

# Travel with Safari – Wings to Your Dreams

A Complete Report and Documentations of the Web Application along with Code Snippets



# Contents

I.	About	1
II.	Acknowledgement	2
III.	Contents	3
1.	Introduction	4
1.1.	Purpose	4
1.2.	Scope	4
1.3.	Reference	4
1.4.	Overview	5
2.	Project Perspective	6
2.1.	Hardware Interfaces	6
2.2.	Software Interfaces	6
2.3.	Technologies Used	6
3.	Project Functions	7
3.1.	Homepage	7
3.1.1.	Navigation Bar	7
3.1.2.	Login/Register	8
3.1.3.	Trending Locations & Recommendations	9
3.2.	Places	11
3.3.	Search Places	14
3.4.	Community	15
3.4.1.	Posts	16
3.4.2.	Dashboard	18
3.5.	About Us	19
3.6.	Contact Us	21
4.	Challenges	23
5.	Future Scopes	24
6.	Database Overview	25
7.	Learning Experiences and Conclusion	28
	Appendix - Code Snippets	29

# **1. Introduction**

## **1.1. Purpose**

- To provide hassle free travelling experience for the users to explore, enjoy and enhance the desire of completing the bucket list of their dreams.
- Our handpicked curated section of "Recommended Places" by our team is eye-catching, loved and travelled by many. They can share their happiness and help others by posting relevant information through our community section.

## **1.2. Scope**

Through this website our goal is to promote local arts, travelling agencies, hotels, translators, to expand their business and help to build national economy through tourism.

## **1.3. Reference**

[1] Link to Web App:

<https://travelwithsafari.herokuapp.com>

[2] [Beautiful Free Images & Pictures | Unsplash](#)

[3] [Free Stock Photos · Pexels](#)

## **1.4. Overview**

- “Travel with Safari” is a web application where users can search for different tourist places in detail and based on the information they can plan their holiday.
- There is a community section where they can post their experiences.
- There are many ways provided in the web app using which they can ask any query related to any places and services of a particular place.

## **2. Project Perspective**

### **2.1. Hardware Requirements**

- Device : Laptop, Desktop, Smartphones
- RAM : 2GB (Minimum)
- ROM : 128GB (Minimum)
- Screen Resolution : Almost any
- Remarks : Best supported with Desktop mode in Smartphones.

### **2.2. Software Requirements**

- Browser : Google Chrome, MS Edge, Firefox
- OS : Windows, Linux

### **2.3. Technologies Used**

- Tools : VS Code, Postman, Git, pgAdmin
- Language : Python, HTML, CSS, JavaScript
- Frameworks : Django, Bootstrap, Github
- Database : PostgreSQL
- Deployed on : Heroku Web Server

### 3. Project Functions

#### 3.1. Homepage



##### 3.1.1. Navigation Bar

- It is a Dynamic NavBar based on frames per second. Whenever the page is scrolled down, the nav bar changes its color.
- It is used for navigating throughout the web application.

- It has sections such as Home, Places, About, Community, Contact, Search, Login, Register.
- We have used **Bootstrap** for its designing and **JavaScript** for its dynamic behaviour.



### 3.1.2. Login/Register

- Login and Register is done by **DjangoAllAuth** package. This package handles the authentication process sensitively and smoothly.
- Security and privacy of user password is taken care by **SHA256 algorithm**. Whenever an account is created, the newly created password is saved into the database as its **hash code**.
- While login, the hash of the save password is compared with the login password.
- We have also used **Google's API** for third party login and register. We have done this by creating an account on **Google Developer Console** and generated a Secret Key for the API.
- The database used for storing user information is **PostgreSQL**.

The image displays two side-by-side screenshots of the Sifari web application interface. Both screenshots feature a top navigation bar with links for HOME, PLACES, ABOUT, COMMUNITY, CONTACT, and SEARCH. A vertical grey bar with circular markers separates the two forms.

**Left Screenshot (Create an account):**

- Header: "Create an account"
- Fields: First Name, Last Name, Username, Email Address, Password, Confirm Password.
- Buttons: A red "REGISTER" button at the bottom.
- Text: "Or Login With" followed by a "G Google" button.
- Text: "Already a member? [Login here](#)"

**Right Screenshot (Sign into your account):**

- Header: "Sign into your account"
- Fields: Username, Password.
- Buttons: A red "LOGIN" button at the bottom.
- Text: "Or Login With" followed by a "G Google" button.
- Text: "Don't have an account? [Register here](#)"

### 3.1.3. Trending Locations & Recommendations

- "Trending Locations" has the most visited places of the web application based on views. Whenever a user clicks on a particular place, the view counter at the backend increases by 1 for that particular place.
- "Our Recommendations" has the recommended places by the Admin of the web application. While uploading a place into the database, the admin

has an option to make that place Recommended based on the certain criteria.

- We have used **Bootstrap Cards** to display the recommended and trending places.
- We have used **PostgreSQL** to save the details such as place views, isRecommended, etc.

### Trending locations

These destinations are on travel addicts' radar for rightfully hyped 2020 events, new offerings, and recent developments that make them a must-visit right now.

Wellington (9 Views)  
Wellington  
Wellington Cable Car and the Kelburn Lookout  
Museum of New Zealand Te Papa Tongarewa  
Wellington Museum | The Beehive

Louvre Museum (40 Views)  
Rue de Rivoli  
world's largest museum  
Louvre packs 35,000 artworks  
7,000 square meter exhibition space  
70 rooms displaying paintings

Singapore (18 Views)  
Singapore  
Being super clean  
Greener amidst the city  
That ban on chewing gum  
The Marina Bay Skyline

### Our Recomendations

We recently announced our hidden gems, waiting for you to experience them yourself

RECOMMENDED  
2021  
Singapore  
Singapore  
Ultramodern Urbanization

RECOMMENDED  
2021  
Wellington  
Wellington  
Windy Wellington

RECOMMENDED  
2021  
Takamatsu  
Takamatsu  
Most beloved tourist spots

## 3.2. Places

- "Places" contains the grid view of different places added by the admins. We are fetching all the places uploaded in the database and showing it in the frontend.
- We have used **Dj-Database-Url** wrapper for fetching items from the PostgreSQL database using the Python script in the backend.
- We have used **Django Pagination** for separating the list of places in different pages.
- We are using **Bootstrap Cards** at the frontend to show the places overview which contains sections such as Place Images, Image Preview, Place Title, Place Location (Google Maps), Top 4 Place Features.
- We have also given an option to preview images of the places in the grid view using **JavaScript Preview Window**. And, we are using **Python's Pillow** module for saving and displaying images.
- "Places Details" contains the information about the places in full details. Whenever a user clicks the place, a new page opens and shows the full details of the place having sections such as Place Images, Place Title, Place Location (Google Maps), Views, Temperature, Height from Sea Level, Type, No. Of Visitors, Description, Features, Reasons to Visit, How to Reach.
- Again we are using **PostgreSQL** and **Dj-Database-Url** for fetching and showing places from the database.

- It also has a "Send Message" section to ask any query about the place from the admin via email.
- Every Query by the user can be seen in user's "Dashboard".
- We are using HTML Form for getting the query and **SMTPLib** for sending query emails to the admin.

The screenshot shows a travel website interface with a header navigation bar and a main content area displaying a grid of travel destinations. The header includes a logo, links for HOME, PLACES, ABOUT, COMMUNITY, CONTACT, SEARCH, and user-specific buttons for Dashboard and Logout. The main content area displays six destination cards:

- margaret river**: Located in Perth, Australia. Attractions listed: Walking along Busselton Jetty, Exploring Boranup Forest Winery, Visiting the underground caves, Walking some of the amazing 135km-long Cape to Cape Track.
- Granada**: Located in Granada, Spain. Attractions listed: Alhambra: A Masterpiece of Islamic Architecture, Albaicín and Mirador de San Nicolás, Capilla Real de Granada (Royal Chapel of Granada), Catedral Santa María de la Encarnación.
- Rocamadour**: Located in France. Attractions listed: pilgrimage site for centuries, Way of Saint James, Basilique Saint-Sauveur, Black Virgin.
- Biarritz**: Located in France. Attractions listed: Grande Plage, Plage du Miremar, Biarritz Aquarium, Biarritz Lighthouse.
- Brittany**: Located in France. Attractions listed: Largest peninsula of France, harmonious contrasted region, varied environments with granite cliffs, attract lots of tourists.
- Alsace Villages**: Located in Alsace, France. Attractions listed: adorable little hamlets, charming country villages, exquisitely preserved medieval towns, colorful potted flowers.

A navigation footer at the bottom of the grid includes a left arrow, a red page number 1, and a right arrow.



- [HOME](#)
- [PLACES](#)
- [ABOUT](#)
- [COMMUNITY](#)
- [CONTACT](#)
- [SEARCH](#)

[Dashboard](#)

Logout

**SINGAPORE**

📍 Singapore  
🕒 20 Views









MAX : 34°C  
MIN : 23°C

[SEND MESSAGE](#)

**Refine Your Search**

Type:	Modern
Visitors each year:	Around 18.5 million
Sealevel:	15m

**Get a Question?**

📍 XYZ  
✉️ info@mytour.com  
📞 9999 9999 9999

[!\[\]\(5a4ff5c23c28331dddb1a2e5e296c736\_img.jpg\)](#)
[!\[\]\(02b4e3728149512c6e90fddcb4579f08\_img.jpg\)](#)
[!\[\]\(13d7f70cf3c5b15c820663a4a1e718eb\_img.jpg\)](#)
[!\[\]\(b52a5af73a576abe7f0e9e404986d8a3\_img.jpg\)](#)
[!\[\]\(10f6fbfd5581db249c950a69bfdbc0aa\_img.jpg\)](#)

[Place overview](#)

[Features](#)

[Reasons](#)

[Closeness](#)

#### Description

Singapore, officially the Republic of Singapore, is a sovereign island city-state in maritime Southeast Asia. It lies about one degree of latitude (137 kilometres or 85 miles) north of the equator, off the southern tip of the Malay Peninsula, bordering the Straits of Malacca to the west, the Riau Islands (Indonesia) to the south, and the South China Sea to the east. The country's territory is composed of one main island, 63 satellite islands and islets, and one outlying island; the combined area of which has increased by 25% since the country's independence as a result of extensive land reclamation projects. It has the second greatest population density in the world. The country has almost 5.7 million residents, 61% (3.4 million) of whom are Singaporean citizens. There are four official languages of Singapore: English, Malay, Chinese and Tamil. English is the lingua franca. Multiracialism is enshrined in the constitution, and continues to shape national policies in education, housing, and politics.



**सफरी**  
wings to your dreams



Hello, My Name is



You had not selected any inquiry!

I live in



You can reach me by email at

or by phone at

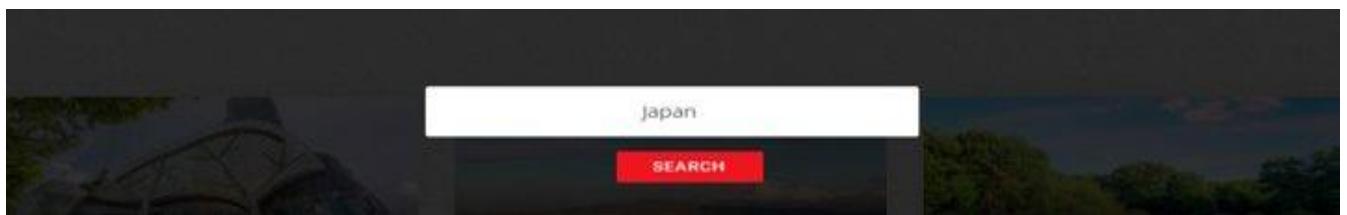
Any thing else

**Send**

### 3.3. Search Places

- There are two main search features in the web application.
- Master search is used for searching based on keywords. Whenever a user enters a keyword, it scans into the place details of all the places for that keyword at the backend, and whichever places have that keyword, it displays them as the search result. Master search searches into the Place Title, Place Location (Google Maps), Description, Features, Reasons to Visit and How to Reach sections for the given keywords.
- To achieve the functionality of the master search we are fetching the place details at the backend from the database and searching into them for the given keywords using **Python script** at the backend.
- There is another search feature which is based on the country of the places. To do so, we are getting all the distinct countries from the database and providing them to the users as an option to choose.

Master Search:



Location Search:

The screenshot shows a search interface with a red header bar. In the top left is a search input field containing "japan". To its right is a black button with a magnifying glass icon and the word "FIND". Below the header, the text "Here's your Places" is displayed in bold red font. A quote follows: "The world is a book and those who do not travel read only one page." - Saint Augustine. Three travel destinations are listed in cards:

- Takamatsu**: Recommended 2021. Image shows a green landscape with a bridge over water. Details:  2021, Takamatsu, 
- Mt. Fuji – A Breathtaking Marvel**: Recommended 2021. Image shows Mt. Fuji with cherry blossoms. Details:  2021, Fuji-Hakone-Izu National Park, 
- Kyoto – Sacred And Serene**: Recommended 2021. Image shows a traditional pagoda. Details:  2021, Kyoto, 

A decorative horizontal banner with colorful abstract patterns is visible below the cards.

### 3.4. Community

The screenshot shows a dark-themed website for a travel community. At the top, there is a navigation bar with links: HOME, PLACES, ABOUT, COMMUNITY, CONTACT, and SEARCH. On the far right are "Dashboard" and "Logout" buttons. Below the navigation, the URL "traveler.com/Community" is shown. The main content area features a section titled "Our Community" with the subtext: "A greater collection of beautiful and inspiring travelling experience. Get inspired and enjoy the world of our community." A large image of the Singapore Flyer and Supertrees at night is displayed. To the right is a search form for blogs:

Search blogs of your desired locations

Select location:   
SEARCH 

Below the image, a blog post snippet is shown:

**My adventure days of Singapore**  
26th June 2021

### 3.4.1. Posts

- Main Page of the Community section contains list of different posts from the users.
- Each post, when opened, shows different sections such as Post Title, Post Date, Post Content, Like, Share., Comment.
- Users can write their own post from their dashboard.
- Search facility is also provided for searching posts based on keywords.
- We are using similar technologies and algorithms like HTML Form, Python scripts, PostgreSQL, **Search Algorithms**, etc. for this section which are already discussed in earlier sections
- We are using **Facebook Developer API** for like, comment and share features.
- Upon Clicking on a post, user can view the entire blog content of the post.
- The post may contains Styled text, YouTube Video, Images, etc.
- It also has a comment section to interact with the blogger.

## Our Community

A great collection of beautiful and inspiring travelling experience. Get inspired and enjoy the world of our community.



### My adventure days of Singapore

6th June 2021

There's no other place like Singapore. Located just off the southern tip of Malaysia, this vibrant city-state boasts a beautiful blend of Malaysian, Indian, Chinese, Arab and English cultures – all with its own Singaporean twist. The "Lion City," as it's referred to, is filled with delightful culinary experiences, state-of-the-art accommodations and exciting nightlife. My ultimate Singapore travel guide is filled with travel tips to help you plan your own trip! [...read more](#)

[Like](#) [Share](#) Be the first of your friends to like this.

Posted by Gaurav Kumar



Search blogs of your desired locations

Search by name:

[SEARCH](#)

## Blog Content

### Description



### WHAT TO EXPECT IN SINGAPORE

Being one of the most prominent cities in the world, Singapore will provide you with a different kind of experience from the one you could expect in other Asian countries.

**Language:** Most locals are bilingual – proficient in English and either Mandarin, Malay or Tamil.

**Currency:** The Singaporean dollar (SGD) is the currency of choice here. Currently, \$1 U.S. dollar will get you \$1.33 in Singapore dollars.

When you're budgeting for your trip here, keep in mind that Singapore is one of the wealthiest countries in the world. While you can find some bargains in Malaysia and Indonesia, Singapore is expensive so expect to spend the same as you would in a big American or European city.

1 Comment

Sort by [Oldest](#)

Add a comment...

 Gaurav Singh  
Nice view.  
Like · Reply · 2m

[Facebook Comments plugin](#)

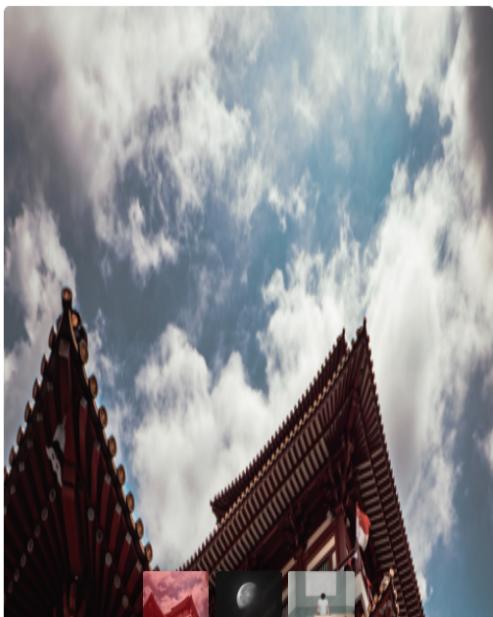
### **3.4.2. Dashboard**

- Registered users can have their own dashboard from where they can add posts to the community section.
- Upon Clicking on a "Add Post" from "Dashboard", users can add posts to the community section.
- The post editor can incorporate any type of image, links, YouTube Video, formatted text, etc. We are using **CK-Editor** in Python for letting the user to format text and links, and add videos and images.
- Other used technologies are HTML Form, HTML Table, Python, PostgreSQL.
- Another use of Dashboard is to view the history of enquiry that the user has generated to get information about any place from the admin via email.
- To show enquiry history and post history, we have used HTML Form and we are using the database to save them.

## 3.5. About Us

- "About Us" has the brief information about the web application and its purpose.
- It has sections such as Who we are?, Goals, Our Values and Our Mission.
- We have used basic HTML and CSS to design this page.

- We are using the **Unsplash API** for fetching the images shown in this page.
- It also has a section which has a brief information about the Executive Team of this web application. We have used Bootstrap Cards here. It also has buttons to reach the social media handle of the team.



## Welcome To: **Safari**

### **Who we are:**

We "Travel With Safari" provide a total solution for your next travel destination. We are loaded with full of information about every exciting, adventure and popular place in the world, from the depth of valleys to the height of mountains, from natural beautiful places to Modern man-made jaw-dropping architecture, we have details about every place under your fingertip. So just don't wait to go ahead and plan your next trip. Happy Tripping.

### **Goal:**

Our motive is to provide a hassle-free travelling experience for our user to explore and enjoy the precious moments of their lives. We want to help our users to choose their travel destination based on their choice. We are intended to make our user aware of trending destination places based on people's choice. We want to expand our reach to the audience. Along with all these things, we encourage peoples to share their travel experience which can be useful to many future travellers.

### **Our Values:**

1. Team Work : Collaboration brings us together. There's no problem that we can't tackle it together. Working as a team, we can conquer any castle.
2. Think Innovative : We embrace change and foster innovation. Our creativity and tendency to upgrade make drive us to create new things.
3. Integrity : We operate openly and with transparency. Our team members, users and communities always know where we stand.
4. Futuristic vision: We believe in sharing and empowering others to create a better community for the future.

### **Our Mission:**

Our Mission is to provide information to peoples and create a community to bring everyone closer where they can share their travel experience and other can grab precious information for their next trip. Apart from this, we looking forward to promoting local business, local arts, travel agencies, hotels, translators. We are trying to create a community of traveller who can transport the local seller's product to the buyers during their journey. In further actions, we are intended to expand our community to help more and more peoples.

## Contact Us

Send us a message and we will be in touch within one business day

Full Name

Email

Subject

Phone Number

Write message

SEND MESSAGE

THANK YOU FOR CONTACTING US. WE WILL GET BACK TO YOU SHORTLY.



Phone:  
+91 999 999 9999



Email:  
travelwithsafari7@gmail.com



Web:  
Safari



Fax:  
+999 9999 999

## **4. Challenges**

The most difficult challenge that we faced was while deploying this application to the Heroku Web Server. We had to rectify every warning of our application. We also had to configure the database to make it compatible with Heroku.

Second most difficult challenge was to make the web pages responsive and compatible for any screen size device. To overcome this, we used the bootstrap framework and responsive design paradigm of web development.

## 5. Future Scopes

In the future updates of this web application, we will enable other 3rd-party login facility such as Facebook, Instagram, etc.

We will create another section for **Local Business** where we will promote local services of a tourist place such as small restaurants, lodging facilities, hiring guides and vehicles, etc.

We will also create a **Local Market** section for the buy and sell of famous products of the tourist place via Ads and Posts.

## 6. Database Overview

Database:



Site administration

ACCOUNTS	
Email addresses	<a href="#">+ Add</a> <a href="#">Change</a>
AUTHENTICATION AND AUTHORIZATION	
Groups	<a href="#">+ Add</a> <a href="#">Change</a>
Users	<a href="#">+ Add</a> <a href="#">Change</a>
COMMUNITY	
Posts	<a href="#">+ Add</a> <a href="#">Change</a>
CONTACTS	
Contacts	<a href="#">+ Add</a> <a href="#">Change</a>
PAGES	
Teams	<a href="#">+ Add</a> <a href="#">Change</a>
PLACE	
Places	<a href="#">+ Add</a> <a href="#">Change</a>
SITES	
Sites	<a href="#">+ Add</a> <a href="#">Change</a>
SOCIAL ACCOUNTS	
Social accounts	<a href="#">+ Add</a> <a href="#">Change</a>
Social application tokens	<a href="#">+ Add</a> <a href="#">Change</a>
Social applications	<a href="#">+ Add</a> <a href="#">Change</a>

### Recent actions

#### My actions

- [Post object \(33\)](#)  
Post
- [Post object \(32\)](#)  
Post
- [Post object \(33\)](#)  
Post
- [Post object \(32\)](#)  
Post
- [Shubham](#)  
Team
- [Priyanka](#)  
Team
- [Shubham](#)  
Team
- [Priyanka](#)  
Team
- [Shubham](#)  
Team
- [Priyanka](#)  
Team

## User Table:

Home > Authentication and Authorization > Users

Select user to change

Action:	SEARCH	Go	0 of 15 selected		
<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	74_		74_	Ritesh Ranjan	<span style="color:red;">X</span>
<input type="checkbox"/>	Arya123	arya281097@gmail.com	Arya	Bratt	<span style="color:red;">X</span>
<input type="checkbox"/>	djangoadmin	gauravmyntra097@gmail.com	Gaurav	Kumar	<span style="color:green;">✓</span>
<input type="checkbox"/>	gaurav		Gaurav	Singh	<span style="color:red;">X</span>
<input type="checkbox"/>	gaurav4		Gaurav	Kumar	<span style="color:red;">X</span>
<input type="checkbox"/>	gaurav6		Gaurav	Kumar	<span style="color:red;">X</span>
<input type="checkbox"/>	gaurav7		Gaurav	Kumar	<span style="color:red;">X</span>
<input type="checkbox"/>	gaurav97	gauravmyntra097@gmail.com	Gaurav	Kumar	<span style="color:red;">X</span>
<input type="checkbox"/>	prabal		Prabal	Srivastava	<span style="color:red;">X</span>
<input type="checkbox"/>	prabal1		Prabal	Srivastava	<span style="color:red;">X</span>
<input type="checkbox"/>	prabal97	prabal@gmail.com	Prabal	Kumar	<span style="color:red;">X</span>
<input type="checkbox"/>	priyanka		Priyanka	Shrestha	<span style="color:red;">X</span>
<input type="checkbox"/>	priyanka8		Priyanka	Singh	<span style="color:red;">X</span>
<input type="checkbox"/>	rajat		Rajat	Gupta	<span style="color:red;">X</span>
<input type="checkbox"/>	shubham		Shubham	Kumar	<span style="color:red;">X</span>

15 users

## Post Table:

Home > Community > Posts

Select post to change

Action:	SEARCH	Go	0 of 9 selected			
<input type="checkbox"/>	ID	THUMBNAIL	TITLE	SHORT DESC	LOCATION	AUTHOR
<input type="checkbox"/>	33		Sinking City Venice	Venice is a city in north-eastern Italy and the capital of the Veneto region of Italy. It is also known as Sinking City	Venice, Italy	Priyanka Singh
<input type="checkbox"/>	32		Looking for a guide. Tokyo		Tokyo	Gaurav Kumar
<input type="checkbox"/>	31		My adventure days of Singapore	There's no other place like Singapore. Located just off the southern tip of Malaysia, this vibrant city-state boasts a beautiful blend of Malaysian, Indian, Chinese, Arab and English cultures – all with its own Singaporean twist. The "Lion City" as it's referred to, is filled with delightful culinary experiences, state-of-the-art accommodations and exciting nightlife. My ultimate Singapore travel guide is filled with travel tips to help you plan your own trip!	Singapore	Gaurav Kumar
<input type="checkbox"/>	26		My Spain Travel	Over the course of two wonderful years spent living there, I made it my mission to showcase the very best places to visit in Spain. In case you hadn't realized, Spain is a pretty big country (just look at that map!), so such an undertaking required a hell of a lot of commitment and general 'Spain travel'.	Spain	Gaurav Kumar
<input type="checkbox"/>	23		My Miami Tour	Pre-Travel Guide to Miami	Miami	Gaurav

## Contact Table (for queries):

Home > Contacts > Contacts

Select contact to change

Action:	SEARCH	Go	0 of 15 selected				
<input type="checkbox"/>	ID	FIRST NAME	LAST NAME	EMAIL	PLACE TITLE	CITY	CREATE DATE
<input type="checkbox"/>	15	Rajat	Gupta	hsjjbs@hhd.hf	Singapore	Araria	June 5, 2021, 11:03 a.m.
<input type="checkbox"/>	14	Priyanka	Shrestha	nirma@gmail.com	Takamatsu	zbzb	June 5, 2021, 9:34 a.m.
<input type="checkbox"/>	13	Gaurav	Kumar	gauravmyntra097@gmail.com	Takamatsu	KOLKATA	June 3, 2021, 12:48 p.m.
<input type="checkbox"/>	12	Gaurav	Kumar	gaurav@yahoo.com	Singapore	Kolkata	May 27, 2021, 5:28 p.m.
<input type="checkbox"/>	11	Gaurav	Kumar	XYZ@gmail.com	Mont Saint-Michel	Kolkata	May 23, 2021, 6:24 p.m.
<input type="checkbox"/>	10	Gaurav	Kumar	gauravmyntra097@gmail.com	Tokyo - Essence Of Japan	Kolkata	April 23, 2021, 2:31 p.m.
<input type="checkbox"/>	9	Gaurav	Kumar	prabal@gmail.com	Kyoto - Sacred And Serene	Kolkata	April 22, 2021, 1:36 p.m.

## Team Table (Executive Team):

Home · Pages · Teams

Select team to change

Search

Action:  Go | 0 of 5 selected

<input type="checkbox"/>	ID	PROFILE	FIRST NAME	DESIGNATION	CREATED DATE
<input type="checkbox"/>	5		Nilanjana G	Project Mentor	May 17, 2021, 11:44 a.m.
<input type="checkbox"/>	4		Priyanka	Frontend Developer	May 17, 2021, 11:41 a.m.
<input type="checkbox"/>	3		Shubham	Frontend Developer	April 8, 2021, 1:11 p.m.
<input type="checkbox"/>	2		Prabal	Full Stack Web Developer	April 8, 2021, 1:11 p.m.
<input type="checkbox"/>	1		Gaurav	Project Lead and Full Stack Web Developer	April 8, 2021, 10:53 a.m.

5 teams

## Places Table:

Home · Place · Places

Select place to change

Search

Action:  Go | 0 of 34 selected

<input type="checkbox"/>	ID	PLACE IMAGE	PLACE TITLE	COUNTRY	LOCATION	ARCHITECTURE	SEA LEVEL	NO OF VISITORS	IS RECOMMENDED
<input type="checkbox"/>	37		Singapore	Singapore	Singapore	Modern	15	Around 18.5 million	
<input type="checkbox"/>	36		Wellington	New Zealand	Wellington	Urban City	1880	Around 7.6 million	
<input type="checkbox"/>	35		Takamatsu	Japan	Takamatsu	Natural Wonder	18.73	Around 9.4 million	
<input type="checkbox"/>	34		margaret river	Australia	margaret river perth	Natural Wonder	100	Around 1.1 million	
<input type="checkbox"/>	33		Granada	Spain	Granada	Mid-sized city	738	Around 2 million	
<input type="checkbox"/>	32		Rocamadour	France	Rocamadour france	Unforgettable sacred site	279	Around 1 million	
<input type="checkbox"/>	31		Biarritz	France	Biarritz france	Fashionable beach	0-85	Around 50k	
<input type="checkbox"/>	30		Brittany	France	Brittany France	Mystical land	-	Around 1.3 million	

## **7. Learning Experiences and Conclusion**

Throughout the development of this project, we got the opportunity to learn all the technologies discussed above. Not just the commands to implement, We've also understood the functionalities of each technology as well as their importance in today's world.

Using the Django Framework of Python for almost every section of the project has made us a better web developer than before. Before this project hadn't worked on such a huge project related to web development, we learned it well throughout the course of this project. And now we feel more comfortable in this field too.

The best part of this project is we got a chance to work with such highly experienced teammates including our mentor. This project is going to be a lifelong lesson for us to keep pushing ourselves in order to become a better Software Engineer.

## **Appendix - Code Snippets**

# Frontend Code

## User Accounts

### 1. Dashboard

```
{% extends 'base.html' %}

{% block title %} | dashboard {% endblock %}

{% block content %}

{% load static %}

<!-- Sub banner start --&gt;
&lt;div class="sub-banner overview-bgi"&gt;
    &lt;div class="container breadcrumb-area"&gt;
        &lt;div class="breadcrumb-areas"&gt;
            &lt;h1&gt;Dashboard&lt;/h1&gt;
            &lt;ul class="breadcrumbs"&gt;
                &lt;li&gt;&lt;a href="{% url 'home' %}"&gt;Home&lt;/a&gt;&lt;/li&gt;
                &lt;li class="active"&gt;{{user.first_name}}&lt;/li&gt;
            &lt;/ul&gt;
        &lt;/div&gt;
    &lt;/div&gt;
&lt;/div&gt;
<!-- Sub Banner end --&gt;

<!-- Dashboard Start --&gt;

&lt;div class="container mt-50 mb-50"&gt;
    {% include 'includes/messages.html' %}
    &lt;div class="main-title" style="text-align:left !important;"&gt;
        &lt;h1&gt;Welcome &lt;span&gt;{{user.first_name}}&lt;/span&gt;&lt;/h1&gt;
        &lt;a href="{% url 'addpost' %}" class="btn_item btn btn-success"&gt;Add
Post&lt;/a&gt;
    &lt;/div&gt;
    &lt;p&gt;Here are the places that you have inquired about&lt;/p&gt;</pre>
```

```

{%
  if inquiries %
}


| Place Name              | Your Inquiry              | City             | Action                                                                                                   |
|-------------------------|---------------------------|------------------|----------------------------------------------------------------------------------------------------------|
| {{inquiry.place_title}} | {{inquiry.customer_need}} | {{inquiry.city}} | <a class="btn_item btn btn-outline-dark" href="{% url 'place_detail' inquiry.place_id %}">View Place</a> |


{%
  else %
}


#### Your have no inquiries


{%
  endif %
}



Here are your blog posts


{%
  if posts %
}


| Title          | Location | Action |
|----------------|----------|--------|
| {{post.title}} |          |        |


```

```

<td>{{post.location}}</td>
<td>
    <a href="{% url 'community_detail' post.id %}"
class="btn_item btn btn-outline-dark">View</a>
        {% comment %} <a href="{% url 'updatepost' post.id %}"
class="btn btn-outline-warning">Edit<a> {% endcomment %}
        <form action="{% url 'deletepost' post.id %}"
method="POST" class="d-inline">
            {% csrf_token %}
            <input type="submit" class="btn_item btn
btn-outline-dark" value="Delete">
        </form>
    <td>
    </tr>
    {% endfor %}
</tbody>
</table>
{% else %}
<h4>No blog posts</h4>
{% endif %}

</div>

<!-- Dashboard End -->

{% endblock %}

```

## 2. Login

```

{%- extends 'base.html' %}

{%- block title %} | login {% endblock %}

{%- block content %}

{%- load static %}

{%- load socialaccount %}

{%- providers_media_js %}

<!-- Sub Banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">

```

```

<h1>Login To Your Account</h1>
<ul class="breadcrumbs">
    <li><a href="index.html">Home</a></li>
    <li class="active">Login</li>
</ul>
</div>
</div>
</div>

<!-- Sub Banner end --&gt;

<!-- Contact section start --&gt;
&lt;div class="contact-section"&gt;
    &lt;div class="container"&gt;
        &lt;div class="row"&gt;
            &lt;div class="col-lg-12"&gt;
                &lt;div class="form-section"&gt;
                    &lt;div class="logo-2"&gt;
                        &lt;a href="{% url 'home' %}"&gt;
                            &lt;img src="{% static 'img/logos/logo.png' %}" alt="logo"&gt;
                        &lt;/a&gt;
                    &lt;/div&gt;
                    &lt;h3&gt;Sign into your account&lt;/h3&gt;
                    {% include 'includes/messages.html' %}
                    &lt;form action="{% url 'login' %}" method="POST"&gt;
                        {% csrf_token %}
                        &lt;div class="form-group form-box"&gt;
                            &lt;input type="text" name="username" class="input-text form-control" placeholder="Username" required&gt;
                            &lt;i class="flaticon-mail"&gt;&lt;/i&gt;
                        &lt;/div&gt;
                        &lt;div class="form-group form-box"&gt;
                            &lt;input type="password" name="password" class="input-text" placeholder="Password" required&gt;
                            &lt;i class="flaticon-lock"&gt;&lt;/i&gt;
                        &lt;/div&gt;
                        &lt;div class="form-group mb-0 clearfix"&gt;
                            &lt;button type="submit" class="btn_item btn-md btn-theme float-left"&gt;Login&lt;/button&gt;
                        &lt;/div&gt;
                    &lt;/form&gt;
                &lt;/div&gt;
            &lt;/div&gt;
        &lt;/div&gt;
    &lt;/div&gt;
&lt;/div&gt;
</pre>

```

```

<div class="extra-login clearfix">
    <span>Or Login With</span>
</div>
<div class="clearfix"></div>
<ul class="social-list">
    {# comment #} <li><a href="{#
provider_login_url 'facebook' #}" class="facebook-bg"><i class="fa fa-facebook facebook-i"></i><span>Facebook</span></a></li> {# endcomment #
}
    <li><a href="{# provider_login_url 'google' #}" class="google-bg"><i class="fa fa-google google-i"></i><span>Google</span></a></li>
</ul>
</form>
<p>Don't have an account? <a href="{# url 'register' #}" class="thembo"><span>Register here</span></a></p>
</div>
</div>
</div>
</div>
<!-- Contact section end -->

{# endblock #}

```

### 3. Register

```

{# extends 'base.html' #}
{# block title #} | register {# endblock #}
{# block content #}
{# load static #}
{# load socialaccount #}
{# providers_media_js #}

<!-- Sub Banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1>Create your new account</h1>
            <ul class="breadcrumbs">

```

```

        <li><a href="{% url 'home' %}">Home</a></li>
        <li class="active">Register</li>
    </ul>
</div>
</div>
<!-- Sub Banner end -->

<!-- register section start -->
<div class="contact-section">
    <div class="container">
        <div class="row">
            <div class="col-lg-12 col-md-12">
                <div class="form-section">
                    <div class="logo-2">
                        <a href="{% url 'home' %}">
                            
                        </a>
                    </div>
                    <h3>Create an account</h3>
                    {% include 'includes/messages.html' %}
                    <form action="{% url 'register' %}" method="POST">
                        {% csrf_token %}
                        <div class="form-group form-box">
                            <input type="text" name="firstname" class="input-text" placeholder="First Name" required>
                                <i class="fa fa-user"></i>
                            </div>
                            <div class="form-group form-box">
                                <input type="text" name="lastname" class="input-text" placeholder="Last Name" required>
                                    <i class="fa fa-user"></i>
                                </div>
                            <div class="form-group form-box">
                                <input type="text" name="username" class="input-text" placeholder="Username" required>
                                    <i class="fa fa-user"></i>
                                </div>
                            <div class="form-group form-box">

```

```

                <input type="email" name="email"
class="input-text" placeholder="Email Address" required>
                    <i class="flaticon-mail"></i>
                </div>
                <div class="form-group form-box">
                    <input type="password" name="password"
class="input-text" placeholder="Password" required>
                        <i class="flaticon-lock"></i>
                    </div>
                    <div class="form-group form-box">
                        <input type="password" name="confirm_password"
class="input-text" placeholder="Confirm Password" required>
                            <i class="flaticon-lock"></i>
                        </div>
                    <div class="form-group mb-0 clearfix">
                        <button type="submit" class="btn_item btn-md
btn-theme float-left">Register</button>
                    </div>
                    <div class="extra-login clearfix">
                        <span>Or Register With</span>
                    </div>
                    <div class="clearfix"></div>
                    <ul class="social-list">
                        { % comment %} <li><a href="{%
provider_login_url 'facebook' %}" class="facebook-bg"><i class="fa
fa-facebook facebook-i"></i><span>Facebook</span></a></li> { % endcomment
%}
                        <li><a href="{ % provider_login_url 'google'
%" class="google-bg"><i class="fa fa-google
google-i"></i><span>Google</span></a></li>
                    </ul>
                </form>
                <p>Already a member? <a href="{ % url 'login' %}"
class="thembo"><span>Login here</span></a></p>
            </div>
        </div>
    </div>
</div>
<!-- register section end --&gt;</pre>

```

```
{% endblock %}
```

# Community

## 4. Addpost

```
{% extends 'base.html' %}

{% block title %} | add post {% endblock %}

{% block content %}

{% load static %}

<!-- Sub banner start --&gt;
&lt;div class="sub-banner overview-bgi"&gt;
    &lt;div class="container breadcrumb-area"&gt;
        &lt;div class="breadcrumb-areas"&gt;
            &lt;h1&gt;&lt;/h1&gt;
            &lt;ul class="breadcrumbs"&gt;
                &lt;li&gt;&lt;a href="{% url 'home' %}"&gt;Home&lt;/a&gt;&lt;/li&gt;
                &lt;li class="active"&gt;Add Post&lt;/li&gt;
            &lt;/ul&gt;
        &lt;/div&gt;
    &lt;/div&gt;
&lt;/div&gt;
<!-- Sub Banner end --&gt;

<!-- Contact 2 start --&gt;
&lt;div class="contact-2 content-area-5"&gt;
    &lt;div class="container"&gt;
        &lt;!-- Main title --&gt;
        &lt;div class="main-title text-center"&gt;
            &lt;h1&gt;Add &lt;span&gt;Post&lt;/span&gt;&lt;/h1&gt;
        &lt;/div&gt;

        &lt;form action="" method='POST' enctype="multipart/form-data"&gt;
            {% include 'includes/messages.html' %}
            {% csrf_token %}
            {% if user.is_authenticated %}
                &lt;input type="hidden" name="user_id" value="{{user.id}}"&gt;</pre>
```

```

{%
else %
<input type="hidden" name="user_id" value="0">
{%
endif %

<div class="row ">
    <div class="text-center">
        <div class="row">
            <div class="col-md-6 text-left">
                <div class="form-group name">
                    <input type="text" name="author"
class="form-control" placeholder="Author"
{%
if user.is_authenticated %}
value="{{user.first_name}} {{user.last_name}}" {%
endif %} readonly>
                </div>
            </div>
            <div class="col-md-6">
                <div class="form-group name">
                    <input type="text" name="title"
class="form-control" placeholder="title" required/>
                </div>
            </div>
            <div class="col-md-6">
                <div class="form-group name">
                    <input type="text" name="location"
class="form-control" placeholder="location" required/>
                </div>
            </div>
            <div class="col-md-6">
                <div class="form-group name">
                    <input type="text" name="short_desc"
class="form-control"
maxlength="500" placeholder="A short
highlight of your blog" required/>
                </div>
            </div>
            <div class="col-md-12">
                <textarea id="mytextarea" placeholder="Write
Full Description" name="full_desc"></textarea>
            </div>
            <input type="file" id="myFile" name="place_photo"
required/>

```

```

        <div class="col-md-12">
            <div class="send-btn text-center">
                <input type="submit" class="btn_item btn
btn-outline-success mr-1" value="Send Post">
                <a href="{% url 'dashboard' %}">
                    <span>Cancel</span>
                </a>
            </div>
        </div>
    </form>
</div>
<!-- Contact 2 end -->
{%endblock content%}

```

## 5. Community Details

```

{%
    extends 'base.html'
    %}

{%
    block title %} | Blog Detail {% endblock %}
{%
    block content %}

{%
    load static %}

<!-- Sub banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1></h1>
            <ul class="breadcrumbs">
                <li><a href="{% url 'home' %}">Home</a></li>
                <li class="active">Blog Detail</li>
            </ul>
        </div>
    </div>
</div>
<!-- Sub Banner end -->

<!-- Place details page start -->
<div class="tour-details-page content-area-6">

```

```

<div class="container">
    <div class="row">
        <div class="col-lg-8 col-md-12 col-xs-12">
            <div class="tour-details-section">
                <!-- Heading start -->
                <div class="heading-tour clearfix">
                    <div class="pull-left">
                        <h3>{{single_post.title}}</h3>
                        <h6>
                            { % comment %} <i
class="flaticon-pin">{{single_post.location}} by
<span>{{single_post.author}}</span></i> { % endcomment %
                            <a
href="https://www.google.com/maps/place/{{single_post.location}}"
target="_blank">
                            <i
class="flaticon-pin">{{single_post.location}}</i>
                            </a>
                            - posted by
<span>{{single_post.author}}</span>
                            </h6>
                        </div>
                    </div>
                    <div id="tourDetailsSlider" class="carousel
tour-details-sliders slide mb-40">
                        <!-- main slider carousel items -->
                        <div class="carousel-inner">
                            <div class="active item carousel-item"
data-slide-number="0">
                                
                            </div>
                            <div class="fb-like mt-20"
data-href="https://travelwithsafari.herokuapp.com/community/{{single_post.
id}}" data-width="" data-layout="standard" data-action="like"
data-size="large" data-share="true"></div>
                            </div>
                        </div>
                    <!-- Tabbing box start -->
                    <div class="tabbing tabbing-box mb-30">

```

```

        <ul class="nav nav-tabs" id="carTab"
role="tablist">
            <li class="nav-item">
                <a class="nav-link active show"
id="one-tab" data-toggle="tab" href="#one" role="tab"
aria-controls="one"
aria-selected="false">Blog Content</a>
            </li>
        </ul>
        <div class="tab-content" id="carTabContent">
            <div class="tab-pane fade active show"
id="one" role="tabpanel" aria-labelledby="one-tab">
                <div class="car-description mb-50">
                    <h3 class="heading-2">
                        Description
                    </h3>
                    <p>{{single_post.full_desc | safe}}</p>
                </div>
            </div>
            <div class="fb-comments"
data-href="https://travelwithsafari.herokuapp.com/community/{{single_post.id}}"
data-width="" data-numposts="5"></div>
        </div>
    </div>
</div>

{% endblock content %}

```

## 6. Search Post

```

    {% extends 'base.html' %}
{% block title %} | search {% endblock %}
{% block content %}
{% load static %}

```

```

<!-- Banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1>Search Results</h1>
            <ul class="breadcrumbs">
                <li><a href="{% url 'home' %}">Home</a></li>
                <li class="active">Search</li>
            </ul>
        </div>
    </div>
</div>
<!-- Banner end -->

<!-- Search box 3 start -->
<div class="search-box-3 sb-7 bg-active">
    <div class="container">
        <div class="search-area-inner">
            <div class="search-contents">
                <form method="GET">
                    <div class="row">
                        <div class="col-lg-8 col-md-6 col-sm-6 col-6">
                            <div class="form-group">
                                {% comment %} <select class="selectpicker search-fields" name="location">
                                    <option disabled="disabled" selected="selected">Select Location</option>
                                    {% for location in location_search %}
                                    <option value="{{location}}>{{location}}</option>
                                    {% endfor %}
                                    </select> {% endcomment %}
                                    <input type="text" name="keyword" placeholder="Search by name" class="form-control">
                                </div>
                            </div>
                            <div class="col-lg-3 col-md-6 col-sm-6 col-6">
                                <div class="form-group">

```

```

        <button class="btn_item btn btn-block
button-theme btn-md">
            <i class="fa fa-search"></i>Find
        </button>
    </div>
</div>
</form>
</div>
</div>
</div>
</div>
</div>
<!-- Search box 3 end -->

<!-- Featured place start -->
<div class="featured-tour content-area">
    <div class="container">
        <!-- Main title -->
        {%
            if posts|length < 1 %}
        <div class="main-title">
            <h1>No results found for <span>{{keyword}}</span></h1>
            <ul>
                <li>
                    It looks like there aren't many great matches for
                    your search
                </li>
                <li>
                    Try using words that might appear on the page that
                    you're looking for. For example, 'Amsterdam' instead of 'Amsterdam is a
                    unique city'.
                </li>
            </ul>
        </div>
        {%
            else %}
        <div class="main-title">
            <h1>Here's your search results for
            <span>{{keyword}}</span></h1>
            <p>"Life is either a daring adventure or nothing at all" ~
            Helen Keller</p>
        </div>
    
```

```

<div class="row">
    {%
        for post in posts %}
    <div class="col-lg-4 col-md-6">
        <div class="tour-box">
            <div class="tour-thumbnail">
                <a href="{% url 'community_detail' post.id %}">
                    <div class="tour-img">
                        posted by
                        {{post.author}}</div>
                        
                        <div class="facilities-list clearfix">
                            <ul>
                                <li>
                                    <a href="https://www.google.com/maps/place/{{post.location}}"
                                        target="_blank">
                                        <i
                                        class="flaticon-pin"></i><span> {{post.location}}</span>
                                    </a>
                                </li>
                            </ul>
                        </div>
                    </a>
                </div>
                <div class="detail">
                    <h1 class="title">
                        {{post.title}}
                    </h1>
                    <p>
                        {{post.short_desc}}<a href="{% url 'community_detail' post.id %}">....read more</a>
                    </p>
                    <div class="view-all">
                        <a href="{% url 'community_detail' post.id %}" class="btn_item btn btn-outline-success">View Post</a>
                    </div>
                </div>
            </div>
        </div>
    
```

```

        {%
    endfor %}

```

## 7. Community

```

{%
extends 'base.html' %}

{%
block title %} | community {%
endblock %}

{%
block content %}

{%
load static %}



# 



- Home
- Community





# Our Community



A great collection of beautiful and inspiring travelling experience. Get inspired and enjoy the world of our community.


```

```

<div class="col-lg-8 col-md-8">
    <div class="row">
        { % for post in posts %}
        { % comment %} <div class="col-lg-6 col-md-6"
name='redirect'>
            <div class="tour-box-3">
                <div class="tour-thumbnail">
                    <a href="{% url 'community_detail' post.id
%}" class="tour-img">
                        <div class="tag-2 bg-active"></div>
                        
                    </a>
                </div>
                <div class="detail read-more">
                    <h1 class="title">
                        {{post.title}}
                    </h1>
                    {{post.short_desc}}<span
class="ellipsis">...</span> <a class="more"
                        href="{% url 'community_detail'
post.id %}">read more</a>
                </div>
                <div class="text-center">
                    <a href="{% url 'community_detail' post.id
%}" class="btn btn-info">View Post</a>
                </div>
            </div> { % endcomment %}

            <div class="card mb-4 card-hover">
                <a href="{% url 'community_detail' post.id %}"
class="card-img-top"></a>
                <!-- Card Body -->
                <div class="card-body">

```

```

        <h4 class="mb-2 text-truncate-line-2 "><a href="#">community_detail' post.id %}>
    class="text-inherit">{{post.title}}</a></h4>
        <p>{ % now "jS F Y" %}</p>
        <!-- List -->
        <ul class="mb-3 list-inline">
            <li class="list-inline-item">
                {{post.short_desc}}<a href="#">'community_detail' post.id %"><span>.....read more</span></a>
            <li>
                <div class="fb-like mt-20"
data-href="https://travelwithsafari.herokuapp.com/community/{{post.id}}"
data-width="" data-layout="standard" data-action="like" data-size="large"
data-share="true"></div>
            </li>
            </li>
        </ul>

        </div>
        <!-- Card Footer -->
        <div class="card-footer">
            <div class="row align-items-center
no-gutters">
                <div class="col-auto">
                    
                </div>
                <div class="col ml-2">
                    <span><i
class="flaticon-user"></i></span> Posted by<sb> {{post.author}}</b>
                </div>
            </div>
        </div>
        { % endfor %}
    </div>
</div>

```

```

<div class="col-lg-4 col-md-4">
    <div class="sidebar-right">
        <!-- Advanced search start -->
        <div class="widget advanced-search2">
            <h3 class="sidebar-title">Search blogs of your
desired locations</h3>
            <form action="{% url 'searchpost' %}" method="">
                <div class="form-group">
                    <input type="text" name="keyword"
placeholder="Search by name" class="form-control">
                </div>
                {% comment %} <div class="form-group">
                    <select class="form-control search-fields"
name="location">
                        <option selected="true"
disabled="disabled">Select Location</option>
                        {% for location in location_search %}
                            <option
value="{{location}}">{{location}}</option>
                        {% endfor %}
                    </select>
                </div> {% endcomment %}
                <button class="btn-item btn btn-block
button-theme btn-md">
                    <i class="fa fa-search"></i> Search
                </button>
            </div>
        </div>
    </div>
</div>
<!-- Services end -->

{%-endblock content%}

```

# Includes

## 8. Footer

```
<!-- Footer start -->
<footer class="footer">

    <div class="sub-footer">
        <div class="container">
            <div class="row">
                <div class="col-lg-8">
                    <p class="copy">© { % now "Y" %} Safari All Rights Reserved.</p>
                </div>
                <div class="col-lg-4">
                    <div class="social-list-2">
                        <ul>
                            <li><a href="https://www.facebook.com/Travelwithsafari7/" class="facebook-bg"><i class="fa fa-facebook"></i></a></li>
                            <li><a href="https://twitter.com/trvlwithsafari" class="twitter-bg"><i class="fa fa-twitter"></i></a></li>
                            <li><a href="mailto:travelwithsafari7@gmail.com" class="google-bg"><i class="fa fa-google"></i></a></li>
                            <li><a href="https://www.linkedin.com/company/travel-with-safari/" class="linkedin-bg"><i class="fa fa-linkedin"></i></a></li>
                            <li><a href="https://rss.com/podcasts/travel-with-safari/" class="rss-bg"><i class="fa fa-rss"></i></a></li>
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </div>
</footer>
<!-- Footer end -->
```

## 9. Message

```
{% if messages %}

{%- for message in messages %}
    <div id="message" class="container">
        <div class="alert alert-{{ message.tags }}" alert-dismissible
role="alert">
            <button type="button" class="close"
data-dismiss="alert"><span aria-hidden="true">&times;</span></button>
            <strong>
                {% if message.level == DEFAULT_MESSAGE_LEVELS.ERROR %}
                    Error:
                {% else %}
                    {{ title}}
                {% endif %}
            </strong>
            {{ message}}
        </div>
    </div>
{% endfor %}

{% endif %}
```

## 10. Navbar

```
<!-- Main header start -->
{% load static %}

<header class="main-header sticky-header">
    <div class="container">
        <nav class="navbar navbar-expand-lg navbar-light">
            <a class="navbar-brand company-logo" href="{% url 'home' %}">
                
            </a>
            <button class="navbar-toggler" type="button"
data-toggle="collapse" data-target="#navbar"
```

```

        aria-controls="navbar" aria-expanded="false"
aria-label="Toggle navigation">
    <span class="fa fa-bars"></span>
</button>
<div class="navbar-collapse collapse w-100" id="navbar">
    <ul class="navbar-nav ml-auto">
        <li class="nav-item">
            <a {%
                if '/' == request.path %
            } class="nav-link
active" {%
                else %
            } class="nav-link" {%
                endif %
            } href="#">Home>
        </a>
    </li>
    <li class="nav-item">
        <a {%
                if 'place' in request.path %
            } class="nav-link active" {%
                else %
            } class="nav-link" {%
                endif %
            } href="#">Places>
    </a>
    </li>
    <li class="nav-item">
        <a {%
                if 'about' in request.path %
            } class="nav-link active" {%
                else %
            } class="nav-link" {%
                endif %
            } href="#">About>
    </a>
    </li>
    <li class="nav-item">
        <a {%
                if 'community' in request.path %
            } class="nav-link active" {%
                else %
            } class="nav-link" {%
                endif %
            } href="#">Community>
    </a>
    </li>
    <li class="nav-item">
        <a {%
                if 'contact' in request.path %
            } class="nav-link active" {%
                else %
            } class="nav-link" {%
                endif %
            } href="#">Contact>
    </a>

```

```

        </li>
        <li class="nav-item">
            <a href="#full-page-search" class="nav-link">
                Search
            </a>
        </li>
    </ul>
    <ul class="navbar-nav ml-auto">
        {%
            if user.is_authenticated
        %}
            <li class="nav-item btn_li">
                <a href="{% url 'dashboard' %}" class="btn_item btn
btn-outline-success my-2 my-sm-0 mr-1"><i class="fa fa-dashboard"></i>
Dashboard
                </a>
                <a
                    href="javascript:{document.getElementById('logout').submit()}"
                    class="btn_item btn btn-outline-danger my-2 my-sm-0"><i class="fa
fa-sign-out"></i> Logout</a>
                    <form action="{% url 'logout' %}" id="logout"
method="POST">
                        {% csrf_token %}
                        <input type="hidden">
                    </form>
            </li>
        {% else %}
            <li class="nav-item btn_li">
                <a href="{% url 'login' %}" class="btn_item btn
btn-outline-success my-2 my-sm-0 mr-1"><i class="fa fa-sign-in"></i>
Login
                </a>
                <a href="{% url 'register' %}" class="btn_item btn
btn-outline-warning my-2 my-sm-0"><i class="fa fa-user"></i>
Register
                </a>
            </li>
        {% endif %}
    </ul>
</div>
</nav>
</div>

```

```
</header>
<!-- Main header end -->
```

# Pages

## 11. About

```
{% extends 'base.html' %}

{% block title %} | about {% endblock %}

{% block content %}

{% load static %}

<!-- Sub banner start -->



53


```

```

        
    </div>
    <div class="item carousel-item"
data-slide-number="1">
        
    </div>
    <div class="item carousel-item"
data-slide-number="2">
        
    </div>
    </div>
    <!-- main slider carousel nav controls -->
    <ul class="carousel-indicators tour-properties
list-inline nav nav-justified">
        <li class="list-inline-item active">
            <a id="carousel-selector-0"
class="selected" data-slide-to="0" data-target="#tourDetailsSlider">
                
            </a>
        </li>
        <li class="list-inline-item">
            <a id="carousel-selector-1"
data-slide-to="1" data-target="#tourDetailsSlider">
                
            </a>
        </li>
        <li class="list-inline-item">
            <a id="carousel-selector-2"
data-slide-to="2" data-target="#tourDetailsSlider">

```

```

    </a>
</li>
</ul>
</div>
</div>
<div class="col-xl-7 col-lg-6 align-self-center">
    <div class="best-used-place">
        <h3>Welcome To: <span><b> Safari</b></span></h3>
        <b>Who we are:</b><p>We "Travel With Safari" provide a
total solution for your next travel destination. We are loaded with full
of information about every exciting, adventure and popular place in the
world, from the depth of valleys to the height of mountains, from natural
beautiful places to Modern man-made jaw-dropping architecture, we have
details about every place under your fingertip. So just don't wait to go
ahead and plan your next trip. Happy Tripping. </p>
```

<b>Goal: </b><p>Our motive is to provide a hassle-free
travelling experience for our user to explore and enjoy the precious
moments of their lives. We want to help our users to choose their travel
destination based on their choice. We are intended to make our user aware
of trending destination places based on people's choice. We want to expand
our reach to the audience. Along with all these things, we encourage
peoples to share their travel experience which can be useful to many
future travellers.

</p>

<b>Our Values: </b>
<ol>
 <li>
 <p>Team Work : Collaboration brings us
together. There's no problem that we can't tackle it together. Working as
a team, we can conquer any castle.</p>
 </li>
 <li>

```

                    <p>Think Innovative : We embrace change and
foster innovation. Our creativity and tendency to upgrade make drive us to
create new things.</p>
                </li>
                <li>
                    <p>Integrity : We operate openly and with
transparency. Our team members, users and communities always know where we
stand.</p>
                </li>
                <li>
                    <p>Futuristic vision: We believe in sharing
and empowering others to create a better community for the future.</p>
                </li>
            </ol>
            <b>Our Mission:</b><p>Our Mission is to provide
information to peoples and create a community to bring everyone closer
where they can share their travel experience and other can grab precious
information for their next trip. Apart from this, we looking forward to
promoting local business, local arts, travel agencies, hotels,
translators. We are trying to create a community of traveller who can
transport the local seller's product to the buyers during their journey.
In further actions, we are intended to expand our community to help more
and more peoples.</p>
        </div>
    </div>
</div>
</div>
<!-- Service center end -->

<!-- Our team start -->
<div class="our-team content-area">
    <div class="container">
        <!-- Main title -->
        <div class="main-title">
            <h1>Executive <span>Team</span></h1>
            <p>Contributing to overall project objectives</p>
        </div>

```

```

<!-- Slick slider area start -->
<div class="slick-slider-area clearfix">
    <div class="row slick-carousel" data-slick='{"slidesToShow": 4, "responsive":[{"breakpoint": 1024,"settings":{"slidesToShow": 2}}, {"breakpoint": 768,"settings":{"slidesToShow": 1}}]}'>
        {%
            for team in teams %
        }
        <div class="slick-slide-item">
            <div class="team-1">
                <div class="photo">
                    
                    <div class="social-list clearfix">
                        <a href="{{team.facebook_link}}" target='_blank' class="facebook-bg"><i class="fa fa-facebook"></i></a>
                        <a href="{{team.twitter_link}}" target='_blank' class="twitter-bg"><i class="fa fa-twitter"></i></a>
                        <a href="{{team.linkedin_link}}" target='_blank' class="linkedin-bg"><i class="fa fa-linkedin"></i></a>
                    </div>
                </div>
                <div class="details">
                    <h4>{{team.first_name}} {{team.last_name}}</h4>
                    <h5>{{team.designation}}</h5>
                </div>
            </div>
        {%
            endfor %
        }
    </div>
    <div class="slick-btn">
        <div class="slick-prev slick-arrow-button sab-4">
            <i class="fa fa-angle-left"></i>
        </div>
        <div class="slick-next slick-arrow-button sab-3">
            <i class="fa fa-angle-right"></i>
        </div>
    </div>
</div>
</div>

```

```
<!-- Our team end -->
{%- endblock content %}
```

## 12. Contact

```
{% extends 'base.html' %}
{% block title %} | contact {% endblock %}
{% block content %}
{% load static %}

<!-- Sub banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1>Contact Us</h1>
            <ul class="breadcrumbs">
                <li><a href="{% url 'home' %}">Home</a></li>
                <li class="active">Contact Us</li>
            </ul>
        </div>
    </div>
</div>
<!-- Sub Banner end -->

<!-- Contact 2 start -->
<div class="contact-2 content-area-5">
    <div class="container">
        <!-- Main title -->
        <div class="main-title text-center">
            <h1>Contact <span>Us</span></h1>
            <p>Send us a message and we will be in touch within one business day</p>
        </div>
        <form action="{% url 'contact' %}" method="POST" enctype="multipart/form-data">
            {% include 'includes/messages.html' %}
            {% csrf_token %}
            <div class="row">
                <div class="col-lg-7">
                    <div class="row">
```

```

<div class="col-md-6 text-left">
    <div class="form-group name">
        <input type="text" name="name"
class="form-control" placeholder="Full Name" required>
    </div>
</div>
<div class="col-md-6">
    <div class="form-group email">
        <input type="email" name="email"
class="form-control" placeholder="Email" required>
    </div>
</div>
<div class="col-md-6">
    <div class="form-group subject">
        <input type="text" name="subject"
class="form-control" placeholder="Subject" required>
    </div>
</div>
<div class="col-md-6">
    <div class="form-group number">
        <input type="text" name="phone"
class="form-control" placeholder="Phone Number">
    </div>
</div>
<div class="col-md-12">
    <div class="form-group message">
        <textarea class="form-control"
name="message" placeholder="Write message"></textarea>
    </div>
</div>
<div class="col-md-12">
    <div class="send-btn text-center">
        <button type="submit" class="btn_item btn
btn-md button-theme">Send Message</button>
    </div>
</div>
</div>
<div class="col-lg-5">
    <div class="contact-info-2">

```

```

<div class="ci-box">
    <div class="icon">
        <i class="flaticon-phone"></i>
    </div>
    <div class="detail">
        <h5>Phone:</h5>
        <p><a href="#">+91 999 999 9999</a></p>
    </div>
</div>
<div class="ci-box">
    <div class="icon">
        <i class="flaticon-mail"></i>
    </div>
    <div class="detail">
        <h5>Email:</h5>
        <p><a
travelwithsafari7@gmail.com</a></p>
    </div>
</div>
<div class="ci-box">
    <div class="icon">
        <i class="flaticon-earth"></i>
    </div>
    <div class="detail">
        <h5>Web:</h5>
        <p><a
https://travelwithsafari.herokuapp.com/</a>Safari</p>
    </div>
</div>
<div class="ci-box mb-0">
    <div class="icon">
        <i class="flaticon-fax"></i>
    </div>
    <div class="detail">
        <h5>Fax:</h5>
        <p><a href="#">+999 9999 999</a></p>
    </div>
</div>

```

```

                </div>
            </div>
        </form>
    </div>
</div>
<!-- Contact 2 end --&gt;
{%endblock content%}
</pre>

```

## 13. Home

```

{%
    extends 'base.html'
}

{%
    block title %} | Home {% endblock %}
{%
    block content %}
{%
    load static %}
<!-- Banner start --&gt;
<div class="banner" id="banner">
    <div id="carouselExampleIndicators" class="carousel slide"
        data-ride="carousel">
        <div class="carousel-inner banner-slider-inner text-center">
            <div class="carousel-item banner-max-height active item-bg">
                
                <div class="carousel-content container banner-info-2 bi-2
                    text-left">
                    <h3>Wow Factor Standard</h3>
                    <h5>Allow us to guide you through the innovative
                    stress<br>
                    free approach in finding your powerpack
                    tourism.</h5>
                    <a href="{% url 'place' %}" class="btn_item btn btn-lg
                    btn-theme">Find more</a>
                </div>
            </div>
            <div class="carousel-item banner-max-height item-bg">
                
                <div class="carousel-content container banner-info-2 bi-2
                    text-left">

```

```

        <h3>World's Oldest Civilisations</h3>
        <h5>India is a mosaic of multicultural experiences<br>
            With a rich heritage and myriad attractions</h5>
        <a href="{% url 'place' %}" class="btn_item btn btn-lg
btn-theme">Find more</a>
    </div>
</div>
<div class="carousel-item banner-max-height item-bg">
    
    <div class="carousel-content container banner-info-2 bi-2
text-left">
        <h3>Trending Destinations</h3>
        <h5>As 2020 winds to a close,<br>
            there are hopeful signs for travel amid the
pandemic.</h5>
        <a href="{% url 'place' %}" class="btn_item btn btn-lg
btn-theme">Find more</a>
    </div>
</div>
</div>

<a class="carousel-control-prev none-580"
href="#carouselExampleIndicators" role="button" data-slide="prev">
    <span class="slider-mover-left" aria-hidden="true">
        <i class="fa fa-angle-left"></i>
    </span>
</a>
<a class="carousel-control-next none-580"
href="#carouselExampleIndicators" role="button" data-slide="next">
    <span class="slider-mover-right" aria-hidden="true">
        <i class="fa fa-angle-right"></i>
    </span>
</a>
</div>
</div>
<!-- Banner end -->

<!-- Search box 2 end -->

```

```

<!-- Trending locations start -->
<div class="featured-place content-area-5">
    <div class="container">
        <!-- Main title -->
        <div class="main-title">
            <h1>Trending <span>locations</span></h1>
            <p>These destinations are on travel addicts' radar for
rightfully hyped 2020 events, new offerings, and recent developments that
make them a must-visit right now.</p>
        </div>
        <!-- Slick slider area start -->
        <div class="slick-slider-area clearfix">
            <div class="row slick-carousel" data-slick='{"slidesToShow": 3, "responsive":[{"breakpoint": 1024,"settings":{"slidesToShow": 2}}, {"breakpoint": 768,"settings":{"slidesToShow": 1}}]}'>
                {%
                    for place in top_records %
                }
                <div class="slick-slide-item">
                    <div class="tour-box-3">
                        <div class="tour-thumbnail">
                            <a href="#" % url 'place_detail' place.id %>
                                <div class="tag-2">Trending</div>
                                
                            </a>
                            <div class="placebox-overlap-wrapper">
                                <div class="overlap-box">
                                    <div class="overlap-btns-area">
                                        <div class="car-magnify-gallery">
                                            <a
href="{{place.place_photo_1.url}}" class="overlap-btn"
data-sub-html="<h4>{{place.place_title}}</h4><p>{{place.story1}}</p>">
                                                <i class="fa
fa-expand"></i>
                                            
                                            </a>
                                            <a
href="{{place.place_photo_2.url}}" class="hidden"
data-sub-html="<h4>{{place.place_title}}</h4><p>{{place.story2}}</p>">

```

```

                
                </a>
                <a href="{{place.place_photo_3.url}}" class="hidden"
data-sub-html=<h4>{{place.place_title}}</h4><p>{{place.story3}}</p>>
                
                </a>
                <a href="{{place.place_photo_4.url}}" class="hidden"
data-sub-html=<h4>{{place.place_title}}</h4><p>{{place.story4}}</p>>
                
                </a>
            </div>
        </div>
    </div>
</div>
<div class="detail">
    <h1 class="title">
        <a href="% url 'place_detail' place.id
%">{{place.place_title}}</a>
        <p>(<i class="fa fa-eye"></i><span>
{{place.place_views}}</span> Views)</p>
        </h1>
        <div class="location">
            <a href="https://www.google.com/maps/place/{{place.location}}"
target="_blank">
                <i class="glyphicon glyphicon-map-marker "></i>
{{place.location}}
            </a>
        </div>
        <ul class="facilities-list clearfix">
            <li>{{place.feature1}}</li>
            <li>{{place.feature2}}</li>
            <li>{{place.feature3}}</li>
            <li>{{place.feature4}}</li>
        </ul>
    </div>

```

```

{ % if place.feature5
%}<li>{ {place.feature5} }</li>{ % endif %
    </ul>
</div>
</div>
{ % endfor %
</div>
<div class="slick-btn">
<div class="slick-prev slick-arrow-button sab-4">
    <i class="fa fa-angle-left"></i>
</div>
<div class="slick-next slick-arrow-button sab-3">
    <i class="fa fa-angle-right"></i>
</div>
</div>
</div>
</div>
</div>
<!-- Featured place end -->

<!-- Recommended place start -->
<div class="featured-place content-area">
    <div class="container">
        <!-- Main title -->
        <div class="main-title">
            <h1>Our <span>Recomendations</span></h1>
            <p>We recently announced our hidden gems, waiting for you to
experience them yourself</p>
        </div>
        <div class="row">
            { % for place in recommended_place %}
            <div class="col-lg-4 col-md-6">
                <div class="tour-box">
                    <div class="tour-thumbnail">
                        <a href="{ % url 'place_detail' place.id %}">
                            

```

```

<div class="facilities-list clearfix">
    <ul>
        <li>
            <span><i
class="flaticon-calendar-1"></i></span> { % now "Y" %}
            </li>
    </ul>
</div>
</a>
<div class="placebox-overlap-wrapper">
    <div class="overlap-box">
        <div class="overlap-btns-area">
            <div class="car-magnify-gallery">
                <a
href="{{place.place_photo_1.url}}" class="overlap-btn"
data-sub-html=<h4>{{place.place_title}}</h4><p>{{place.story1}}</p>>
                    <i class="fa fa-expand"></i>
                    {{place.place_title}}</h4><p>{{place.story2}}</p>>
                    {{place.place_title}}</h4><p>{{place.story3}}</p>>
                    {{place.place_title}}</h4><p>{{place.story4}}</p>>
                    
            <h1 class="title">
                <a href="#"><% url 'place_detail' place.id %>">{{place.place_title}}</a>
            </h1>
            <div class="location">
                <a
                    href="https://www.google.com/maps/place/{{place.location}}"
                    target="_blank">
                    <i class="flaticon-pin"></i>
                {{place.location}}
                </a>
            </div>
        </div>
        <div class="footer clearfix">
            <div class="pull-left ratings days">
                <p
                    class="tourtype">{{place.one_strong_point_for_recommendations}}</p>
            </div>
            </div>
        </div>
        {%
            endfor
        %}
    </div>
</div>
<!-- Recommendations place end --&gt;

<!-- Our team start --&gt;
&lt;div class="our-team content-area bg-grea-3"&gt;
    &lt;div class="container"&gt;
        <!-- Main title --&gt;
        &lt;div class="main-title"&gt;
            &lt;h1&gt;Executive &lt;span&gt;Team&lt;/span&gt;&lt;/h1&gt;
            &lt;p&gt;Contributing to overall project objectives&lt;/p&gt;
        &lt;/div&gt;
</pre>

```

```

<!-- Slick slider area start -->
<div class="slick-slider-area clearfix">
    <div class="row slick-carousel" data-slick='{"slidesToShow": 4, "responsive":[{"breakpoint": 1024,"settings":{"slidesToShow": 2}}, {"breakpoint": 768,"settings":{"slidesToShow": 1}}]}'>
        {%
            for team in teams %
        }
        <div class="slick-slide-item">
            <div class="team-1">
                <div class="photo">
                    
                    <div class="social-list clearfix">
                        <a href="{{team.facebook_link}}" target='_blank' class="facebook-bg"><i class="fa fa-facebook"></i></a>
                        <a href="{{team.twitter_link}}" target='_blank' class="twitter-bg"><i class="fa fa-twitter"></i></a>
                        <a href="{{team.linkedin_link}}" target='_blank' class="linkedin-bg"><i class="fa fa-linkedin"></i></a>
                    </div>
                <div class="details">
                    <h4>{{team.first_name}} {{team.last_name}}</h4>
                    <h5>{{team.designation}}</h5>
                </div>
            </div>
        {%
            endfor %
        }
    </div>
    <div class="slick-btn">
        <div class="slick-prev slick-arrow-button sab-4">
            <i class="fa fa-angle-left"></i>
        </div>
        <div class="slick-next slick-arrow-button sab-3">
            <i class="fa fa-angle-right"></i>
        </div>
    </div>
</div>
</div>

```

```

<!-- Our team end -->

<!-- Intro section start -->
<div class="intro-section">
    <div class="container">
        <div class="row">
            <div class="col-lg-9 col-md-8 col-sm-12">
                <div class="intro-text">
                    <h3>Do You Have Questions ?</h3>
                </div>
            </div>
            <div class="col-lg-3 col-md-4 col-sm-12">
                <a href="{% url 'contact' %}" class="btn_item btn
btn-md">Get in Touch</a>
            </div>
        </div>
    </div>
<!-- Intro section end -->
{%- endblock content %}

```

## Places

### 14. Place details

```

{%- extends 'base.html' %}

{%- block title %} | {{single_place.place_title}} {%- endblock %}

{%- block content %}

{%- load static %}

<!-- Sub banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1>{{single_place.place_title}}</h1>
            <ul class="breadcrumbs">

```

```

        <li><a href="{% url 'home' %}">Home</a></li>
        <li class="active">{{single_place.place_title}}</li>
    </ul>
</div>
</div>
<!-- Sub Banner end -->

<!-- Place details page start -->
<div class="tour-details-page content-area-6">
    <div class="container">
        <div class="row">
            <div class="col-lg-8 col-md-12 col-xs-12">
                <div class="tour-details-section">
                    <!-- Heading start -->
                    <div class="heading-tour clearfix">
                        {% include 'includes/messages.html' %}
                        <div class="pull-left">
                            <h3>{{single_place.place_title}}</h3>
                            <h6>
                                <a
href="https://www.google.com/maps/place/{{single_place.location}}"
target="_blank">
                                    <i
class="flaticon-pin"></i><span>{{single_place.location}}</span>
                                </a>
                            </h6>
                            <i class="fa fa-eye"></i><span>
{{single_place.place_views}}</span> Views
                        </div>
                        <div class="pull-right">
                            <h3><span>Max : {{single_place.Max_temperature}}°C</span></h3>
                            <h3><span>Min : {{single_place.Min_temperature}}°C</span></h3>
                        </div>
                    </div>
                    <div id="tourDetailsSlider" class="carousel
tour-details-sliders slide mb-40">
                        <!-- main slider carousel items -->

```

```

        <div class="carousel-inner">
            <div class="active item carousel-item"
data-slide-number="0">
                
            </div>
            <div class="item carousel-item"
data-slide-number="1">
                
            </div>
            <div class="item carousel-item"
data-slide-number="2">
                
            </div>
            <div class="item carousel-item"
data-slide-number="3">
                
            </div>
            <div class="item carousel-item"
data-slide-number="4">
                
            </div>
        </div>
        <!-- main slider carousel nav controls -->
        <div class="carousel-indicators-section clearfix">
            <ul class="carousel-indicators tour-properties
list-inline nav nav-justified">
                <li class="list-inline-item active">
                    <a id="carousel-selector-0"
class="selected" data-slide-to="0"
data-target="#tourDetailsSlider">

```

```

                
            </a>
        </li>
        <li class="list-inline-item">
            <a id="carousel-selector-1"
data-slide-to="1" data-target="#tourDetailsSlider">
                
            </a>
        </li>
        <li class="list-inline-item">
            <a id="carousel-selector-2"
data-slide-to="2" data-target="#tourDetailsSlider">
                
            </a>
        </li>
        <li class="list-inline-item">
            <a id="carousel-selector-2"
data-slide-to="3" data-target="#tourDetailsSlider">
                
            </a>
        </li>
        <li class="list-inline-item">
            <a id="carousel-selector-2"
data-slide-to="4" data-target="#tourDetailsSlider">
                
            </a>
        </li>
    </ul>
</div>
</div>

```

```

<!-- Tabbing box start -->
<div class="tabbing tabbing-box mb-40">
    <ul class="nav nav-tabs" id="carTab"
role="tablist">
        <li class="nav-item">
            <a class="nav-link active show"
id="one-tab" data-toggle="tab" href="#one" role="tab"
aria-controls="one"
aria-selected="false">Place overview</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" id="two-tab"
data-toggle="tab" href="#two" role="tab"
aria-controls="two"
aria-selected="false">Features</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" id="three-tab"
data-toggle="tab" href="#three" role="tab"
aria-controls="three"
aria-selected="false">Reasons</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" id="four-tab"
data-toggle="tab" href="#four" role="tab"
aria-controls="four"
aria-selected="false">Closeness</a>
        </li>
    </ul>
    <div class="tab-content" id="carTabContent">
        <div class="tab-pane fade active show"
id="one" role="tabpanel" aria-labelledby="one-tab">
            <div class="place-description mb-50">
                <h3 class="heading-2">
                    Description
                </h3>
                <p>${single_place.description} |
safe} }</p>
            </div>

```

```

        </div>

        <div class="tab-pane fade" id="two"
role="tabpanel" aria-labelledby="two-tab">
            <div class="place-description mb-50">
                <h3 class="heading-2">
                    Top features of this place
                </h3>
                <p>{{single_place.Explain_each_feature | safe}}</p>
            </div>
        </div>
        <div class="tab-pane fade" id="three"
role="tabpanel" aria-labelledby="three-tab">
            <div class="place-description mb-50">
                <h3 class="heading-2">
                    Reasons to visit
                </h3>
                <p>{{single_place.Reasons_to_visit | safe}}</p>
            </div>
        </div>
        <div class="tab-pane fade" id="four"
role="tabpanel" aria-labelledby="four-tab">
            <div class="place-description mb-50">
                <h3 class="heading-2">
                    Closeness of the destination
                </h3>
<p>{{single_place.closeness_of_the_destination | safe}}</p>
            </div>
        </div>
    </div>

    </div>
</div>
<div class="col-lg-4 col-md-12">
    <div class="sidebar-right">

```

```

<!-- Advanced search start -->
<div class="widget advanced-search d-none-500">
    <button class="btn_item btn btn-outline-danger
bordered btn-block btn-lg" data-toggle="modal"
            data-target="#inquiryModal">Send
        message</button>
        <br>
        <h3 class="sidebar-title">Refine Your Search</h3>
        <ul>
            <li>
                <span>Type:</span>
</span> {{single_place.architecture}}
            </li>
            <li>
                <span>Visitors each year:</span>
</span> {{single_place.no_of_visitors}}
            </li>
            <li>
                <span>Sealevel:</span>
</span> {{single_place.sea_level}}m
            </li>
        </ul>
    </div>

    <!-- Inquiry Modal -->
    <div class="modal fade" id="inquiryModal"
role="dialog">
        <div class="modal-dialog">
            <div class="modal-content">
                <div class="contact-dealer modal-header">
                    <!-- <h5 class="modal-title">
id="inquiryModalLabel">Contact Dealer</h5> -->
                    <center></center>
                    <button type="button" class="close"
data-dismiss="modal">
                        <span>&times;</span>
                    </button>
                </div>
                <div class="modal-body">

```

```

<form action="#"><% url 'inquiry' %>" method='POST'>
    {# csrf_token #}
    {# if user.is_authenticated #}
    <input type="hidden"
name="user_id" value="#"><{user.id}#">
    {# else #}
    <input type="hidden"
name="user_id" value="0">
    {# endif #}
    <input type="hidden"
name="place_id" value="#"><{single_place.id}#">
        <div class="form-group">
            <label for="name"
class="col-form-label">Hello, My Name is</label>
            <div class="row">
                <div class="col">
                    <input type="text"
name="first_name" class="form-control"
placeholder="First
Name" {# if user.is_authenticated #}

value="#"><{user.first_name}#" {# endif #} required>
                </div>
                <div class="col">
                    <input type="text"
name="last_name" class="form-control"
placeholder="Last
Name" {# if user.is_authenticated #}

value="#"><{user.last_name}#" {# endif #} required>
                </div>
                </div>
            <div class="form-group">
                <select class="form-control"
id="sell" name="customer_need">
                    <option value="You had not
selected any inquiry!">You had not selected
any inquiry!</option>

```

```

<option value="I'd like to
hire a tour guide">I'd like to hire a tour
guide</option>
<option value="I'd like to
book hotel nearby">I'd like to book hotel
nearby</option>
<option value="I'd like to
buy vehicle for rent">I'd like to buy vehicle
for rent</option>
</select>
</div>

<div class="form-group">
<input type="text"
name="place_title" class="form-control"
value="{{single_place.place_title}}" readonly>
</div>

<div class="form-group">
<label for="name"
class="col-form-label">I live in</label>
<div class="row">
<div class="col">
<input type="text"
name="city" class="form-control"
placeholder="City"
required>
</div>
<div class="col">
<input type="text"
name="state" class="form-control"
placeholder="State" required>
</div>
</div>
</div>
</div>
<div class="form-group">
<div class="row">

```

```

<div class="col">
    <label for="name"
class="col-form-label">You can reach me by email
        at</label>
    <input type="email"
name="email" class="form-control"
placeholder="Email
Address" {%- if user.is_authenticated %}

value="{{user.email}}" {%- endif %} required>
    </div>
    <div class="col">
        <label for="phone"
class="col-form-label">or by phone at</label>
        <input type="text"
name="phone"
placeholder="Phone
Number (optional)" class="form-control">
    </div>
    </div>
    </div>

    <div class="form-group">
        <label for="message"
class="col-form-label">Any thing else</label>
        <textarea name="message"
class="form-control"
placeholder="Enter your
message here (optional)"></textarea>
    </div>
    <hr>
    <input type="submit" value="Send"
class="btn_item btn btn-block btn-danger">
</form>
</div>
</div>
</div>
<!-- Question start -->
<div class="widget question">

```

```

        <h5 class="sidebar-title">Get a Question?</h5>
        <ul class="contact-info">
            <li>
                <i class="flaticon-pin"></i>XYZ
            </li>
            <li>
                <i class="flaticon-mail"></i><a href="mailto:info@mytour.com">info@mytour.com</a>
            </li>
            <li>
                <i class="flaticon-phone"></i><a href="tel:+9999 9999 999">9999 9999 999</a>
            </li>
        </ul>
        <div class="social-list clearfix">
            <ul>
                <li><a href="https://www.facebook.com/Travelwithsafari7/" class="facebook-bg"><i class="fa fa-facebook"></i></a></li>
                <li><a href="https://twitter.com/trvlwithsafari" class="twitter-bg"><i class="fa fa-twitter"></i></a></li>
                <li><a href="mailto:travelwithsafari7@gmail.com" class="google-bg"><i class="fa fa-google-plus"></i></a></li>
                <li><a href="https://rss.com/podcasts/travel-with-safari/" class="rss-bg"><i class="fa fa-rss"></i></a></li>
                <li><a href="https://www.linkedin.com/company/travel-with-safari/" class="linkedin-bg"><i class="fa fa-linkedin"></i></a></li>
            </ul>
        </div>
    </div>
</div>
<!-- Properties details page end -->

```

```

<!-- Intro section start -->
<div class="intro-section">
    <div class="container">
        <div class="row">
            <div class="col-lg-9 col-md-8 col-sm-12">
                <div class="intro-text">
                    <h3>ALREADY ADVENTURED!</h3>
                </div>
            </div>
            <div class="col-lg-3 col-md-4 col-sm-12">
                {%
                    if user.is_authenticated %
                <a href="{% url 'addpost' %}" class="btn_item btn
                btn-md">POST YOUR EXPERIENCE</a>
                {%
                    else %
                <a href="{% url 'login' %}" class="btn_item btn
                btn-md">POST YOUR EXPERIENCE</a>
                {%
                    endif %
                </div>
            </div>
        </div>
    </div>
<!-- Intro section end -->

{%
    endblock content %
}

```

## 15. Place

```

{%
    extends 'base.html'
}

{%
    block title %} | places {%
    endblock %
}

{%
    block content %
}

{%
    load static %
}

<!-- Sub banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1>Our Places</h1>
            <ul class="breadcrumbs">
                <li><a href="{% url 'home' %}">Home</a></li>
                <li class="active">Places</li>
            </ul>
        </div>
    </div>
</div>

```

```

        </ul>
    </div>
</div>
<!-- Sub Banner end -->

<div class="search-box-3 sb-7 bg-active">
    <div class="container">
        <div class="search-area-inner">
            <div class="search-contents">
                <form method="" action="{% url 'search' %}">
                    <div class="row">
                        <div class="col-lg-6 col-md-6 col-sm-6 col-6">
                            <div class="form-group">
                                <select class="form-control search-fields"
name="country">
                                    <option disabled="disabled"
selected="selected">Select Country</option>
                                    {% for country in country_search %}
                                    <option
value="{{country}}">{{country}}</option>
                                    {% endfor %}
                                </select>
                            </div>
                        </div>
                        {% comment %} <div class="col-lg-4 col-md-6
col-sm-6 col-6">
                            <div class="form-group">
                                <select class="form-control search-fields"
name="location">
                                    <option disabled="disabled"
selected="selected">Select Location</option>
                                    {% for location in location_search %}
                                    <option
value="{{location}}">{{location}}</option>
                                    {% endfor %}
                                </select>
                            </div>
                        </div> {% endcomment %}
                        <div class="col-lg-4 col-md-6 col-sm-6 col-6">

```

```

        <div class="form-group">
            <button class="btn_item btn btn-block
button-theme btn-md">
                <i class="fa fa-search"></i>Search
            </button>
        </div>
    </div>
</form>
</div>
</div>
</div>

<!-- Featured places start -->
<div class="featured-place content-area">
    <div class="container">
        <div class="row">
            {%
            for place in places %}
            <div class="col-lg-4 col-md-4" name='redirect'>
                <div class="tour-box-3">
                    <div class="tour-thumbnail">
                        <a href="{% url 'place_detail' place.id
%}" class="tour-img">
                            <div class="tag-2 bg-active"></div>
                            
                        </a>
                        <div class="placebox-overlap-wrapper">
                            <div class="overlap-box">
                                <div class="overlap-btns-area">
                                    <div
class="car-magnify-gallery">
                                        <a
href="{{place.place_photo.url}}" class="overlap-btn">
                                            <i class="fa
fa-expand"></i>
                                            

```

```

        </a>
        {%
            if place.place_photo_1
        %}
        <a
        href="{{place.place_photo_1.url}}" class="hidden"

        data-sub-html="

#### {{place.place_title}}



{{place.story1}}

">
            
        </a>
        {%
            endif %
        }
        {%
            if place.place_photo_2
        %}
        <a
        href="{{place.place_photo_2.url}}" class="hidden"

        data-sub-html="

#### {{place.place_title}}



{{place.story2}}

">
            
        </a>
        {%
            endif %
        }
        {%
            if place.place_photo_3
        %}
        <a
        href="{{place.place_photo_3.url}}" class="hidden"

        data-sub-html="

#### {{place.place_title}}



{{place.story3}}

">
            
        </a>
        {%
            endif %
        }
        {%
            if place.place_photo_4
        %}
        <a
        href="{{place.place_photo_4.url}}" class="hidden"

        data-sub-html="

#### {{place.place_title}}



{{place.story4}}

">
            
        </a>
    
```

```

        {%
    endif %
}
{%
if place.place_photo_5
%}
<a
href="{{place.place_photo_5.url}}" class="hidden"

data-sub-html="

#### {{place.place_title}}



{{place.story5}}

>
                
            </a>
        {%
endif %
}
</div>
</div>
</div>
</div>
</div>
<div class="detail">
    <h1 class="title">
        <a href="{% url 'place_detail' place.id
%}">{{place.place_title}}</a>
    </h1>
    <div class="location">
        <a
href="https://www.google.com/maps/place/{{place.location}}"
target="_blank">
            <i
class="flaticon-pin"></i> {{place.location}}
        </a>
    </div>
    <ul class="facilities-list clearfix">
        <li>{{place.feature1}}</li>
        <li>{{place.feature2}}</li>
        <li>{{place.feature3}}</li>
        <li>{{place.feature4}}</li>
    </ul>
    { % comment %} <form action="{% url
'place_detail' place.id %}" method="get">
        <input type="hidden" name="place-id"
value="{{place.id}}">

```

```

                <center><button type="submit"
class="btn_item btn btn-outline-success mt-3">View</button></center>
                </form> {%
        endcomment
    %}
</div>
</div>
{%
    endfor
%}
</div>

<div class="pagination-box p-box-2 text-center">
    <nav aria-label="Page navigation example">
        {% if places.has_other_pages %}
            <ul class="pagination">
                {% if places.has_previous %}
                    <li class="page-item">
                        <a class="page-link"
href="?page={{places.previous_page_number}}"><i
                                class="fa fa-angle-left"></i></a>
                    </li>
                {% else %}
                    <li class="page-item disabled">
                        <a class="page-link"><i class="fa
fa-angle-left"></i></a>
                    </li>
                {% endif %}
                {% for i in places.paginator.page_range %}
                    {% if places.number == i %}
                        <li class="page-item active" href="#">{{i}}</a></li>
                    {% else %}
                        <li class="page-item"><a class="page-link"
href="?page={{i}}">{{i}}</a></li>
                    {% endif %}
                {% endfor %}
                {% if places.has_next %}
                    <li class="page-item">
                        <a class="page-link"
href="?page={{places.next_page_number}}"><i
                                class="fa fa-angle-right"></i></a>
                    </li>
                {% endif %}
            </ul>
        {% endif %}
    %}
</div>

```

```

        </li>
        {%
        else %
        <li class="page-item disabled">
            <a class="page-link"><i class="fa
fa-angle-right"></i></a>
        </li>
        {%
        endif %
        }

        </ul>
        {%
        endif %
        }
    </nav>
</div>
</div>

</div>
</div>
</div>
<!-- Featured place end -->

{ %endblock content %}

```

## 16. Search

```

{%
extends 'base.html'
%}
{%
block title %} | search {%
endblock %
}
{%
block content %
}
{%
load static %
}

<!-- Banner start -->
<div class="sub-banner overview-bgi">
    <div class="container breadcrumb-area">
        <div class="breadcrumb-areas">
            <h1>Search Results</h1>
            <ul class="breadcrumbs">
                <li><a href="{%
url 'home' %
}">Home</a></li>
                <li class="active">Search</li>
            </ul>
        </div>
    </div>
</div>

```

```

</div>
<!-- Banner end -->

<!-- Search box 3 start -->
<div class="search-box-3 sb-7 bg-active">
    <div class="container">
        <div class="search-area-inner">
            <div class="search-contents">
                <form method="GET">
                    <div class="row">
                        <div class="col-lg-6 col-md-6 col-sm-6 col-6">
                            <div class="form-group">
                                <select class="form-control search-fields"
name="country">
                                    <option disabled="disabled"
selected="selected">Select Country</option>
                                    { % for country in country_search %}
                                    <option
value="{{country}}">{{country}}</option>
                                    { % endfor %}
                                </select>
                            </div>
                        </div>
                        { % comment %} <div class="col-lg-4 col-md-6
col-sm-6 col-6">
                            <div class="form-group">
                                <select class="form-control search-fields"
name="location">
                                    <option disabled="disabled"
selected="selected">Select Location</option>
                                    { % for location in location_search %}
                                    <option
value="{{location}}">{{location}}</option>
                                    { % endfor %}
                                </select>
                            </div>
                        </div> { % endcomment %}
                        <div class="col-lg-4 col-md-6 col-sm-6 col-6">
                            <div class="form-group">

```

```

<button class="btn_item btn btn-block
button-theme btn-md">
    <i class="fa fa-search"></i>Find
</button>
</div>
</div>
</form>
</div>
</div>
</div>
</div>
<!-- Search box 3 end -->

<!-- Featured place start -->
<div class="featured-tour content-area">
{%
  if places|length < 1 %}
    <div class="main-title">
      <h1>No results found for <span>Places</span></h1>
      <ul>
        <li>
          It looks like there aren't many great matches for
          your search
        </li>
        <li>
          Try using words that might appear on the page that
          you're looking for. For example, 'Wellington' instead of 'Wellington Cable
          Car and the Kelburn Lookout'.
        </li>
      </ul>
    </div>
{%
  else %}
    <div class="container">
      <!-- Main title -->
      <div class="main-title">
        <h1>Here's your <span>Places</span></h1>
        <p>"The world is a book and those who do not travel read only
        one page." ~ Saint Augustine.</p>
      </div>
      <div class="row">

```

```

{%
    for place in places %}
        <div class="col-lg-4 col-md-6">
            <div class="tour-box">
                <div class="tour-thumbnail">
                    <a href="{% url 'place_detail' place.id %}" class="tour-img">
                        {% if place.is_recommended %}<div class="tag">RECOMMENDED</div>{% endif %}
                        
                </div>
                <div class="facilities-list clearfix">
                    <ul>
                        <li>
                            <span><i class="flaticon-calendar-1"></i></span>{{ now | "Y" }}
                        </li>
                    </ul>
                </div>
            </a>
            <div class="placebox-overlap-wrapper">
                <div class="overlap-box">
                    <div class="overlap-btns-area">
                        <div class="car-magnify-gallery">
                            <a href="{{ place.place_photo_1.url }}" class="overlap-btn" data-sub-html="<h4>{{ place.place_title }}</h4><p>{{ place.story1 }}</p>">
                                <i class="fa fa-expand"></i>
                                
                            </a>
                            <a href="{{ place.place_photo_2.url }}" class="hidden" data-sub-html="<h4>{{ place.place_title }}</h4><p>{{ place.story2 }}</p>">
                                
                            </a>
                            <a href="{{ place.place_photo_3.url }}" class="hidden" data-sub-html="<h4>{{ place.place_title }}</h4><p>{{ place.story3 }}</p>">
                                
                            </a>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    {% endfor %}

```

```

data-sub-html="

#### {{place.place_title}}</h4><p> {{place.story3}}</p>">  </a> <a href="{{place.place_photo_4.url}}" class="hidden" data-sub-html=" {{place.place_title}}</h4><p> {{place.story4}}</p>">  </a> </div> </div> </div> </div> <div class="detail"> <h1 class="title"> <a href="{{ url 'place_detail' place.id }}>{{place.place_title}}</a> </h1> </div> <div class="footer clearfix"> <div class="pull-left ratings days"> <a href="https://www.google.com/maps/place/{{place.location}}" target="_blank"> <i class="flaticon-pin"></i><span> {{place.location}}</span> </a> </div> </div> </div> { % endfor %} </div> </div> { % endif % </div>


```

```
<!-- Featured place end -->

{ % endblock %}
```

## Backend Code

### Account

#### 1. Views.py

```
from django.shortcuts import render, redirect
from django.contrib import messages, auth
from django.contrib.auth.models import User
from contacts.models import Contact
from community.models import Post
from django.contrib.auth.decorators import login_required
# Create your views here.

def login(request):
    if request.method == 'POST':
        username = request.POST['username']
        password = request.POST['password']

        user = auth.authenticate(username=username,
password=password)
        if user is not None:
            auth.login(request, user)
            messages.success(request, 'You are now logged in')
            return redirect('dashboard')
        else:
            messages.error(request, 'Invalid login credentials')
            return redirect('login')

    return render(request, 'accounts/login.html')

def register(request):
```

```

if request.method == 'POST':
    firstname = request.POST['firstname']
    lastname = request.POST['lastname']
    username = request.POST['username']
    email = request.POST['email']
    password = request.POST['password']
    confirm_password = request.POST['confirm_password']

    if password == confirm_password:
        if User.objects.filter(username=username).exists():
            messages.error(request, 'Username already exists!')
            return redirect('register')
        else:
            if User.objects.filter(email=email):
                messages.error(request, 'Email already exists!')
                return redirect('register')
            else:
                user =
User.objects.create_user(first_name=firstname, last_name=lastname,
email=email, username=username, password=password)
                auth.login(request, user)
                messages.success(request, ' You are now logged
in.')
                return redirect('dashboard')
                user.save()
                messages.success(request, ' You have registered
successfully')
                return redirect('login')
            else:
                messages.error(request, 'Password do not match')
                return redirect('register')
        else:
            return render(request, 'accounts/register.html')

def logout(request):
    if request.method == 'POST':
        auth.logout(request)
        messages.warning(request, 'You had logged out before!')
        return redirect('home')
    return redirect('home')

```

```

@login_required(login_url = 'login')
def dashboard(request):
    user_inquiry =
Contact.objects.order_by('-create_date').filter(user_id=request.user.id)
    posts_inquiry =
Post.objects.order_by('-added_date').filter(user_id=request.user.id)
    data = {
        'inquiries': user_inquiry,
        'posts': posts_inquiry,
    }
    return render(request, 'accounts/dashboard.html', data)

```

## Community

### 2. Views.py

```

from django.shortcuts import render, get_object_or_404, redirect
from .models import Post
from django.core.paginator import EmptyPage, PageNotAnInteger, Paginator
from django.contrib.auth.decorators import login_required
from django.http import HttpResponseRedirect, HttpResponse
from django.contrib import messages
from django.contrib.auth.models import User
from .forms import PostForm
from django.utils.datastructures import MultiValueDictKeyError
# Create your views here.

def error_404_view(request, exception):
    return render(request, 'community/404.html')

def community(request):
    post_page = Post.objects.order_by('-added_date')
    location_search =
Post.objects.values_list('location', flat=True).distinct()
    posts = Post.objects.all()

```

```

paginator = Paginator(post_page, 3)
page = request.GET.get('page')
paged_posts = paginator.get_page(page)
if 'location' in request.GET:
    location = request.GET['location']
    if location:
        posts = posts.filter(location_iexact=location)
data = {
    'post_page': paged_posts,
    'posts': posts,
    'location_search': location_search,
}

return render(request, 'community/community.html', data)

def community_detail(request, id):
    single_post = get_object_or_404(Post, pk=id)

    data = {
        'single_post': single_post,
    }
    return render(request, 'community/community_detail.html', data)

def search_post(request):
    # posts = Post.objects.order_by('-added_date')
    # location_search =
Post.objects.values_list('location', flat=True).distinct()
    keyword = request.GET['keyword']
    if len(keyword) > 78:
        posts = Post.objects.none()
    else:
        posts_desc = Post.objects.filter(full_desc_icontains=keyword)
        posts_sdesc = Post.objects.filter(short_desc_icontains=keyword)
        posts_title = Post.objects.filter(title_icontains=keyword)
        posts_location = Post.objects.filter(location_icontains=keyword)
        posts = posts_desc.union(posts_title, posts_location, posts_sdesc)

    # if 'keyword' in request.GET:
    #     keyword = request.GET['keyword']
    #     if keyword:

```

```

#           posts = posts.filter(full_desc__icontains=keyword)

# if 'location' in request.GET:
#     location = request.GET['location']
#     if location:
#         posts = posts.filter(location__iexact=location)
data = {
    'posts':posts,
    'keyword':keyword
}
return render(request,'community/searchpost.html',data)

@login_required(login_url = 'login')
def add_post(request):
    if request.method == "POST":
        try:
            is_private = request.POST['is_private']
        except MultiValueDictKeyError:
            is_private = False
        author = request.POST['author']
        title = request.POST['title']
        user_id = request.POST.get('user_id')
        location = request.POST['location']
        short_desc = request.POST['short_desc']
        full_desc = request.POST['full_desc']
        place_photo = request.FILES.get('place_photo')
        post = Post(author=author, user_id=user_id, title=title,
location=location,
short_desc=short_desc, full_desc=full_desc,
place_photo=place_photo)
        post.save()
        messages.success(request,"Your post uploaded successfully")

#added for forms
# if request.method == "POST":
#     form = PostForm(request.POST)
#     if form.is_valid():
#         post = form.save(commit=False)
#         post.save()

```

```

#           form = PostForm()
#           messages.success(request,"Your post uploaded successfully")
#           return redirect('community/addpost.html')
# else:
#     form = PostForm()
# return render(request,'community/addpost.html',{'form':form})

# if request.method == "POST":
#     form = PostForm(request.POST)
#     print(request.POST)
#     if form.is_valid():
#         author = request.POST['author']
#         title = request.POST['title']
#         user_id = request.POST['user_id']
#         location = request.POST['location']
#         short_desc = request.POST['short_desc']
#         full_desc = request.POST['full_desc']
#         place_photo = request.POST['place_photo']
#         post = Post(author=author, user_id=user_id, title=title,
location=location,
#
short_desc=short_desc,full_desc=full_desc,place_photo=place_photo)
#         post.save()
#         form = PostForm()
#         messages.success(request,"Your post uploaded successfully")
#         return redirect('community/addpost.html')
# else:
#     form = PostForm()
return render(request,'community/addpost.html')

# @login_required(login_url = 'login')
# def update_post(request, id):
#     if request.method == "POST":
#         post = get_object_or_404(Post,pk=id)
#         post.save()
#         messages.success(request,"Your post updated successfully")

```

```

#     post = get_object_or_404(Post,pk=id)
#     data = {
#         'post': post,
#     }
#     return render(request,'community/updatepost.html',data)

@login_required(login_url = 'login')
def delete_post(request, id):
    if request.method == "POST":
        post = Post.objects.get(pk=id)
        post.delete()
        messages.success(request,"Your post deleted successfully")
    return redirect('dashboard')

```

### 3. Models.py

```

from django.db import models
from datetime import datetime
from ckeditor_uploader.fields import RichTextUploadingField
# Create your models here.
class Post(models.Model):
    author = models.CharField(max_length=100, default=' ')
    title = models.CharField(max_length=150)
    user_id = models.IntegerField(blank=True)
    location = models.CharField(max_length=100, default=' ')
    short_desc = models.CharField(max_length=500, default=' ')
    full_desc = RichTextUploadingField(default=' ')
    place_photo = models.ImageField(upload_to='photos/%Y/%m/%d/')
    added_date = models.DateTimeField(default=datetime.now, blank=True)

```

## Contacts

### 4. Views.py

```

from django.shortcuts import render, redirect
from django.contrib import messages
from .models import Contact
from django.core.mail import send_mail
from django.contrib.auth.models import User
# Create your views here.

def inquiry(request):
    if request.method == "POST":
        place_id = request.POST['place_id']
        place_title = request.POST['place_title']
        user_id = request.POST['user_id']
        first_name = request.POST['first_name']
        last_name = request.POST['last_name']
        customer_need = request.POST['customer_need']
        city = request.POST['city']
        state = request.POST['state']
        email = request.POST['email']
        phone = request.POST['phone']
        message = request.POST['message']

        if request.user.is_authenticated:
            user_id = request.user.id
            has_contacted =
Contact.objects.all().filter(place_id=place_id, user_id=user_id)
            if has_contacted:
                messages.error(request, 'You had already inquired! Please
wait until we get back to you.')
                return redirect('/place/' + place_id)
            contact = Contact(place_id=place_id, place_title=place_title,
user_id=user_id, first_name=first_name, last_name=last_name,
customer_need=customer_need, city=city,
state=state, email=email, phone=phone, message=message)

            admin_info = User.objects.get(is_superuser=True)
            admin_email = admin_info.email
            send_mail(
                'New Place Inquiry',
                'You have a new inquiry for the place' + place_title + '.
Please login to admin panel for more info..!',
```

```

        'gauravmyntra097@gmail.com',
        [admin_email],
        fail_silently=False,
    )

    contact.save()
    messages.success(request,'Your request has been submitted, we will
get back to you shortly!')
    return redirect('/place/' + place_id)
return

```

## 5. Models.py

```

from django.db import models
from datetime import datetime
# Create your models here.
class Contact(models.Model):
    first_name = models.CharField(max_length=100)
    last_name = models.CharField(max_length=100)
    place_id = models.IntegerField()
    customer_need = models.CharField(max_length=100)
    place_title = models.CharField(max_length=100)
    city = models.CharField(max_length=100)
    state = models.CharField(max_length=100)
    email = models.EmailField(max_length=100)
    phone = models.CharField(max_length=100)
    message = models.TextField(blank=True)
    user_id = models.IntegerField(blank=True)
    create_date = models.DateTimeField(blank=True, default=datetime.now)

    def __str__(self):
        return self.email

```

## Pages

## 6. Views.py

```

from django.shortcuts import render, redirect
from pages.models import Team
from place.models import Place
from django.core.mail import send_mail
from django.contrib.auth.models import User
from django.contrib import messages
# Create your views here.

def home(request):
    teams = Team.objects.all()
    top_place = (Place.objects
                  .order_by('-place_views')
                  .values_list('place_views', flat=True)
                  )
    top_records = (Place.objects
                  .order_by('-place_views')
                  .filter(place_views__in=top_place[:5]))
    recommended_place =
    Place.objects.order_by('-added_date').filter(is_recommended=True)
    data = {'teams': teams,
            'recommended_place': recommended_place, 'top_records': top_records}
    return render(request, 'pages/home.html', data)

def about(request):
    teams = Team.objects.all()
    data = {'teams': teams}
    return render(request, 'pages/about.html', data)

def community(request):
    return render(request, 'pages/community.html')

def contact(request):
    if request.method == 'POST':
        name = request.POST['name']
        email = request.POST['email']
        subject = request.POST['subject']
        phone = request.POST['phone']
        message = request.POST['message']

```

```

        email_subject = 'You have a new message from Mytour website
regarding' + subject
        message_body = 'Name: ' + name + '. Email: ' + email + '. Phone: '
+ phone + '. Message: ' + message

        admin_info = User.objects.get(is_superuser=True)
        admin_email = admin_info.email

        send_mail(
            email_subject,
            message_body,
            'gauravmyntra097@gmail.com',
            [admin_email],
            fail_silently=False,
        )
        messages.success(request, 'Thank you for contacting us. We will get
back to you shortly.')
        return redirect('contact')

    return render(request, 'pages/contact.html')

```

## 7. Models.py

```

from django.db import models

# Create your models here.

class Team(models.Model):
    first_name = models.CharField(max_length=255)
    last_name = models.CharField(max_length=255)
    designation = models.CharField(max_length=255)
    photo = models.ImageField(upload_to='photos/%Y/%m/%d/')
    facebook_link = models.URLField(max_length=100)
    twitter_link = models.URLField(max_length=100)
    linkedin_link = models.URLField(max_length=100)
    created_date = models.DateTimeField(auto_now_add=True)

    def __str__(self):
        return self.first_name

```

# Places

## 8. Views.py

```
from django.shortcuts import render, get_object_or_404
from .models import *
from django.core.paginator import EmptyPage, PageNotAnInteger, Paginator
from django.db.models import Q

# Create your views here.

def place(request):
    places = Place.objects.order_by('-added_date')
    paginator = Paginator(places, 9)
    page = request.GET.get('page')
    paged_places = paginator.get_page(page)
    country_search =
        Place.objects.values_list('country', flat=True).distinct()
    location_search =
        Place.objects.values_list('location', flat=True).distinct()
    architecture_search =
        Place.objects.values_list('architecture', flat=True).distinct()
    data = {
        'places': paged_places,
        'country_search': country_search,
        'location_search': location_search,
        'architecture_search': architecture_search,
    }
    return render(request, 'place/place.html', data)

def place_detail(request, id):
    single_place = get_object_or_404(Place, pk=id)

    # Tracking IP Address
```

```

# def get_client_ip(request):
#     address = request.META.get('HTTP_X_FORWARDED_FOR')
#     if address:
#         ip = address.split(',')[-1].strip()
#     else:
#         ip = request.META.get('REMOTE_ADDR')
#     return ip
# ip = get_client_ip(request)
# find_ip = Place.objects.filter(Q(views__icontains=ip))
# if len(find_ip)<1:
#     add_ip = Place(views=ip)
#     add_ip.save()
# count = single_place.views.all().count()
# single_place.views_count.add(count)

single_place.place_views = single_place.place_views + 1
single_place.save()

# def get(self, request, *args, **kwargs):
#     ip = get_client_ip(self.request)
#     if IpModel.objects.filter(ip=ip).exists():
#         place_id = request.GET.get('place-id')
#         place = Place.objects.get(pk=place_id)
#         place.views.add(IpModel.objects.get(ip=ip))
#     else:
#         IpModel.objects.create(ip=ip)
#         place_id = request.GET.get('place-id')
#         place = Place.objects.get(pk=place_id)
#         place.views.add(IpModel.objects.get(ip=ip))

data = {
    'single_place': single_place,
    # 'count':count,
}
return render(request,'place/place_detail.html',data)

```

```

def search(request):
    places = Place.objects.order_by('-added_date')
    top_place = (Place.objects
                  .order_by('-place_views')
                  .values_list('place_views', flat=True)
                  )
    top_records = (Place.objects
                   .order_by('-place_views')
                   .filter(place_views__in=top_place[:3]))
    country_search =
        Place.objects.values_list('country', flat=True).distinct()
    location_search =
        Place.objects.values_list('location', flat=True).distinct()
    architecture_search =
        Place.objects.values_list('architecture', flat=True).distinct()
    # search for keyword in places if not found then it will search inside
    description and show the results
    if 'keyword' in request.GET:
        keyword = request.GET['keyword']
        if len(keyword) > 78:
            places = Place.objects.none()
        else:
            places_desc =
                Place.objects.filter(description__icontains=keyword)
            places_country =
                Place.objects.filter(country__icontains=keyword)
            places_title =
                Place.objects.filter(place_title__icontains=keyword)
            places_location =
                Place.objects.filter(location__icontains=keyword)
            places_reasons =
                Place.objects.filter(Reasons_to_visit__icontains=keyword)
            places_features =
                Place.objects.filter(Explain_each_feature__icontains=keyword)
            places =
                places_desc.union(places_title, places_location, places_country, places_features, places_reasons)
        if 'country' in request.GET:
            country = request.GET['country']

```

```

if country:
    places = places.filter(country__iexact=country)
if 'location' in request.GET:
    location = request.GET['location']
    if location:
        places = places.filter(location__iexact=location)
if 'architecture' in request.GET:
    architecture = request.GET['architecture']
    if architecture:
        places = places.filter(architecture__iexact=architecture)

data = {
    # 'top_records': top_records,
    'places': places,
    'country_search': country_search,
    'location_search': location_search,
    'architecture_search': architecture_search,
}
return render(request, 'place/search.html', data)

```

## 9. Models.py

```

from django.db import models
from datetime import datetime
from ckeditor.fields import RichTextField
# Create your models here.
class Place(models.Model):
    place_title = models.CharField(max_length=255)
    country = models.CharField(max_length=100, default=' ')
    location = models.CharField(max_length=100, default=' ')
    description = RichTextField()
    place_photo = models.ImageField(upload_to='photos/%Y/%m/%d/')
    place_photo_1 = models.ImageField(upload_to='photos/%Y/%m/%d/')
    place_photo_2 = models.ImageField(upload_to='photos/%Y/%m/%d/')
    place_photo_3 = models.ImageField(upload_to='photos/%Y/%m/%d/')
    place_photo_4 = models.ImageField(upload_to='photos/%Y/%m/%d/')
    is_recommended = models.BooleanField(default=False)

```

```

one_strong_point_for_recommendations =
models.CharField(max_length=100, default='In 2-3 words', blank=True)
architecture = models.CharField(max_length=100)
feature1 = models.CharField(max_length=100, default=' ')
feature2 = models.CharField(max_length=100, default=' ')
feature3 = models.CharField(max_length=100, default=' ')
feature4 = models.CharField(max_length=100, default=' ')
Explain_each_feature = RichTextField(default=' ')
Reasons_to_visit = RichTextField(default=' ')
story1 = RichTextField(default=' ')
story2 = RichTextField(default=' ')
story3 = RichTextField(default=' ')
story4 = RichTextField(default=' ')
Max_temperature = models.CharField(max_length=100, default='')
Min_temperature = models.CharField(max_length=100, default='')
sea_level = models.CharField(max_length=10000, default='')
no_of_visitors = models.CharField(max_length=1000000, default='Around x
million')
closeness_of_the_destination = RichTextField()
added_date = models.DateTimeField(default=datetime.now, blank=True)
place_views = models.IntegerField(default=0)

def __str__(self):
    return self.place_title

# def total_views(self):
#     return self.views.count()

```