

**A
Project Report
On
"TRAVEL WEBSITE"**

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4th Semester Software Group Project-II (CE255)

Submitted at



**CE
DEPSTAR
At: Changa, Dist: Anand – 388421
APRIL 2021**

CERTIFICATE

This is to certify that the report entitled “**Travel website**” is a bonafied work carried out by **KIRTAN PATEL(19DCE103) and VISHESH PATEL(19DCE117)** under the guidance and supervision of **SHIVAM RIBADIYA SIR** for the subject CE255 (For CE) **Software Group Project-II** (CE) of 4th Semester of Bachelor of Technology in **DEPSTAR** at Faculty of Technology & Engineering – CHARUSAT, Gujarat.

To the best of my knowledge and belief, this work embodies the work of candidate himself, has duly been completed, and fulfills the requirement of the ordinance relating to the B.Tech. Degree of the University and is up to the standard in respect of content, presentation and language for being referred to the examiner.

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ACKNOWLEDGEMENT

We, the developer of a **web designing** project **TRAVEL WEBSITE** with immense pleasure and commitment would like to present the project assignment. The development of this project has given me wide opportunity to think, implement and interact with various aspects of management skills as well as the new emerging technologies.

Every work that one completes successfully stands on the constant encouragement, good will and support of the people around. We hereby avail this opportunity to express we gratitude to number of people who extended their valuable time, full support and cooperation in developing the project.

We express deep sense of gratitude towards our Head of the CE Department, Dr. Amit Ganatra and project guides Prof. Shivam Ribadiya for the support during the whole session of study and development. It is because of them, that we were prompted to do hard work, adopting new technologies.

We are sincerely thankful to all who helped us complete the project in one way or the other. They altogether provided us favorable environment, and without them it would not have been possible to achieve our goal.

ABSTRACT

A travel website is a site that contains all information about distinct travel destinations such as images, fares, hotels and their charges, customer reviews, modes of transportation etc.

So in our project we have tried to accumulate all the above mentioned ideas to make it a creative project.

The site may be focused on travel reviews, trip fares, or a combination of both.

Many travel websites are online travelogues or travel journals, usually created by individual travelers and hosted by companies that generally provide their information to consumers for free. The purpose of website is established fact that Internet users are increasing today. One of the main purposes of the website is to facilitate the offline customer online because customers cannot spend their precious time in markets trying to find out the best deal.

We will provide them services which they need in duration of their holiday and we'll like to hear from our customers because customer feedback will encourage us to improve our services. We also manage some entertainment services during travel if you required. In this website you can choose any package of tour and travel services and enjoy a lot. We provide best hotel for relaxation, best food and water for your health, best travel services, hot water and shower for your better refreshment

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CHAPTER 1:

PROJECT

DEFINITION

1. TRAVEL WEBSITE:

A travel website is a site that contains all information about distinct travel destinations such as images, fares, hotels and their charges, customer reviews, modes of transportation etc.

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2. DEFINITION:

A travel website is a site that contains all information about distinct travel destinations such as images, fares, hotels and their charges, customer reviews, modes of transportation etc.

3. SCOPE:

The scope of travelling website is increasing day by day as it provide great employment oppurtunities as there are many big companies like makemytrip making huge profits and there are enormous travelling websites which provide job to many people as it also helps computer engineers like us to maintain and deal with the server of travelling website in order that it functions effectively.



EXPLORE THE WORLD (fig1.1)

CHAPTER 2:

DESCRIPTION

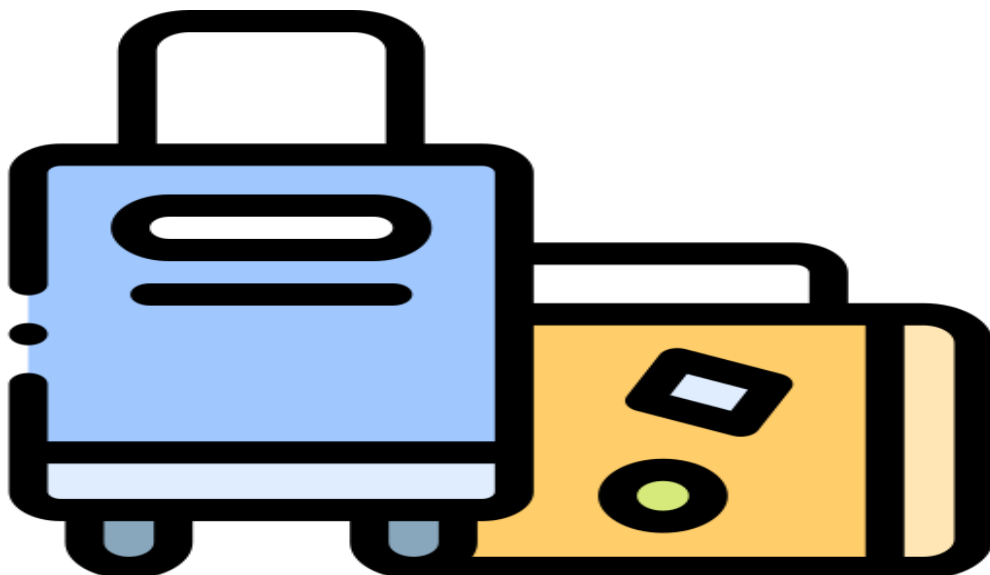
1. PROJECT DESCRIPTION:

The project contains all basic to advanced travel information in it and user can get a chance to select their dream vacation by visiting this website. This system also gives tours related information like which places are tourist attractions, cities, and provinces. And also customers can give their feedback after choosing a destination from our website

2. OBJECTIVE:

- The objective of the project is to develop a system that automates the processes and activities of a travel and tourism agency.
- The purpose is to design a system using which one can perform all operations related to traveling and sight-seeing.

3. LOGO OF THE WEBSITE:



4. MODULES:

Modules of travel website:

- a. Login/Sign up.
- b. Contact Us.
- c. Hotel Booking.
- d. Flights Booking.
- e. Featured Destination.

CHAPTER 3: SOFTWARE AND HARDWARE REQUIREMENTS

1. Software and Hardware Requirements:

- ❖ SUBLIME TEXT 3 and VISUAL STUDIO EDITORS
- ❖ PHPMYADMIN
- ❖ MYSQL
- ❖ HTML
- ❖ CSS
- ❖ JAVASCRIPT

SUBLIME TEXT 3:

Sublime Text 3 (ST3) is a lightweight, cross-platform code editor known for its speed, ease of use, and strong community support. It's an incredible editor right out of the box, but the real power comes from the ability to enhance its functionality using Package Control and creating custom settings

PHPMYADMIN:

It is the most popular application for MySQL database management. We can create, update, drop, alter, delete, import, and export MySQL database tables by using this software. phpMyAdmin also supports a wide range of operation like **managing databases, relations, tables, columns, indexes, permissions, and users**, etc., on MySQL and MariaDB. These operations can be performed via user interface, while we still have the ability to execute any SQL statement

FOR A COMPLETE WEBSITE DESIGN WE HAVE USED:

FRONTEND:

- HTML5
- CSS3
- JAVASCRIPT
- BOOTSTRAP

BACKEND:

- PHP
- DATABASE
- SQL

– HTML/CSS

HTML5 is a markup language used for structuring and presenting content on the world wide web. It is 5th and last major HTML version .

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation of a document written in a markup language such as HTML.

– JAVASCRIPT

JavaScript is one of the core technologies of the World Wide Web.

JavaScript enables interactive web pages and is an essential part of web applications.

The vast majority of websites use it for client-side page behavior, and all major web browsers have a dedicated JavaScript engine to execute it.

CHAPTER 4:

USE AND MAJOR

FUNCTIONALITY

USE AND MAJOR FUNCTIONALITIES:

1) Improves company's image:

Many users nowadays predict about a company by visiting their website and if a company contains a website its value increases in eyes of people.

2) Provides deep knowledge:

Travel website provides with knowledge about whole tourist destination and people get to choose which place are suitable for them for an enjoying vacation and it helps create a visual impact on people.

3) Client reviews:

In the review section people can get and add their review about different tourist spots and which is read by thousands of people so due to this people can choose their destination accordingly and the company will provide their best for a positive review.

4) Ease of access:

It gives customers ease of access and they do not need to travel to different places to book their trip and they can book it from anywhere and anytime they want.

5) Growth in business and jobs:

Travel websites are:

1. trustworthy,
2. attract people with your engaging content
3. help travelers find their perfect choice with the least possible efforts,

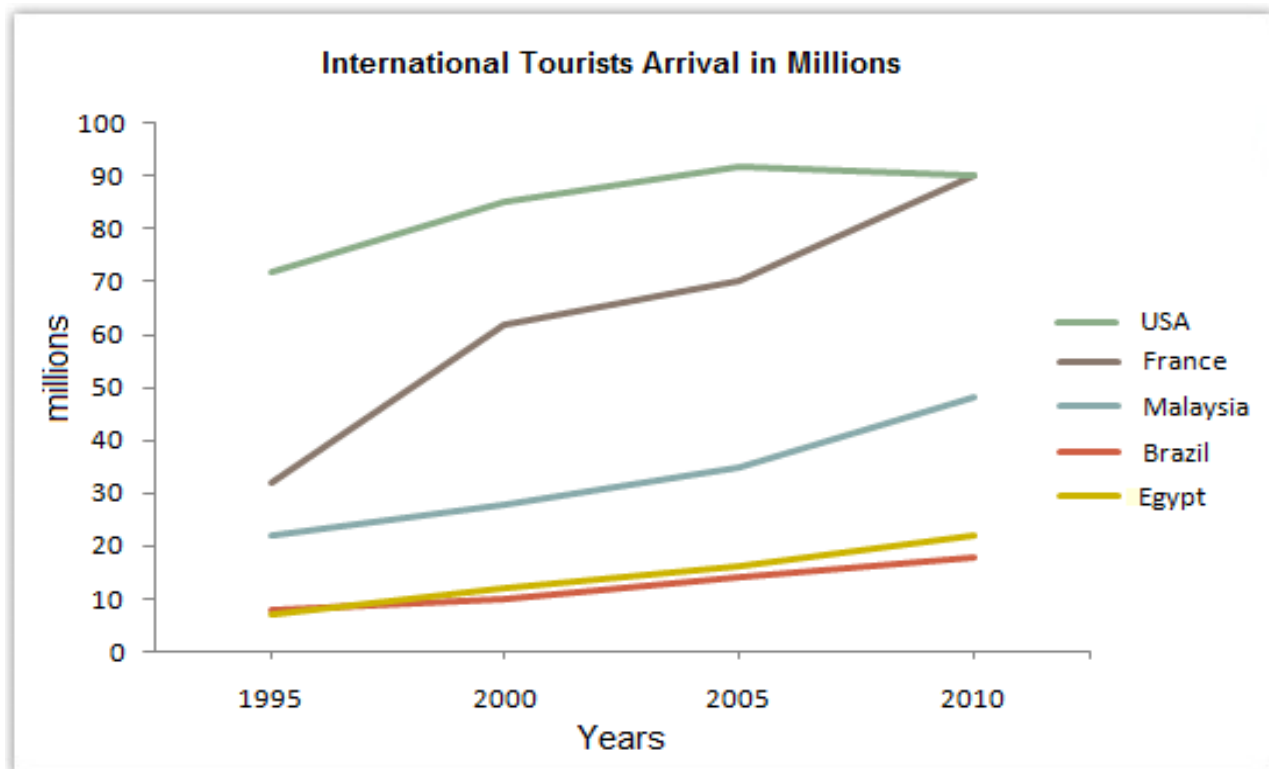
Due to this, companies earn huge profits and many people get job opportunities in this field.

CHAPTER 5: SYSTEM FLOWCHART

SYSTEM CHART:

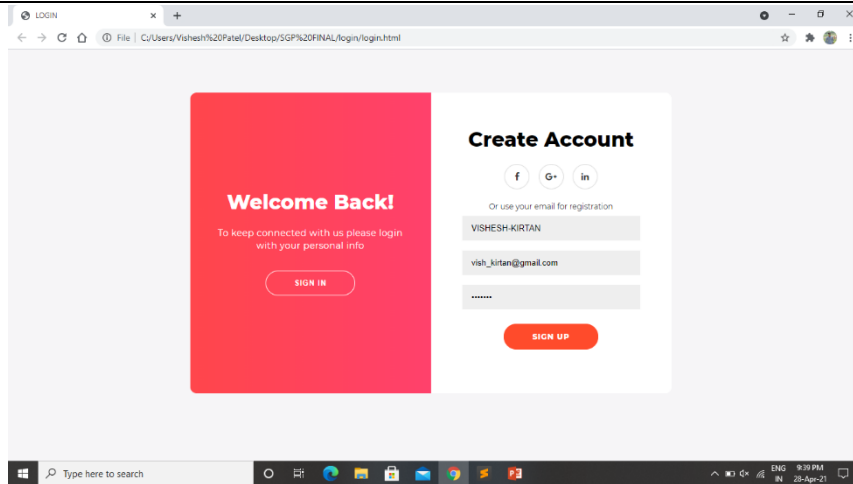


INCREASE IN TOURISM SINCE EVOLUTION OF TRAVEL WEBSITES:

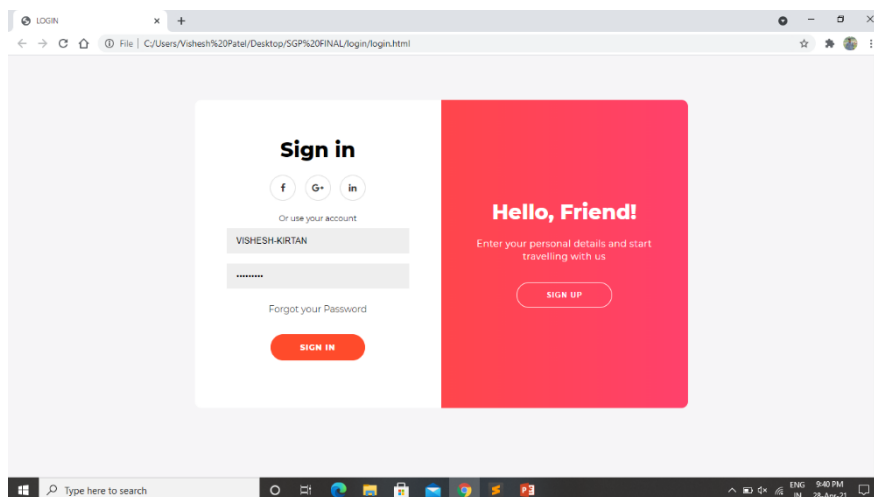


CHAPTER 6:

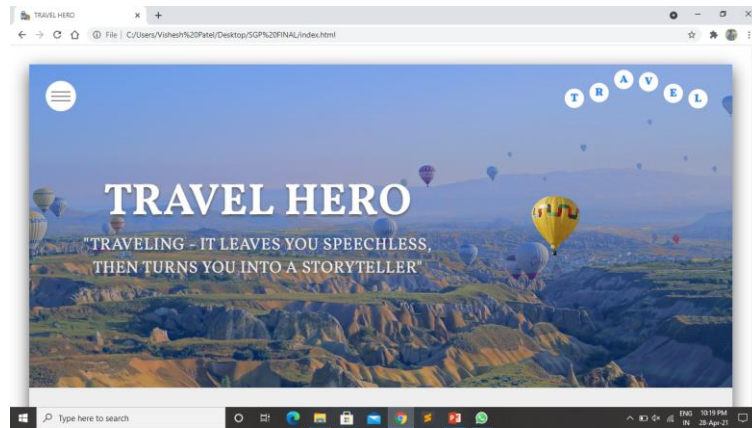
SCREENSHOTS



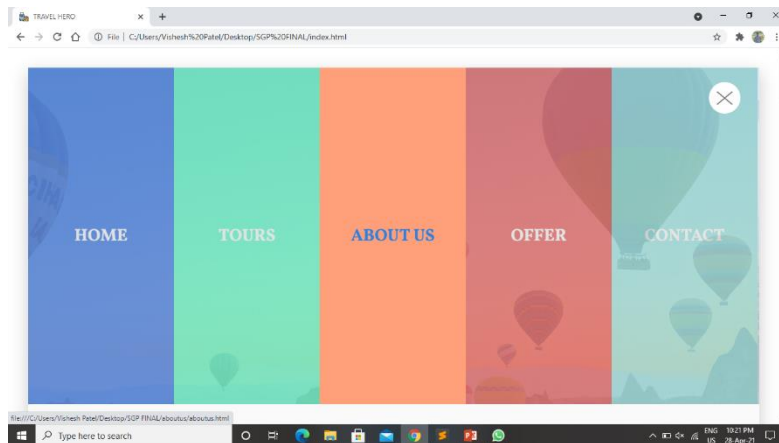
(fig6.1)
SIGNUP SECTION



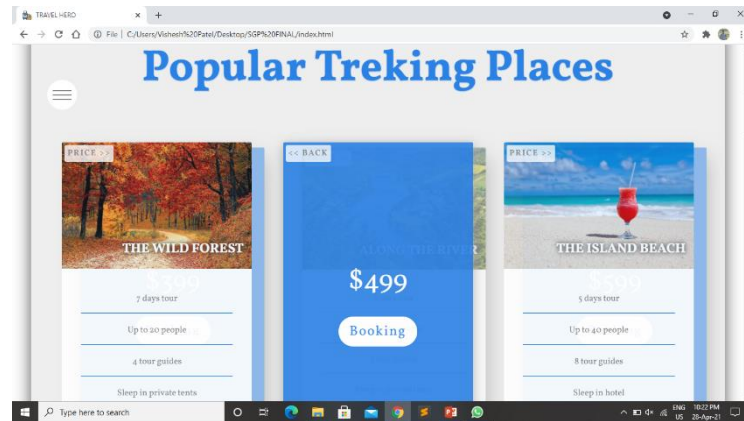
(fig6.2)
SIGN IN SECTION



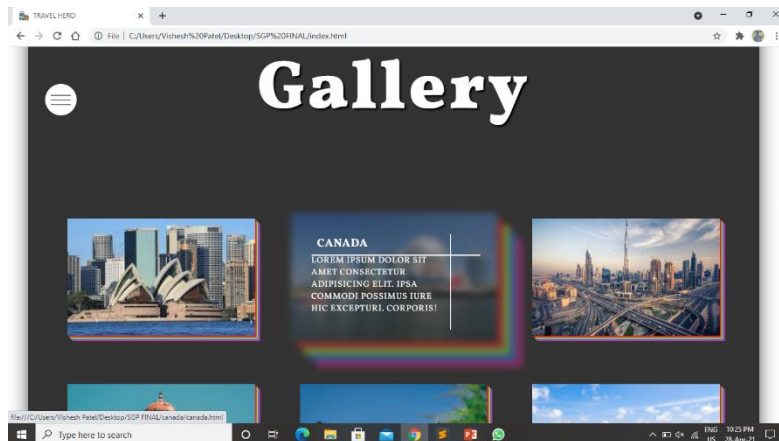
(fig6.3)
SECTION 1



(fig6.4)
NAVIGATION BAR

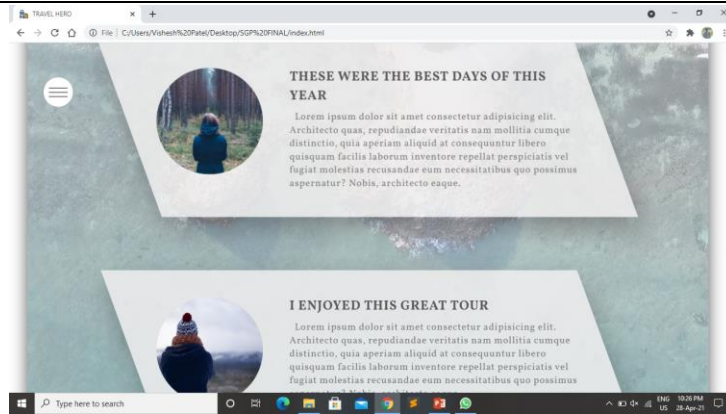


(Fig6.5)
SECTION 2

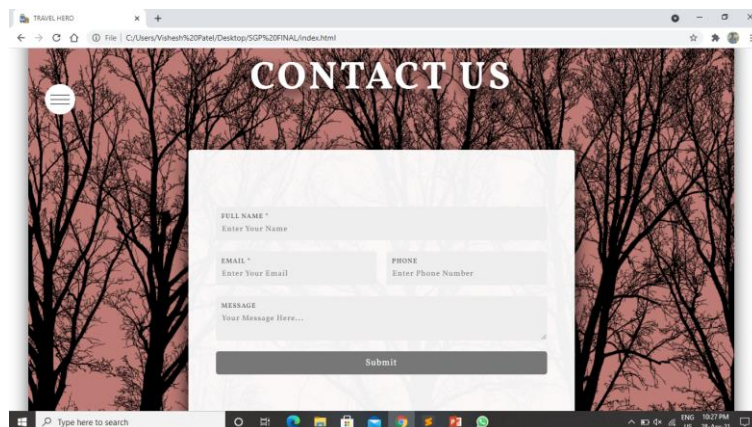


(fig6.6)

GALLERY SECTION



(fig6.7)
REVIEW SECTION



(fig 6.8)
CONTACT SECTION

ROOM BOOKING FORM

Account information

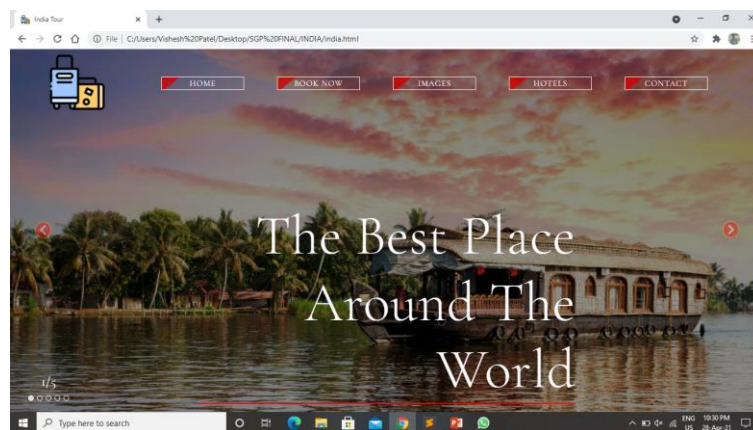
Name Email

Subject Password

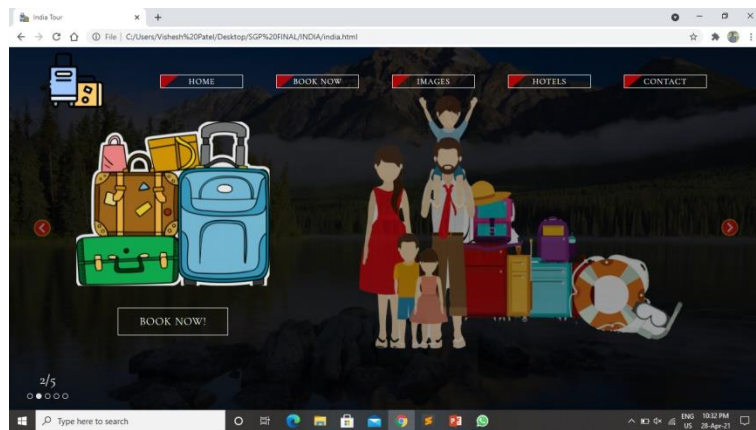
Country

Next >

(FIG 6.9)
BOOKING FORM

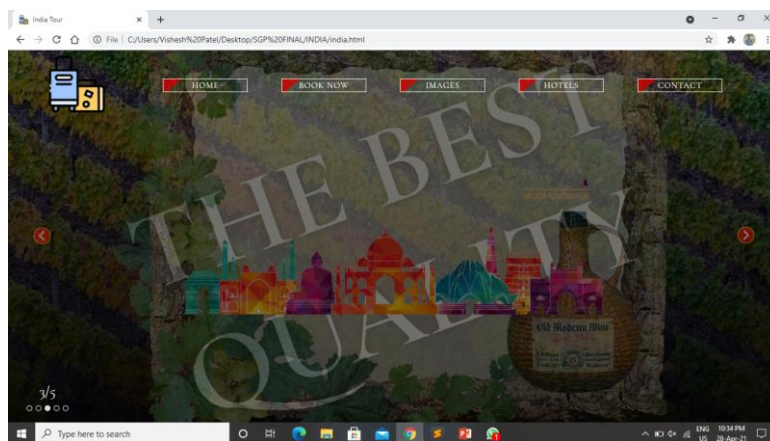


(fig 6.10)
PLACE MAIN



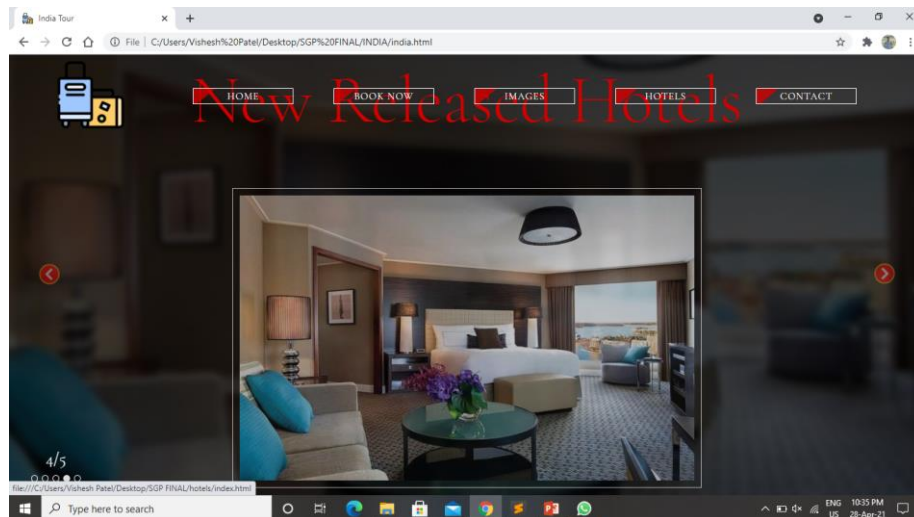
(fig 6.11)

BOOKING PAGE

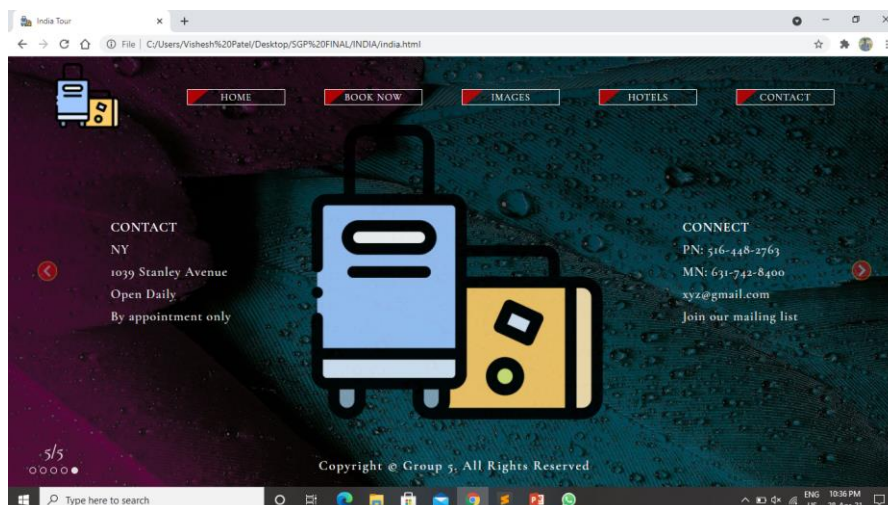


(fig 6.12)

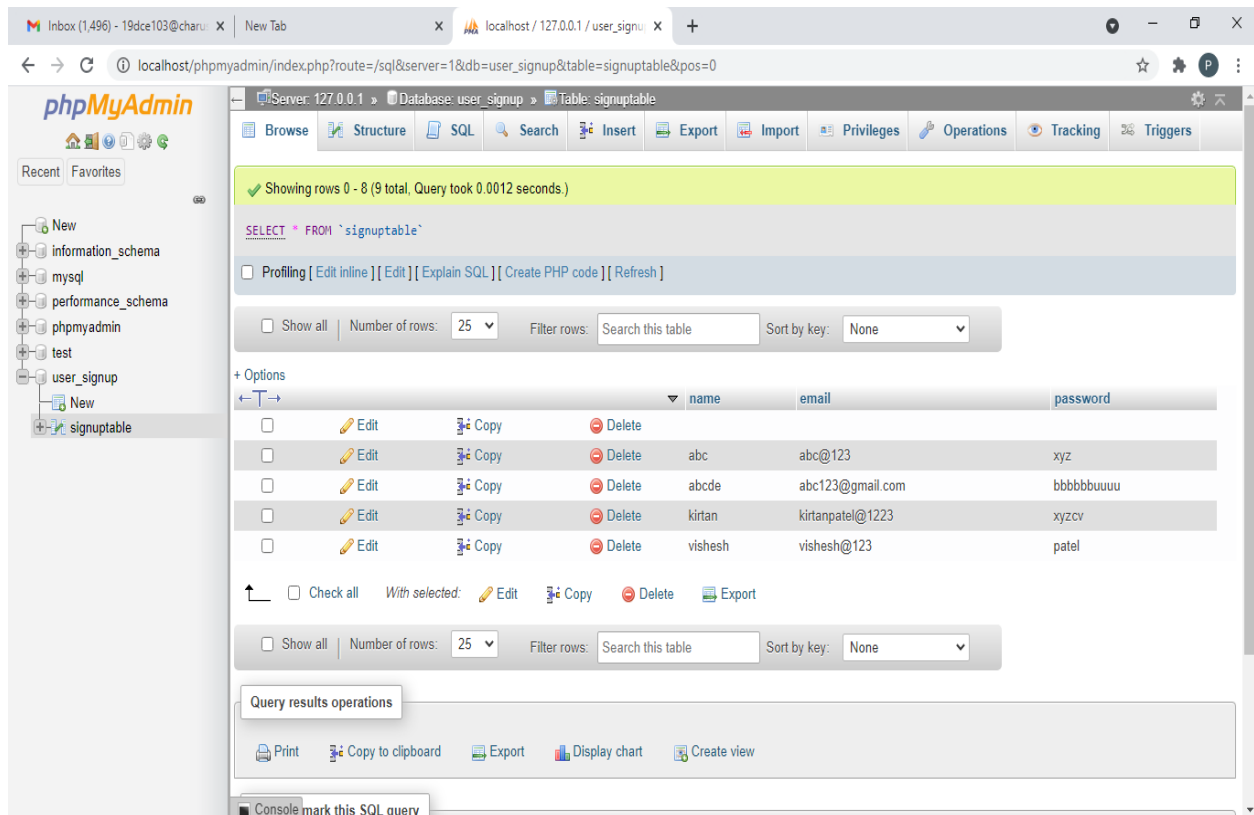
IMAGE SECTION



(fig 6.13)
HOTEL SECTION



(fig 6.14)
REVIEW SECTION



(fig 6.15)
Xampp containing stored data for sign in/up section

CHAPTER 7: FUTURE ENHANCEMENTS

FUTURE ENHANCEMENTS:

Different scope for future can be:

TRAIN BOOKINGS: we can add train booking option for easy of customer to book everything from one website.

HOTEL DISCOUNTS: we can add hotels which are ready to give discount to our customer when they book from our website.

360 ROOM TOUR ON WEBSITE: we must add 360 room view in our website so customer can see the room sitting at his/her home.

MORE COUNTRIES: we are working for adding more countries reviews to have variety of options for customer to choose their holidays.

PROFILE PAGE: we may add profile page so customer can add pictures and their experience with our whole community.

CHAPTER 7: REFERENCES

REFERENCES:

1. www.w3schools.com
2. www.google.com
3. www.tutorialspoint.com
4. www.javatpoint.com