

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

Date	21 October 2022
Team ID	PNT2022TMID35146
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

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-1	Registration	USN-1	As a end user/parent of the child,I can register it through Email..	2	High	<b>S.SUGAN</b>
Sprint-1		USN-2	As a Parent/ Guardian, I can register for the application By entering my mail id and password.	1	Medium	<b>M.SUDHAKAR</b>
Sprint-1	User Confirmation	USN-3	As a parent/end user I can reach my child location by entering the mil id and password.	1	High	<b>E.SURESH RAJA</b>

Sprint-1	Login	USN-4	As a parent/ guardian , I can log into the application by my Gmail ID and password.	2	High	<b>R.PRAKA LATHAN</b>
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**Project Tracker, Velocity & Burndown Chart: (4 Marks)**

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint-1	20	4 Days	24 Oct 2022	27 Oct 2022	20	29 Oct 2022
Sprint-2	20	5 Days	28 Oct 2022	01 Nov 2022	20	04 Nov 2022
Sprint-3	20	8 Days	02 Nov 2022	09 Nov 2022	20	11 Nov 2022
Sprint-4	20	9 Days	10 Nov 2022	18 Nov 2022	20	19 Nov 2022