

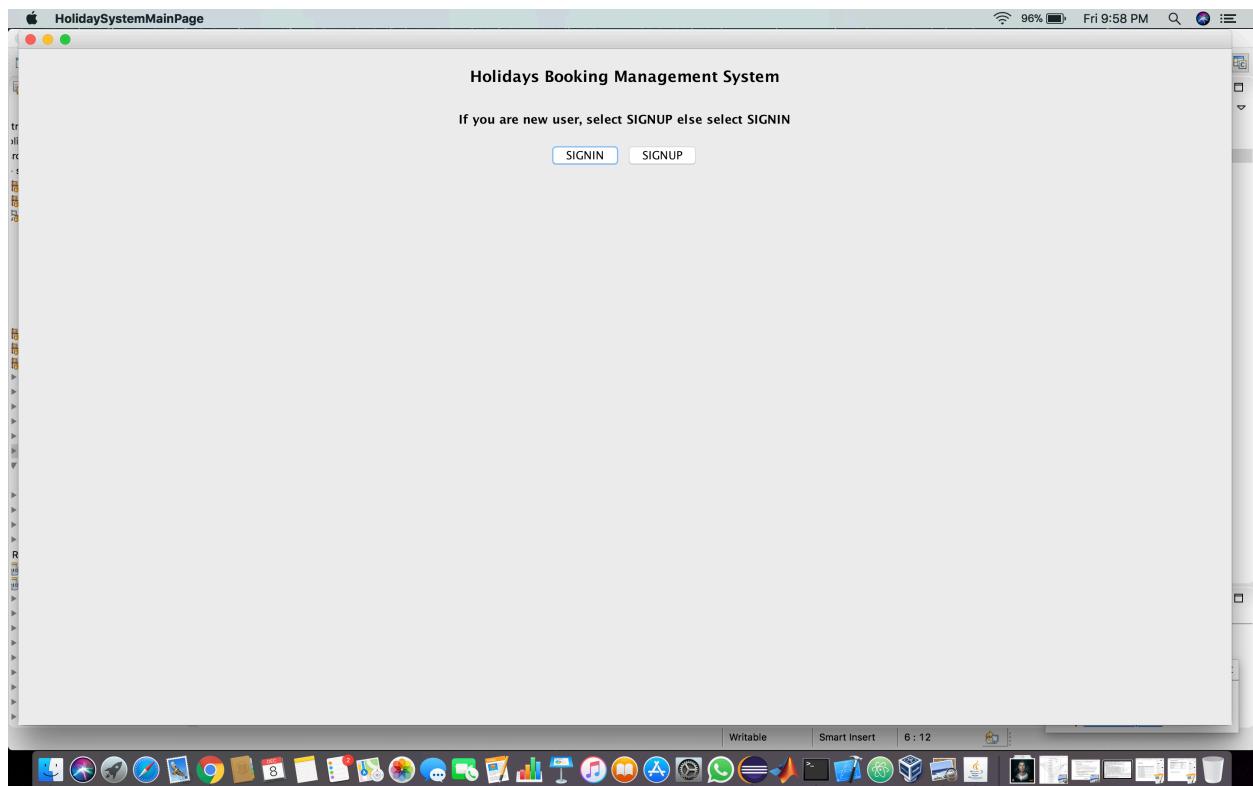
Holiday Package Booking System- UserManual

Project Main File : HolidaySystem MainPage.java. [Please run this]

Path: src/main/java/holidays/services/HolidaySystemMainPage.java

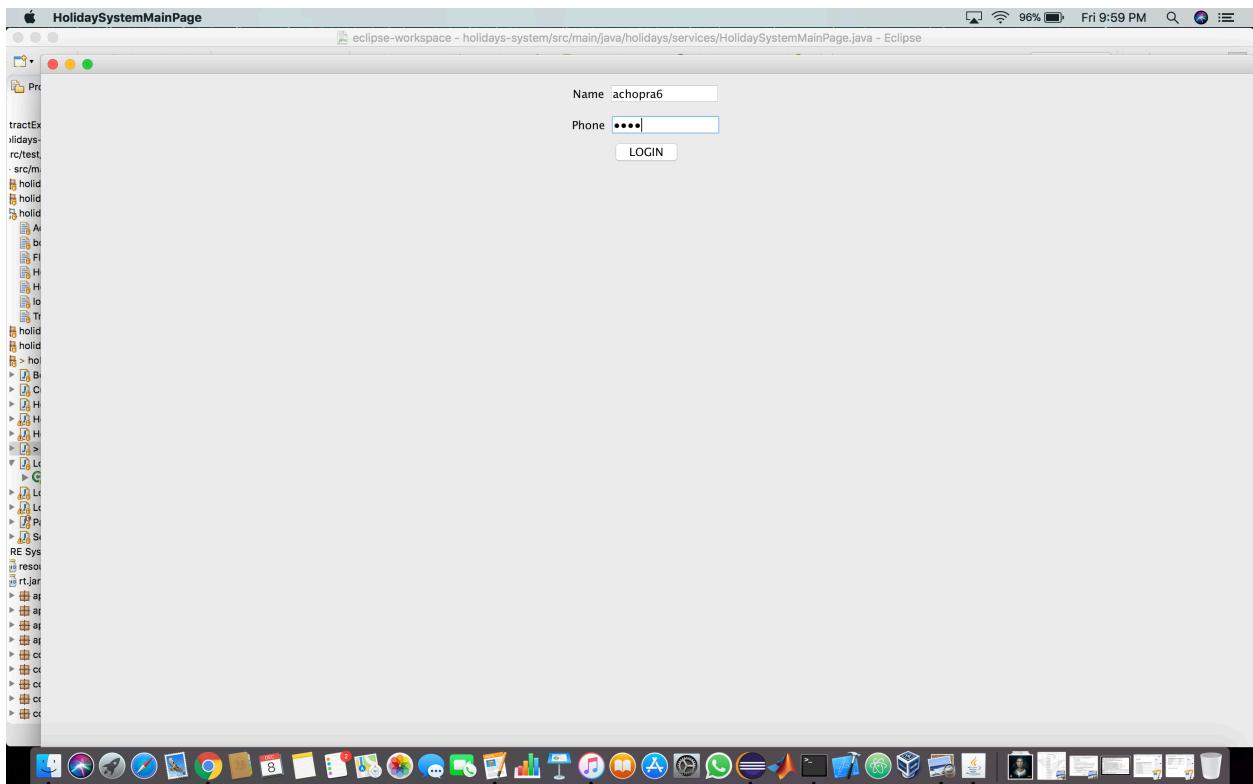
1. Screenshots

1.1 Main Screen



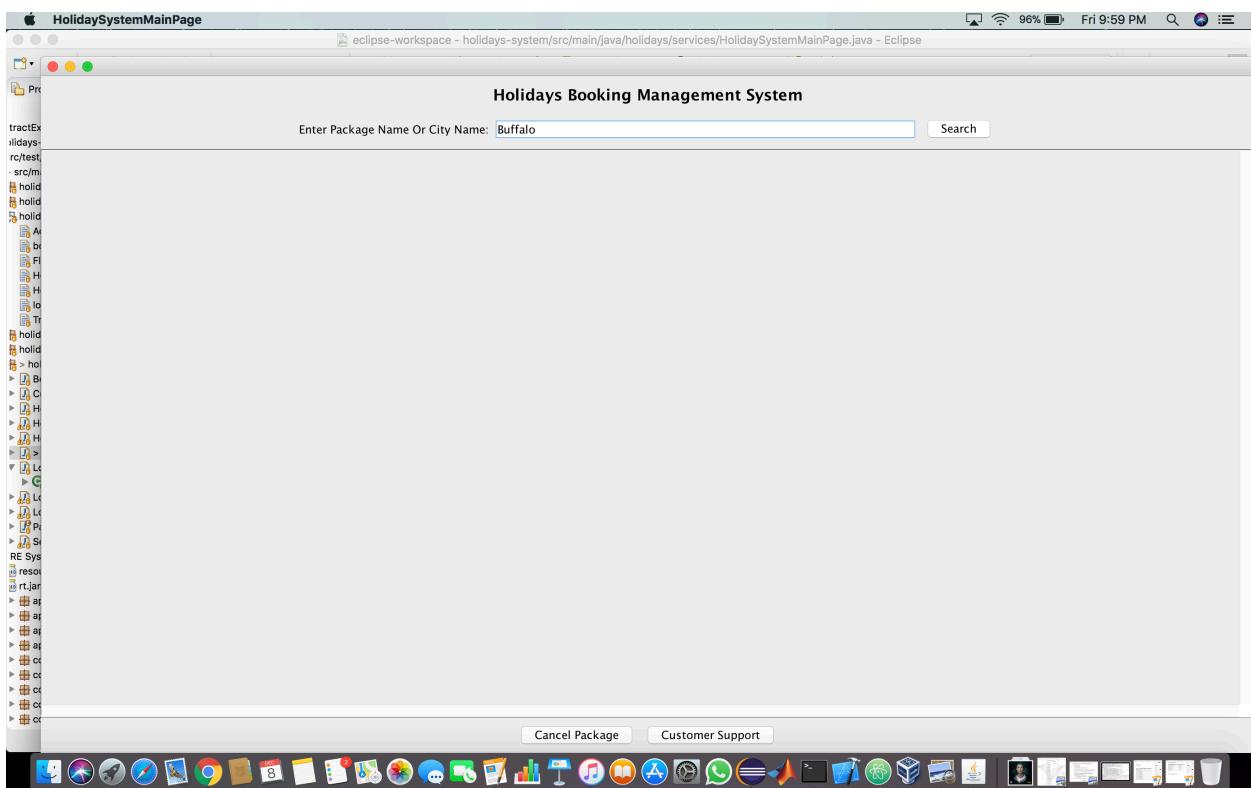
1.2 SignIn Screen

(you can enter USERNAME=user1, PASSWORD=1234)



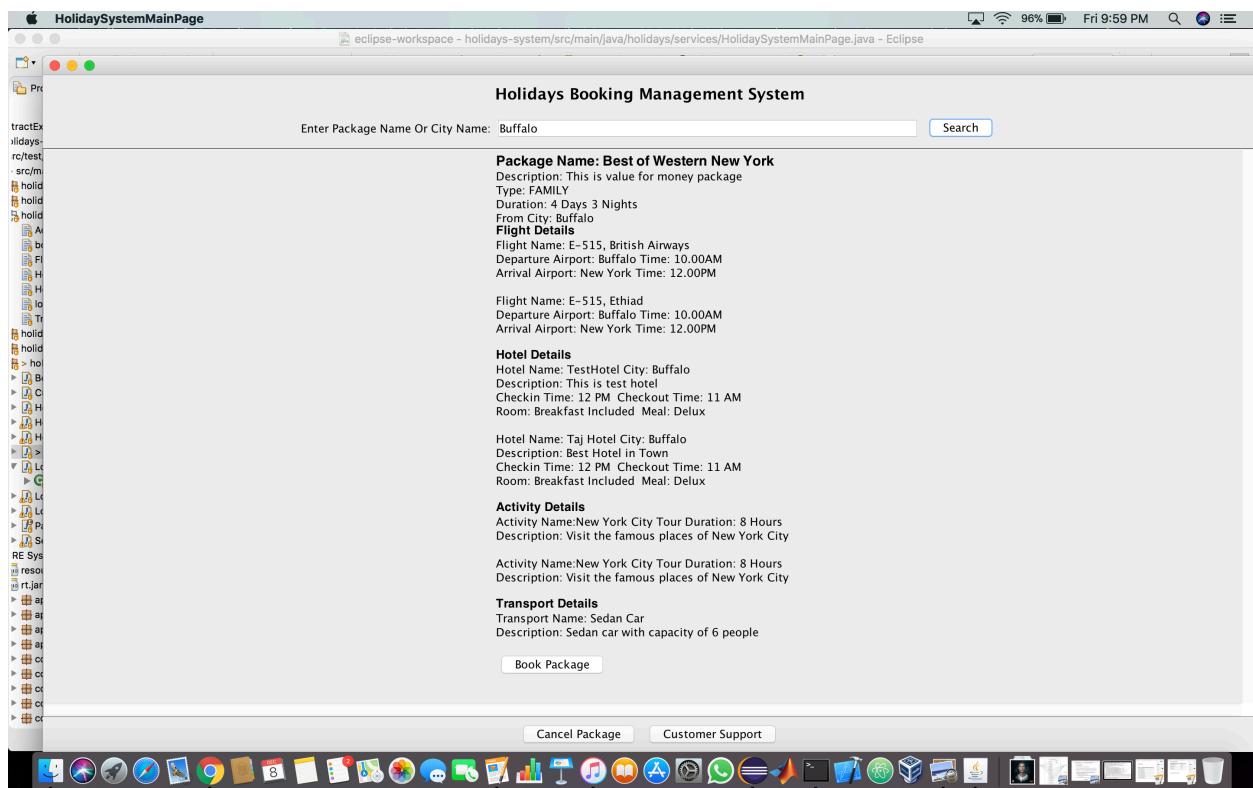
1.3 Search (Enter Package name or city name)

You can search “New York” or “Buffalo” or “Delhi” etc

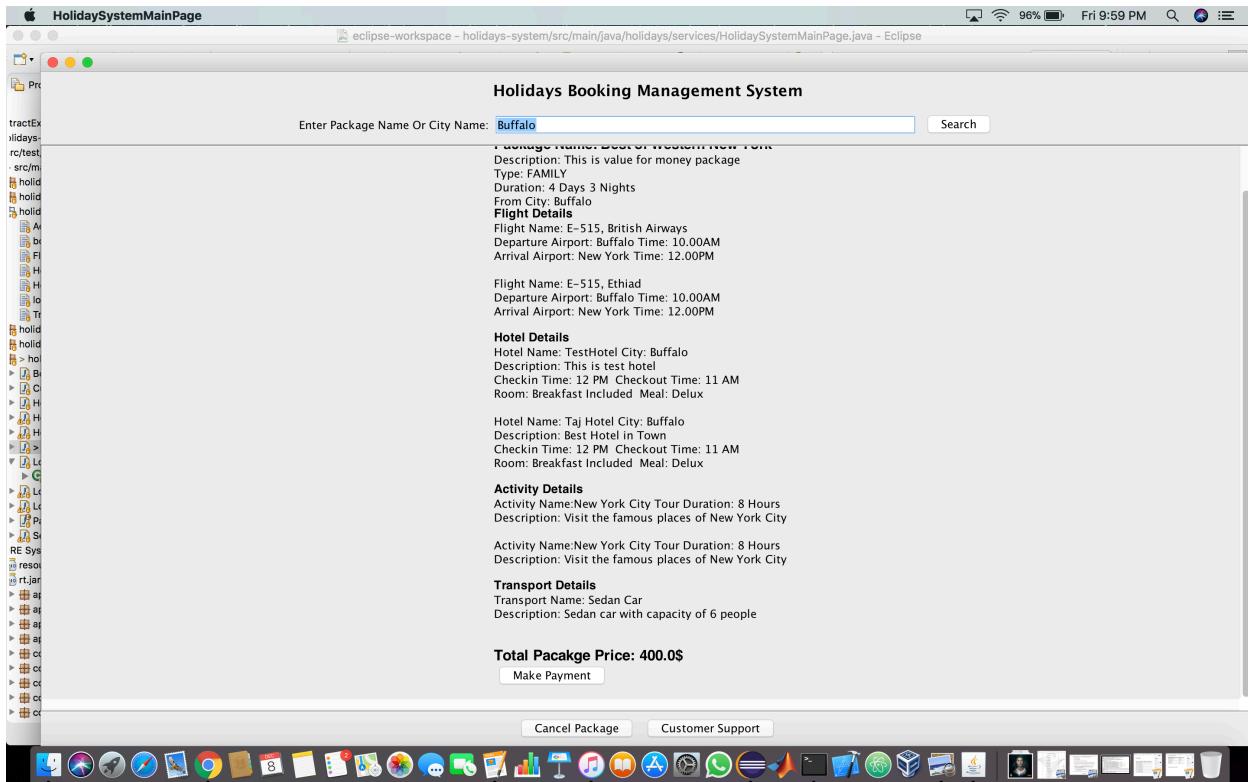


1.4 Search Results

(Now, User can select and book a package by clicking Book Package)

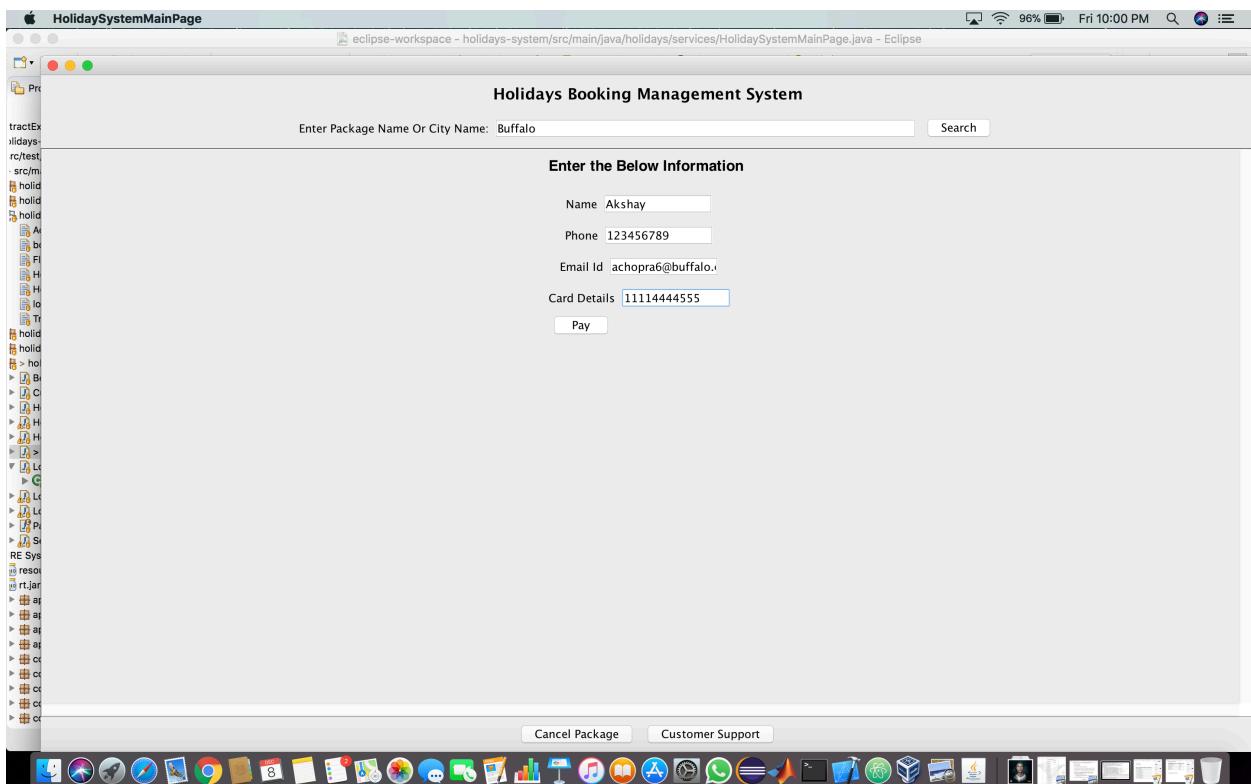


1.5 Selecting Book Package (After clicking Book Package, **total package cost** is calculated and displayed to the user. Now user can make payment for the same)

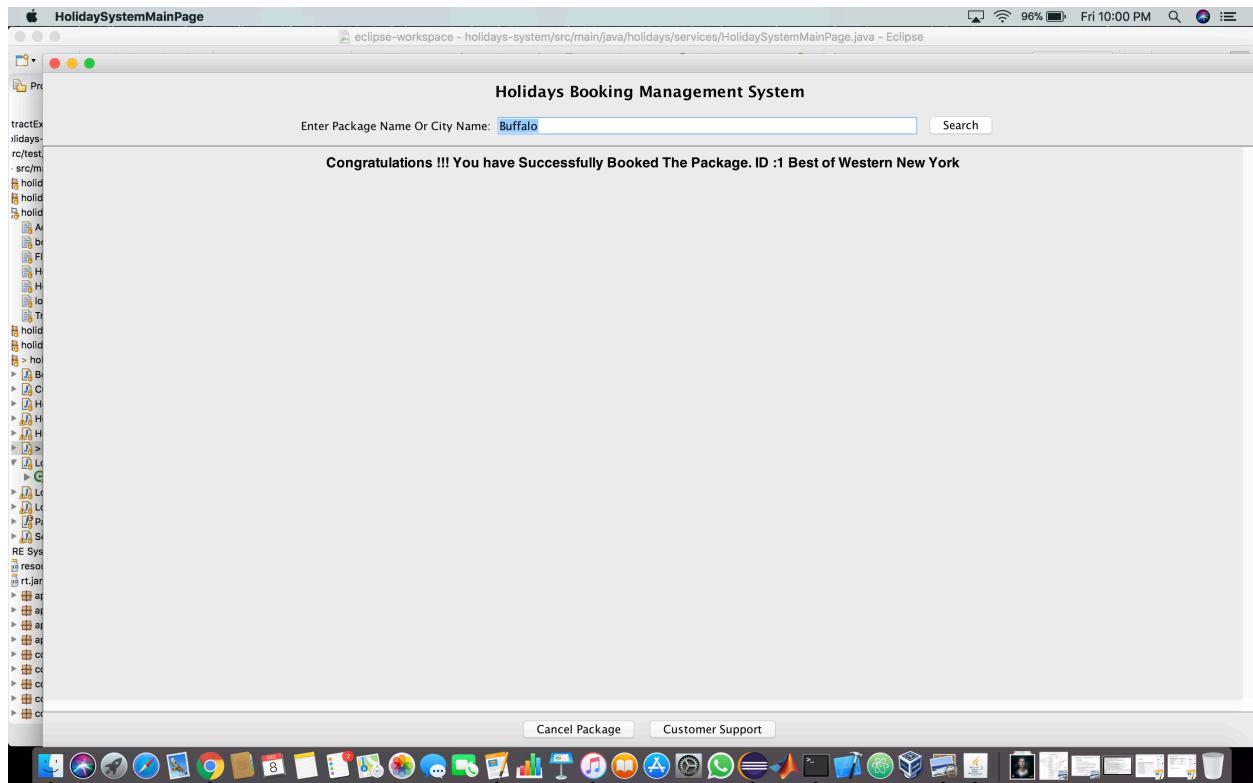


1.6 Make Payment Screen (After clicking make payment button, user is taken to make payment screen where he needs to enter certain details and click PAY for making payment)

[Field level verification not implemented]

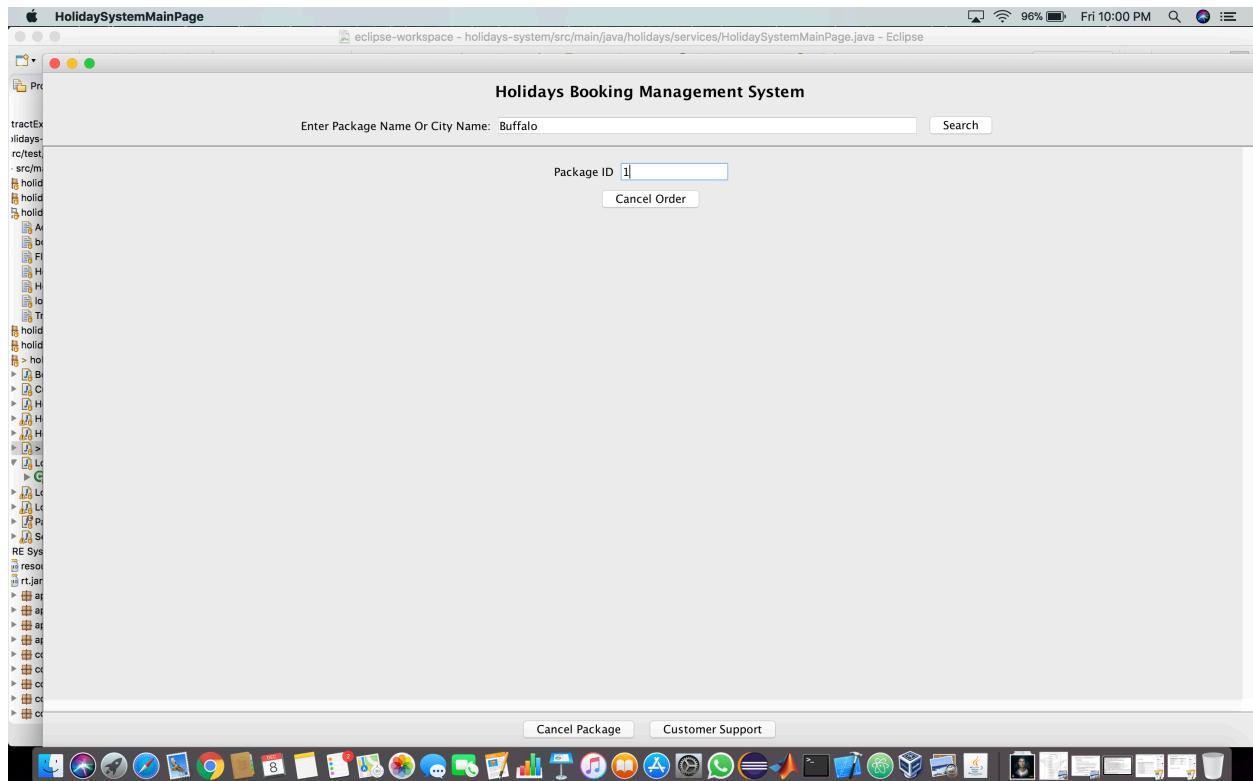


1.7 Successful Payment

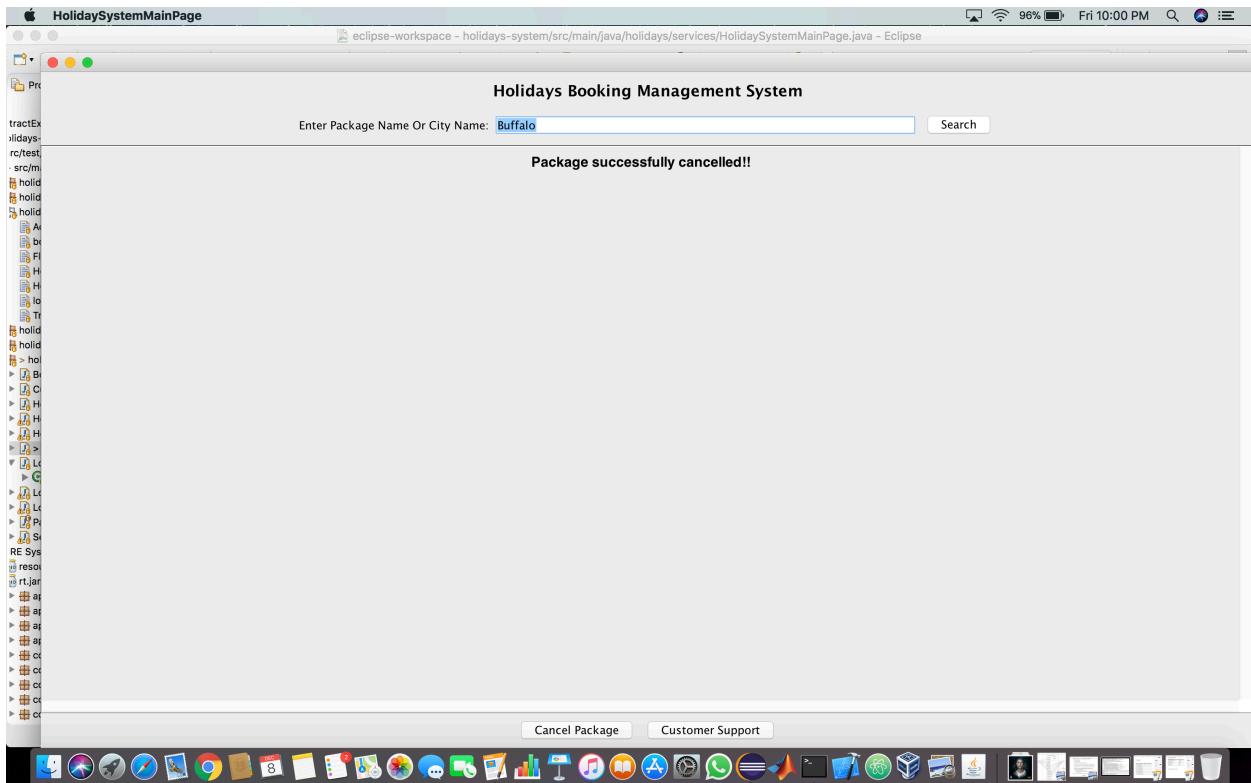


1.8 Cancel Order (User Can cancel his previous Orders by clicking cancel order button which is located on bottom. Once clicked, he needs to **enter the package id** which has to be cancelled)

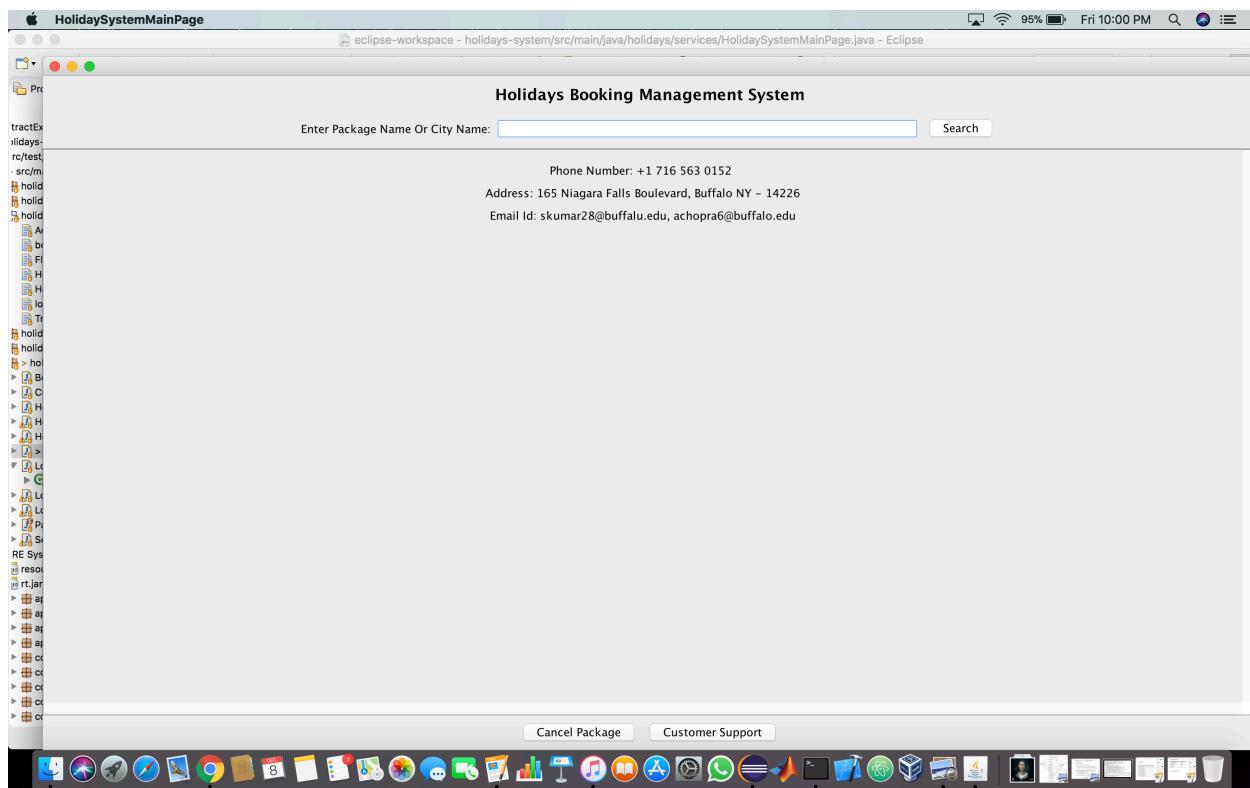
Enter previously booked id, e.g. : 1



1.9 Successful Order Cancellation



2.0 Customer Support (User can view customer support by clicking on the customer support button located on the bottom of the screen. The customer support window has various customer support details).



2. Detailed Steps on how to run the project?

Steps:

- Import the java project in eclipse.
- Now, open the HolidaySystemMainPage.java and run the project from here (Main method of the project is in this file).
- A Welcome Login screen will appear as soon as you run the project.
- There are 2 options (buttons), either the user can SIGNIN (for an existing user), or the user can SIGNUP (for a new user).
- If the user clicks on the SIGNIN button, then he/she needs to enter the username and password. After entering that, the user needs to click on the login button. The user credentials are going to be verified against those stored in the database (filesystem in our project).
- If the user clicks on the SIGNUP button, he/she needs to enter new username and password and click on SIGNUP button (here, the newly provided username is going to be verified for uniqueness). If the username is unique, then new account will be created else error will be shown.
- After successful login or signup, user will be directed to the search screen of the System. Here, the user can search for packages based on the city name or on the package name.
- After finding the desired package, the user can book the package by clicking the BookPackage button.
- After booking, the user has to make payment for the package he/she has booked.
- It can be done by clicking the MakePayment button.
- In the MakePayment screen, user needs to enter his full name, phone number, email address and card credentials.
- After entering the above, he clicks on the submit button and successful payment is made.
- The user can also any time cancel any of his package or can go to the customer support.
- Buttons for both the above functionalities are provided on the bottom of the screen.
- If the user clicks on the CancelPackage Button, he is directed to the cancel screen. Here, he needs to enter the ID of his existing package. If the correct ID is entered, the respective Package is cancelled.

- If the user clicks on the CustomerSupport Button, he is directed to the Customer Support Screen. Here, customer support details are provided for the user.

3. Important Notes

- We have implemented this project using Filesystem as Database. All the data is stored and read from txt files.
- We have already created some users which would help you to test the SIGNIN functionality.
- We have created a list of Packages for testing.
- Due to time constraint, no validations have been added on the type or size of data entered by user for signup or during make payment.
- After making successful payment for the package, package and user details gets saved in a file.

4. List of Default Users

S.No	UserName	Password
1	user1	1234
2	user2	1234

5. List of Packages to search from

S.No	Name of Package	City
1	Best of Western New York	Buffalo
2	Trip to New York City	New York City
3	Visit LosAngeles	LosAngeles
4	Welcome Arizona	Arizona
5	Visit Delhi	Delhi
6	London Trip	London
7	Welcome Mumbai	Mumbai
8	Go Goa	Goa