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

Date	16 November 2022
Team ID	PNT2022TMID42348
Project Name	Project – Smart solutions for Railways
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	Nikhila
Sprint-1		USN-2	As a user, I can register through phone numbers, Gmail, Facebook or other social site	1	High	Preethiha
Sprint-2	conformation	USN-3	As a user, I will receive confirmation through email or OTP once registration is successful	2	Low	Kishok kumar
Sprint-1	Login	USN-4	As a user, I can login via login id and password or through OTP received on register phone number	2	Medium	Raguram
Sprint-1	Display train details	USN-5	As a user, I can log into the application by entering email & password	1	High	Nikhila
Sprint-2	Booking	USN-6	As a use, I can provide the basic details such as a name, age, gender etc…	2	High	Preethiha
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	Kishok kumar
Sprint-2	Payment	USN-8	As a user, I can choose to pay through credit Card/debit card/UPI.	1	High	Raguram

Sprint-2		USN-9	As a user, I will be redirected to the selected	2	High	Nikhila
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	Preethiha
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	Kishok kumar
Sprint-3	Remainders notification	USN-12	As a user, I get remainders about my journey A day before my actual journey.	1	High	Raguram
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	Nikhila
Sprint-4		USN-14	As a user, I can cancel my tickets if there's any Change of plan	1	High	Preethiha

Sprint-2		USN-9	As a user, I will be redirected to the selected	2	High	Nikhila
Sprint-4	Raise queries	USN-15	As a user, I can raise queries through the query box or via mail.	2	Medium	Kishok kumar
Sprint-4	Answer the queries	USN-16	As a user, I will answer the questions/doubts Raised by the customers.	2	High	Raguram
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	Nikhila