Agent Travel

Prinshu Kumar 2016csb1051 Piyush Pilaniya 2016csb1049 Harshvardhan Dogra 2016csb1120 Gurkaranpreet Dhillon 2014csb1013

March 7, 2018

1 Introduction

When we need to travel to different places we generally gather all the information regarding the place we are going to visit and all the details of hotels and foods from different places so here we have got a combination of all those websites. We will make your journey perfect with the perfect guidance.



2 Why to choose Agent Travel?

While planning for a trip we generally have to visit different website or consider different advisers. This matter is resolved now. We can get to know about every necessary info sitting at a place and from just one source. Typing in just the name of city resolves the issue. Every necessary detail is there in front of your eyes.

3 Design

We are going to make a web page which will contain three main links namely:

- Traveller
- Register
- Review/Comment

3.1 Traveller

Here the traveller can get information about any city in the following attributes:

- 1. **Weather:** It will give the weather details of a week of the city entered by
- 2. **Hotels:** It will give the following details regarding all the hotels located in that city:-
 - Hotel Name
 - Address
 - Distance from main city
 - Price
 - Rating of the Hotel (3star,5star etc.)
 - Facilities
 - Availability
- 3. **Nearby Sites:** It will give the information regarding the famous spots available in and around the city in a particular radius.
- 4. **Emergency Contacts:** It will list the contact numbers of nearby Police Station, Hospitals etc.
- 5. **Transportation:** Here we need to enter the name of another city. It will list all the means of transportation available between the two cities categorized on the basis of mode of transportation. It will give details of the following points regarding that vehicle:
 - Mode of Transportation
 - Company Name (other than railways)
 - Departure Time
 - Arrival Time
 - Boarding Point
 - Dropping Point
 - Fare
 - Return Policies (if any)

3.2 Register

This is the place where the hotel and transportation owner's register for their respective hotels and transport services. They need to enter the following information in order to register:

- 1. **Registration of Vehicle:** The owner of the transportation company need to provide following information in order to register on our website:-
 - Mode of Transportation
 - Company Name (other than railways)
 - Departure Time
 - Arrival Time
 - Boarding Point
 - Dropping Point
 - Fare
 - Return Policies (if any)
 - Email ID
 - Contact No.
- 2. **Registration of Hotel:** The owner of the hotel has to enter the following information in order to register on our website.
 - Hotel Name
 - Owner Name
 - Owner Contact No.
 - Email ID
 - Address
 - Distance from main city
 - Price
 - Rating of the Hotel (3star,5star etc.)
 - Facilities
 - Availability

3.3 Review/Comment

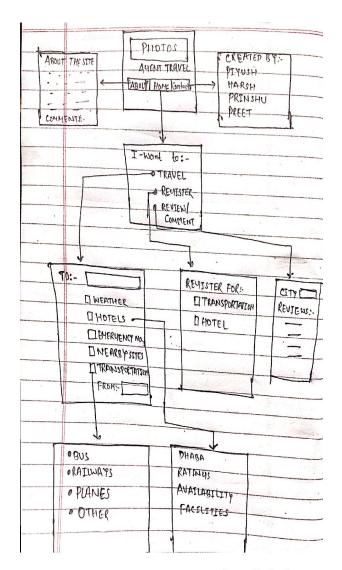
This place is for those who want to give their genuine review about the any particular city they have visited or lived in. This will give the people who want to visit new city a glimpse of how the city is and how are the facilities and hospitality, is it worth visiting. Here the user have to give rating out of five. Here the user can review the city on following parameters:

• Hospitality

- Cleanliness
- Food
- Climatic Condition
- Overall

4 Modules

- Module 1 : Gurkaranpreet Singh Dhillon (2014csb1013) Front end : This will include the web page creation using HTML, CSS and Bootstrap. This will include:
 - 1. Main Webpage
 - 2. Webpages of three main links -; Traveller, Register and Review section.
- Module 2: Prinshu Kumar (2016csb1051) In this Module the main work will be of back end and a little of database management. This will include:
 - 1. Registration of Hotels (back end)
 - 2. Review/Comment Section (back end)
 - 3. Database of Hotels
- Module 3: Piyush Pilaniya (2016csb1049) In this module there is equal of division of work of back end and database. This will include:
 - 1. Registration of Transports. (back end)
 - 2. Deal with the back end of weather prediction
 - 3. Database of Transport.
 - 4. Database of Locations of cities.
- Module 4: Harshvardhan Dogra (2016csb1120) In this module the main work will be of back end along with some database part. This will include:
 - 1. Back end part of Nearby Sites.
 - 2. Back end of details of Hotels.
 - 3. Database of nearby sites.



Scanned by CamScanner