ABHI CAB
Software Lab Report
CS699
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27 November 2019

Contents

1 Introduction

Abhi Cab is a wide platform for drivers and customers to ease travelling. Anyone can register their car and anyone can book rides through website. The booking process is transparent, intuitive and streamlined. There are no hidden costs or fineprint. Hire a taxi for a round trip or avail one-way cab service on select routes. We strive to go that extra mile just to delight you, the customer, with our quality of service. From the booking to the driver to the cab, the experience is easy and seamless. When you book a car with us, you can be assured that our promise of quality is met.

2 Motivation

Cab service is a leading service running through various apps and websites. Cab scheduling, database handling can all be done in this service. A project which gives you an opportunity to handle various skills in one stream line. Our project includes implementation of the lessons learnt from software lab course. Our project tries to demonstrate use of maximum techniques to handle things right from database to aesthetics.

3 User Documentation

Unlike other cab services, this website also gives you easy and great interface to drivers and customers.

As one opens the webpage he can have the overview how the website really works. It has four main tabs namely Home, Book Now, About us and Contact us. When you click on Book now first the website asks you to login. About us gives the overview of its developer. Contact us includes all the primary contact details like mobile number, Whatsapp and email id. Below you can see two clickable command buttons namely Driver and Customer that direct you to different user pages.
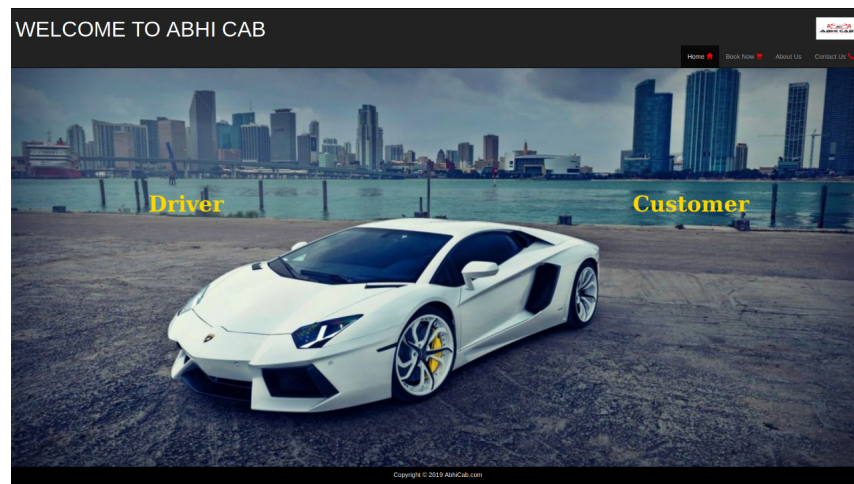
Figure 1: Home page

3.1 Driver

It has two sub options as Log in and Sign Up. When a person is using it for the first time has to sign up. There after he can login with his Username as Email id and Password.

Sign up page has following fields that driver has to enter the details compulsory: Name with text entry, Mobile number with ten digit number entry, Gender with three radio buttons, Email id with text entry, License number with ten digit number entry, Car number with four digit number entry, Car image which one has to upload in pic format, New password and Confirm password to set password with asterisk signs on character entry. You can check or uncheck remember me option. You can submit or cancel this at anytime. If you miss any of the field it notifies you to fill the field.

When you click on submit it directs you to driver page where a driver can see his past rides, future rides and can also create a ride. Create ride page has to bee filled with details such as pick up place, destination, fare, etc.
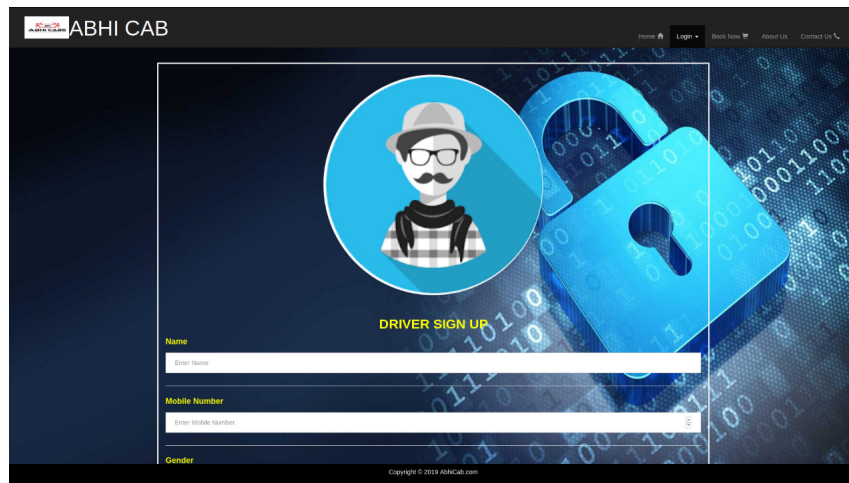
Figure 2: Driver Sign up (1)

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Figure 3: Driver Sign up (2)

Figure 4: Driver Sign up (3)

Figure 5: Create Ride

3.2 Customer

It has two sub options as Log in and Sign Up. When a person is using it for the first time has to sign up. There after he can login with his Username as Email id and Password.

Sign up page has following fields that driver has to enter the details compulsory: Name with text entry, Mobile number with ten digit number entry, Gender with three radio buttons, Email id with text entry, New password and Confirm password to set password with asterisk signs on character entry. You can check or uncheck remember me option. You can submit or cancel this at anytime. If you miss any of the field it notifies you to fill the field.

When a customer has logged in he can schedule his ride with date, pickup location and destination.
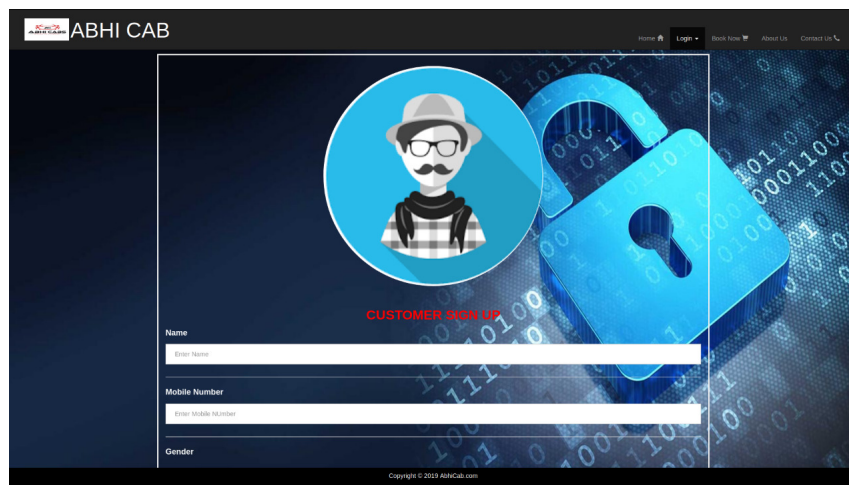

Figure 6: Customer Sign up (1)

Figure 7: Customer Sign up (2)
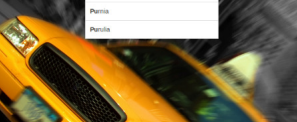
Figure 8: Booking Cab (1)
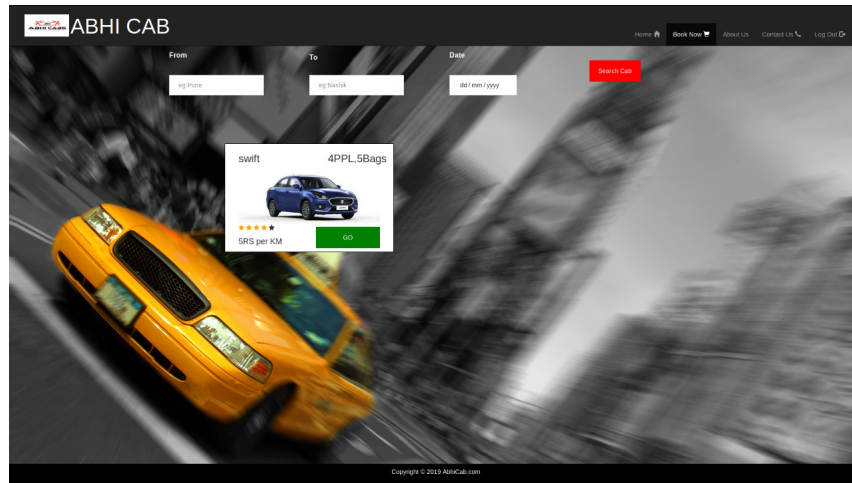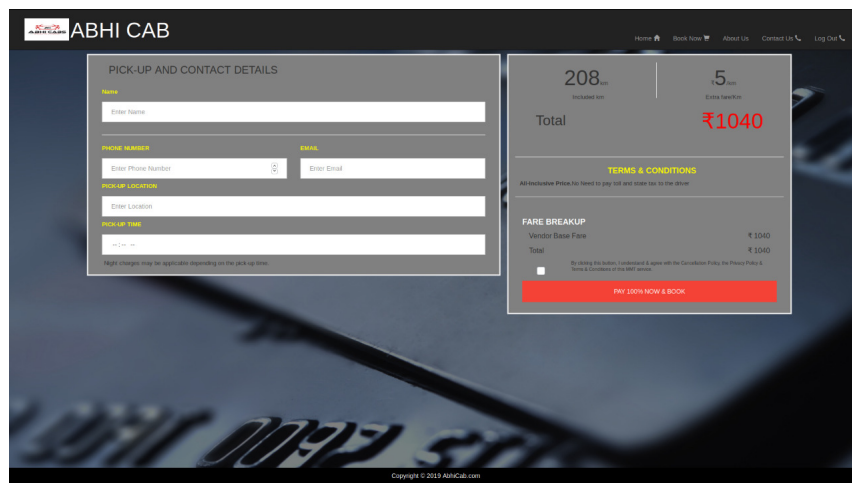
Figure 9: Booking Cab (2)

Figure 10: Booking Cab (3)

3.3   About Us

This page gives overview on founder of the company explaining his dynamic nature and personality.

Figure 11: About Us

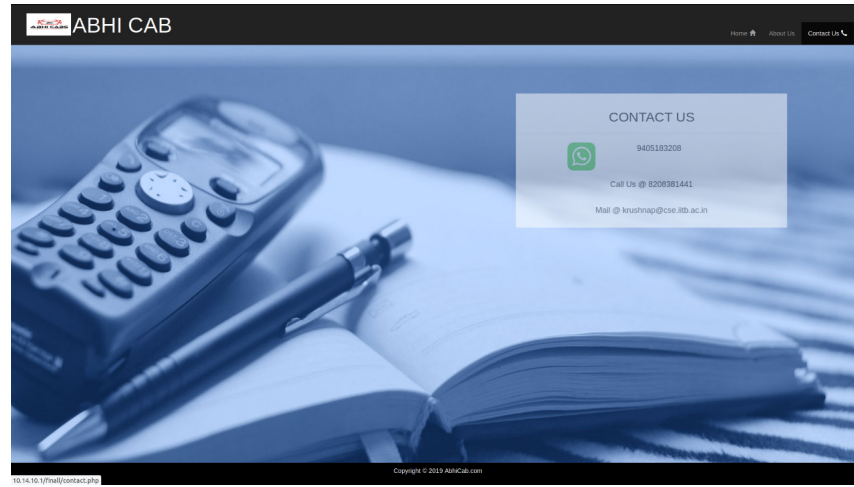## 3.4   Contact Us

This page gives all the contact details.

Figure 12: Contact Us