<u>INTRODUCTION</u>

This project is about exploring the beauty of India which is made by using much known software called VSC i.e. Visual Studio Code.

▶ Tourism potential is immense in India. Our country is a country   of diversity of climate, physical features, peoples, ethnicities, religions, languages, cultures, etc.

▶ Nearly every region in our vast and varied land has breathtaking natural beauty and enchanting flora and fauna. Tigers and Dolphins, Elephants and Pheasants, majestic Deodar and Orchids all are part of the enchantment of this land.

▶ So welcome to the site here you can explore the beauty of the India.

▶ Explore Bharat website provide you the most beautiful Cities, Wildlife sanctuary, Historical places and different cultures for exploring.

▶ This site provide you a better way for exploring India with information and visit you an unexploring places in India.

▶ This program also contain map by which tourist can easily find the places where they want to visit.

REQUIREMENT ANALYSIS

SCOPE

Exploring Bharat Project is an integrated software developed for exploring tourism places of India . The main aim of this project is to provide you the most beautiful Cities, Wildlife sanctuary, Historical places and different cultures for exploring. In future, complete tourism website could be made where user can explore different famous places and it's information.

OBJECTIVE

The Exploring Bharat project is web based application and maintains a centralized repository of all related information. The main objective of this project is to provide you the most beautiful Cities, Wildlife sanctuary, Historical places and different cultures for exploring with information, images, and also with the map location.

PROJECTIVE OUTCOME

There are some objective and outcomes has each project. So, my project has some outcome and objective. These objective given below brifly.

- This project provide you features for visit many tourism places in India.
- This project gives information about places with beautiful images.
- It also show tourism location on maps with discreption.
- This project maintain and control the database of tourism information.
- This project will provide display plateform in where a tourist can find his/her tourism places with map and also user can find his/her tourism location on map with discreption.

- This project also provide Tourism Feedback Form where user can fill a form if user want to share his past tourism place experience with descripton location and image.

ANALYSIS PHASE

REQUIREMENTS

The Exploring Bharat project is a web application. The main purpose of "Exploring Bharat Project" is to provide you the most beautiful Cities, Wildlife sanctuary, Historical places and different cultures for exploring with information, images, and also with the map location.

Requirements are:-

1. Operating System - **Windows.**
2. Runtime Environment - **Angular 8.**
3. Front End - **HTML, CSS, BOOTSTRAP 4, JAVASCRIPT, TYPESCRIPT.**
4. Back End - **NODE JS, AJAX, JQUREY, EXPRESS.JS.**
5. Data Base - **MONGO DB ATLAS.**
6. Editor - **VISUAL STUDIO CODE.**
7. Web Browser – **GOOGLE CHROME AND MICROSOFT EDGE.**

PROJECT DEVELOP LANGUAGES

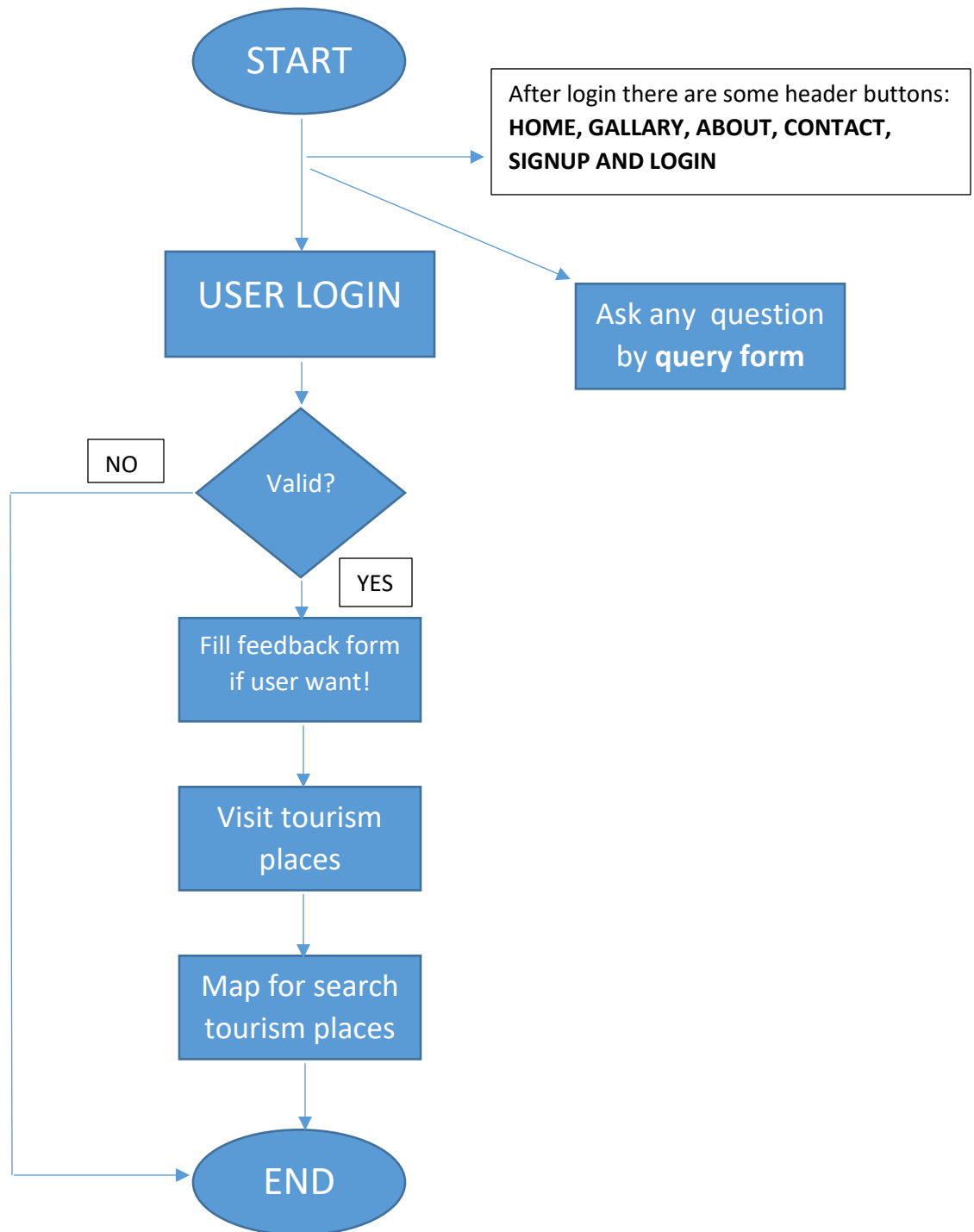There are three kind of languages have used in "Exploring Bharat Project".

1. **Front End languages** include HTML, CSS, Javascript, Bootstrap-4 and frame work for front end – **ANGULAR 8.**

2. **Back End Languages** includes NODE JS, JQUERY, AJAX and frame work for back end **EXPRESS.JS.**

3. **Database language** include **MONGO DB.**

- **Thankyou <u>Grras Solution</u> for providing and teaching industrial training with efficient way.**
- **And also thankyou <u>Arya College of Engineering & IT</u> for introduce this training to us.**
- **We start our making project with our team members in the guidance of teacher <u>Mr. Sanjay Rathore.</u>**

DESIGN PAHSE

DAIGRAMS

FLOWCHART:-

START

After login there are some header buttons: **HOME, GALLARY, ABOUT, CONTACT, SIGNUP AND LOGIN**

USER LOGIN

Ask any question by **query form**

NO

Valid?

YES

Fill feedback form if user want!

Visit tourism places

Map for search tourism places

END

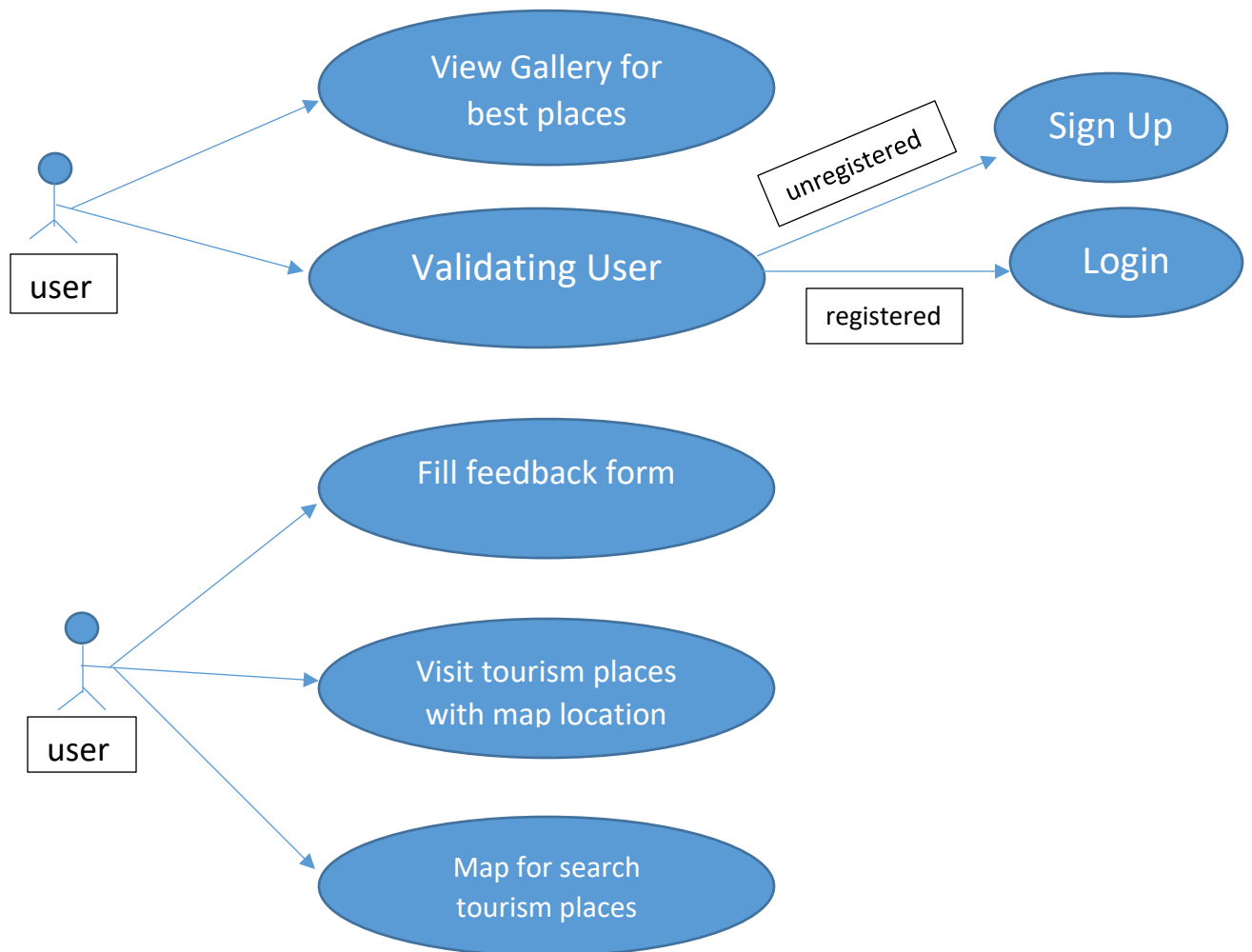# USE CASE DIAGRAM :-

DEVELOPMENT PHASE

HOME COMPONENT CODE

HTML CODE :-

```html
<div class="imageback">

    <div class="abc">
        <ul>
            <li></li>
            <li></li>
            <li></li>
            <li></li>
        </ul>

    </div>

    <div class="div1">
        <p class="para"> IF YOU WANT TO SEE THE BEAUTY OF THE </p> <p class="para
"> INDIA, PLEASE COME HERE</p>
        <button  style="margin-bottom: 10px;">  <a class="nav-
link"  routerLink="/login" >Login</a></button>


        <div class="txtdiv">
            <h6>Places You Must Visit in Your Lifetime</h6>
        </div>

        <section class="thre">
          <div class="grid">
            <img style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageA" alt="">
          </div>
          <div class="grid">
            <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageB" alt="">
          </div>
          <div class="grid">
            <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageC" alt="">
          </div>
          <div class="grid">
```

```html
                <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageD" alt="">
            </div>


        </section>
        <section class="thre bottomborder">


            <div class="grid">
                <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageE" alt="">


            </div>
            <div class="grid">
                <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageF" alt="">
            </div>
            <div class="grid">
                <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageG" alt="">
            </div>
            <div class="grid">
                <img  style="width: 120px; height: 80px; border-
radius: 5px;" [src]="myimageH" alt="">
            </div>


        </section>

    </div>



</div>

<div class="div2">
    <div class="parentdiv">
      <div class="row">
        <div class="col imga"></div>
        <div class="col cls ">
                <h2 style="padding-left: 60px; margin-
top: 30px;">Explore The Beauty Of The Cities</h2>
                <p style="padding: 50px;">India is famous for its incredible cu
lture, tasty cuisine, scenic beauty and
```

```html
                        heritage sites. We show you the most  beautiful cities count
rywide with stunning
                         urban landscapes, and a thriving cultural scene which you s
hould visit.</p>
          </div>
      </div>
    </div>
    <div class="parentdiv">
     <div class="row">
        <div class="col cls " >
            <h2 style="margin-top: 30px; padding-
left: 180px;">Exploring wildlife</h2>
             <p style="padding: 40px;">
                 Exploring wildlife has always been fun especially in places where
 wild animals have
                  become a part of culture and mythology. India has many sanctuarie
s and national parks
                   that have been established the endangered species. With the effo
rts of government and public,
                    many wildlife conservation areas are thriving and giving a chan
ce to people to the animals
                     closely. In India, most of the forests are dense and are accom
panied by water bodies, hills,
                      ravines, etc. Therefore, wildlife safari in any of the sanctua
ries in India is adventurous and memorising.

            </p>

       </div>
        <div class="col imgb">  </div>
    </div>
    </div>
    <div class="parentdiv">
    <div class="row">
        <div class="col imgc "> </div>
        <div class="col cls">
            <h2 style="margin-top: 30px; padding-
left: 140px;">Explore Historical places</h2>
            <p style="padding: 40px;">It's hardly an exaggeration to say that Ind
ia's civilization is one of the oldest in
                 the world. All throughout its history, it has witnessed the rise
 and fall of several
                  kings, dynasties and empires. Each of those in power, however,
left behind their
```

```
                    legacy in the form of a monument, maybe a fort, palace or any
other historical
                    structure. Apart from that, there are temples and caves which
bear testament to the
                    artistic excellence attained in the past ages. These places of
  historical importance
                aren't just significant as tourist destinations, they also attract l
overs of art and history.</p>
        </div>
    </div>
    </div>
</div>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';

@Component({
  selector: 'app-home',
  templateUrl: './home.component.html',
  styleUrls: ['./home.component.css']
})
export class HomeComponent implements OnInit {
  myimageA="../../assets/images/channai.jpg"
  myimageB="../../assets/images/history.jpg"
  myimageC="../../assets/images/jpr.jpg"
  myimageD="../../assets/images/karnatk.jpg"
  myimageE="../../assets/images/MUNNAR.jpg"
  myimageF="../../assets/images/mumbai.jpg"
  myimageG="../../assets/images/wild1.jpg"
  myimageH="../../assets/images/andman.jpg"

  constructor() { }

  ngOnInit(): void {
  }

}
```

GALLERY COMPONENT CODE

HTML CODE :-

```html
<div class="outerdiv">

  <div class="xyz">
    <h5>Places You Must Visit in Your Lifetime</h5>
  </div>

<div id="demo" class="carousel slide" data-ride="carousel">
  <ul class="carousel-indicators">
    <li data-target="#demo" data-slide-to="0" class="active"></li>
    <li data-target="#demo" data-slide-to="1"></li>
    <li data-target="#demo" data-slide-to="2"></li>
    <li data-target="#demo" data-slide-to="3"></li>
    <li data-target="#demo" data-slide-to="4"></li>
    <li data-target="#demo" data-slide-to="5"></li>
    <li data-target="#demo" data-slide-to="6"></li>
    <li data-target="#demo" data-slide-to="7"></li>
    <li data-target="#demo" data-slide-to="8"></li>
    <li data-target="#demo" data-slide-to="9"></li>
    <li data-target="#demo" data-slide-to="10"></li>
    <li data-target="#demo" data-slide-to="11"></li>
    <li data-target="#demo" data-slide-to="12"></li>
    <li data-target="#demo" data-slide-to="13"></li>
    <li data-target="#demo" data-slide-to="14"></li>
  </ul>

  <div class="carousel-inner">
    <div class="carousel-item active">
      <img [src]="myimages" alt="Los Angeles" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Jaipur</h3>
        <div style="opacity: 0.6; background-color:black; color:white; border-
radius: 10px;">
          <p >Jaipur is the capital of India's Rajasthan state. It evokes the roy
al family that
            once ruled the region and that, in 1727, founded what is now called t
he Old City,
            or "Pink City" for its trademark building color. At the center of its
 stately street
            grid (notable in India) stands the opulent, colonnaded City Palace c
omplex. With gardens,
```

```html
                      courtyards and museums, part of it is still a royal residence.</p>
            </div>
        </div>
      </div>
      <div class="carousel-item">
        <img [src]="myimages1" alt="Chicago" width="1100" height="500">
        <div class="carousel-caption">
          <h3>karnataka</h3>
          <p>Bijapur, Karnataka officially known as Vijayapura, is the district hea
dquarters of Bijapur
              District of Karnataka state of India. It is also the headquarters for
Bijapur Taluka. Bijapur
              city is well known for
              its historical monuments of architectural importance built during the
rule of the Adil Shahi dynasty.
              Karnataka is a state in southwest India with Arabian Sea coastlines. T
he capital,
              Bengaluru (formerly Bangalore), is a high-
tech hub known for its shopping and nightlife.
               To the southwest, Mysore is home to lavish temples including Mysore P
alace, former seat
                of the region's maharajas. Hampi, once the medieval Vijayanagara emp
ire's capital, contains
                 ruins of Hindu temples, elephant stables and a stone chariot.</p>
        </div>
      </div>
      <div class="carousel-item">
        <img [src]="myimages2" alt="New York" width="1100" height="500">
        <div class="carousel-caption">
          <h3>Taj Mahal</h3>
          <p>The Taj Mahal is an ivory-
white marble mausoleum on the southern bank of
              the river Yamuna in the Indian city of Agra. It was commissioned in 16
32 by
               the Mughal emperor Shah Jahan to house the tomb of his favourite wife
,
              Mumtaz Mahal; it also houses the tomb of Shah Jahan himself.</p>
        </div>
      </div>
      <div class="carousel-item">
        <img [src]="myimages3" alt="New York" width="1100" height="500">
        <div class="carousel-caption">
          <h3>Manali</h3>
          <p>Manali is a high-
altitude Himalayan resort town in India's northern Himachal
```

```html
            Pradesh state. It has a reputation as a backpacking center and honeymoo
n destination.
            Set on the Beas River, it's a gateway for skiing in the Solang Valley
and trekking
            in Parvati Valley. It's also a jumping-
off point for paragliding, rafting and
            mountaineering in the Pir Panjal mountains, home to 4,000m-
high Rohtang Pass.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages4" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Jaisalmer</h3>
        <p>Jaisalmer is a former medieval trading center and a princely state in
the western Indian
            state of Rajasthan, in the heart of the Thar Desert. Known as the "Gol
den City,"
            it's distinguished by its yellow sandstone architecture. Dominating t
he skyline is
            Jaisalmer Fort, a sprawling hilltop citadel buttressed by 99 bastions
.
        Behind its massive walls stand the ornate Maharaja's Palace and intrica
tely carved Jain temples.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages5" alt="New York" width="1100" height="500">
        <div class="carousel-caption">
          <h3 style="color: black;">Mumbai</h3>
          <div style="background-color:black; color: white; opacity: 0.6; border-
radius: 10px;"  >

            <p>Mumbai (formerly called Bombay) is a densely populated city on Ind
ia's west coast.
            A financial center, it's India's largest city. On the Mumbai Harbo
ur waterfront stands
              the iconic Gateway of India stone arch, built by the British Raj
in 1924. Offshore, nearby
              Elephanta Island holds ancient cave temples dedicated to the Hin
du god Shiva.
            The city's also famous as the heart of the Bollywood film industry
.</p>
          </div>
```

```html
          </div>
        </div>
        <div class="carousel-item">
          <img [src]="myimages6" alt="New York" width="1100" height="500">
          <div class="carousel-caption">
            <h3>Chennai</h3>
            <p>Chennai, on the Bay of Bengal in eastern India, is the capital of the
state of Tamil Nadu.
              The city is home to Fort St. George, built in 1644 and now a museum sh
owcasing the city's
               roots as a British military garrison and East India Company trading o
utpost, when it was
                called Madras. Religious sites include Kapaleeshwarar
              Temple, adorned with carved and painted gods, and St. Mary's, a 17th-
century Anglican church.</p>
          </div>
        </div>
        <div class="carousel-item">
          <img [src]="myimages7" alt="New York" width="1100" height="500">
          <div class="carousel-caption">
            <h3>Dehli</h3>
            <p>The Delhi Republic Day parade is the largest and most important of the
 parades marking the Republic
              Day celebrations in India. The parade takes place every year
              on 26 January at Rajpath, New Delhi. It is the main attraction of Indi
a's Republic Day celebrations.
              Delhi, India's capital territory, is a massive metropolitan area in the
 country's north.
              In Old Delhi, a neighborhood dating to the 1600s, stands the imposing
Mughal-era Red Fort,
               a symbol of India, and the sprawling Jama Masjid mosque, whose courty
ard accommodates 25,000 people.
              Nearby is Chandni Chowk, a vibrant bazaar filled with food carts, swee
ts shops and spice stalls.</p>
          </div>
        </div>
        <div class="carousel-item">
          <img [src]="myimages8" alt="New York" width="1100" height="500">
          <div class="carousel-caption">
            <h3>Kolkata</h3>
            <p>Kolkata (formerly Calcutta) is the capital of India's West Bengal stat
e. Founded as an East
              India Company trading post, it was India's capital under the British R
aj from 1773–1911.
```

```html
            Today it's known for its grand colonial architecture, art galleries an
d cultural festivals.
            It's also home to Mother House,
            headquarters of the Missionaries of Charity, founded by Mother Teresa,
 whose tomb is on site.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages9" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Assam</h3>
        <p>Assam is a state in northeastern India known for its wildlife, archeol
ogical sites and tea plantations.
            In the west, Guwahati, Assam's largest city, features silk bazaars and
the hilltop Kamakhya Temple.
            Umananda Temple sits on Peacock Island in the Brahmaputra river. The s
tate capital, Dispur, is suburb of
            Guwahati. The ancient pilgrimage site of Hajo and Madan Kamdev, the ru
ins of a temple complex,
            lie nearby.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages10" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Varanasi</h3>
        <p>Varanasi is a city in the northern Indian state of Uttar Pradesh datin
g to the 11th century B.C.
            Regarded as the spiritual capital of India, the city draws Hindu pilgri
ms who bathe in the Ganges
            River's sacred waters and perform funeral rites. Along the city's wind
ing streets are some
            2,000 temples, including Kashi Vishwanath, the "Golden Temple," dedica
ted to the Hindu god Shiva.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages11" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Kerala</h3>
        <p>Kerala, a state on India's tropical Malabar Coast, has nearly 600km of
 Arabian Sea shoreline.
            It's known for its palm-
lined beaches and backwaters, a network of canals. Inland are the Western
```

```html
          Ghats, mountains whose slopes support tea, coffee and spice plantatio
ns as well as wildlife.
            National parks like Eravikulam
         and Periyar, plus Wayanad and other sanctuaries, are home to elephants
, langur monkeys and tigers.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages12" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Kumbhalgarh Fort</h3>
        <p>Kumbhalgarh is a Mewar fortress on the westerly range of Aravalli Hill
s, in the Rajsamand district
         near Udaipur of Rajasthan state in western India. It is a World Herita
ge
         Site included in Hill Forts of Rajasthan. Built during the course of t
he 15th century by Rana Kumbha.
         And it is the birth place of Maharana Pratap which was the 13th king o
f Mewar, a region in north-western India in the
          present-day state of Rajasthan.</p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages13" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Andaman and Nicobar Islands</h3>
        <p>The Andaman Islands are an Indian archipelago in the Bay of Bengal. Th
ese roughly 300 islands are
         known for their palm-lined, white-
sand beaches, mangroves and tropical rainforests. Coral reefs
          supporting marine life such as sharks and rays make for popular divin
g and snorkeling sites.
         Indigenous Andaman Islanders inhabit the more remote islands, many of w
hich are off limits to visitors.
         The Andaman and Nicobar Islands, a Union territory of India. </p>
      </div>
    </div>
    <div class="carousel-item">
      <img [src]="myimages14" alt="New York" width="1100" height="500">
      <div class="carousel-caption">
        <h3>Kota</h3>
        <p>Kota is a city on the Chambal River in Rajasthan, northern India. Insi
de the Kota Garh, or
        City Palace, the Maharao Madho Singh Museum exhibits miniature painting
s and antique weapons.
```

```
          South, along the river, tranquil Chambal Garden has a pond with crocod
iles. Northeast, 18th-century
          Jagmandir Palace sits in the middle
        of Kishore Sagar Lake. Seven Wonders Park includes mini replicas of the
 Eiffel Tower and Taj Mahal.</p>
      </div>
    </div>
  </div>
  <a class="carousel-control-prev" href="#demo" data-slide="prev">
    <span class="carousel-control-prev-icon"></span>
  </a>
  <a class="carousel-control-next" href="#demo" data-slide="next">
    <span class="carousel-control-next-icon"></span>
  </a>
</div>


</div>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';
import { Router } from '@angular/router';

@Component({
  selector: 'app-gallery',
  templateUrl: './gallery.component.html',
  styleUrls: ['./gallery.component.css']
})
export class GalleryComponent implements OnInit {
  myimages ="../../assets/images/jaipur1.jpg";
  myimages1 ="../../assets/images/bijapur.jpg";
  myimages2 ="../../assets/images/taj.jpg";
  myimages3 ="../../assets/images/manali1.jpg";
  myimages4 ="../../assets/images/jslmar.jpg";
  myimages5 ="../../assets/images/mumbai.jpg";
  myimages6 ="../../assets/images/channai.jpg";
  myimages7 ="../../assets/images/rep.jpg";
  myimages8 ="../../assets/images/kolkata.jpg";
  myimages9 ="../../assets/images/assam.jpg";
  myimages10 ="../../assets/images/varanasii.jpg";
  myimages11 ="../../assets/images/kerala.jpg";
  myimages12 ="../../assets/images/history.jpg";
  myimages13 ="../../assets/images/andman.jpg";
```

```
myimages14 ="../../assets/images/kota.jpg";


constructor() { }

ngOnInit(): void {
}

}
```

CONTACT COMPONENT CODE

HTML CODE :-

```
<p>contact works!</p>

<div class="container my-5 py-5 z-depth-1">


    <!—Section: Content→
    <section class="px-md-5 mx-md-5 text-center text-lg-left dark-grey-text">

      <!—Grid row→
      <div class="row">

        <!—Grid column→
        <div class="div1">

          <h3 style="border-
bottom: 2px solid rgb(255, 208, 0); display: flex; justify-
content: center;" class="font-weight-bold">CONTACT US</h3>

          <h5 class="text-muted" style="display: flex; justify-
content: center; padding-left: 150px; padding-right: 150px; margin-top: 20px;">
            Email us with any question or inquiries or call. We would be happy to
          </h5>
          <h5 class="text-muted" style="display: flex; justify-
content: center; padding-left: 150px; padding-right: 150px;">
            answer your question and set up a meeting with you.
          </h5>
```

```html
        <!-- <a style="margin-top: 20px; display:flex; justify-content: center;" class="btn btn-purple btn-md ml-0" href="" role="button">Start now<I class="fa fa-gem ml-2"></i></a> -->

        </div>
        <!--Grid column-->

    </div>
    <!--Grid row-->

        <!--Grid column-->
        <div class="row" style="margin-top: 50px;">

            <!--Image-->
            <div class="col">
                    <h3 style="display: flex; justify-content: center; padding-top: 50px;">Call Us</h3>
                    <p style="display: flex; justify-content: center; ">9602058877</p>
            </div>

            <div class="col">
                    <h3 style="display: flex; justify-content: center; padding-top: 50px;">Ask a Question</h3>
                        <button class="btn btn-primary" style="margin-left: 90px;" (click)="qurrey()">start now</button>
            </div>
            <div class="col">
                    <h3 style="display: flex; justify-content: center; padding-top: 50px;">Email Us</h3>
                    <p style="display: flex; justify-content: center; ">explorebahrat13@gmail.com</p>
            </div>

        </div>
        <!--Grid column-->

    </section>
    <!--Section: Content-->

  </div>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';
import { Router, ActivatedRoute } from '@angular/router';

@Component({
  selector: 'app-contact',
  templateUrl: './contact.component.html',
  styleUrls: ['./contact.component.css']
})
export class ContactComponent implements OnInit {

  constructor(private route:ActivatedRoute, private router:Router) { }

  ngOnInit(): void {
  }

  qurrey()
  {
    this.router.navigate(['contactqurrey']);
  }

}
```

CONTACT QUERY FORM CODE

HTML CODE :-

```html
<p>contactqurrey works!</p>
<div class="qurreydiv">

    <form #form="ngForm" (ngSubmit)="form">
        <div class="card wow fadeInRight" data-wow-delay="0.3s">
          <div class="card-body">
            <!--Header→


            <div class="text-center" style="margin-top: 60px;">
              <h3 class="white-text" style="color: rgb(0, 0, 0);">
                <I class='fas fa-user-circle' style='font-
size:36px'></i> QUERY FORM:</h3>
                <hr class="hr-light">
```

```html
            </div>
            <!—Body→
            <div class="md-form"  [class.has-
error]="nameref.invalid && nameref.touched"
            [class.has-success]="nameref.valid">
                <I class="fas fa-user prefix white-text active"></i>
                <label for="form2" class="active">Enter Name</label>
                <input #nameref="ngModel"  [(ngModel)]="nameProp" name="name" type=
"text" id="form3" placeholder="Enter Name " class="white-text form-control"
                    data-rule="minlen:4"  pattern="[a-z,A-Z]+[ ]+[a-z,A-
Z]{3,}$" required>
                <span *ngIf="nameref.errors">
                    <span  *ngIf="nameref.errors.pattern && nameref.touched" class="t
ext-danger">Enter First & Last Name</span>
                    <span *ngIf="nameref.touched && nameref.errors.required" class="t
ext-danger">Please Enter Name </span>

                </span>

                <!-- <span  class="help-block" class="text-
danger" *ngIf="nameref.invalid && nameref.touched" >
                    Please Enter Name
                </span> →
            </div>

            <div class="md-form" [class.has-
error]="emailref.invalid && emailref.touched"
            [class.has-success]="emailref.valid">
                <I class="fas fa-envelope prefix white-text active"></i>
                <label for="form2" class="active">Your email</label>
                <input #emailref="ngModel"  [(ngModel)]="emailProp" name="email" ty
pe="email" id="form2" placeholder="Enter Email"
                    class="white-text form-control" data-
rule="email" required pattern="[a-z0-9._%+-]+@[a-z0-9.-]+\.[a-z]{2,}$">
                <span *ngIf="emailref.errors">
                    <span *ngIf="emailref.touched && emailref.errors.required" class=
"text-danger">Please Enter Email</span>
                    <span *ngIf="emailref.touched && emailref.errors.pattern" class="
text-danger">Not a valid Format</span>
                </span>
            </div>

            <div class="md-form" [class.has-error]="sub.invalid && sub.touched"
            [class.has-success]="sub.valid">
                <I class="fas fa-lock prefix white-text active"></i>
```

```html
            <label for="form4">Enter subject</label>
            <input type="text" class="white-text form-
control" #sub="ngModel" name="subject" [(ngModel)]="subProp"
             id="subject" placeholder="Enter Subject" required  data-
rule="minlen:8" pattern="[a-z,A-Z]+[ a-z,A-Z]{6,}$">
            <span *ngIf="sub.errors">
              <span *ngIf="sub.touched && sub.errors.required" class="text-
danger">Please Enter Subject</span>
              <span *ngIf="sub.touched && sub.errors.pattern" class="text-
danger">atleast 6 char </span>
            </span>
          </div>
          <div class="md-form" [class.has-error]="ms.invalid && ms.touched"
          [class.has-success]="ms.valid">
            <I class="fas fa-lock prefix white-text active"></i>
            <label for="form4">Please write something for us</label>
            <textarea class="form-
control" name="message" #ms="ngModel" [(ngModel)]="msgProp" required rows="5" dat
a-rule="required"
             data-
msg="Please write something for us" placeholder="Enter Message" pattern="[a-z,A-
Z]+[ a-z,A-Z]{8,}$"></textarea>
            <span *ngIf="ms.errors">
              <span *ngIf="ms.touched && ms.errors.required" class="text-
danger">Please write something for us</span>
              <span *ngIf="ms.touched && ms.errors.pattern" class="text-
danger">atleast 8 char </span>
            </span>
          </div>

          <div class="text-center mt-4">
            <button class="btn btn-
indigo" type="submit"  style="color: black;"  (click)="fun()" [disabled]="form.in
valid">Submit</button>
            <hr class="hr-light mb-3 mt-4">
            <div class="inline-ul text-center">
             <a class="p-2 m-2 tw-ic">
               <I class="fab fa-twitter white-text"></i>
             </a>
             <a class="p-2 m-2 li-ic">
               <I class="fab fa-linkedin-in white-text"> </i>
             </a>
             <a class="p-2 m-2 ins-ic">
               <I class="fas fa-instagram white-text"> </i>
             </a>
```

```
                    </div>
                  </div>
                </div>
              </div>
           </form>

</div>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';
import { DataService } from '../DataService';

@Component({
  selector: 'app-contactqurrey',
  templateUrl: './contactqurrey.component.html',
  styleUrls: ['./contactqurrey.component.css']
})
export class ContactqurreyComponent implements OnInit {
  emailProp;
  nameProp;
  subProp;
  msgProp;
  form;
  constructor(private ds:DataService) { }

  ngOnInit(): void {
  }

  fun(){

    alert({name:this.nameProp,email:this.emailProp,subject:this.subProp,message:this.msgProp});
      //if(this.mm.invalid){
    this.ds.sendData({name:this.nameProp,email:this.emailProp,subject:this.subProp,message:this.msgProp})
      .subscribe((f,response)=>{
        // alert(JSON.stringify(response))
          if(f.status=="success"){
            alert("Data is submitted");
          }
          else{
          alert("some errors are there");
          }
```

```
        })
    }


}
```

ABOUT COMPONENT CODE

HTML CODE :-

```
<p>about works!</p>
<div class="container my-5 py-5 z-depth-1" >

  <!--Section: Content-->
  <section class="px-md-5 mx-md-5 text-center text-lg-left dark-grey-text">

    <!--Grid row-->
    <div class="row" style="margin-top: 10px;">

      <!--Grid column-->
      <div class="col-md-6 mb-4 mb-md-0">

        <h3 style="border-
bottom: 2px solid rgb(255, 208, 0) ;display: flex ; justify-
content: center;" class="font-weight-bold" >ABOUT US</h3>
          <h5 class="text-
muted"> Welcome to the site here you can explore the beauty of the India.</h5>
              <h5 class="text-muted" style="padding-
top: 10px;">Explore Bharat website provide you the most beautiful Cities, Wildlif
e sanctuary,
              Historical places and different Cultures for exploring.</h5>

              <h5 class="text-muted" style=" padding-
top: 10px;">This website provide you a better way for Exploring India with
              information and visit you an unexploring places in India. </h5>
        <a class="btn btn-purple btn-md ml-
0" href="" role="button">Start now<i class="fa fa-gem ml-2"></i></a>

      </div>
      <!--Grid column-->

      <!--Grid column-->
      <div class="col-md-6 mb-4 mb-md-0">
```

```
    <!--Image-->
    <div class="view overlay z-depth-1-half">
        <img style="height: 300px; width: 500px; margin-
top: 10px;" [src]="myimg" class="img-fluid"
        alt="">
        <a href="#">
            <div class="mask rgba-white-light"></div>
        </a>
    </div>

  </div>
  <!--Grid column-->
 </div>
 <!--Grid row-->
</section>
<!--Section: Content-->
</div>
```

SIGN UP COMPONENT CODE

HTML CODE :-

```
<html lang="en">
    <body>

        <header>

            <!-- Full Page Intro -->
            <div class="view" style="background-
image: url('https://mdbootstrap.com/img/Photos/Others/images/91.jpg'); background
-repeat: no-repeat; background-size: cover; background-position: center center;">
                <!-- Mask & flexbox options-->
                <div class="mask rgba-gradient align-items-center">
                    <!-- Content -->
                    <div class="container">
                        <!--Grid row-->
                        <div class="row mt-5">
                            <!--Grid column-->
                            <div class="col-md-6 mb-5 mt-md-0 mt-5 white-text text-
center text-md-left">
```

```html
                <h1 class="h1-responsive font-weight-
bold wow fadeInLeft" data-wow-delay="0.3s" style="color: white; margin-
top: 25px;">Sign up right now! </h1>
                <hr class="hr-light wow fadeInLeft" data-wow-delay="0.3s">
                <h6 class="mb-3 wow fadeInLeft" data-wow-
delay="0.3s"  style="color: white;">Lorem ipsum dolor sit amet, consectetur adipi
sicing elit. Rem repellendus quasi fuga
                nesciunt dolorum nulla magnam veniam sapiente, fugiat! Commod
i sequi non animi ea
                dolor molestiae, quisquam iste, maiores. Nulla.</h6>

            </div>
            <!--Grid column-->
            <!--Grid column-->
            <div class="col-md-6 col-xl-5 mb-4">
              <!--Form-->
            <form #from="ngForm" (ngSubmit)="form">
              <div class="card wow fadeInRight" data-wow-delay="0.3s">
                <div class="card-body">
                  <!--Header-->


                  <div class="text-center" style="margin-top: 10px;">
                    <h3 class="white-text" style="color: white;">
                      <i class='fas fa-user-circle' style='font-
size:36px'></i> Register:</h3>
                      <hr class="hr-light">
                  </div>
                  <!--Body-->
                  <div class="md-form" [class.has-
error]="nameref.invalid && nameref.touched"
                      [class.has-success]="nameref.valid">
                      <i class="fas fa-user prefix white-text active"></i>
                      <label for="form3" class="control-
label">Your Name</label>
                      <input #nameref="ngModel"  [(ngModel)]="nameProp" name=
"name" type="text" id="form3"
                        class="white-text form-control" pattern="[a-z,A-
Z]+[ ]+[a-z,A-Z]{3,}$" required>

                      <span *ngIf="nameref.errors">
                        <span  *ngIf="nameref.errors.pattern && nameref.touch
ed" class="text-danger">Enter First & Last Name</span>
                        <span *ngIf="nameref.touched && nameref.errors.requir
ed" class="text-danger">Please Enter Name </span>
```

```html
            </span>

        </div>

        <div class="md-form" [class.has-
error]="mobileref.invalid && mobileref.touched"
            [class.has-success]="nameref.valid">
            <i class="fas fa-user prefix white-text active"></i>
            <label for="form3" class="active">Contact Number</label>

            <input  #mobileref="ngModel"  [(ngModel)]="mobileProp"
name="mobile"  type="number"
                id="form3" class="white-text form-
control" pattern="[0-9]{10,}$" required>

            <span *ngIf="mobileref.errors">
             <span  *ngIf="mobileref.errors.pattern && mobileref.t
ouched" class="text-danger">10 digit number required</span>
                <span *ngIf="mobileref.touched && mobileref.errors.re
quired" class="text-danger">Enter Contact Number </span>

            </span>
        </div>

        <div class="md-form" [class.has-
error]="emailref.invalid && emailref.touched"
            [class.has-success]="emailref.valid">
            <i class="fas fa-envelope prefix white-
text active"></i>

            <label for="form2" class="active">Your Email</label>
            <input #emailref="ngModel"  [(ngModel)]="emailProp" nam
e="email" type="email" id="form2"
                class="white-text form-control" pattern="[a-z0-9._%+-
]+@[a-z0-9.-]+\.[a-z]{2,}$" data-rule="email" required>

            <span *ngIf="emailref.errors">
             <span *ngIf="emailref.touched && emailref.errors.requ
ired" class="text-danger">Please Enter Email</span>
                <span *ngIf="emailref.touched && emailref.errors.patt
ern" class="text-danger">not a valid format</span>
                </span>
        </div>

        <div class="md-form">
```

```html
                        <i class="fas fa-lock prefix white-
text active"  [class.has-error]="passref.invalid && passref.touched"
                        [class.has-success]="emailref.valid"></i>
                        <label for="form4">Your Password</label>
                        <input #passref="ngModel"  [(ngModel)]="passwordProp" n
ame="password" type="password" required
                        id="form4" class="white-text form-
control" pattern="[A-Z,a-z,0-9,._%+-@!&*$]{8,}$" data-rule="password" >

                        <span *ngIf="passref.errors">
                            <span *ngIf="passref.touched && passref.errors.requir
ed" class="text-danger">Please Enter Password</span>
                            <span *ngIf="passref.touched && passref.errors.patter
n" class="text-danger">atleast 8 char or digit with one specia</span>
                        </span>
                    </div>

                    <div class="text-center mt-4">
                        <button class="btn btn-
indigo" type="submit"  style="color: white;"  (click)="signUp()" [disabled]="from
.invalid" >Sign up</button>
                        <hr class="hr-light mb-3 mt-4">
                        <div class="inline-ul text-center">
                          <a class="p-2 m-2 tw-ic">
                            <i class="fab fa-twitter white-text"></i>
                          </a>
                          <a class="p-2 m-2 li-ic">
                            <i class="fab fa-linkedin-in white-text"> </i>
                          </a>
                          <a class="p-2 m-2 ins-ic">
                            <i class="fas fa-instagram white-text"> </i>
                          </a>
                        </div>
                    </div>
                  </div>
                </div>
              </form>
                <!--/.Form-->
              </div>
              <!--Grid column-->
            </div>
            <!--Grid row-->
          </div>
          <!-- Content -->
        </div>
```

```
                <!-- Mask & flexbox options-->
            </div>
            <!-- Full Page Intro -->
        </header>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';
import { Router } from '@angular/router';
import { DataService } from '../DataService';
// import { FormBuilder, AbstractControl, FormGroup, Validators } from '@angular/
forms';

@Component({
  selector: 'app-signin',
  templateUrl: './signin.component.html',
  styleUrls: ['./signin.component.css']
})
export class SigninComponent implements OnInit {
  nameProp;
  mobileProp;
  emailProp;
  passwordProp;
  form;
  // rf:FormGroup;


  constructor(private ds:DataService, private router:Router, ) {

  }

  ngOnInit(): void {

  }

  signUp()
  {
      this.ds.signUp({name:this.nameProp, email:this.emailProp, password:this.pas
swordProp, mobile:this.mobileProp})
      .subscribe((response)=>{
        alert(JSON.stringify(response))
        if(response.status=="ok")
        {
```

```
        alert('registration successfull you will be redirected to login');
        this.router.navigate(['/login']);


    }
    else
    {
      alert("you already register....thanks");
    }
  })
 }

}
```

TOURISM FEEDBACK FORM

COMPONENT CODE(AFTER LOGIN)

HTML CODE :-

```
<div class="form">
  <div class="row bg-dark" style="border-radius: 5px;">
    <h2 class="p-3 mt-2 col-lg-12  text-center font-weight-
bold" style="color:rgb(255, 208, 0); width: 70%;">TOURISM FEEDBACK FORM </h2>
    <p class="text-center font-weight-
bold" style="color:white; width: 70%; margin: 0 auto;">fill the form if u want to
 share your past tourism experience.. </p>
  </div>
    <form class="formmain" #form="ngForm">
        <div class="form-group" [class.has-
error]="nameref.invalid && nameref.touched"
        [class.has-success]="nameref.valid">
          <label for="text">Name:</label>
          <input #nameref="ngModel"  [(ngModel)]="textprop" type="text" class="
form-control" id="text"
        placeholder="Enter Your name" name="text" required pattern="[a-z,A-
Z]+[ ]+[a-z,A-Z]{3,}$">
          <span *ngIf="nameref.errors" >
```

```html
            <span  *ngIf="nameref.errors.pattern && nameref.touched" class="tex
t-danger" style="margin-left: 60px;">Enter First & Last Name</span>
            <span *ngIf="nameref.touched && nameref.errors.required" class="tex
t-danger">Please Enter Name </span>
          </span>
        </div>

      <div class="form-group" [class.has-
error]="emailref.invalid && emailref.touched"
      [class.has-success]="emailref.valid">
        <label for="email">Email:</label>
        <input  #emailref="ngModel"  [(ngModel)]="emailprop" type="email" class
="form-control" id="email"
          placeholder="Enter email" name="email" pattern="[a-z0-9._%+-]+@[a-z0-
9.-]+\.[a-z]{2,}$" required>
          <span *ngIf="emailref.errors">
           <span *ngIf="emailref.touched && emailref.errors.required" class="tex
t-danger">Please Enter Email</span>
          <span *ngIf="emailref.touched && emailref.errors.pattern" class="text
-danger">not a valid format</span>
          </span>
        </div>
        <div class="form-group" [class.has-
error]="locationref.invalid && locationref.touched"
      [class.has-success]="locationref.valid">
        <label for="location">Mention Location of Toursim Places Which was Visi
ted:</label>
        <input type="text" #locationref="ngModel"  [(ngModel)]="locprop"   clas
s="form-control"
          name="location" placeholder="Enter Location" pattern="[a-z,A-Z,0-
9.,]+[ ]+[a-z,A-Z,0-9.,]{3,}$" required >
          <span *ngIf="locationref.errors">
           <span *ngIf="locationref.touched && locationref.errors.required" clas
s="text-danger">Please Enter Location</span>
          <span *ngIf="locationref.touched && locationref.errors.pattern" class
="text-danger">enter correct location with space</span>
          </span>
        </div>
        <div class="form-group"  [class.has-
error]="addressref.invalid && addressref.touched"
      [class.has-success]="addressref.valid">
        <label for="address">Description About Tourism Place Which You Want to
Share:</label>
        <textarea #addressref="ngModel"  [(ngModel)]="addressprop"  class="for
m-control"  name="address"
```

```html
           placeholder="Enter Description"  id="address"cols="30" rows="10" style=
"height: 150px;" pattern="[ a-z,A-Z]{10,}" required ></textarea>
            <span *ngIf="addressref.errors">
             <span *ngIf="addressref.touched && addressref.errors.required" class=
"text-danger">Please Enter Description</span>
             <span *ngIf="addressref.touched && addressref.errors.pattern" class="
text-danger">atleast 10 char description is required</span>
            </span>
          </div>
          <div class="form-group" [class.has-
error]="latref.invalid && latref.touched"
          [class.has-success]="latref.valid">
            <label for="loc">Enter Latitude of the Location:</label>
            <input  #latref="ngModel"  [(ngModel)]="latitudeprop" type="loction" cl
ass="form-control" id="long"
            placeholder="latitude" name="latitude" required pattern="[0-9]{1,}$">
            <span *ngIf="latref.errors">
             <span *ngIf="latref.touched && latref.errors.required" class="text-
danger">Please Enter Latitude</span>
             <span *ngIf="latref.touched && latref.errors.pattern" class="text-
danger">please enter digit</span>
            </span>
          </div>
          <div class="form-group" [class.has-
error]="lonref.invalid && lonref.touched"
          [class.has-success]="lonref.valid">
            <label for="loc">Enter Longitude of the Location:</label>
            <input  #lonref="ngModel"  [(ngModel)]="longitudeprop" type="loction" c
lass="form-control" id="lat"
            placeholder="longitude" name="longitude"  required  pattern="[0-
9]{1,}$">
            <span *ngIf="lonref.errors">
             <span *ngIf="lonref.touched && lonref.errors.required" class="text-
danger">Please Enter Longitude</span>
             <span *ngIf="lonref.touched && lonref.errors.pattern" class="text-
danger">please enter digit</span>
            </span>
          </div>

          <div class="form-group"  [class.has-
error]="emailref.invalid && emailref.touched"
          [class.has-success]="emailref.valid">
           <div  style="margin-top: 10px; margin-bottom: 10px;">
                <label>Form Logo</label>
```

```html
            <input (change)="getFile2($event)"  name="logo" type="file" requir
ed>
          </div>
          <div style="margin-top: 10px; margin-bottom: 10px;">
              <label>Select a File to Show Toursim Place</label>
              <input (change)="getFile($event)"  name="banner" type="file" requi
red>
          </div>
      </div>

      <button style="margin-left: 130px; border-
radius: 5px;" type="submit" class="btn btn-
primary" [disabled]="form.invalid" (click)="forms()">Submit</button>
    </form>
</div>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';
import { DataService } from '../DataService';
import { Router } from '@angular/router';
// import { createform } from "../module/createform.2";



@Component({
  selector: 'app-locationmap',
  templateUrl: './locationmap.component.html',
  styleUrls: ['./locationmap.component.css']
})
export class LocationmapComponent implements OnInit {
  banner: any;
  logo:any;
  textprop;
  emailprop;
  addressprop;
  locprop;
  latitudeprop;
  longitudeprop;


  constructor( private ds:DataService) { }
  getFile(evnt: any) {
    // console.log(evnt);
```

```
        this.banner = evnt.target.files[0];


   }
   getFile2(evnt: any) {

        this.logo = evnt.target.files[0];
   }


    forms()
    { const formdata = new FormData();
     formdata.set('banner', this.banner);
     formdata.set('logo', this.logo);
     formdata.set('text', this.textprop);
     formdata.set('email', this.emailprop);
     formdata.set('location', this.locprop);
     formdata.set('address', this.addressprop);
     formdata.set('latitude', this.latitudeprop);
     formdata.set('longitute', this.longitudeprop);

     this.ds.form(formdata).subscribe( data =>{
         alert("form submited successful")
     });


    }

   ngOnInit(): void {
   }

}
```

VISIT TOURISM PLACE

COMPONENT CODE

HTML CODE :-

```
<div class="container">
    <div class="row">
        <div class="col-lg-12">
            <div class="panel panel-default">
```

```html
                    <div class="panel-heading text-danger p-3 bg-dark text-
center font-weight-bold text-uppercase">
                        <strong style="font-
size:30px; color: rgb(255, 208, 0);">Visit Tourism Places</strong>
                    </div>
                    <!-- /.panel-heading →
                    <div class="panel-body table-responsive">
                        <table class="table table-striped  table-bordered table-
hover">

                        <thead>
                            <tr class="text-center">
                            <th>Name</th>
                            <th>Email</th>

                            <th>Location</th>
                            <th>Actions</th>
                            </tr>
                        </thead>
                        <tbody>
                        <tr  *ngFor="let p of details" class="gradeC text-
capitalize">

                            <td>{{p.text}}</td>
                            <td>{{p.email}}</td>

                            <td>{{p.location}}</td>
                            <td>
                                <span class="row">
                                    <button style="background-
color: rgb(255, 208, 0); border: 1px solid rgb(255, 208, 0); margin-
left: 3PX;" class="btn btn-danger"  (click)="fun1(p._id)" >Detail</button>
                                </span>
                            </td>
                        </tr>
                        </tbody>
                    </table>
                    <!-- /.table-responsive →
                    </div>
                    <!-- /.panel-body →
                </div>
                        <!-- /.panel →
            </div>
            <!-- /.col-lg-12 →
        </div>
</div>
```

TYPESCRIPT(TS) CODE :-

```typescript
import { Component, OnInit } from '@angular/core';
import { ActivatedRoute, Router } from '@angular/router';
import { DataService } from '../DataService';

@Component({
  selector: 'app-listoffeedback',
  templateUrl: './listoffeedback.component.html',
  styleUrls: ['./listoffeedback.component.css']
})
export class ListoffeedbackComponent implements OnInit {
  details;
  id;


  constructor(private ds: DataService, private router:Router, private route:Activ
atedRoute) { }

  ngOnInit(): void {
    this.ds.getEvents().subscribe((d)=>{
      // alert(JSON.stringify(d));
      this.details=d.desc;
    })
  }
  fun1(id):any{
    //alert(id);
    this.router.navigate(['/dashboard/detail'],{queryParams:{id:id}});
    }

}
```

DETAILS OF VISIT TOURISM PLACE

COMPONENT CODE

HTML CODE :-

```html
<div class="row bg-dark" style="width: 85%; margin: 0 auto;">
```

```html
    <h2 class="p-3 mt-2 col-lg-12  text-center font-weight-
bold" style="color:rgb(255, 208, 0);">DETAILS </h2>
</div>
        <div class="row">
            <div class="col-lg-12">
                <div class="panel panel-default">

                    <div class="panel-body">
                        <div class="row p-3 text-capitalize text-
center shadow rounded">
                            <div class="col-lg-6">
                                <div class="p-3 shadow-sm rounded">
                                    <p class="m-3"><strong>name:-</strong>
                                    {{details[0].text}}</p>
                                </div>
                                <div class="shadow-sm rounded p-3">
                                    <p  class="m-3"><strong>Email:-</strong>
                                    {{details[0].email}}</p>
                                </div>
                                <div class="shadow-sm rounded p-3">
                                    <p class="m-3"><strong>Location:-
</strong>

                                    {{details[0].location}}</p>
                                </div>
                                <div class="shadow-sm rounded p-3">
                                    <p class="m-3"><strong>Desciption:-
</strong>

                                    {{details[0].address}}</p>
                                </div>
                                <div class="shadow-sm rounded p-3">
                                    <p class="m-3"><strong>latitude:-
</strong>

                                    {{details[0].latitude}}</p>
                                </div>
                                <div class="shadow-sm rounded p-3">
                                    <p class="m-3"><strong>longitude:-
</strong>

                                    {{details[0].longitute}}</p>
                                </div>

                                <div class="shadow-sm rounded p-3">
                                    <p class="m-
3"><strong>Logo of the Tourism Form</strong><br><br>
                                    <img src="http://localhost:3000/logo_
{{details[0]._id}}.jpg" height="100px;" width="100px;">
```

```html
                                                            </p>
                                                        </div>
                                                        <div class="shadow-sm rounded p-3">
                                                            <p class="m-
3"><strong>Tourism Place</strong><br><br>
                                                                <img src="http://localhost:3000/banne
r_{{details[0]._id}}.jpg" height="300px;" width="400px;">
                                                            </p>
                                                        </div>
                                                    </div>


                                        <div class="divmap" style="border: 2px solid rgb(2
55, 208, 0); height: 550px; width: 450px; margin-left: 50px;">

                                                <div class="map" style="margin-left: 25px;" >


                                                    <agm-
map style="width:400px; height: 500px; margin: 25px; margin-
left: 25px;" [latitude]="latitude" [longitude]="longitute" [zoom]='3' >
                                                        <agm-
marker [latitude]="details[0].latitude" [longitude]="details[0].longitute" >


                                                            <agm-info-window>
                                                                <h6>Longitude:{{details[0].longitut
e}}</h6>

                                                                <h6>Latitude: {{details[0].latitude
}}</h6>

                                                            </agm-info-window>

                                                        </agm-marker>

                                                        <!-- <ng-
container *ngFor="let u of usersList">
                                                        <agm-
marker   *ngIf="u.location"   [latitude]='u.location.coordinates[1]'
                                                            [longitude]='u.location.coordinates[
0]'>

                                                            <agm-info-window #window>
                                                                <h6>Longitude: {{u.location.coord
inates[0]}}</h6>
```
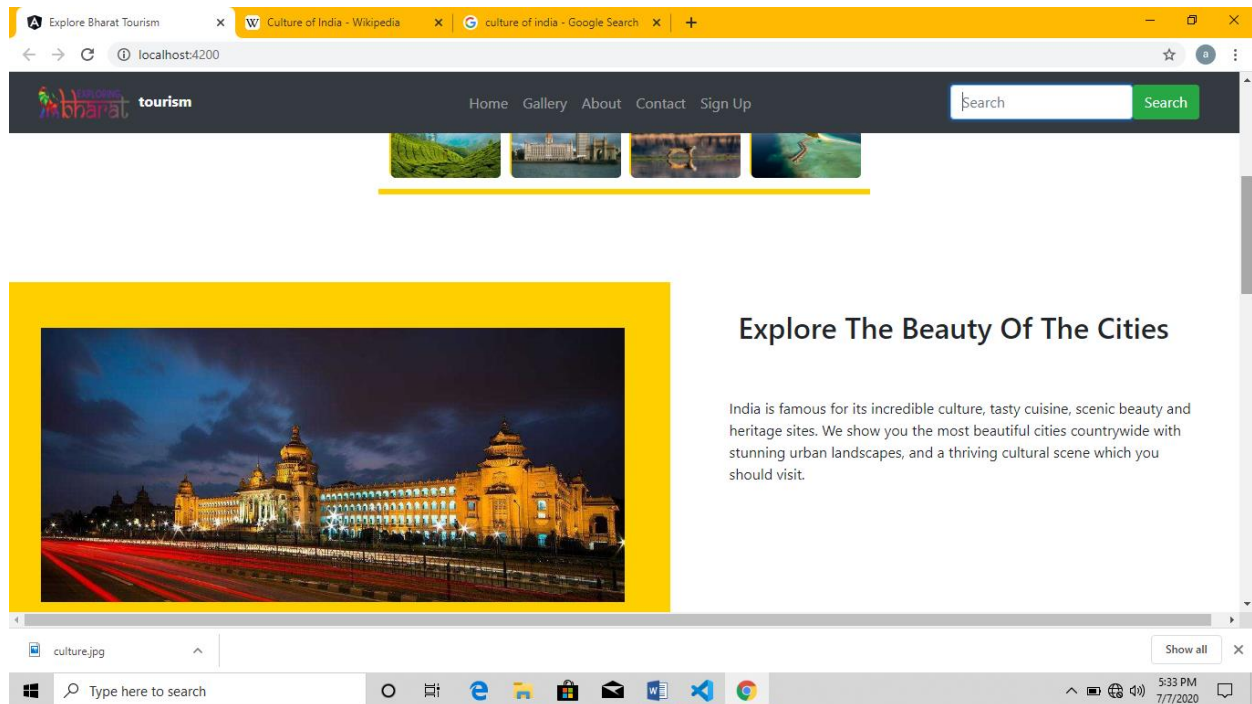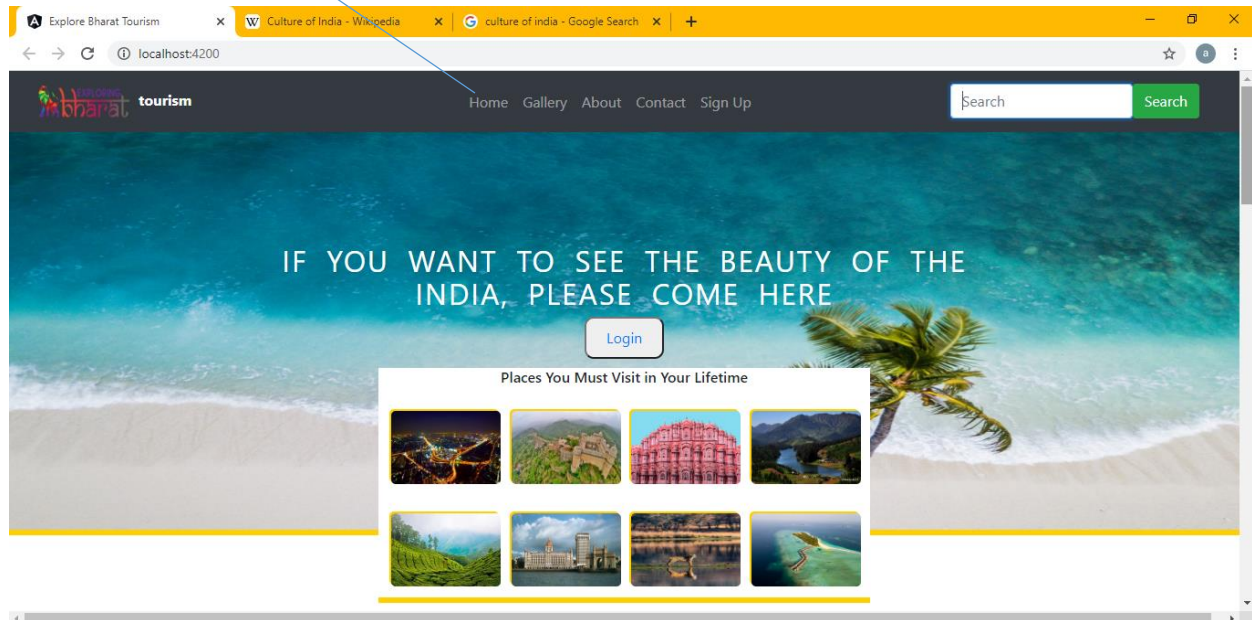
```html
                                               <h6>Latitude: {{u.location.coordi
nates[1]}}</h6>

                                          <h6>Name: {{u.name}}</h6>
                                          <h6>email: {{u.email}}</h6>
                                        </agm-info-window>
                                      </agm-marker>
                                    </ng-container> -->
                                   </agm-map>

                              </div>
                         </div>

                         <div class="btn" style="margin-left: 30px;">
                            <button type="button" class="btn btn-
dark"  (click)="close()">Close</button>
                         </div>

                         <!-- /.col-lg-6 (nested) -->
                    </div>
                    <!-- /.row (nested) -->
                </div>
                <!-- /.panel-body -->
            </div>
            <!-- /.panel -->
        </div>
        <!-- /.col-lg-12 -->
    </div>
```
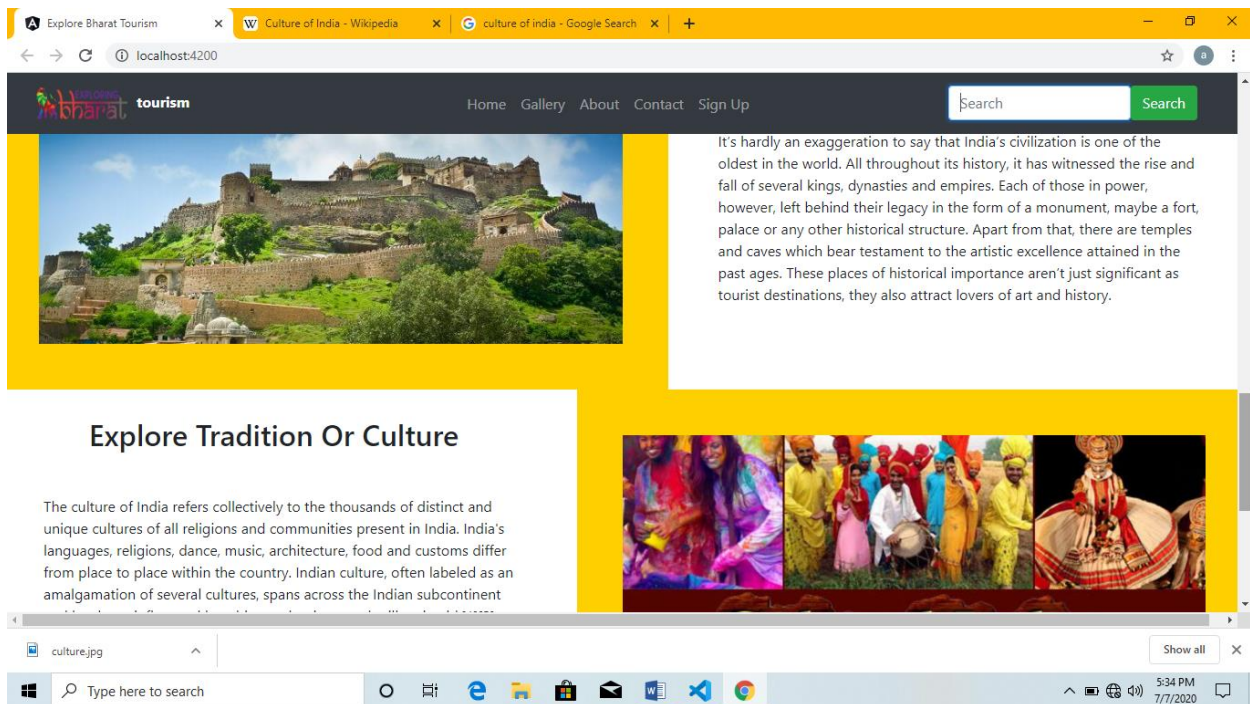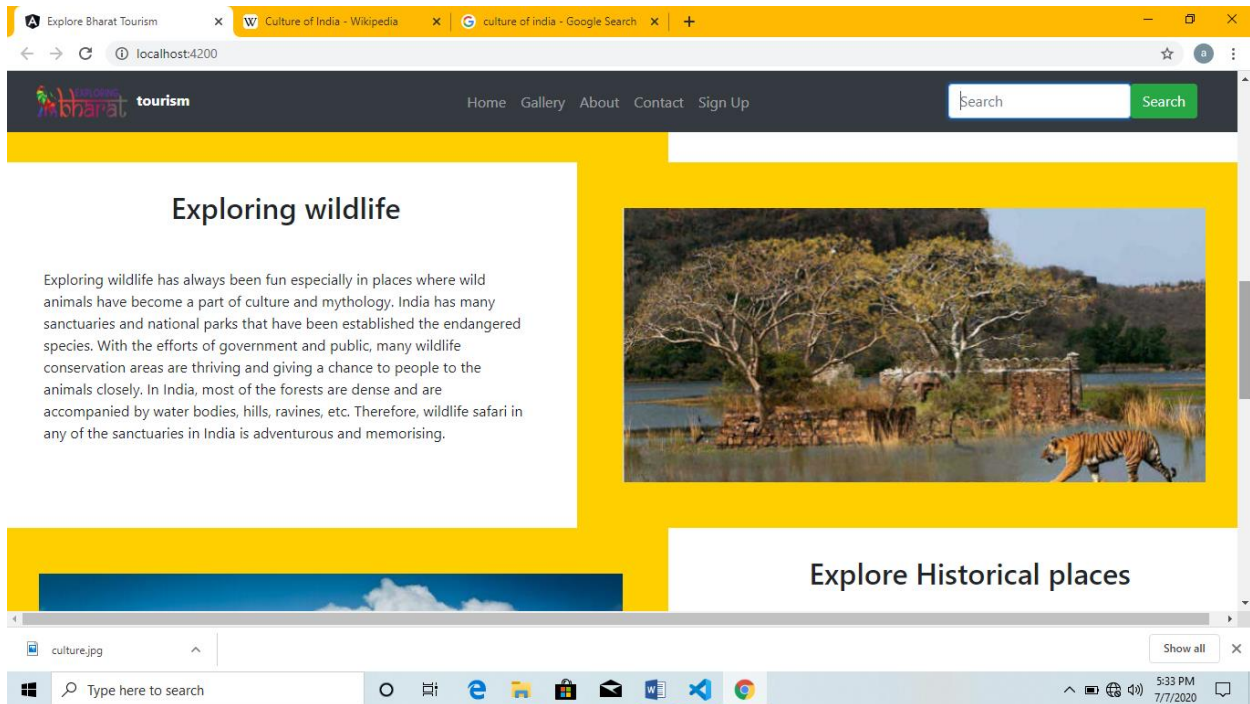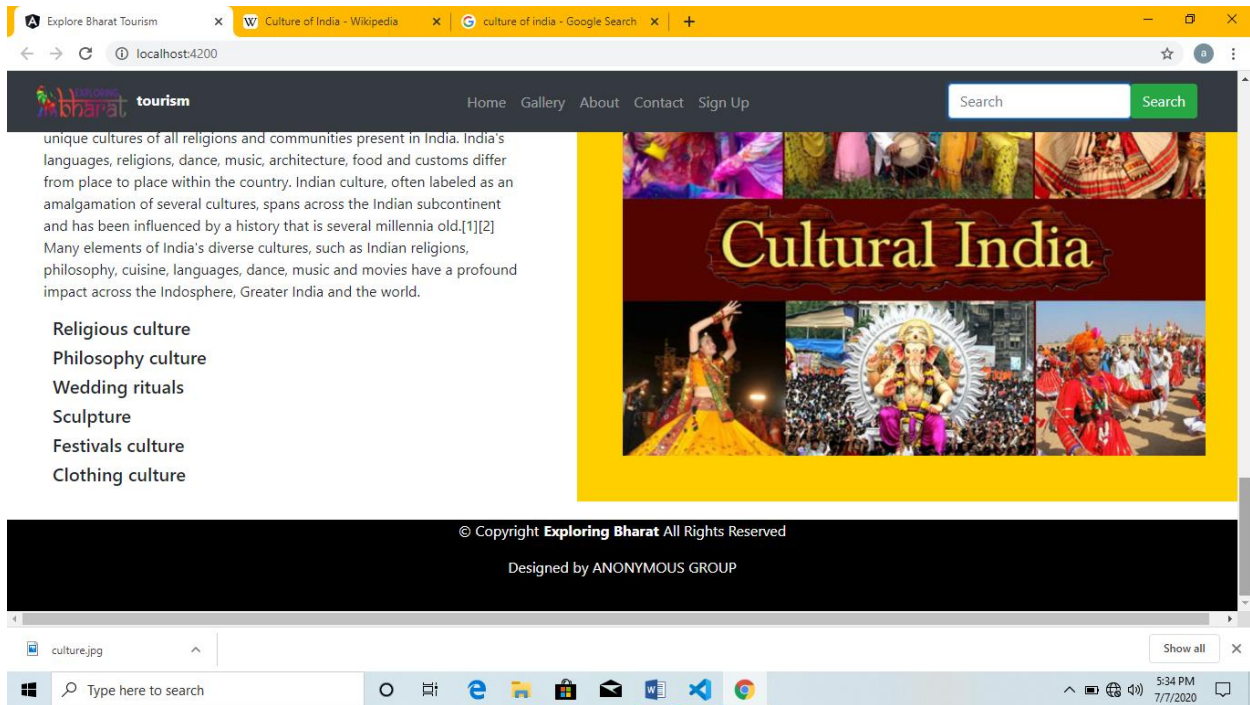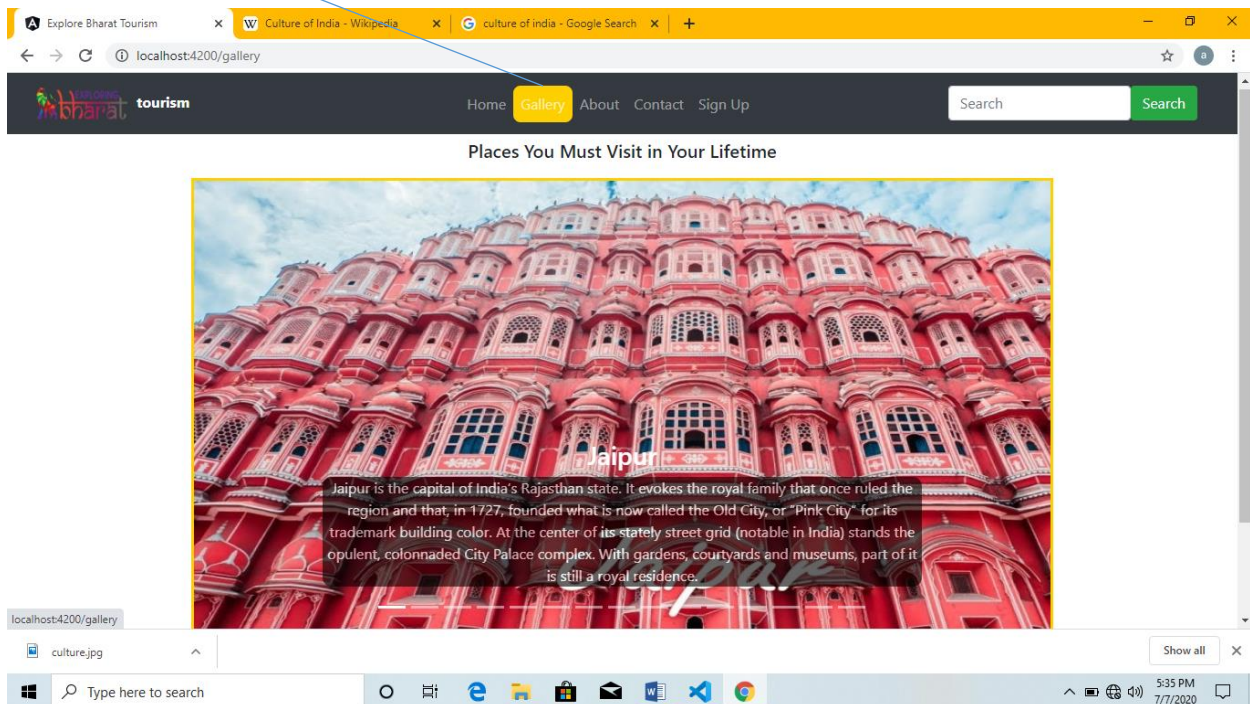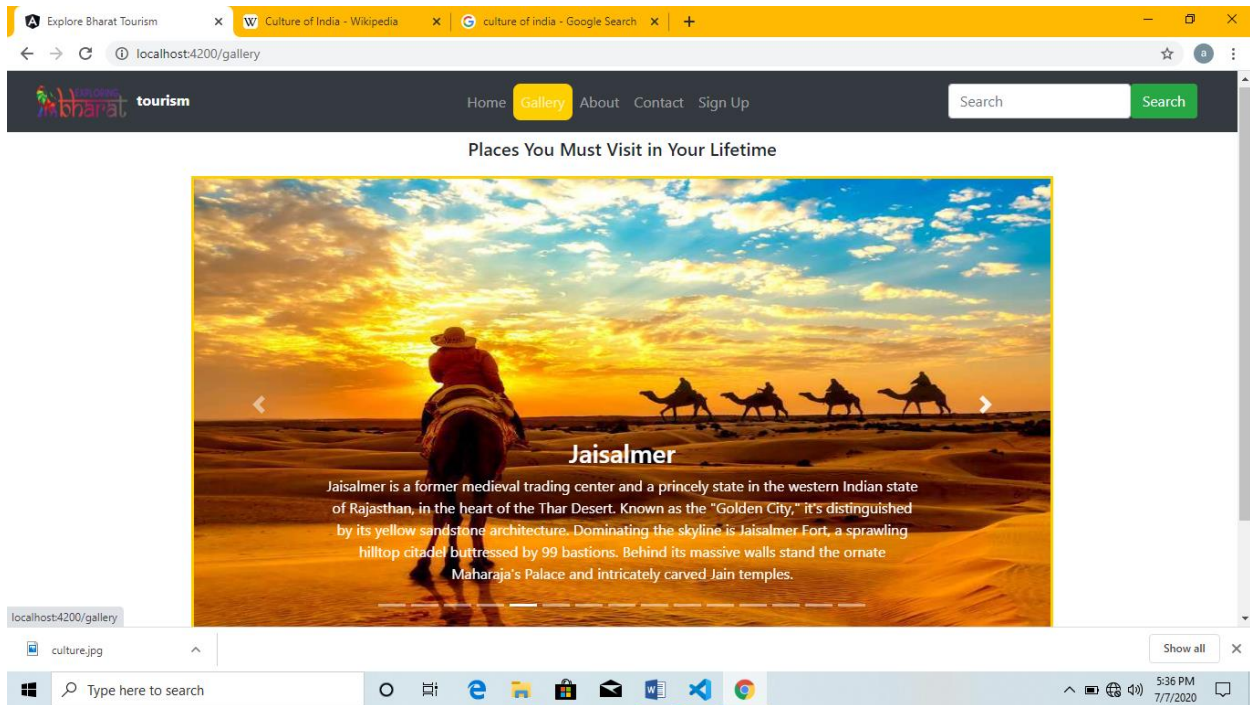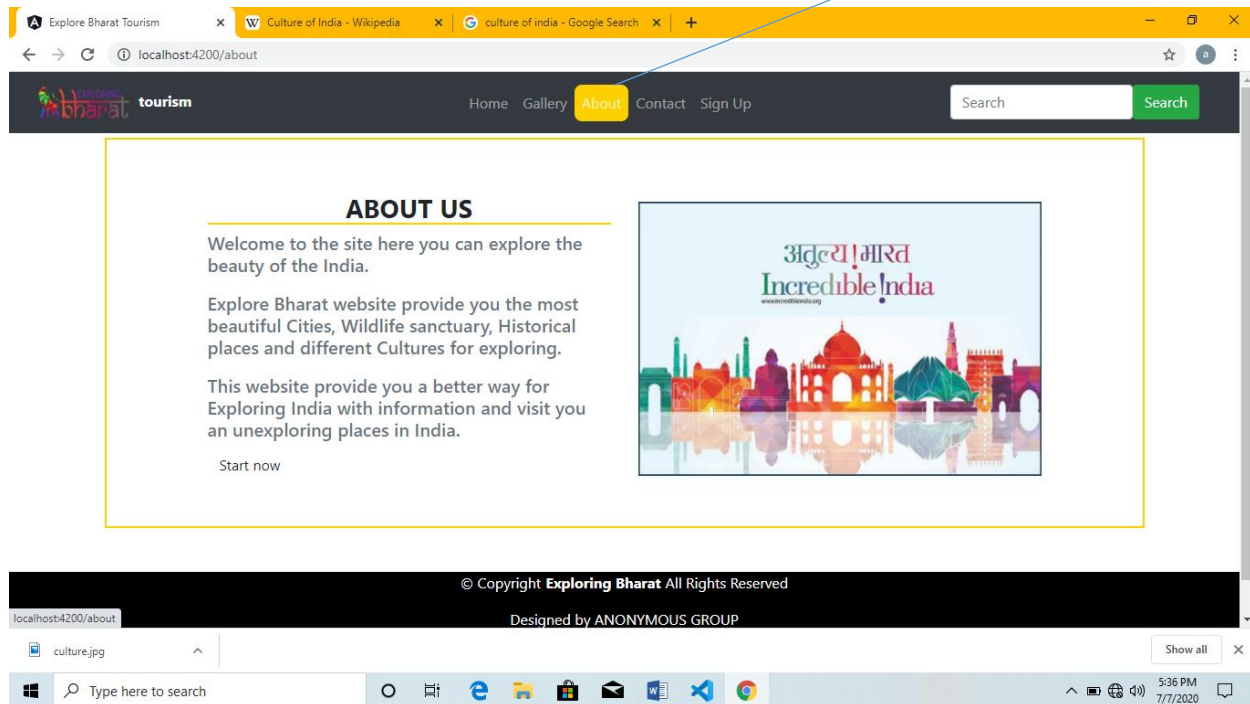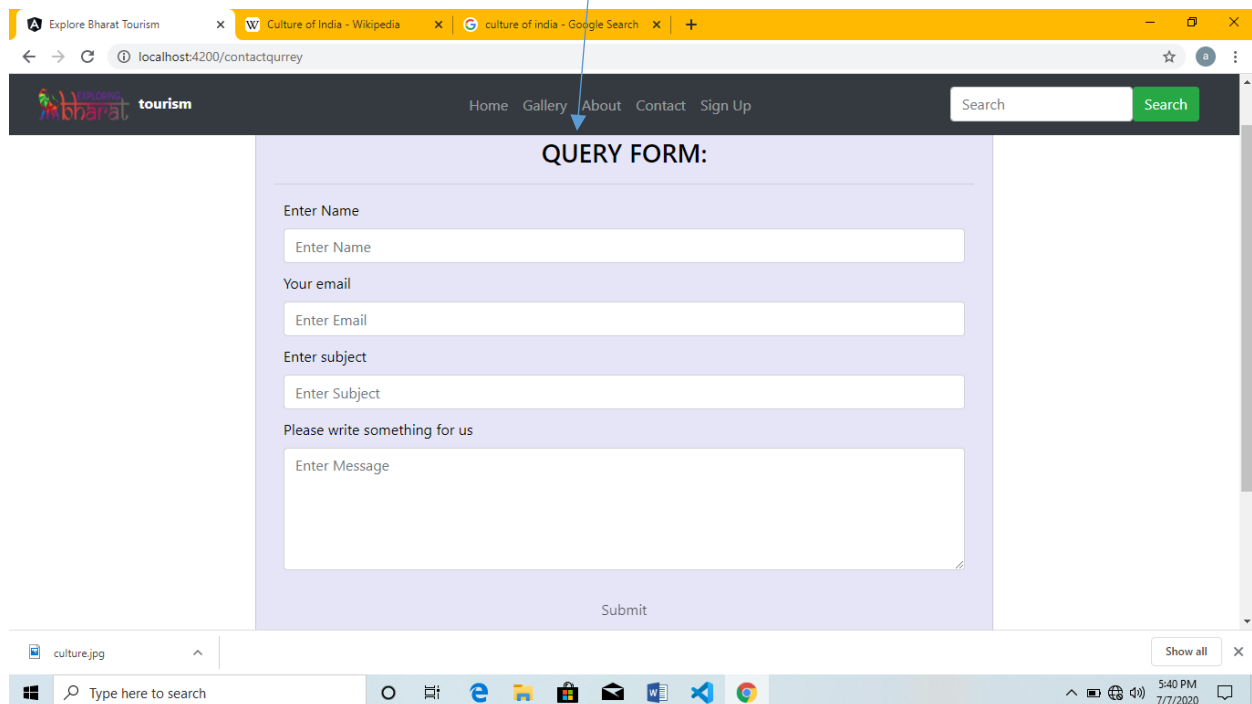
TYPESCRIPT(TS) CODE:-

```typescript
import { Component, OnInit } from '@angular/core';
import { ActivatedRoute, Router } from '@angular/router';
import { DataService } from '../DataService';

@Component({
  selector: 'app-detail',
  templateUrl: './detail.component.html',
  styles: [`
    agm-map {
      height: 300px;
    }
  `],
  styleUrls: ['./detail.component.css']
```

```
})
export class DetailComponent implements OnInit {
  details;
  id;

  //about map

  latitude = 20.5937;
  longitute = 78.9629;

  constructor(private ds:DataService,private route:ActivatedRoute, private router
:Router) { }


  ngOnInit(): void {
    this.route.queryParamMap.subscribe((p)=>{
      this.id=p.get('id');
      //alert("id"+ this.id);

    this.ds.getEvents().subscribe((d)=>{
      this.details=d.desc;

      this.details= this.details.filter((p1)=>{
        return p1._id==this.id;
      });
      //alert(JSON.stringify(this.details));
    })
  });

  }
 close(){

   this.router.navigate(['/dashboard/listoffeedback']);
  }
}
```

MAP COMPONENT CODE

HTML CODE :-

```
<div class="container-fluid mt-3 mb-5"  >


    <!-- Section: Block Content -->
```

```html
    <section class="mb-4">



      <div class="card">

        <div class="row">
          <div class="col-md-6">

            <!-- Google Maps -->
            <div id="map-within-card-2" class="map-container rounded-left">
              <iframe src="https://maps.google.com/maps?q=India&ie=UTF8&iwloc=&ou
tput=embed" frameborder="0"
                style="border:0" allowfullscreen></iframe>
            </div>
            <!-- Google Maps -->

          </div>

          <div class="col-10 col-md-4 mx-auto align-self-center py-4">

            <h6 style="border-bottom: 2px solid rgb(255, 208, 0) ;" class="font-
weight-bold grey-text text-uppercase small">Map</h6>
            <h5 class="font-weight-normal mb-
4">Visit Your Travelling Location Here in map</h5>
            <p class="text-muted font-weight-light">raja park, <br>jaipur</p>
            <p class="text-muted font-weight-light mb-
0">Phone: +91 9602058877<br>Email: tourism@gmail.com</p>

          </div>
        </div>

      </div>

    </section>
    <!-- Section: Block Content -->

  </div>
```

TESTING PHASE

HOME PAGE :

Home button

Browser 1

localhost:4200

bharat tourism

Home Gallery About Contact Sign Up

Search | Search

Exploring wildlife

Exploring wildlife has always been fun especially in places where wild animals have become a part of culture and mythology. India has many sanctuaries and national parks that have been established the endangered species. With the efforts of government and public, many wildlife conservation areas are thriving and giving a chance to people to the animals closely. In India, most of the forests are dense and are accompanied by water bodies, hills, ravines, etc. Therefore, wildlife safari in any of the sanctuaries in India is adventurous and memorising.

Explore Historical places

culture.jpg

Type here to search

5:33 PM
7/7/2020

Browser 2

Explore Bharat Tourism | Culture of India - Wikipedia | culture of india - Google Search | +

localhost:4200

bharat tourism

Home Gallery About Contact Sign Up

Search | Search

It's hardly an exaggeration to say that India's civilization is one of the oldest in the world. All throughout its history, it has witnessed the rise and fall of several kings, dynasties and empires. Each of those in power, however, left behind their legacy in the form of a monument, maybe a fort, palace or any other historical structure. Apart from that, there are temples and caves which bear testament to the artistic excellence attained in the past ages. These places of historical importance aren't just significant as tourist destinations, they also attract lovers of art and history.

Explore Tradition Or Culture

The culture of India refers collectively to the thousands of distinct and unique cultures of all religions and communities present in India. India's languages, religions, dance, music, architecture, food and customs differ from place to place within the country. Indian culture, often labeled as an amalgamation of several cultures, spans across the Indian subcontinent

culture.jpg

Type here to search

5:34 PM
7/7/2020

GALLERY PAGE :

Gallery button

ABOUT PAGE :-

About button

CONTACT PAGE :-

Contact button

SIGNUP PAGE :-

LOGIN PAGE :-

AFTER LOGIN DASHBOARD

TOURISM FEEDBACK FORM PAGE :-

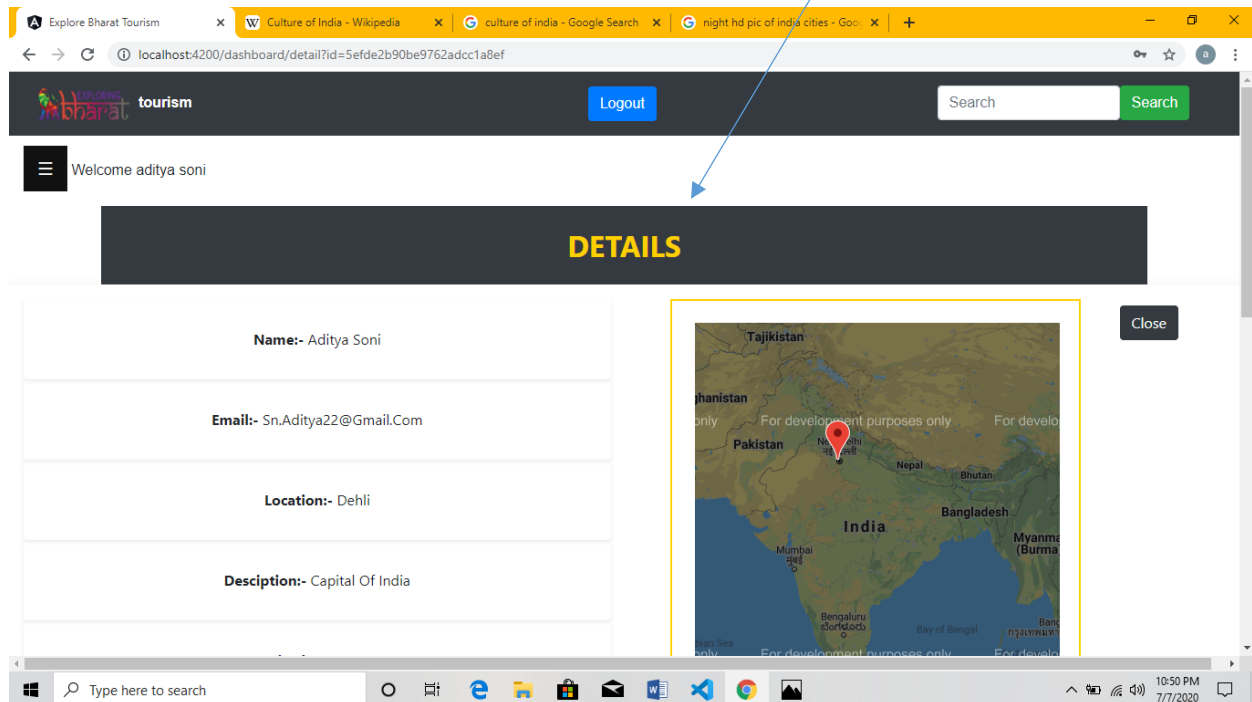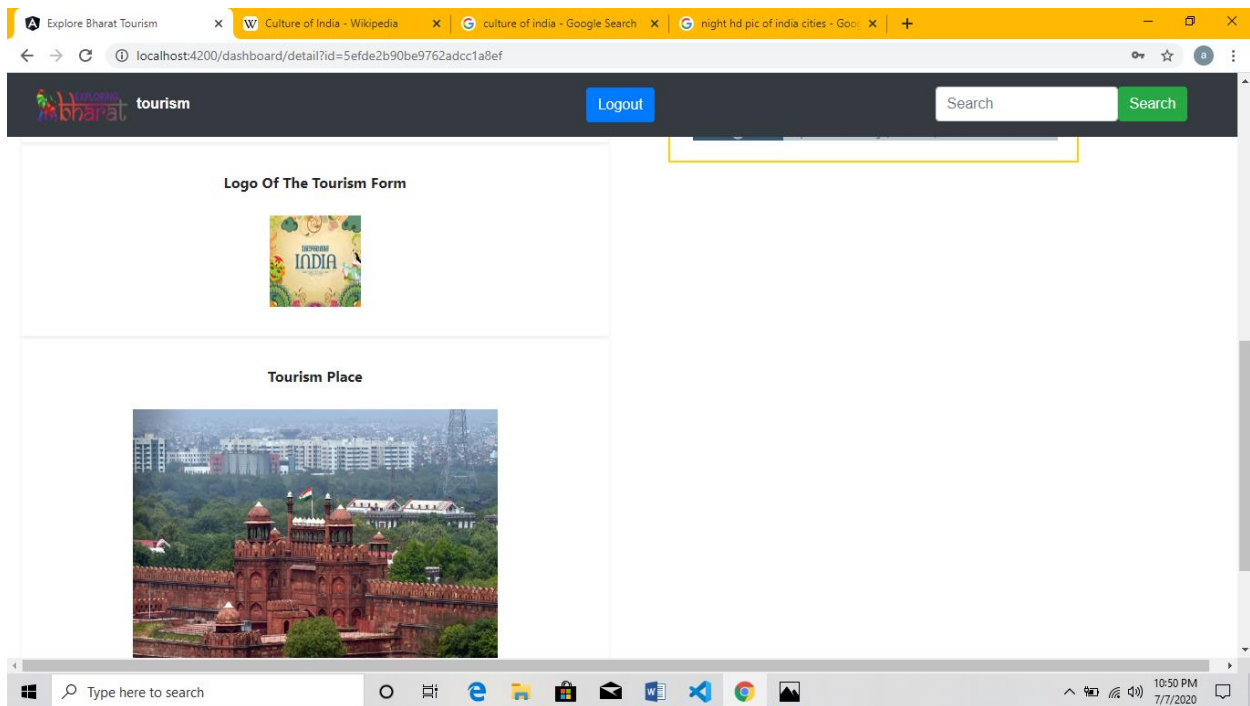User can fill this form if he/she want to share his/her past tourism places experience with loaction and description
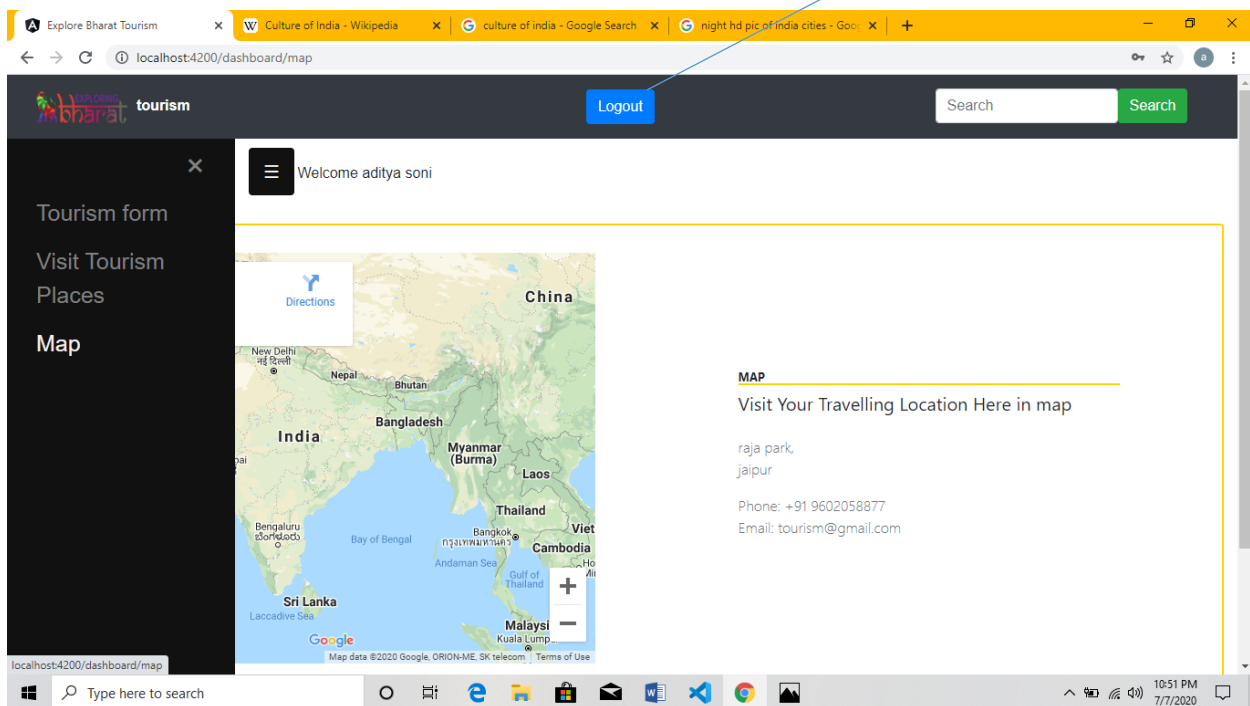
VISIT TOURISM PLACE PAGE :-

After click on detail button

MAP PAGE :-

Logout button

Facing problem during development

I have face some problem during development of "<u>EXPLORING BHARAT</u>" web based application.

- **Requirement Gathering Phase :** it is very important step. If the requirement are not good, the project will fail. I was disappointed when I was collecting information and data then what information and data will be helpful or appropiate for this project.

- **During Desgin Phase :** in this time, I was confused for drawing flowchart because which flowchart will become better for this project.

- **Devlopment Phase :** It is critical part of the project. At this time, I have face lots of errors, bugs, but after solving all problems we complete this project.

- **Testing Phase :** It is necessary part of the project. This part will help to test the whole project. In this time , I have face some bugs in project.

<u>CONCLUSION</u>

<u>Exploring Bharat Project</u> is an integrated web software developed for exploring tourism places of India . this website proves to be strong system which has followed all the industrial standards. Normalization is applied on all the table sand are found to be in 3NF. The functional dependencies are also listed. Database is created with good design which is non SQL. <u>Future scope-</u> complete tourism website could be made where user can explore different famous places and it's information with location on map.

…<u>THANKYOU</u>…