

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

DATE	15 November 2022
TEAM ID	PNT2022TMID39863
PROJECT NAME	Virtual Eye - LifeGuard For Swimming Pools To Detect
MAXIMUM MARKS	4 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 confirming my password.	2	High	N. Hemanth sai
Sprint-1		USN-2	As a User, I can register for the application through Gmail	2	High	B.Akash
Sprint-1	User Confirmation	USN-3	As a User, I will receive a confirmation email once I have registered for the application	2	Medium	C.Gowtham reddy
Sprint-1	Login	USN-3	As a User, I can log into the application by entering your email & password	2	High	K.Indrasena reddy
Sprint -2	Cloudant DB	USN-4	Create DB	2	High	N. Hemanth sai
Sprint-3	Application building	USN-5	As a User, I can install the virtual eye system in the pool	2	Medium	B.Akash
Sprint- 3	Analyzing the Drowning in the Swimming pool	USN-5	As a User, I can analyze drowning in a pool	2	High	C.Gowtham reddy

Sprint- 4	Notification about drowning	USN-6	As a User, I can get the notification about Drowning	2	Medium	C.Gowtham reddy
Sprint -4		USN-7	As a User, I can get help from the Lifeguard	2	High	K.Indrasena reddy

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	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 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