

## Initial Project Planning Template

Date	6 May 2024
Team ID	722312
Project Name	Walmart Sales Analysis For Retail Industry With Machine Learning
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	USN-1	As a Walmart manager, I can provide historical sales data for analysis.	3	High	Walmart Manager(H EMANTH)	2024-05-01	2024-05-05
Sprint-1	Data Preprocessing	USN-2	As a data analyst, I preprocess the sales data to ensure accuracy and consistency.	2	High	Data Analyst(HE NANTH)	2024-05-01	2024-05-05
Sprint-2	Model Development	USN-3	As a data scientist, I develop machine learning models to forecast sales trends.	5	Medium	Data Scientist(H EMANTH)	2024-05-06	2024-05-10
Sprint-2	Model Evaluation	USN-4	As a data scientist, I evaluate model performance to ensure reliability.	3	High	Data Scientist(H EMANTH)	2024-05-06	2024-05-10
Sprint-3	Dashboard Development	USN-5	As a Walmart manager, I can access a user-friendly dashboard for sales insights.	4	High	Walmart Manager(H EMANTH)	2024-05-11	2024-05-15