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

Date	18 October 2022
Team ID	PNT2022TMID53870
Project Name	Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Home Page	USN-1	As a claimant, I can visit the home page for Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies	5	Low	Saravanan
Sprint-1	Registration	USN-2	As a claimant, I can register to the Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies portal by entering my name, email, password.	10	Medium	Shyam Ganesh
Sprint-2	Registration	USN-3	As a claimant, I will receive confirmation message on the website once I have registered for the application	5	Low	Saravanan

Sprint-2	Login	USN-4	As a claimant, I can login to the Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies portal by entering my email, password, and confirming my password	10	Medium	Rick Zion
Sprint-3	Login	USN-5	As a claimant, I will receive an error message on the website if I entered the wrong login credentials	5	Low	Shyam Ganesh
Sprint-3	Logout	USN-6	As a claimant, I can login to the Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies portal by clicking the logout button	10	Medium	Mohamed Usman
Sprint-4	Prediction	USN-7	As a claimant, I can upload photos to the Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies portal by clicking the choose file button	5	High	Rick Zion
Sprint-4	Results	USN-8	As a claimant, I can check the estimated cost for the damage in the results page of the Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies portal	10	High	Mohamed Usman

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	15	3 Days	20 Oct 2022	22 Oct 2022	15	22 Oct 2022
Sprint-2	15	3 Days	23 Oct 2022	25 Oct 2022	15	25 Oct 2022
Sprint-3	15	3 Days	26 Oct 2022	28 Oct 2022	15	28 Oct 2022
Sprint-4	15	3 Days	29 Oct 2022	31 Oct 2022	15	31 Oct 2022

Velocity:

$$AV = 15 / 3 = 5$$

Burndown Chart: