

Project Planning Phase

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

Team ID	PNT2022TMID18719
Project Name	Car Resale value Prediction

Product Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Building the Model	USN-1	Building a python code for predicting price	10	High	Marcus Durairaj
Sprint-1	Deploy with Data set	USN-2	Predict the data using the model	10	High	Saisathiya R
Sprint-2	Build flask web page	USN-3	Create flask web page	5	Medium	Malavika T
Sprint-2	Integrate with model	USN-4	Get inputs and integrate with model and check the outputs	10	Medium	Krithika sree T
Sprint-3	Integrate with Html pages	USN-5	Integrate Web flask and Data models and check the integrity with HTML pages	20	High	Marcus Durairaj Krithik sree T Saisathiya R Malavika T
Sprint-4	Build Model in Cloud	USN-6	Finally, Integrate Flask with Scoring End Point in Cloud	20	High	Marcus Durairaj Krithik sree T Saisathiya R Malavika T

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	20	6 Days	24 Oct 2022	29 Oct 2022	20	26 Oct 2022
Sprint-2	15	6 Days	31 Oct 2022	05 Nov 2022	15	01 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	07 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	17 Nov 2022