Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story Points)

Date	27 JUNE 2025		
Team ID	LTVIP2025TMID48466		
Project Name	Visualizing Housing Market Trends An		
	Analysis of Sale Prices and Features using		
	Tableau		
Maximum Marks	5 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-1	Data Collection	USN-1	As a user, I can collect housing data and load the data into Tableau.	1	High	ALL
Sprint-2	Data Preprocessing	USN-3	As a user, I can 3 handle missing values in the dataset.		Medium	ALL
Sprint-1	Data Preprocessing	USN-4	As a user, I can 2 encode and clean categorical data.		Medium	ALL
Sprint-3	Making Graphs/Visualizations	USN-5	As a user, I can build models based on processed data.	5	High	ALL
Sprint-4	Dashboard & Story	USN-6	As a user, I can design HTML interface for dashboard and story view.	6	High	ALL
Sprint-5	Report & Documentation	USN-7	Step by step guide documentation	7	Medium	ALL

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	1 Day	21 June 2025	21 June 2025	20	21 June 2025
Sprint-2	20	1 Day	22 June 2025	22 June 2025	20	22June 2025
Sprint-3	20	1 Day	23 June 2025	23 June 2025	20	23 June 2025
Sprint-4	20	1 Day	24 June 2025	24 June 2025	20	24 June 2025
Sprint-5	20	1 Day	25 June 2025	25 June 2025	20	25 June 2025