

Project Planning Phase

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

Date	06 November 2022
Team ID	PNT2022TMID12772
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring & Notification
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation

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 G
Sprint-1		USN-2	As a Parent/ Guardian, I can register for the application By entering my mail id and password.	1	High	VIKRAM M
Sprint-1	User Confirmation	USN-3	As a user, I can log into the application by entering email & password.	2	Low	AMMAR
Sprint-1	Login	USN-4	As a user, I can register for the application through Gmail	2	Medium	SIVACHANDRAN R

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	2 Days	10 Nov 2022	11 Nov2022	20	10 Oct 2022
Sprint-2	20	2 Days	10 Nov 2022	11 Nov 2022	20	10 Nov 2022

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	2 Days	10 Nov 2022	11 Nov 2022	20	11 Nov 2022
Sprint-4	20	2 Days	10 Nov 2022	11 Nov 2022	20	11 Nov 2022