

Project Planning Phase

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

Date	08 November 2022
Team ID	PNT2022TMID11749
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring & Notification
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation

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	2 Days	06 Nov 2022	07 Nov 2022	20	06 Oct 2022
Sprint-2	20	3 Days	06 Nov 2022	08 Nov 2022	20	07 Nov 2022

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a end user/parent of the child,I can register it through Email.	2	High	GOWTHAM B
Sprint-1		USN-2	As a Parent/ Guardian, I can register for the application By entering my mail id and password.	1	High	DEEPIKASRI N
Sprint-1	User Confirmation	USN-3	As a user, I can log into the application by entering email & password.	2	Low	MADHUBALA T
Sprint-1	Login	USN-4	As a user, I can register for the application through Gmail	2	Medium	NAGAJOTHI V

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-3	20	3 Days	07 Nov 2022	07 Nov 2022	20	06 Nov 2022
Sprint-4	20	3 Days	07 Nov 2022	07 Nov 2022	20	07 Nov 2022