Drivercity

Group 7

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Requirements

- Show Current location of the user
- Show available cars nearby the users.
- Get the direction from the user to the car
- Book and Return car
- Payment



Meetings and Challenges

- The meeting were held frequently every 2 days a week.
- Use of Messenger for online communication
- Use of trello for assigning and google drive for sharing tasks
- Challenges:
- implementing maps page and fetching of data from database
- Installation of Laravel and Google Cloud
- Used version control (GitHub)



Sprints 0

Goals

- Researched about laravel framework
- Connecting to GitHub
- Draft of project charter.

Story Point: 61 points

Burndown chart



Sprint O retro

What went well

Documentation

What went wrong

We underestimated the scope We didn't break down the tasks

What could be improvised

Understanding the requirements

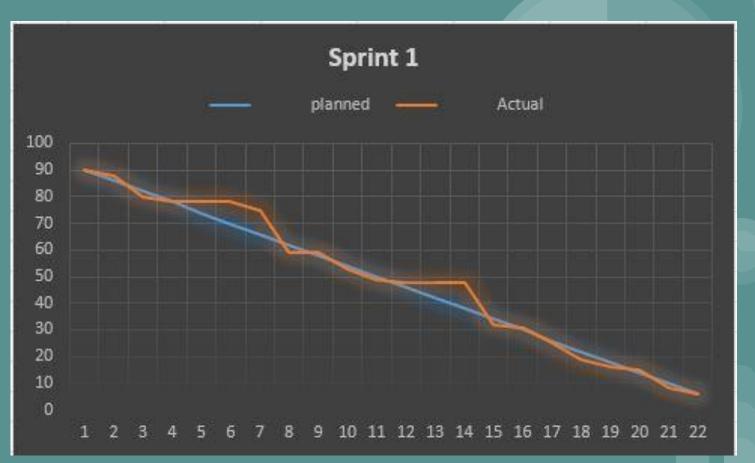
Sprint 1

Goals

- Basic design of the website with home, map, about page
- Making a responsive website.
- Implementing the website with maps and creating a database with tables for users and cars.
- Implementing data in the cars table

Story Point: 98 points

Burndown Chart



Sprint 1 retro

What went well

Responsive website
Basic layout of the website

What went wrong

Installation of Laravel Setting up GitHub

What could be improvised

Setup an AWS environment for everyone to work on

Sprints 2

Goals

- Implementing the maps and cars page
- Adding images in website
- Creating individual car page which fetches data for each car from the database
- Implementing login and registration page
- Documentation

Story Point: 96 points

Burndown Chart



Sprint 2 retro

What went well

Fetching car details from mysql client

What went wrong

Login and registration Google maps api

What could be improvised

Understand the basics of Laravel

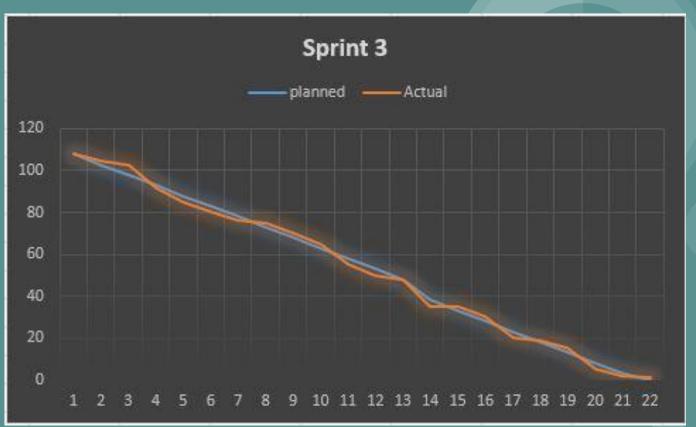
Sprint 3

Goals

- Linking book car page with JS functionality
- Implementing payment option with Stripe and paypal
- Implementing Bootstrap functionality
- Listing of the cars beside the map

Story Point: 108 points

Burndown Chart



Sprint 3 retro

What went well

Bootstrap

What went wrong

Linking javascript and laravel together lmplementation of Stripe

What could be improvised

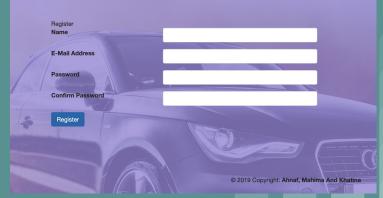
Research more

Product

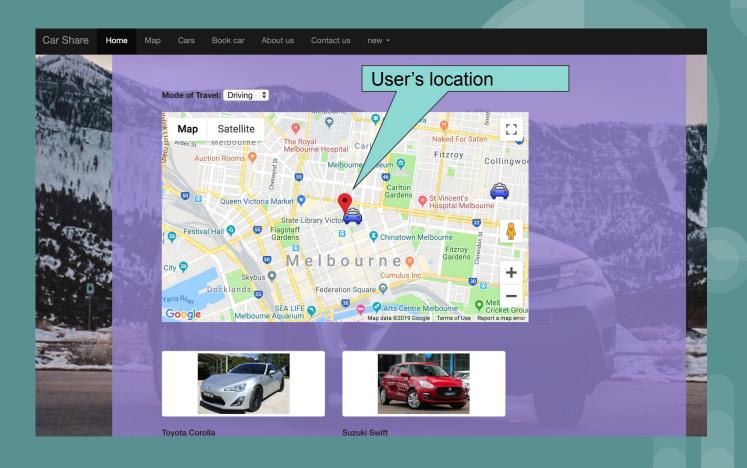
Homepage



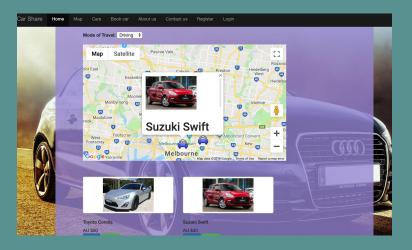




Show User's Current location and list cars nearby

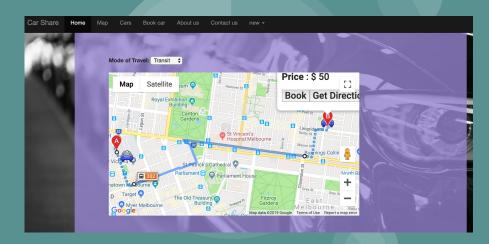


Car details





Direction to car



Timer starts

Book car

Fill up the form within:

9m 49s

Car Details:

Suzuki Swift 2017 Price(per hour): \$ 30

User Details:

User Name

User Name

Inserts current

user's details

User Email

user@gmail.com

Phone

Phone

Boo

Booking History

Booked cars History

Booked car: Suzuki Swift 2017

Start Time was: ["2019-05-25 09:52:54"]

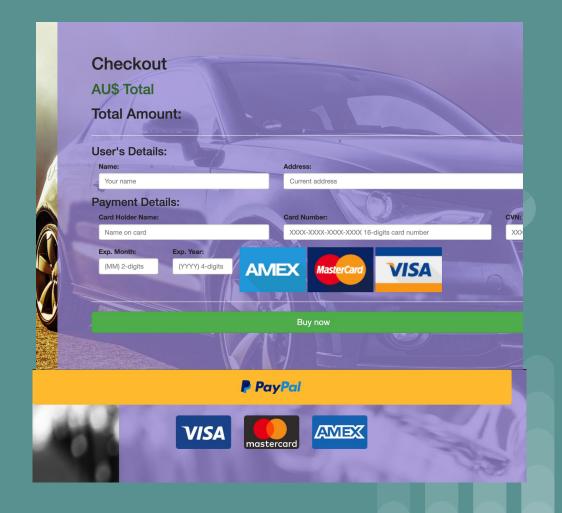
Price: \$30

Calculate total price

Total Price:

Return car

Payment page



Paypal payment



PayPal
Log in to PayPal
Email address
Password
Stay logged in for faster purchases ③
Log In
Having trouble logging in?
Pay by Debit or Credit Card

