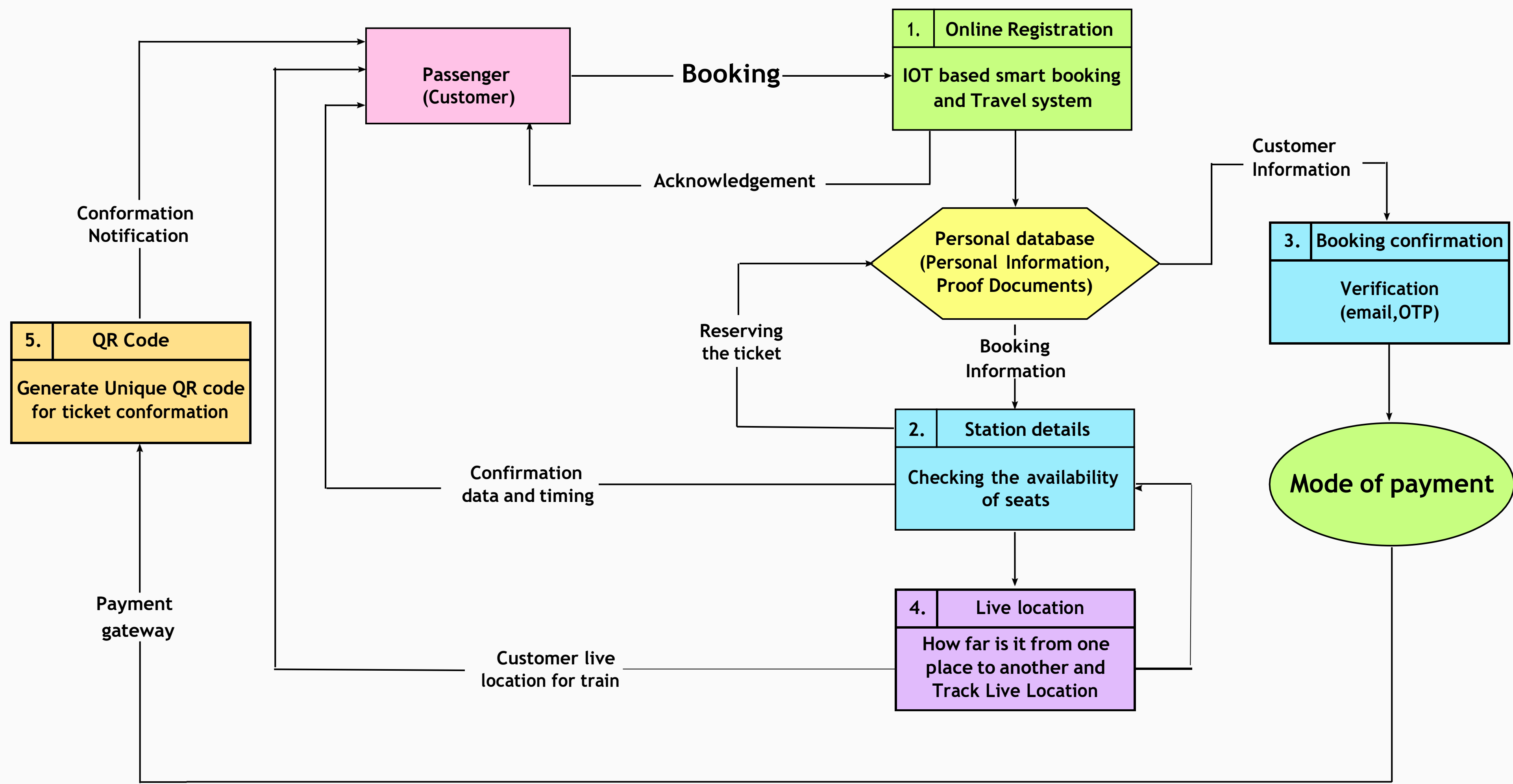


Project Design Phase-II  
Data Flow Diagrams

Date	17 October 2022
Team ID	PNT2022TMID35911
Project Name	Project - Smart Solutions For Railways

Data Flow Diagrams



## User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password	I can access my account through application	High	Sprint-1
Customer(Web user)	Registration	USN-2	As a user,I can register through website by Gmail or Phone number.	I can view the data sent by the hardware.	High	Sprint-2
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-2
	Login	USN-1	As a user, I can log into the application by entering email & password	I can view the data sent by hardware	High	Sprint-1
Customer(Data types)	Data Viewing	USN-1	As a user ,I will ticket GPS detection can be use by scanning or scanner we can update our location.	I can view location of train.	Medium	Sprint-1
		USN-2	As a user ,I can view train ticket booked then send SMS for train departure time reach before 30 mintues in station.	I can receive alight notification	High	Sprint-2
Customer Care Executive	Action	USN-1	As a user,I can needs only network connection,device which supports GPS tracking systems and running that application.	I can receive without delay.1	High	Sprint-1
		USN-2	As a user, I can receive notification appears in the phone.	I should receive notification.	Medium	Sprint-1
Administrator	Storage	USN-1	As an administration,I will store default message setting to particular passengers to be alighted based on cloud datebase generated for each station.	All the data are stored in cloud database.	High	Sprint-1