

Project Planning Phase

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

Date	30.10.2022
Team ID	PNT2022TMID13289
Project Name	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 (web and android)		USER: I can register for the application by entering my email and password	3	High	Kishorekumar Rohith Ramesh Mohan
		USN-1	USER: I will receive a confirmation email once I have registered for the application	2	High	Kishorekumar Rohith Ramesh Mohan
	Login (web and android)	USN-3	USER: I can log into the application by entering my email & password	3	High	Kishorekumar Rohith Ramesh Mohan

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
SPRINT-2	Dashboard	USN-4	USER: I need to give permission to access my location	5	High	Kishorekumar Rohith Ramesh Mohan
			USER: I can view the map with the containment zones	5	High	Kishorekumar Rohith Ramesh Mohan
			ADMIN: I need to update the containment zones.	5	High	Kishorekumar Rohith Ramesh Mohan
SPRINT-3	Service	USN-6				

		USN-7	ADMIN: I need to differentiate the containment zones based on the intensity of infection.	3	Medium	Kishorekumar Rohith Ramesh Mohan
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Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
SPRINT -4	Service	USN-10	ADMIN: I need to alert the user when they enter the containment zone through the notification	5	High	Kishorekumar Rohith Ramesh Mohan
			ADMIN: I need to store user details on the cloud	5	High	Kishorekumar Rohith Ramesh Mohan
			ADMIN: I need to collect details about covid-19 cases from verified sources	5	High	Kishorekumar Rohith Ramesh Mohan

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	7 Days	25 Oct 2022	31 Oct 2022	20	31 Oct 2022
Sprint-2	20	7 Days	31 Oct 2022	06 Nov 2022	20	06 Nov 2022
Sprint-3	20	5 Days	06 Nov 2022	10 Nov 2022	20	10 Nov 2022
Sprint-4	20	8 Days	10 Nov 2022	17 Nov 2022	20	17 Nov 2022