Project Planning Phase

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

Date	13 TH November 2022
Team ID	PNT2022TMID277860
Project Name	Signs with smart connectivity for better road safety
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task Story Poin		Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.		High	RAJESH
Sprint-1		USN-2	As a user, I will receive confirmation email onceI have registered for the application	1 High		RAJESH
Sprint-1		USN-3	As a user, I can register for the application through Facebook	2 Low		RAJESH
Sprint-1		USN-4	As a user, I can register for the application through Gmail	2 Medium		NAWAS HUSSIAN
Sprint-1	Login	USN-5	As a user, I can log into the application by entering email & password 1 High		High	NAWAS HUSSIAN
Sprint-1	Dashboard	USN-6	As a user, I can log into the application by entering email & password and access all the resources and services available	2	High	NAWAS HUSSIAN

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Login	USN-1	As a weather data controller, I log into my profile and start monitoring the weather updates High		High	BALAJI
Sprint-2	Dashboard	USN-2	I receive all the information about weather fromweb from weather API. Whenever there is change in weather, corresponding updates are made on sign boards.	2	Medium	NAWAS HUSSIAN
Sprint-3	Login	USN-1	As a image controller, I keep note of all the images received from various areas and detect traffic in that particular area.	eived from various areas and detect		SAMUEL
Sprint-3	Dashboard	USN-2	With the traffic, updates I change the status of sign board as "take diversion".	2	Medium	SAMUEL
Sprint-4	Login	USN-1	As a zonal officer, I ensure that boards near school display "slow down" and near hospitals display "no horn".		High	MANI KANDAN
Sprint-4	Login	USN-1	As an administrator, I ensure that all departments work co-ordinated and ensure the accuracy and efficiency.	2	Medium	MANI KANDAN

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

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	14 Nov 2022	19 Nov 2022	20	19 th november 2022
Sprint-2	20	6 Days	14 Nov 2022	19 Nov 2022		
Sprint-3	20	6 Days	14 Nov 2022	19 Nov 2022		
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		