

Project Planning Phase
Project Planning (Product Backlog, Sprint Planning, Stories, Story points)
Milestone and Activity List

Date	18 October 2022
Team ID	PNT2022TMID00170
Project Name	Project – Car resale value prediction
Maximum Marks	8 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	Dataset reading and Preprocessing	USN-1	Cleaning the dataset and splitting to dependent and independent variables.	2	High	Sanjana suresh, rose mary
Sprint-2	Building the model	USN-2	Choosing the appropriate model for building and saving the model as pickle file	1	High	Vijay Adhira, Sanjana suresh
Sprint-3	Application building	USN-3	Using flask deploying the ML model	2	Medium	Sharanya, Rose mary
Sprint-4	Train the model in IBM	USN-4	Finally train the model on IBM cloud and deploy the application	2	Medium	Rose mary, Vijay adhira

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