

PROJECT PLANNING PHASE

PRODUCT BACKLOG, SPRINT PLANNING, STORIES, STORY POINTS

TEAMID	PNT2022TMID05888
PROJECT NAME	Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies

PRODUCT BACKLOG, SPRINT SCHEDULE & 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 details of name, email, cars etc.verifying my Gmail account and creating new account with password	7	HIGH	TM-1,4
Sprint-1	Login	USN -2	As a user,entering my email, and password, and confirming my password,I can login to my account.	7	HIGH	TM-1,4
Sprint-1	Dashboard	USN-3	As a user, I can clearly see data, point, graphs, charts andtrends of my previous activityand global activity related to my views	2	LOW	TM-1,4
Sprint-2	Details about insurance company	USN-4	As a user, I can register for theApplication through Gmailand account id.	8	MEDIUM	TM-2,3
Sprint-1	repeated logins and logout	USN-5	As a user,I can log in and viewmy dashboard at my demand on any time	4	HIGH	TM-1,4
Sprint-2	Webpage	USN-6	As a user, I must enter all details of car, accident, captureimages of my vehicle and upload it into the web portal.	12	HIGH	TM-2,3
Sprint 3	Details about	USN-7	As a user I must	20	HIGH	TM-1,2

	estimated costbased on damage		receive a detailed report of the damages present in the vehicle and the Cost estimated.			
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 of service Provided by chat-box,mail or call.	10	MEDIUM	TM-1,2,3
Sprint 4	overview the entire process and act as a bridge betweenuser and developer	USN-9	As a Team member, We need to satisfy thecustomer needs inan efficient way and make sureany sort of errors are fixed	10	HIGH	TM-1,2,3

PROJECT TRACKER, VELOCITY & BURN DOWN CHART

SPRINT	TOTAL STORY POINTS	DURATION	SPRINT START DATE	SPRINT END DATE(PLLANNED)	STORY POINTS COMPLETED (as on planned end date)	SPRINT RELEASE DATE(Actual)
1	20	7 Days	15 Oct 2022	22 Oct 2022	20	22 Oct 2022
2	20	7 Days	23 Oct 2022	30 Oct 2022	-	-
3	20	7 Days	31 Oct 2022	07 Nov 2022	20	07 Nov 2022
4	20	7 Days	08 Nov 2022	15 Nov 2022	-	-

Velocity:

$$AV = \frac{SPRINT\ DURATION}{VELOCITY} = \frac{20}{6} = 3.33$$