**Java Project: Train Ticket Booking System**

**🡺Some classes we should me made like….**

1.Passenger Details.

2.Destination Details.

3. Train Details.

4. Ticket Details.

5.Booking Information.

1.1) Passenger Details Properties.

1. Passenger Name

2. Passenger Email

3. Passenger Gender

4. Passenger Mobile No.

1.2) Passenger Details Methods.

1. Set Data.

2. Get Data.

2.1) Destination Details Properties.

1. Starting Station

2. Ending Station

3. Total Distance in Kilometers

2.2) Destination Details Methods.

1. Find Total Distance

3.1) Train Details Properties.

1. Train Number.
2. Total Seats Available in Particular Coach and Tier.

3.2) Train Details Methods.

4.1) Ticket Details Properties.

1. Total distance in Kilometres.
2. Total Fair for Particular Coach and Tier.
3. Total Sum of whole Trip.
4. PNR No.

4.2) Ticket Details Methods.

1. Allocates Seat.

2. Total amount count

5.1) Booking Information Properties.

1. Passenger Details.
2. Train Information.
3. Ticket Overview.

5.2) Booking Information Method.

1. Show the ticket.