

<GoBike.xyz>

User's Manual

CSCI-P465/565 (Software Engineering I)

Project Team

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1. Product Overview

Our software product is an internet website that allows users to explore different cities across the united states of america, create an itinerary revolving around these particular cities, book and pay for flights and hotels. It also lets users chat to each other when they are shared itineraries, and edit particular details. Our software product allows users to be the one stop shop for their biking plans.

2. System Requirements

Our website is best supported on Google chrome, Internet Explorer and Mozilla Firefox.

3. Product Installation

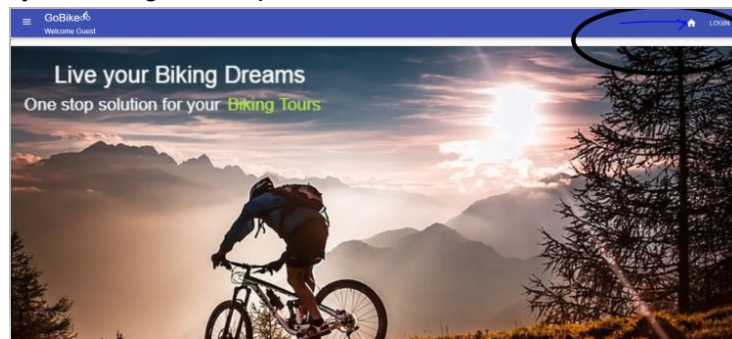
Visit <http://gobike.xyz> to use our product. No installation required.


4. Product Operation

❑ Login/Registration

- Login and registration at goBike allows users to register and then login with our website. Gobike allows users to also use google login in order to use the website without proper registration.
- The user can access all the services offered without login from the main website

by selecting the respective service.



Get Set GoBike 

Enter your username *

Password *

☐ Remember me

SIGN IN

[Forgot password?](#) [Don't have an account? Sign Up](#)

LOGIN WITH GOOGLE

- Registration page includes fields such as username, password, emailID that can be accessed from the login page by clicking the link “Don’t have an account? Sign up?”

Register with GoBike

First Name *

Last Name *

Email Address *

Password *

Preferred Username *

SIGN UP

ALREADY HAVE AN ACCOUNT? SIGN IN

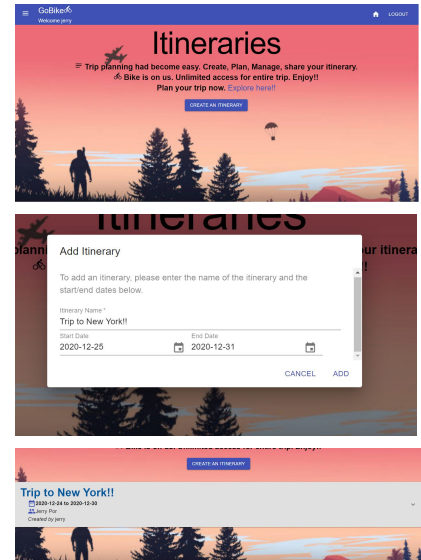
- Users can also reset your password by clicking on ‘Forgot Password’. An OTP will be sent to your registered email.

❑ Itinerary

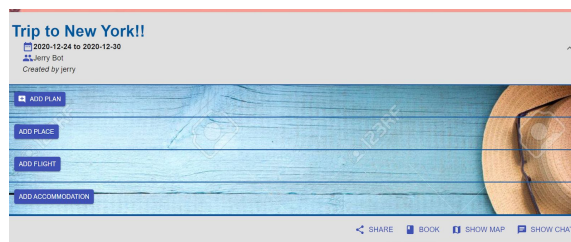
This is a place where you can create, plan, manage your itinerary. You can have as many itineraries as you want.

- **Creating an Itinerary:**

- I. Click on the button 'Create an Itinerary' to create an itinerary which will help you to plan your trip.
- II. Once clicked a model is popped up. Enter name for itinerary and date range of your trip.
- III. Click on the button 'Add' to create your itinerary.
- IV. Your itinerary is created.

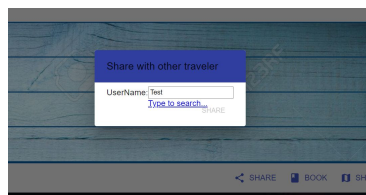


- **Planning your itinerary**



This is a planner which can be used to add or remove places, flights and accommodation to your trip. You can share and chat with other travelers in this group.

- I. Share with other traveler
 - Click on share at the bottom of expandBar.
 - A model will pop up
 - Search for user with username
 - Click on share and this itinerary will be shared with the user



II. Add day wise Plan

- Click on Add Plan
- Enter date and description of the activities for that day
- Click on save.

III. Add Place

On Click of 'Add Place', it will redirect to explore page and add to the selected itinerary. Refer to the 'explore places' section of this document.

IV. Add Flight

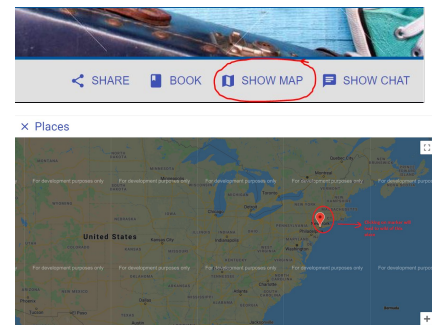
On Click of 'Add flight', it will redirect to search flight and add to the selected itinerary. Refer to the 'flight search' section of this document.

V. Add Accommodation

On Click of 'Add Accommodation', it will redirect to search accommodation and to the selected itinerary. Refer to the 'Accommodation search' section of this document.

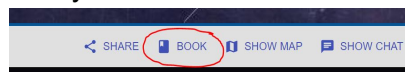
VI. Show Map

- Click on the button 'show map' present on the bottom of the itinerary planner. This map displays markers of all places added to the itinerary.
- Clicking on each marker will lead to a wiki page of the place.



VII. Book

- Book flight and accommodation on one go.
- Click on the 'Book' Button to book flights and accommodation added in the itinerary.
- On Payment pop up, enter required details and pay in currency suitable for you.



10002 US NY

Checkout

Currency
USD

Confirm the details below to pay and book your itinerary.

Credit Card Number
|

MM/YY

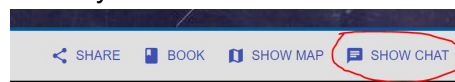
CCV

Flights
Name
Accommodations
\$1863.83 - HOTEL ON RIVINGTON
Total: \$1863.83

CANCEL PAY AND BOOK

VIII. Chat

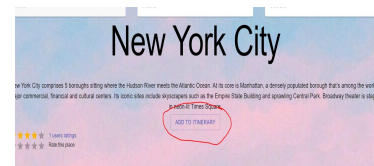
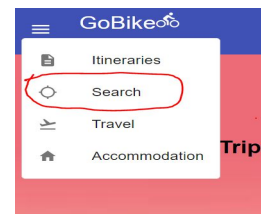
Click on the button 'chat' present on the bottom of the itinerary planner. This will start a chat between you and all the other members in your itinerary.



❑ Explore places

Explore different cities. Know about exciting places to explore, eat and stay.

- I. Navigate to this page through the search menu present on the top left corner.
- II. Add the city to any itinerary created by you. Select Add to itinerary Button and select the desired itinerary from the pop up.

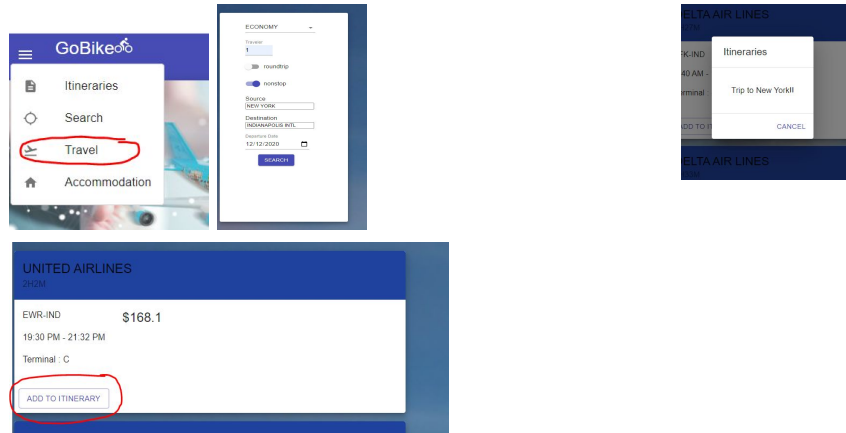


❑ Flight Search

- I. Navigate to this page through the search menu present on the top left corner.
- II. Enter search criteria for searching flights. Flight details will be displayed as per your search criteria.
- III. Add to any itinerary the most suitable flight for your trip. A

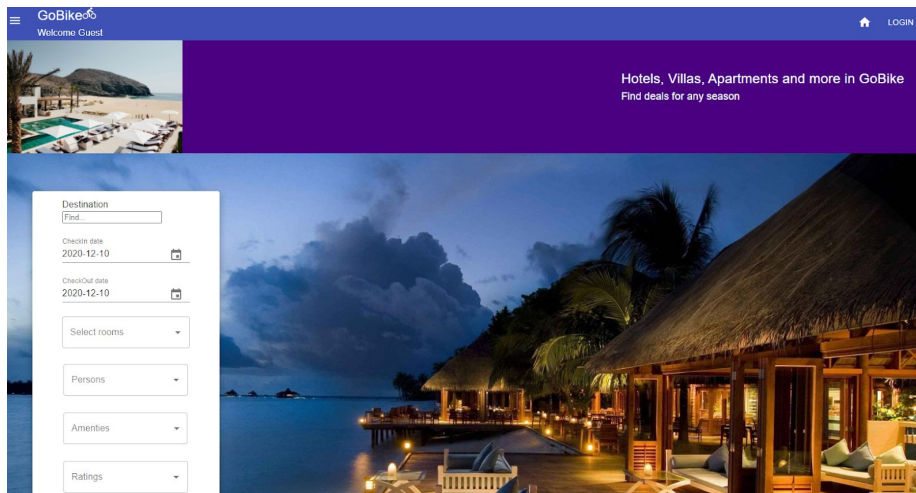
popup with all itinerary names will be popped on click of the button 'Add to Itinerary'.

- IV. Select desired itinerary from the list. The flight will be added to the itinerary and it will be visible on the itinerary page.



❑ Accommodation Search

Accommodation service allows the user to search for stays available at the respective location. The user can filter based on the number of persons, amenities, ratings. Additionally, we add rooms selection, check in & check out dates to allow the complete search.



Just in case, if there is no result, the user will get the message for the messages. All the fields on this page are mandatory and needs to be entered by the user, else an error message will be displayed for the same.

To continue please correct the following details, all fields are mandatory

Destination
Find...

CheckIn date
2020-12-10

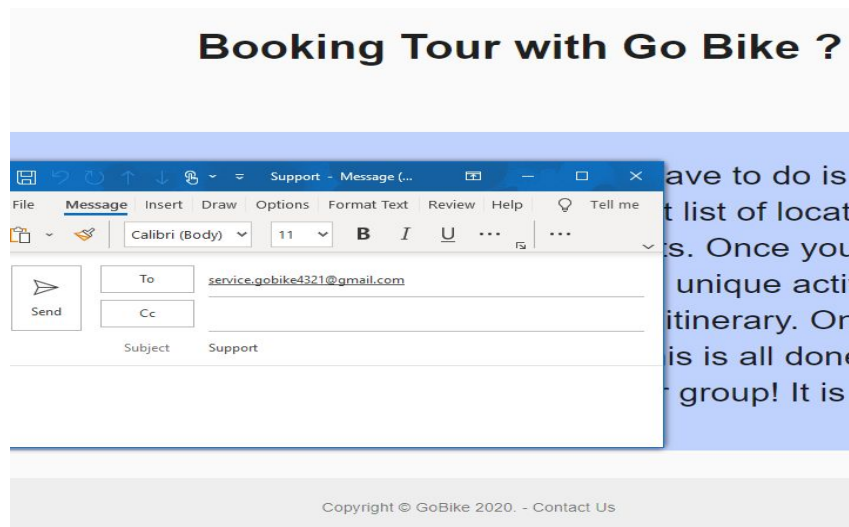
CheckOut date
2020-12-10

Select rooms

Persons

📧 Contact us

The contact us page lets the user connect with gobike customer service, by writing us mail to service.gobike4321@gmail.com. Users can find this option on the footer of our website and can write to us.



5. Known Defects

The map for the user shows google's "Development Use Only" because we did not set up a billing account.

Revision History

Revision	Date	Change Description
1	10/07/2020	Login/Registration
2	10/24/2020	Flight Search
3	11/08/2020	Explore Places Accommodation search Ratings
4	11/30/2020	Itinerary Planner Chat Recommendations

Page Author/Creator: [Adeel Bhutta](#)
Last Modified: 8/23/2016