9	Local deployment	Medium	Shruthi Nagarajan, Mirudhulaa M	18/7/24	19/7/24