
Design Document

for

PedalPal

Version 1.0

Prepared by

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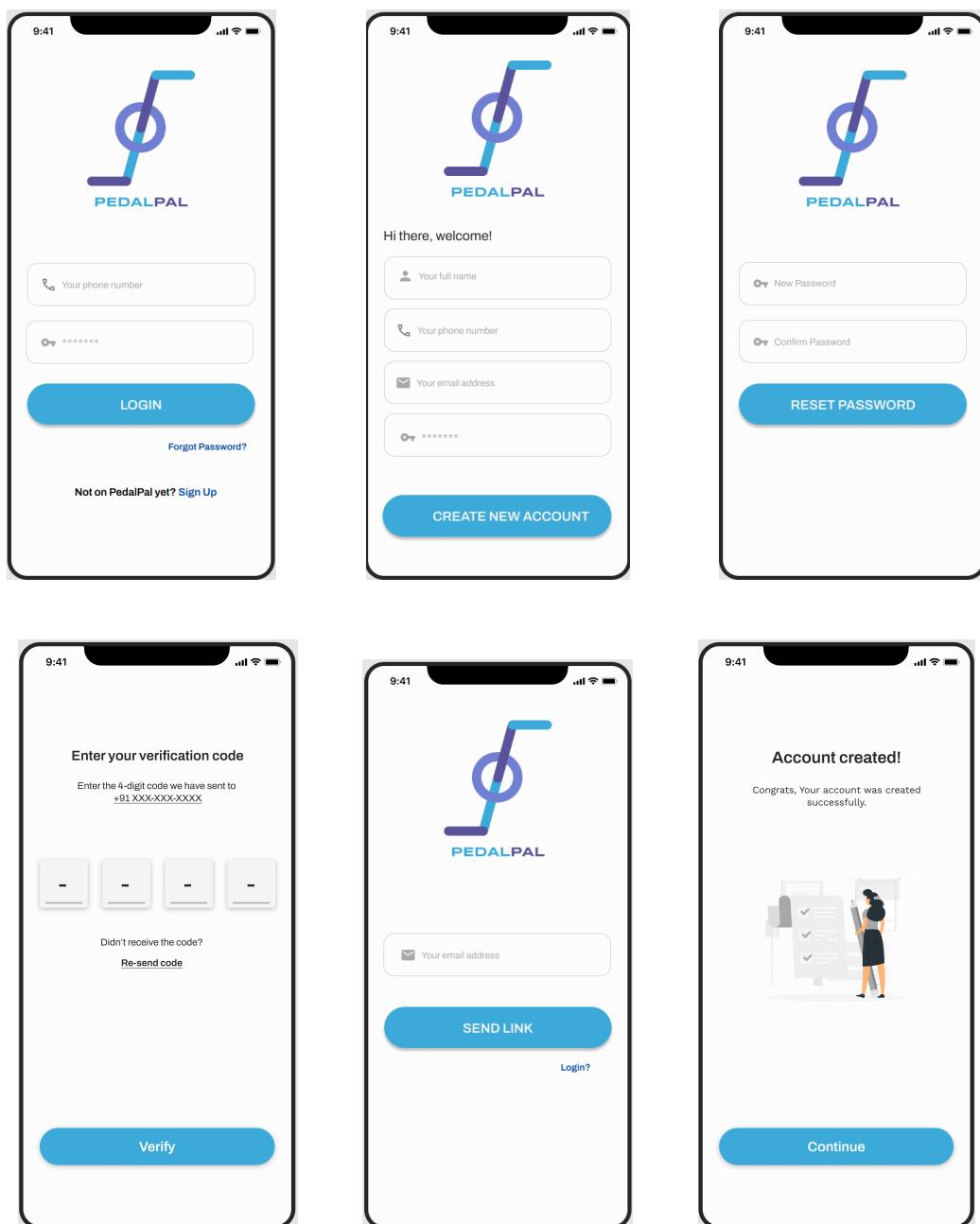
1. Revisions

2. Context Design

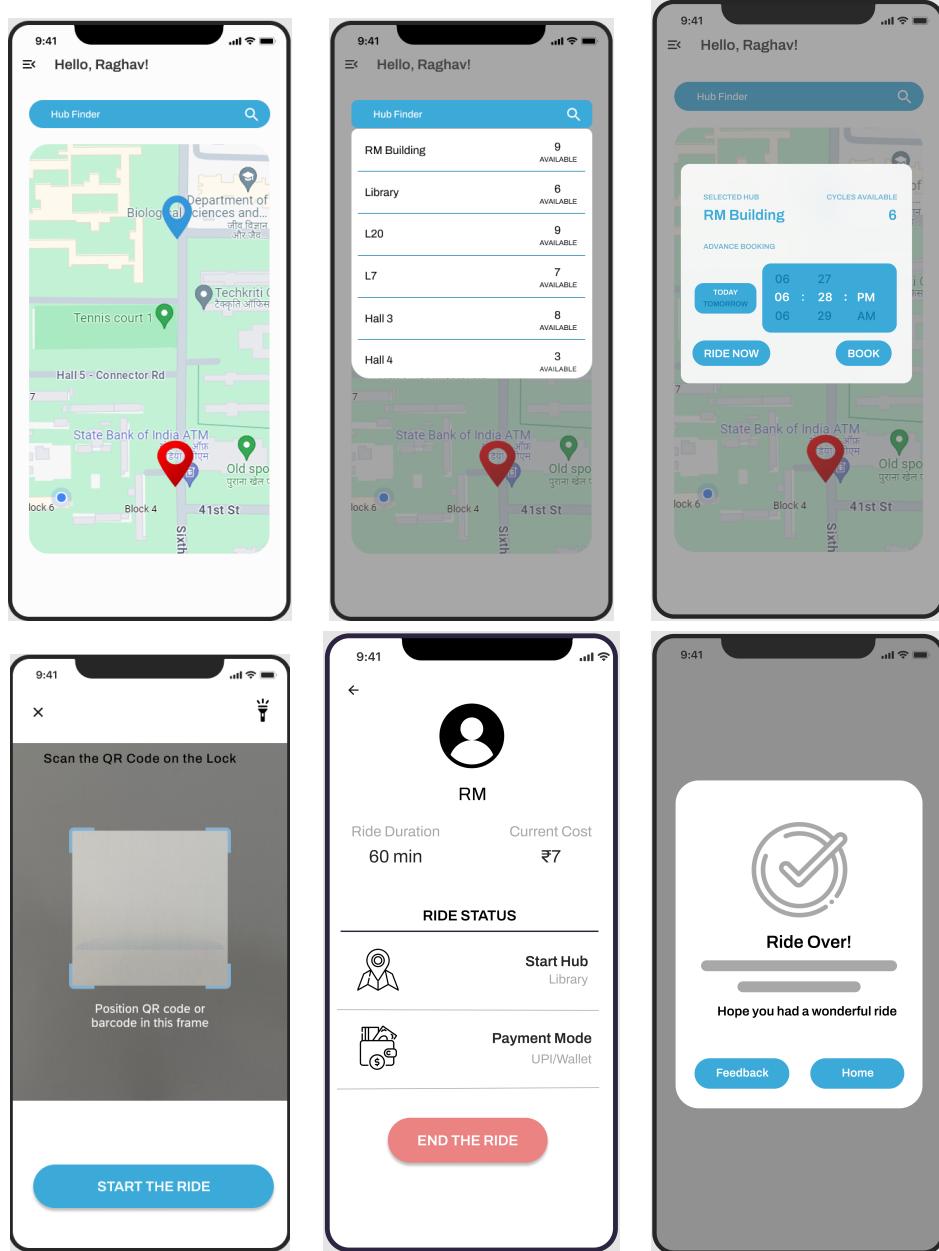
2.1 Context Model

2.2 Human Interface Design

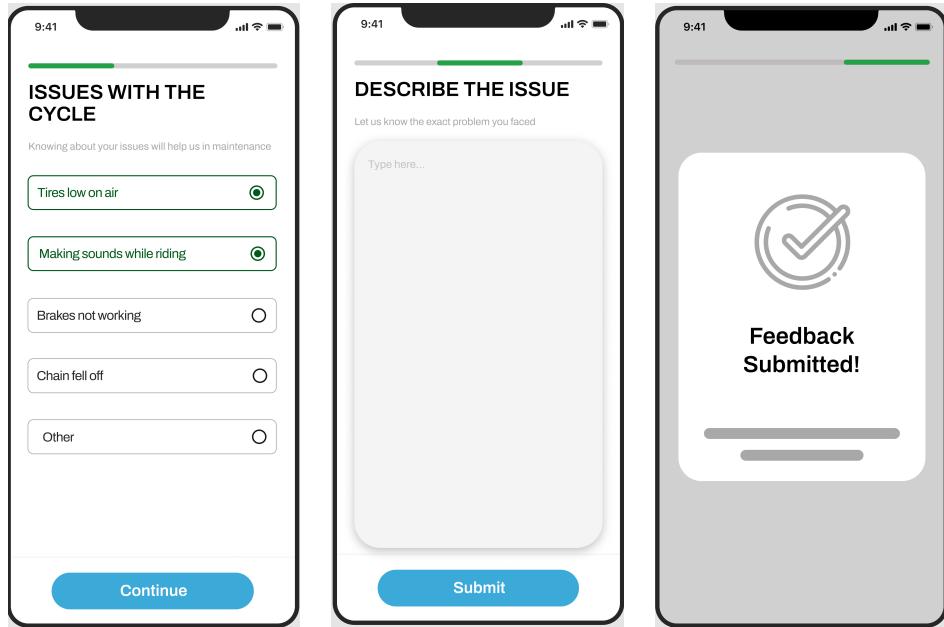
2.2.1 Login and Registration Pages



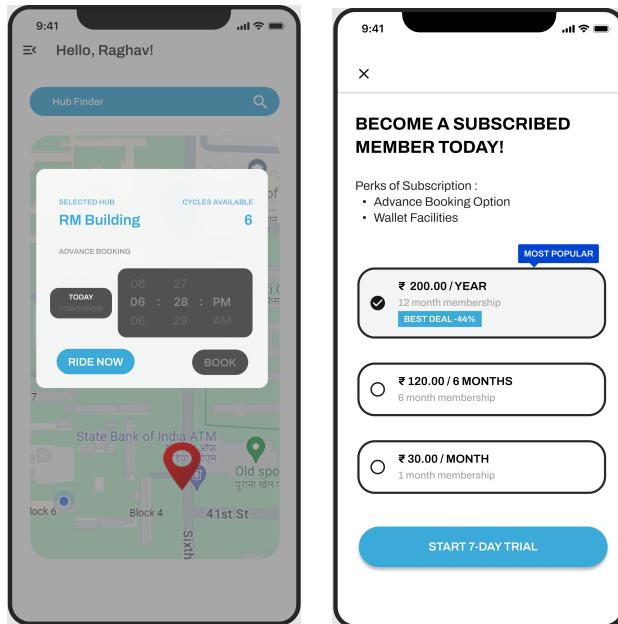
2.2.2 Booking a Ride



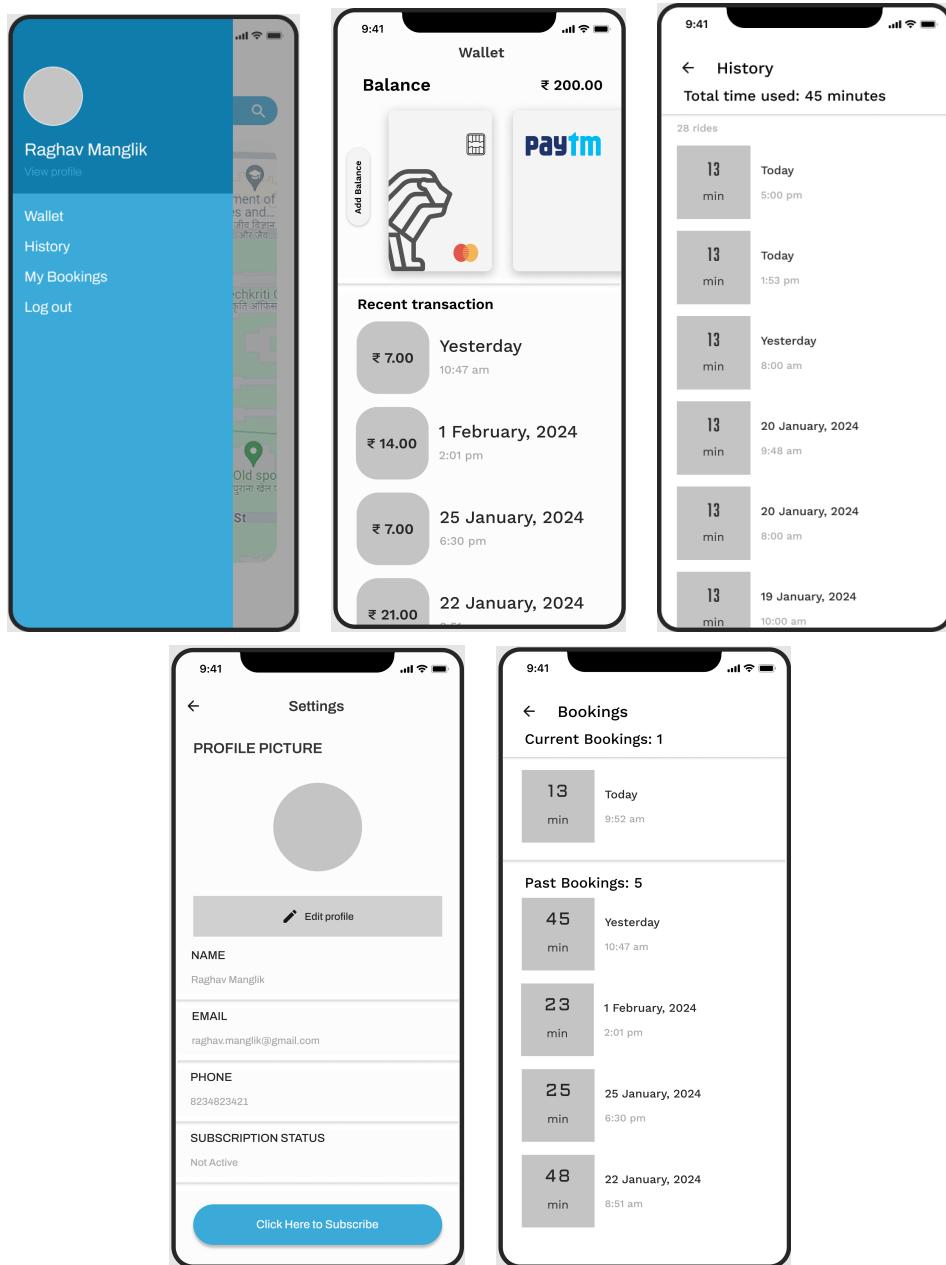
2.2.3 User Feedback



2.2.4 Subscription Model



2.2.5 Settings and Analytics View



2.2.6 Admin Interface



Admin Login

User ID:

Password: *****

LOGIN

PEDALPAL

Amogh B.A. Gawd
boa.awesome@pp.co.in

User Management

Average rating : 4.75/5 Bookings : 420 Total Revenue : ₹6699

Name	Booking Date	Booking Time	Payment	Other Details
Debraj	03/02/2024	12:25 - 13:25	₹7.00	VIEW
Raghav	03/02/2024	11:45 - 13:45	₹14.00	VIEW
Khushi	03/02/2024	12:25 - 13:25	₹7.00	VIEW
Shristi	03/02/2024	12:25 - 13:25	₹7.00	VIEW
Srujan	03/02/2024	12:25 - 13:25	₹7.00	VIEW
Nevish	03/02/2024	12:25 - 13:25	₹7.00	VIEW
Kaneez	03/02/2024	12:25 - 13:25	₹7.00	VIEW
Ananya	03/02/2024	12:25 - 13:25	₹7.00	VIEW

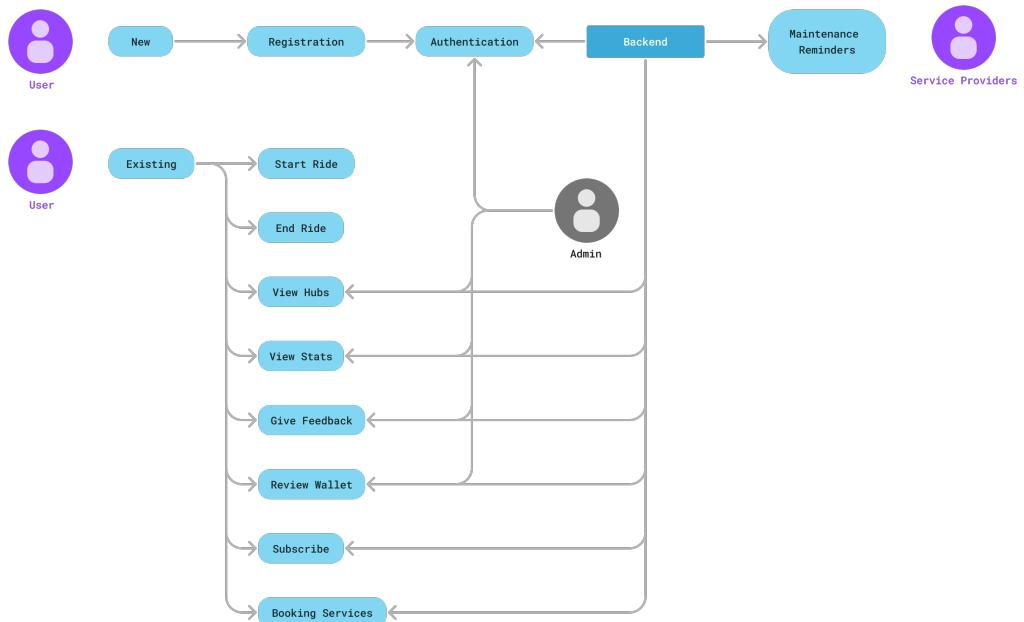
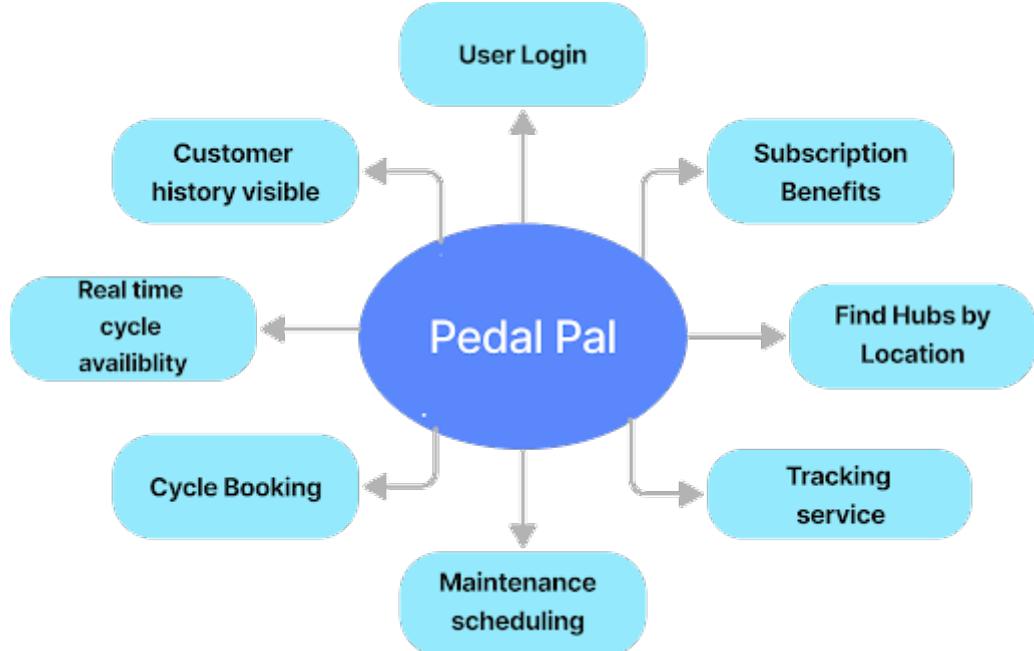
hector@email.com

3. Architecture Design

4. Object Oriented Design

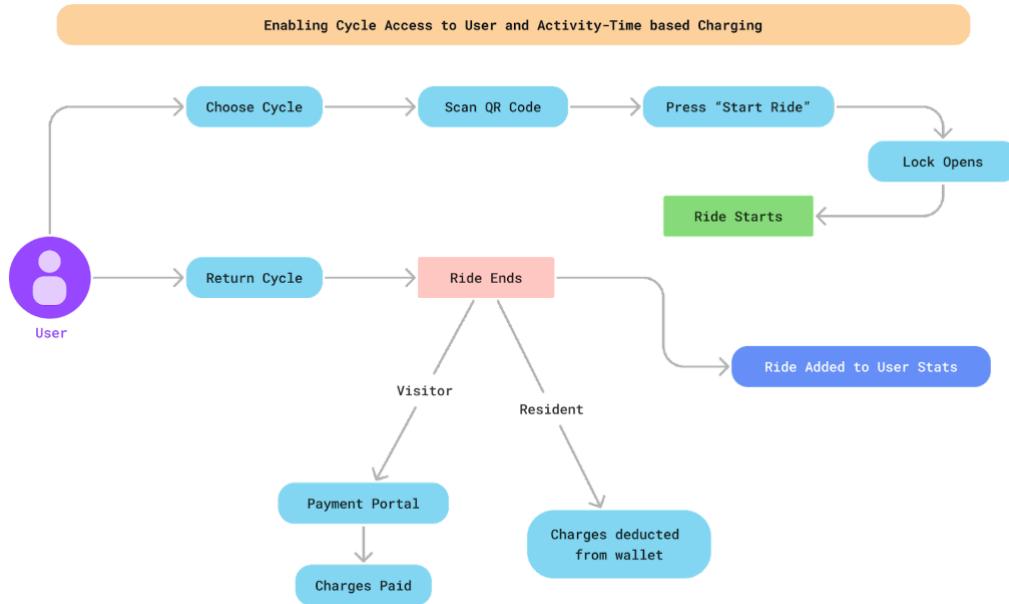
4.1 Use Case Diagrams

Overview of the use cases of PedalPal is as follows

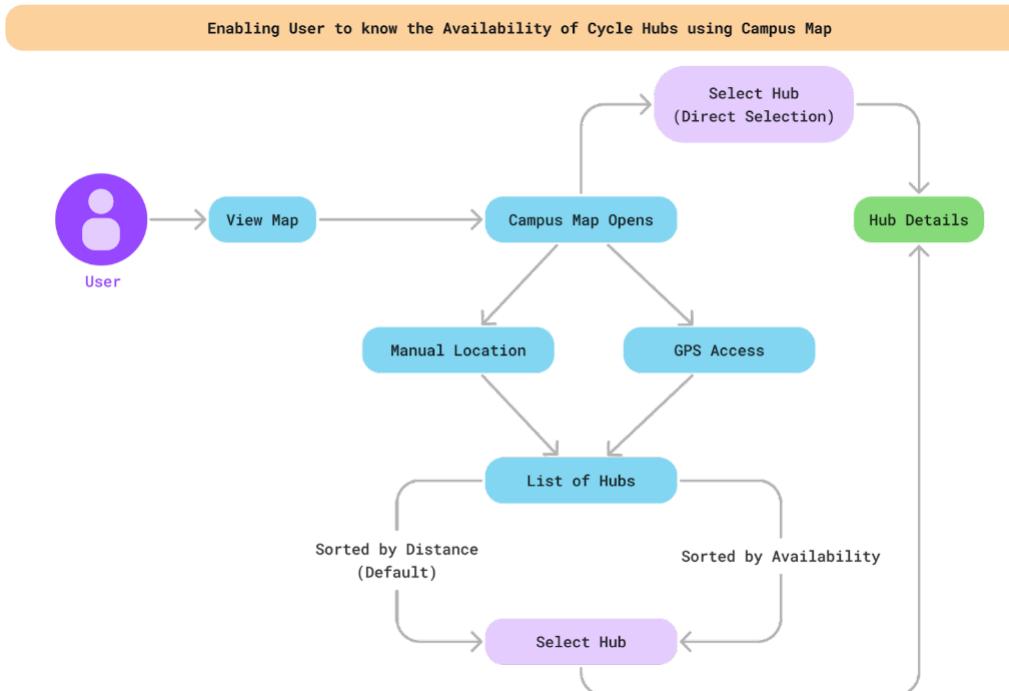


The various use cases are as follows

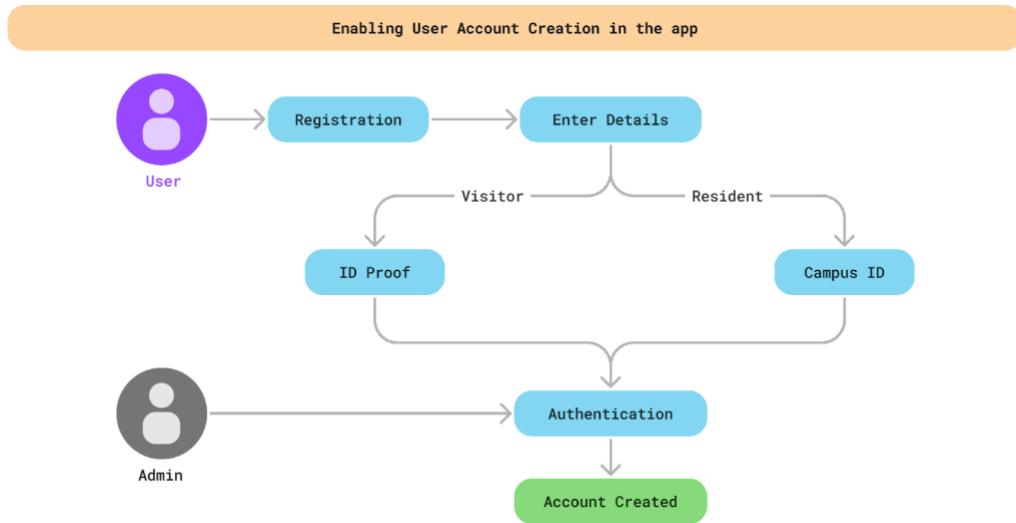
4.1.1 Use Case 1



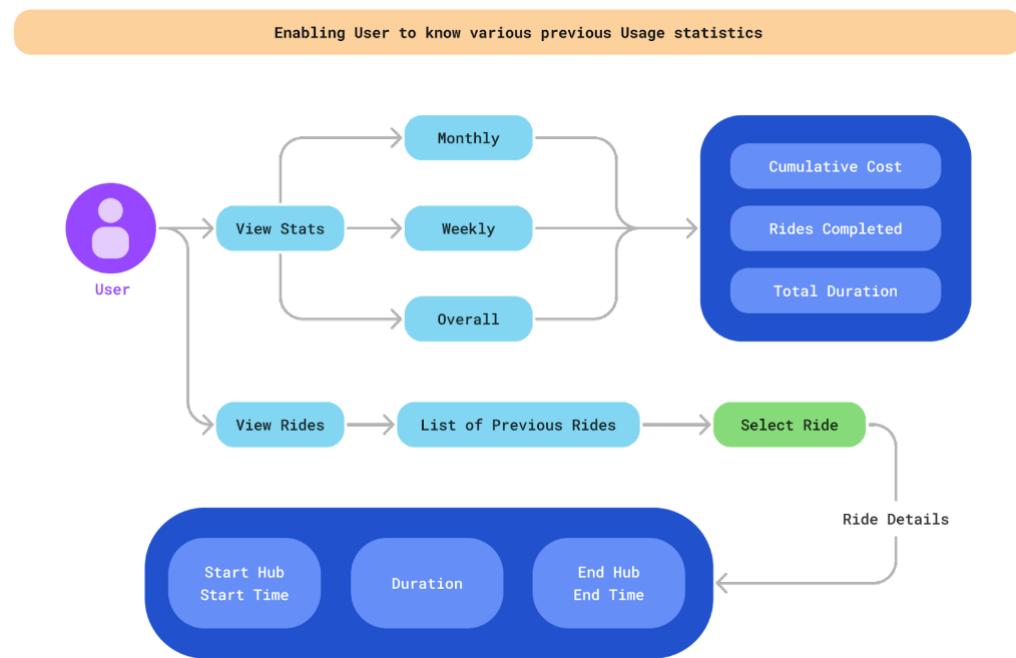
4.1.2 Use Case 2



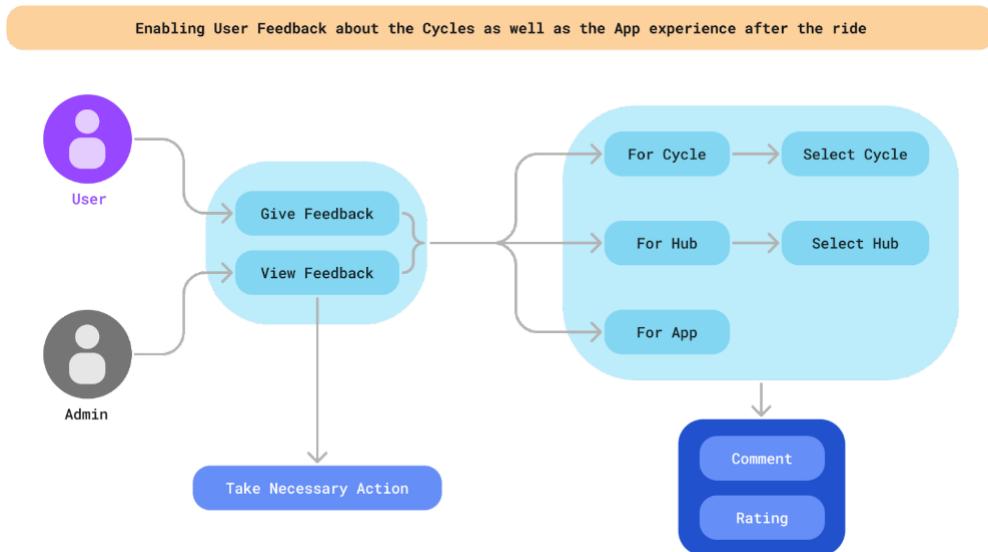
4.1.3 Use Case 3



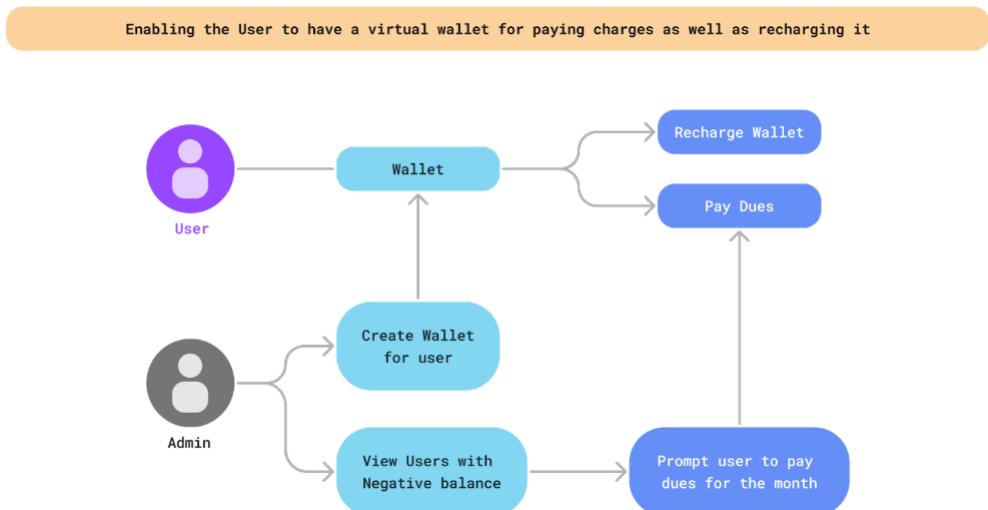
4.1.4 Use Case 4



4.1.5 Use Case 5



4.1.6 Use Case 6

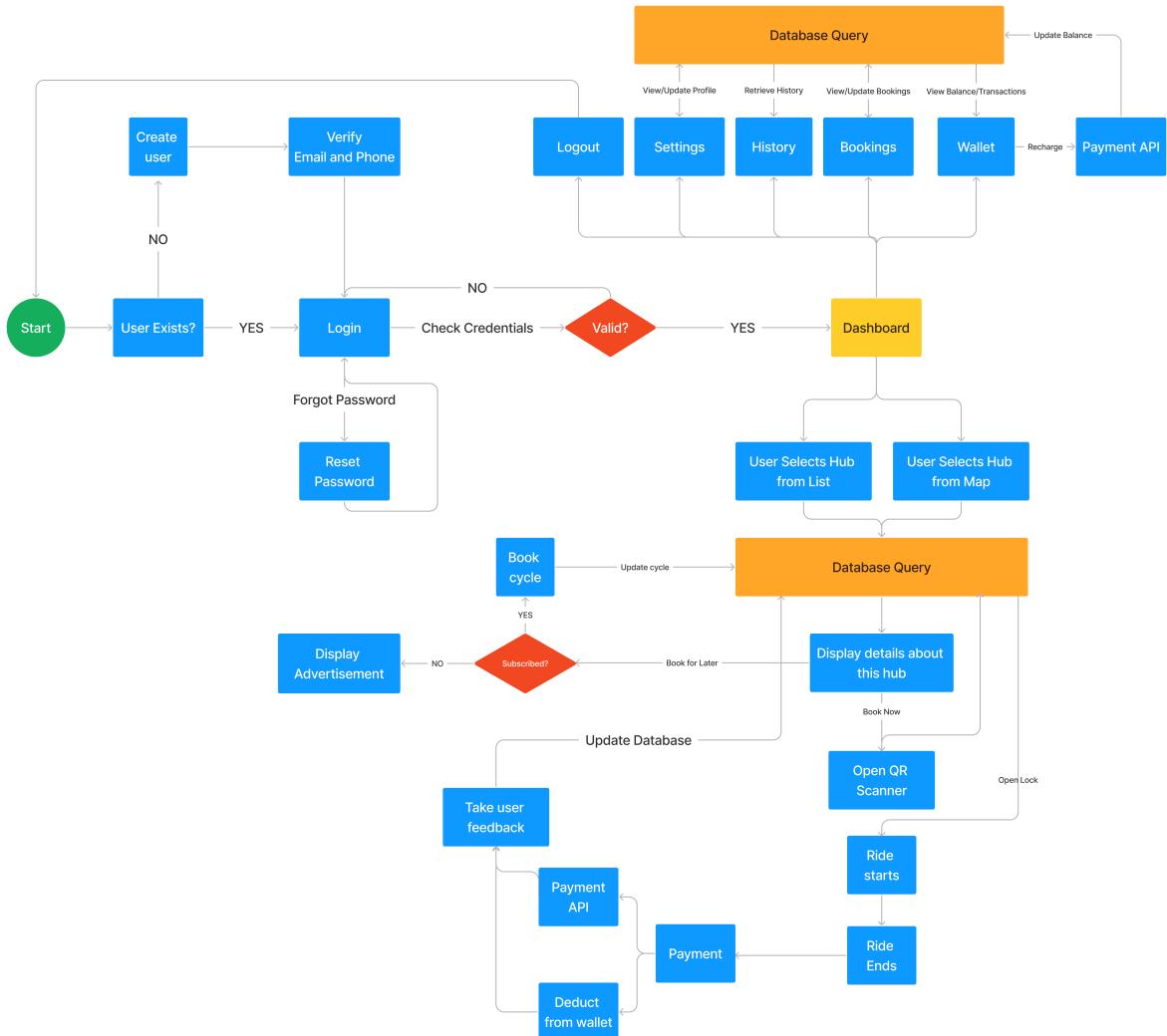


4.2 Class Diagrams

4.3 Sequence Diagrams

4.4 State Diagrams

4.4.1 Overall state diagram



5. Project Plan

6. Other Details

A. Group Log