



Initial Project Planning Template

Date	09 JULY 2024
Team ID	SWTID1720260935
Project Name	Ecommerce Shipping 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	Define Problem or Problem Understanding	ESPUML-2	Specify the Business Problem	Low	Mokshagna	2024/06/16	2024/06/23
Sprint-1	Define Problem or Problem Understanding	ESPUML-3	Business Requirements	Low	Sanjay	2024/06/16	2024/06/23





Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Define Problem or Problem Understanding	ESPUML-4	Literature Survey	Low	Krishna	2024/06/16	2024/06/23
Sprint-1	Define Problem or Problem Understanding	ESPUML-5	Social Or Business Impact	Medium	Sujith	2024/06/16	2024/06/23
Sprint-2	Data Collection & Preparation	ESPUML-8	Data Preparation	Medium	Mokshagna	2024/06/16	2024/06/23
Sprint-2	Data Collection & Preparation	ESPUML-7	Collect The Dataset	Medium	Sanjay	2024/06/16	2024/06/23
Spirnt-3	Exploratory Data Analysis	ESPUML- 10	Descriptive Statistics	High	Sujith	2024/06/16	2024/06/23
Sprint-3	Exploratory Data Analysis	ESPUML- 11	Visual Analysis	Medium	Krishna	2024/06/16	2024/06/23





Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-4	Model Building	ESPUML- 14	Training The Model In Multiple Algorithms	Medium	Krishna	2024/06/16	2024/06/23
Sprint-4	Model Building	ESPUML- 15	Testing The Model	High	Sujith	2024/06/16	2024/06/23
Sprint-5	Performance Testing & Hyperparamet er Tuning	ESPUML- 17	Testing Model With Multiple Evaluation Metrics	High	Mokshagna	2024/06/16	2024/06/23
Sprint-6	Model Deployment	ESPUML- 19	Save The Best Model	Medium	Mokshagna	2024/06/16	2024/06/23
Sprint-6	Model Deployment	ESPUML- 20	Integrate With Web Framework	HIgh	Sanjay	2024/06/16	2024/06/23
Sprint-7	Project Demonstratio n & Documentatio n	ESPUML- 21	Report	Medium	Krishna	2024/06/16	2024/06/23

















