Project Planning Phase

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

Date	1 November 2022
Team ID	PNT2022TMID23726
Project Name	Project – Containment Zone Alerting
	Application
Maximum Marks	8 Marks

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

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.	3	High	Kiruthiga	
Sprint-1		USN-2			High	Kiruthiga	
Sprint-4		USN-3	As a user, I can register for the application through Facebook.		Low	Anupriya	
Sprint-1		USN-4	As a user, I can register for the application through Gmail.		Medium	Kiruthiga	
Sprint 4		USN-5	As a user, I can register for the application through Twitter.	2	Low	Anupriya	
Sprint-1	Login	USN-6	As a user, I can log into the application by entering my email & password		High	Kiruthiga	
Sprint-2	Dashboard	USN-7	As a user, I need to give permission to access My Contacts, Location, and Storage.	5	High	Karishma	

Sprint	Functional User Story User Story / Task Requirement (Epic) Number		Story Points	Priority	Team Members	
Sprint-2		USN-8	As a user, I get access to the dashboard	5	High	Karishma
			which shows a map with marked zones			
Sprint-1	Registration	USN-9	As a management, I need to register my hospitals on the site.	ster my 2 high		Kiruthiga
Sprint-1	Login	USN-10	As a management, I need to login into my dashboard with my given hospital id and password. 5 medium password.		medium	Kiruthiga
Sprint-2	Dashboard	USN-11	s a management, I need to enter the case 5 high formation of the patient that visits our ospital.		high	Karishma
Sprint-3		USN-12	As a management, I need to store all the patient information on the cloud		high	Harini
Sprint-2	Services	USN-13	As an admin, I need to provide valid information about the pandemic out there.	in, I need to provide valid 5		Karishma
Sprint-3		USN-14	As an admin, I need to provide medical advice through a chatbot.			Harini
Sprint-3		USN-15	As an admin, I need to provide medical recommendations by collaborating with top hospitals.		low	Harini
Sprint-4		USN-16	As an admin, I need to alert the user when they enter pandemic zones.	3 Medium		Anupriya
Sprint-3		USN-17	As an admin, I need to provide preventive measures when they travel through it.	an admin, I need to provide preventive 5 high		Harini
Sprint 4		USN-18	As an admin, I need to provide special services for premium users by giving services like monitoring health by their smart bands.		low	Anupriya
Sprint-4	Data collections	USN-19	As an admin, I need to store all the user information on the cloud	5	Medium	Anupriya

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-4		USN-20	As an admin, I need to collect the list of	5	High	Anupriya
			viruses & bacteria present in this world.			

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	24 Oct 2022	29 Oct 2022	20	5 Nov 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	5 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Velocity:

Average velocity=2.8

Burndown Chart:

