Project Planning Phase

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

| Date | 4 November 2022 | | |
|---------------|--------------------------------------|--|--|
| Team ID | PNT2022TMID37659 | | |
| Project Name | Smart Solutions For Railways | | |
| Maximum Marks | 8 Marks | | |
| Team Members | Srividhya, Pavani, Varshitha, Yamini | | |

Product Backlog, Sprint Schedule, and Estimation:

Use the below template to create product backlog and sprint schedule.

| Sprint Date (Planned) | Sprint | Functional Requirement (Epic) | User Story / Task |
|-----------------------------|----------|---------------------------------------|--|
| 4 Nov - 9 Nov 2022 | Sprint-1 | Registration | User can register for the application by entering my email, password, and confirming their password. |
| | Sprint-1 | | User will receive confirmation email once they have registered for the application |
| 10 Nov - 16Nov 2022 | Sprint-2 | Ticket Reservation and tracking | User can enter their details and book tickets. |
| | Sprint-2 | | User can track the exact location of the train. |
| 17 Nov -23 Nov 2022 | Sprint-3 | Connection with service | User can utilize the services like payment process by receiving OTPs. |
| | Sprint-3 | Queue Clearance | User can use the automatic waiting list clearance. |
| 23 Nov -29 Nov 2022 | Sprint-4 | QR code generation | User able to get a QR code for ticket verification. |