## Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

Date	18 November 2022
Team ID	PNT2022TMID34385
Project Name	Project – IoT safety 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 user, I can register through the form by Filling in my details	2	High	jefrin.G	
Sprint-1		USN-2	As a user, I can register through phone numbers, Gmail, Facebook or other social site	- '		Sindhu.S	
Sprint-2	conformation	USN-3	As a user, I will receive confirmation through email or OTP once registration is successful			Anulakshmi.S	
Sprint-1	Login	USN-4	As a user, I can login via login id and password or through OTP received on register phone number		Medium	Thillaidevi.V	
Sprint-1	Display train details	USN-5	As a user, I can log into the application by entering email & password	oplication by 1 High		jefrin.G	
Sprint-2	Booking	USN-6	As a use, I can provide the basic details such as a name, age, gender etc 2		High	Sindhu.S	
Sprint-2	USN-7 As a user, I can choose the class, seat/berth. If a preferred seat/berth isn't available I can be allocated based on the availability		1	Low	Anulakshmi.S		

Sprint-2	Payment	USN-8	As a user, I can choose to pay through credit	1	High	Thillaidevi.V
			Card/debit card/UPI.			

Sprint-2		USN-9	As a user, I will be redirected to the selected	2	High	jefrin.G
Sprint-3	Ticket generation	USN-10	As a user, I can download the generated e- ticket for my journey along with the QR code which is used for authentication during my journey.	1	High	Sindhu S
Sprint-3	Ticket status	USN-11	As a user, I can see the status of my ticket. Whether it's confirmed/waiting/RAC	2	High	Jefrin.G
Sprint-3	Remainders notification	USN-12	As a user, I get remainders about my journey A day before my actual journey.	1	High	Sindhu.S

Sprint-3	Ticket cancellation	USN-13	As a user, I can track the train using GPS and can get information such as ETA, Current stop and delay	2	High	S.Sindhu
Sprint-4		USN-14	As a user, I can cancel my tickets if there's any Change of plan	1	High	Jefrin.G
Sprint-2		USN-9	As a user, I will be redirected to the selected	2	High	jefrin.G
Sprint-4	Raise queries	USN-15	As a user, I can raise queries through the query box or via mail.	2	Medium	Thillaidevi.V
Sprint-4	Answer the queries	USN-16	As a user, I will answer the questions/doubts Raised by the customers.	2	High	S.Sindhu
Sprint-4	Feed details	USN-17	As a user, I will feed information about the trains delays and add extra seats if a new compartment is added	1	High	jefrin.G