

Project Planning Phase

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

Date				30 October 2022		
Team ID				PNT2022TMID22051		
Project Name				Car Resale Value Prediction		
Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Pre-process data	USN-1	Collect Dataset	1	Low	SharunKumar Yokkesh Yeshwanth Vijay
Sprint-1		USN-2	Import required libraries	1	Low	SharunKumar
Sprint-1		USN-3	Read and clean data sets	2	Low	SharunKumar Yokkesh
Sprint-2	Model building	USN-1	Split data into independent and dependent variables	3	Medium	SharunKumar Yokkesh Vijay
Sprint-2		USN-2	Apply using regression model	3	Medium	SharunKumar Yokkesh Yeshwanth Vijay
Sprint-3	Application building	USN-1	Build python flask application and HTML page	5	High	SharunKumar Yokkesh Yeshwanth Vijay

Sprint-4		USN-2	Execute and test	5	High	SharunKumar Yokkesh Yeshwanth Vijay
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Maximum Marks	8 Marks
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Product Backlog, Sprint Schedule, and Estimation (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	6 Days	23 Oct 2022	28 Oct 2022	20	28 Oct 2022
Sprint-2	20	6 Days	30 Oct 2022	04 Nov 2022	20	04 Nov 2022
Sprint-3	20	6 Days	06 Nov 2022	11 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	13 Nov 2022	18 Nov 2022	20	18 Nov 2022

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

Burndown Chart:

