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

Date	11NOVEMBER 2022
Team ID	PNT2022TMID34552
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	Registration	USN-1	As a user, I can register for the application by entering my email, and password, and confirming my password.		High	Danie salman kiyan ananthu murugan
Sprint-1	Login	USN-2	As a user, I will receive a confirmation Email once I have registered for the application	1	High	Danie salman kiyan ananthu murugan
Sprint-1	Dashboard	USN-3	As a user, I can register for the application through Face book	2	High	Danie salman kiyan ananthu murugan

Sprint-2	Details about	USN-4	As a user, I can register for the application		Low	Danie
	insurance		through Gmail	2		salman
	company			2		kiyan
						ananthu
						muruga
						n

Sprint-1	repeated logins and logout	USN-5	As a user, I can log into the application by entering email & password	1	Medium	Danie salman kiyan ananthu muruga n
Sprint-2	Webpage	USN-6	As a user I must capture images of my vehicle and upload it into the web portal.	2	High	Danie salman kiyan ananthu murugan
Sprint-3	Details about estimated cost based on damage	USN-7	As a user I must receive a detailed report of the damages present in the vehicle and the cost-estimated	2	High	Danie salman kiyan ananthu murugan

Sprint-4	Provide friendly and efficient customer support and sort out the queries.	USN-8	As a user, I need to get support from developers in case of queries and failure ofservice provided	2	High	Danie salman kiyan ananthu murugan
Sprint-4	overview the entire process and act as a bridge between user and developer	USN-9	We need to satisfy the customer needs in an efficient way and make sure any sort of errors is fixed	2	High	Danie salman kiyan ananthu murugan

Project Tracker, Velocity & Burn down Chart:

Project Tracker:

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	05 Nov 2022	11 Nov2022	20	11 Nov2022
Sprint-2	20	6 Days	05 Nov 2022	11 Nov 2022	20	11Nov 2022
Sprint-3	20	6 Days	05 Nov 2022	11Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	05 Nov 2022	11 Nov 2022	20	11 Nov 2022

Velocity:

We have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

Burn down Chart:

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

