

## PROJECT PLANNING PHASE

### PRODUCT BACKLOG, SPRINT PLANNING ,STORIES ,STORY POINT

DATE	03 November 2022
TEAM ID	PNT2022TMID47699
PROJECT NAME	Project- Intelligent Vehicle Assessment and Cost Estimator for Insurance Companies
MAXIMUM MARKS	8 marks

### Product Backlog , Sprint Schedule and Estimation

Sprint	Functional requirement	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 name, email ID, password	4	High	Akash Aravinth S
Sprint-1		USN-2	As a user, I will receive a confirmation email once I have registered for the application	2	High	Kamalesh S
Sprint-2		USN-3	As a user, I can register for the application through link in Google chrome.	2	Medium	Sowmiya V
Sprint-2		USN-4	As a user, I can register for the application through Gmail.	5	High	Yogeshwari B
Sprint-2	Login	USN-5	As a user, I can login to the application by entering registered email ID, Password.	5	High	Yogeshwari B
Sprint-3	Dashboard	USN-6	As a user, I can give the specific Info (vehicle image, damage location, variation in damage screening test).	5	High	Akash Aravinth S
		USN-7	In this manage described the below functions like manage system admins manage roles of user manage user permission and etc.	3	Medium	Kamalesh S
Sprint-1	Logout	USN-8	As a user, I can logout from the application when logout is clicked it redirects to the logout.html page.	6	High	Sowmiya V
Sprint-4	Feedback	USN-9	As a Customer care executive, I can able to interact with all the customer & get their feedback	3	Medium	Yogeshwari B
Sprint-3	Image Preprocessing	USN-10	The uploaded image is Preprocessed and fed into trained vgg16 model	4	High	Kamalesh S
Sprint-4	Classification on and Prediction	USN-11	The VGG16 model classify & predict the damage	5	High	Akash Aravinth S

Sprint-4	Generation	USN-12	Based on prediction of damage ,they estimate the cost	4	High	Sowmiya V
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**Project Tracker, Velocity & Burndown Chart**

Sprint	Total Story Point	Duration	Sprint Start Date	Sprint End Date(Planned)	Story Points Completed(as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	12	6 days	29 Oct 2022	04 Nov 2022	12	04 Nov 2022
Sprint-2	12	6 days	31 Oct 2022	05 Nov 2022	12	05 Nov 2022
Sprint-3	12	6 days	07 Nov 2022	12 Nov 2022	12	12 Nov 2022
Sprint-4	12	6 days	14 Nov 2022	19 Nov 2022	12	19 Nov 2022

**VELOCITY:**

AV for Sprint 1= 12/6 =2 points  
AV for Sprint 2= 12/6 =2 points  
AV for Sprint 3= 12/6 =2 points  
AV for Sprint 4= 12/6 =2 points