

Meeting Minutes Sprint 3 Meeting 2

Date: Monday March 18th, 2024

Duration: 1h 30 minutes

Location: Faubourg 208, Concordia

Members present:

- Vinisha Manek
- Ambrose McLaughlin
- Philippe Rebeiro
- Christopher Mezzacappa
- Michael Mezzacappa

Meeting Agenda

- How to make a payment
- Sending a confirmation email
- Adding Billing Information page
- Rental agreement

Discussion Points

- How to make a payment

Summary of discussion: Various payment APIs were discussed, such as PayPal, WePay and Stripe test API. The options were evaluated on factors such as ease of integration and user experience. The different options were researched with their ease of use with Node.js.

Decision made: The decision was made to proceed with the implementation of Stripe test API for handling payments. Vinisha volunteered to create an account and take the lead on integrating the API into the project.

Action items assigned: Vinisha will create a Stripe account and set up the Stripe test API for processing payments, with help from Ambrose when needed.

- Sending a confirmation email

Summary of discussion: The details on what should be sent in the email (start and end date, price, additional services i.e. gps and insurance) were discussed. A thank you message will be added at the end. The team looked up different emailing APIs to easily work with Node.js.

Decision made: Nodemailer was chosen to send the email confirmations.

Action items assigned: Christopher will take care of integrating Nodemailer and sending the email confirmations, with help from Michael when needed.

- Adding Billing information page

Summary of discussion: The topic of implementing a Billing information page was brought up. The Billing information page will be accessed through a button on the My Reservations page. It will redirect to the page which shows the car cost, taxes, additional costs, deposit costs and then the total cost, which is the sum of all of them. The Stripe test API payment will be integrated here so that the user can make a payment.

Decision made: Vinisha will begin working on the implementation of a Billing Information page and ensuring the correct amounts are shown.

Action items assigned: Vinisha will work on displaying the payment information and costs.

- Rental agreement

Summary of discussion: The idea of creating a rental agreement to formalize the terms and conditions of the rental service was brought up and discussed. The team debated the essential components of the agreement, including rental duration, payment terms, and liability clauses.

Decision made: Phil will draft the rental agreement, including a checkbox option for customers to indicate if they have physically signed the agreement.

Action items assigned: Phil will work on the rental agreement.

Next Steps

- Vinisha will set up the Stripe test API and Billing Information page for payments
- Christopher will integrate Nodemailer for email confirmations
- Phil will create the rental agreement