

Project Planning Phase

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

Date	14 November 2022
Team ID	PNT2022TMID53923
Project Name	IOT based saftey gadget for child safety monitoring and notification
Maximum Marks	8 Marks

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

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 Parent/Guardian,I can register for the application by entering my email, password, and confirming my password.	2	High	ABDUL RAHEEM ALAGU PANDIAN DANIEL RAJ HARISH KUMAR
Sprint-1		USN-2	As a Parent/ Guardian, I can register for the application through Gmail	1	Medium	ABDUL RAHEEM ALAGU PANDIAN DANIEL RAJ HARISH KUMAR

Sprint-1	User Confirmation	USN-3	As a parent I will receive connection , location in sms / mail once I have entered this application	1	High	ABDUL RAHEEM ALAGU PANDIAN DANIEL RAJ HARISH KUMAR
Sprint-1	Login	USN-4	As a parent/ guardian , I can log into the application by entering mail and password.	2	High	ABDUL RAHEEM ALAGU PANDIAN DANIEL RAJ HARISH KUMAR

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	4 Days	11 Nov 2022	14 Nov 2022	20	14 Oct 2022
Sprint-2	20	5 Days	11 Nov 2022	14 Nov 2022	20	14 Nov 2022
Sprint-3	20	8 Days	11 Nov 2022	15 Nov 2022	20	15 Nov 2022
Sprint-4	20	9 Days	11Nov 2022	15 Nov 2022	20	16 Nov 2022
