Project Planning Phase

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

Date:	3rd July 2025
Team ID:	LTVIP2025TMID48488
Project Name:	Housing Visualization Analysis Trend
Maximum Marks:	5 Marks

Product Backlog, Sprint Schedule, and Estimation:

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Data Collection	USN-1	As a data analyst, I can import the housing dataset into Tableau.	2	High	
Sprint-1	Data Cleaning	USN-2	As a data analyst, I can clean and prepare the data for analysis in Tableau.	3	High	
Sprint-2	Visual Design	USN-3	As a designer, I can create Scenario 1 (Overall Data Overview) visualization.	2	High	
Sprint-2	Visual Design	USN-4	As a designer, I can create Scenario 2 (Total Sales by Years Since Renovation).	2	Medium	
Sprint-3	Visual Design	USN-5	As a designer, I can create Scenario 3 (House Age by Renovation Status).	2	Medium	
Sprint-3	Visual Design	USN-6	As a designer, I can create Scenario 4 (House Age by Features).	2	Medium	
Sprint-4	Dashboard Integration	USN-7	As a user, I can combine all scenarios into an interactive Tableau dashboard.	3	High	

Sprint- 4	Review & Export	USN- 8	As a user, I can export the dashboard and prepare final insights for stakeholders.	2 High

Project Tracker, Velocity & Burndown Chart:

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	10	5 Days	14 June 2025	18 June 2025	10	18 June 2025
Sprint-2	8	5 Days	19 June 2025	23 June 2025	8	23 June 2025
Sprint-3	8	5 Days	24 June 2025	28 June 2025	8	28 June 2025
Sprint-4	8	5 Days	29 June 2025	03 July 2025	8	03 July 2025