TOURISM WEBSITE

An Application Development Report Submitted In partial fulfillment of the requirement for the award of the degree of

Bachelor of Technology

In

Computer Science and Engineering -Artificial Intelligence and Machine Learning

by

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DEPARTMENT OF COMPUTATIONAL INTELLIGENCE MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY

(Affiliated to JNTU, Hyderabad)

ACCREDITED by AICTE-NBA Maisammaguda, Dhulapally post, Secunderabad-500014. 2021-2025

DECLARATION

I hereby declare that the project entitled "Tourism Website" submitted to Malla Reddy College of Engineering and Technology, affiliated to Jawaharlal Nehru Technological University Hyderabad (JNTUH) for the award of the degree of Bachelor of Technology in Computer Science and Engineering- Artificial Intelligence and Machine Learning is a result of original research work done by me.

It is further declared that the project report or any part thereof has not been previously submitted to any University or Institute for the award of degree or diploma.

D. Ajay Reddy(21N31A6644)

G. Sharath (21N31A6659)

CERTIFICATE

This is to certify that this is the bonafide record of the project titled "Tourism Website" submitted by **D. Ajay Reddy(21N31A6644), G. Sharath(21N31A6659)** of B.Tech in the partial fulfillment of the requirements for the degree of **Bachelor of Technology** in **Computer Science and Engineering- Artificial Intelligence and Machine Learning**, Dept. of CI during the year 2023-2024. The results embodied in this project report have not been submitted to any other university or institute for the award of any degree or diploma.

Dr. G.L.N. Jayaprada Assoc. Professor **INTERNAL GUIDE**

Dr. D. SujathaProfessor **HEAD OF THE DEPARTMENT**

EXTERNAL EXAMINER

ACKNOWLEDGEMENT

We feel honored and privileged to place our warm salutation to our college Malla Reddy College of Engineering and technology (UGC-Autonomous), our Director *Dr. VSK Reddy* who gave us the opportunity to have experience in engineering and profound technical knowledge.

We are indebted to our Principal *Dr. S. Srinivasa Rao* for providing us with facilities to do our project and his constant encouragement and moral support which motivated us to move forward with the project.

We would like to express our gratitude to our Head of the Department *Dr. D. Sujatha* for encouraging us in every aspect of our system development and helping us realize our full potential.

We would like to thank our application development guide as well as our internal guide

Dr. G.L.N. Jayaprada(**Assoc. Professor**), for her structured guidance and never-ending encouragement. We are extremely grateful for valuable suggestions and unflinching co-operation throughout application development work.

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We would like to thank our parents and friends who have helped us with their valuable suggestions and support has been very helpful in various phases of the completion of the application development.

By

D. Ajay Reddy(21N31A6644)

G. Sharath (21N31A6659)

ABSTRACT

In today's digitally connected world, the tourism industry thrives on the presentation of captivating destinations, seamless travel experiences, and comprehensive information for travelers. The proposed project aims to develop a dynamic and engaging tourism website tailored for students, offering a comprehensive platform to explore, plan, and embark on unforgettable journeys. This project focuses on designing user friendly interface and interactive interface that will be more useful the travelers. This project helpful to the travelers who are willing to traveler around the places, and also making easy to navigate then locations and nearby hotels for staying. The development of this tourism website project will involve a collaborative effort, incorporating web development skills, content creation, user experience design, and data integration. By targeting student travelers, the website will create a vibrant and dynamic platform that inspires, informs, and assists young adventurers in crafting their dream trips with confidence and excitement.

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1. INTRODUCTION

1.1 Purpose:

The purpose of the tourism website project is to create an immersive and informative online platform that serves as a comprehensive guide for travelers, promoting and showcasing the diverse attractions, activities, and experiences offered by a particular destination. This project aims to leverage the power of the digital space to inspire and assist potential tourists in planning their trips, while also fostering a sense of connection with the destination.

1.2 Background of project:

In the era of globalization and increased connectivity, travel has become more accessible and sought after than ever before. Recognizing the immense potential to showcase the unique cultural, historical, and natural treasures of a specific destination, the conception of the tourism website project was born. The project stems from a passion for promoting responsible tourism and providing travelers with a curated and immersive experience that goes beyond conventional tourist guides.

In essence, the background of the tourism website project is rooted in a passion for exploration, a commitment to authenticity, and a desire to create a platform that transcends the conventional boundaries of travel information. It aspires to be a catalyst for discovery, a promoter of sustainable tourism, and a virtual companion for those seeking to embark on a transformative journey to a destination rich in stories, experiences, and uncharted wonders.

Most tourism websites integrate booking and reservation systems for flights, accommodations (hotels, vacation rentals, hostels), car rentals, and activities. Users can select their preferences and make reservations directly through the website. To replace most of the existing websites we came up with a new feature i.e. Chatbot for solving user queries. User accounts with customizable profiles, travel preferences, and saved itineraries. Seamless integration with major social media platforms for easy sharing of travel experiences and tips. recommendations based on user activity.

1.3 Scope of project:

The scope of the tourism website project encompasses a comprehensive digital platform that aims to provide a holistic and engaging experience for potential travelers. The website will cover a diverse range of attractions within the destination, including but not limited to historical landmarks, natural wonders, cultural events, and local traditions. The primary goal is to inspire and captivate potential travelers, sparking a sense of curiosity and wanderlust. The website aims to be a source of inspiration for discovering new destinations and experiences. The website intends to contribute to the economic growth of the destination by collaborating with local businesses. By combining the broad scope outlined above with these specific goals, the tourism website project seeks to create a dynamic and impactful platform that serves the needs of both travelers and the destination's community, contributing to a sustainable and enriching tourism experience.

1.4 Project Features:

A well-designed tourism website project should incorporate a range of features to provide a comprehensive and engaging experience for users. Here are key features to consider:

- **Interactive Destination Map:** Include an interactive map that allows users to explore the destination visually. Highlight points of interest, accommodations, and other relevant information on the map for easy navigation.
- **Attraction Profiles:** Provide detailed profiles for key attractions, including historical information, images, visitor reviews, and suggested itineraries. This helps users understand the significance and appeal of each site.
- **User Friendly Interface:** Ensure a clean, intuitive, and responsive design that facilitates easy navigation. A well-organized interface helps users quickly find the information they need.
- **Mobile Responsiveness:** Ensure that the website is optimized for mobile devices, as many travelers use smartphones for trip planning while on the go.
- **Chatbot:** To replace most of the existing websites we came up with a new feature i.e. Chatbot for solving user queries.

2.SYSTEM REQUIREMENTS

2.1 Hardware Requirements:

The hardware interfaces of this product consist of architecture, processing power, memory,

secondary

storage, display adapter, peripherals like CD-ROM drivers, keyboards, pointing devices, network

devices, etc.

> Processor: i5 and above

Ram: 8gb and above

➤ Hard Disk: 25 GB in local drive

2.2 Software requirements:

The software interfaces of this product consist of Platform, APIs and drivers, Web browser

(Anaconda).

> Operating System: Windows Only

> Front-end: HTML, CSS, JS, NodeJS

➤ Back-end: MySQL

2.3 Existing System:

The existing system of tourism websites comprises a diverse range of platforms that cater to the needs

and interests of travelers worldwide. These websites serve as virtual gateways to destinations, offering

a plethora of information and tools to facilitate trip planning, exploration, and engagement. Most

tourism websites integrate booking and reservation systems for flights, accommodations (hotels,

vacation rentals, hostels), car rentals, and activities. Users can select their preferences and make

reservations directly through the website. Also it consists of comprehensive information about various

3

destinations, including descriptions, attractions, local culture, cuisine, and travel tips. These guides help users decide where to travel and what to expect.

2.3.1 Drawbacks of existing system:

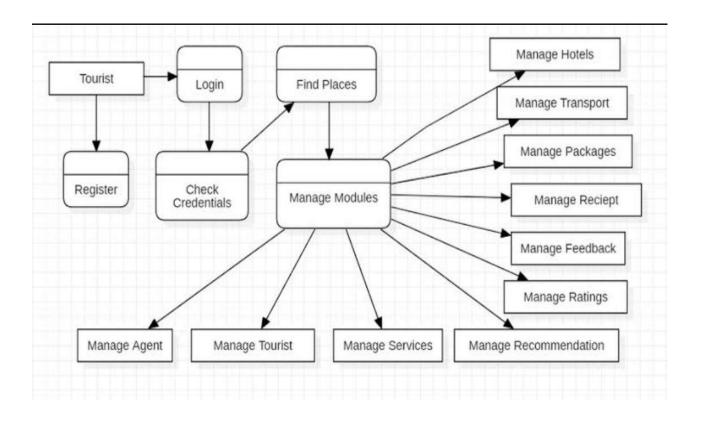
- Many tourism websites provide general recommendations for popular attractions, accommodations, and activities. However, the lack of personalized suggestions based on individual preferences may result in a less tailored and memorable travel experience.
- Also, most of the tourism websites (for ex: Telangana Tourism etc) do not have a chatbot to solve user queries.
- ➤ Online bookings and transactions require users to provide personal information, leading to privacy and security concerns. To avoid this, we redirect you to their websites so you can complete your booking successfully.

2.4 Proposed System:

In our pursuit of enhancing the user experience and addressing the drawbacks of the existing system, we are thrilled to introduce an innovative and user-centric solution – the integration of a sophisticated chatbot into our tourism website. This cutting-edge addition aims to revolutionize the way travelers interact with our platform, offering personalized and real-time assistance to meet their unique needs. Online bookings and transactions require users to provide personal information, leading to privacy and security concerns. To avoid this, we redirect you to their websites so you can complete your booking successfully. Users can access assistance at any time, overcoming the limitations of traditional customer service hours and time zone differences. Also, we maintain User accounts with customizable profiles, travel preferences, and saved itineraries. Seamless integration with major social media platforms for easy sharing of travel experiences and tips recommendations based on user activity.

3. SYSTEM DESIGN

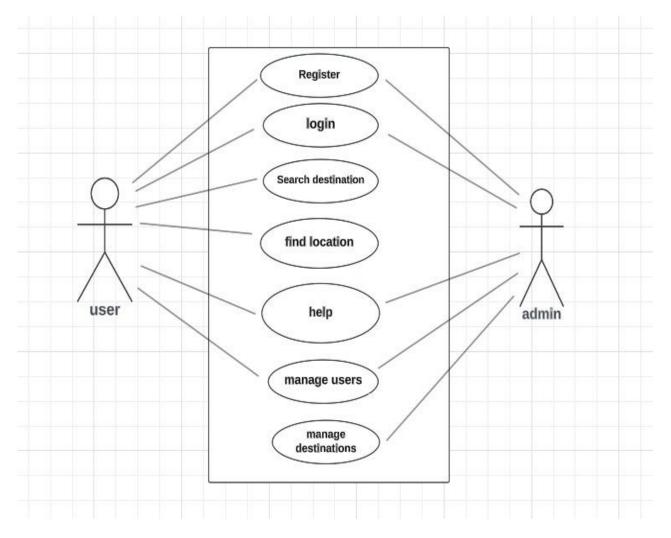
3.1 System Architecture



3.2 UML Diagrams

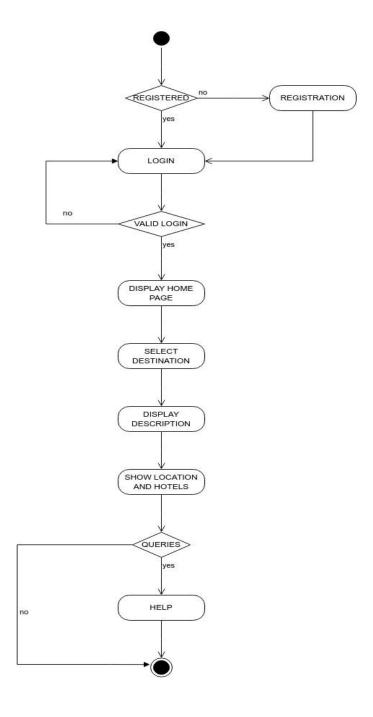
3.3.1 Use case diagram

Use Case during requirement elicitation and analysis to represent the functionality of the system. Use case describes a function by the system that yields a visible result for an actor. The identification of actors and use cases result in the definitions of the boundary of the system i.e., differentiating the tasks accomplished by the system and the tasks accomplished by its environment.



3.3.4 Activity Diagram

The process flows in the system are captured in the activity diagram. Similar to a state diagram, an activity diagram also consists of activities, actions, transitions, initial and final states, and guard conditions.



4.IMPLEMENTATION

\$('.login a').click(function(){

4.1: Code

#INDEX.HTML

```
<html>
  <head>
    <link rel="stylesheet" href="stylelogin.css">
    k rel="stylesheet" href="file:///E:/chandu/bootstrap-4.3.1-dist/css/bootstrap.min.css">
    <script type="text/javascript" src="file:///E:/chandu/bootstrap-4.3.1-</pre>
dist/js/bootstrap.min.js"></script>
    </head>
  <body>
    <div class="login-page">
   <div class="form">
      <form class="register-form">
        <input class ="user" type="text" placeholder="username"/>
        <input class ="pass" type="password" placeholder="password"/>
        <input class ="email" type="text" placeholder="email id"/>
        <button id="button">create</button>
      already registered<a href="welcome.html"> Login</a>
    </form>
    <form class="login-form">
       <input class="name" type="text" placeholder="username">
       <input class="password"type="password" placeholder="password">
       <button type="button" class="mybutton" onclick="myFunction()">Login</button>
       Not registered<a href="#"> register!</a></p</pre>
    </form>
    </form>
    </div>
    </div>
  <script src='https://code.jquery.com/jquery-3.2.1.min.js '>
   </script>
   <script>
```

```
$('form').animate({hight:"toggle",opacity:"toggle"},"fast")
      });
      $('.message a').click(function(){
     $('form').animate({hight:"toggle",opacity:"toggle"},"fast")
      });
     function myFunction(){
        window.location="welcome.html";
      }
   </script>
</html>
#WELCOME.HTML
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Welcome</title>
  k rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css">
  <script src="https://cdn.jsdelivr.net/npm/jquery@3.6.0/dist/jquery.slim.min.js"></script>
  <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"></script>
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.bundle.min.js"></script>
  <link rel="stylesheet" href="stylecat.css">
</head>
<body>
  <section class="box">
    <div class="design">
       <div></div>
       <div></div>
       <div></div>
       <div></div>
    </div>
    <div class="container">
 <h1>Where to Explore?</h1>
       <button type="button" onclick="window.location.href='northindex.html" class="btn btn-
warning">North India</button>
```

```
<button type="button" onclick="window.location.href='index.html" class="btn btn-
warning">South India</button>
     </div>
  </section>
  </div>
  <script src="welocme.js">
  </script>
</body>
</html>
#NORTHINDEX.HTML
 <!DOCTYPE html>
<html>
<head>
 <style>
body {
 margin: 0;
 font-family: Arial, Helvetica, sans-serif;
.navbar {
 font-family: 'Times New Roman', 'Times', 'serif';
 overflow: hidden;
 background-color: #333333;
}
.navbar a {
 float: right;
 font-size: 20px;
 color: white;
 text-align: center;
 padding: 18px 40px;
 text-decoration: none;
}
.dropdown {
 float: right;
 overflow: hidden;
.dropdown .dropbtn {
 font-size: 20px;
 border: none;
 outline: none;
 color: white;
 padding: 18px 40px;
background-color: inherit;
```

font-family: inherit;

```
margin: 0;
}
.navbar a:hover, .dropdown:hover .dropbtn {
 background-color:#33A3A7;
}
.dropdown-content {
 display: none;
 position: absolute;
 background-color: #652353;
 min-width: 130px;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 z-index: 1;
}
.dropdown-content a {
 float: none:
 color: #e8dee5;
 padding: 10px 14px;
 text-decoration: none;
 display: block;
 text-align: center;
 font-size: 14px;
.dropdown-content a:hover {
 background-color: #120c0c;
.dropdown:hover .dropdown-content {
 display: block;
}
</style>
</head>
<title>happyescape</title>
<body>
<div class="navbar">
 <a href="./index1.html">Help</a>
 <a href="./contact.html">Contact</a>
 <div class="dropdown">
  <button class="dropbtn">States
   <i class="fa fa-caret-down"></i>
  </button>
  <div class="dropdown-content">
   <a href="./Telangana.html">JammuKashmir</a>
   <a href="./karnataka.html">Rajasthan</a>
```

```
<a href="./Goa.html">Punjab</a>
  </div>
 </div>
 <a href="#home">Home</a>
</div>
<div style="padding-right:16px">
</div>
</body>
<head>
<style>
* {box-sizing: border-box;}
body {font-family: Verdana, sans-serif;}
.mySlides {display: none;}
img {vertical-align: middle;}
/* Slideshow container */
.slideshow-container {
 max-width: 1300px;
 position: relative;
 margin: auto;
.active {
 background-color: #717171;
/* Fading animation */
.fade {
 animation-name: fade;
 animation-duration: 1.5s;
}
@keyframes fade {
 from {opacity: .4}
 to {opacity: 1}
/* On smaller screens, decrease text size */
@media only screen and (max-width: 300px) {
 .text {font-size: 11px}
}
</style>
</head>
<body>
```

```
<div class="slideshow-container">
<div class="mySlides fade">
 <img src="./images/s.jpg" style="width:100%">
</div>
<div class="mySlides fade">
 <img src="./images/s2.jpg" style="width:100%">
</div>
<div class="mySlides fade">
 <img src="./images/s3.jpg" style="width:100%">
</div>
</div>
<br>
<div style="text-align:center">
 <span class="dot"></span>
 <span class="dot"></span>
 <span class="dot"></span>
</div>
<script>
let slideIndex = 0;
showSlides();
function showSlides() {
 let slides = document.getElementsByClassName("mySlides");
 let dots = document.getElementsByClassName("dot");
 for (i = 0; i < \text{slides.length}; i++)
  slides[i].style.display = "none";
 }
 slideIndex++;
 if (slideIndex > slides.length) {slideIndex = 1}
 for (i = 0; i < dots.length; i++)
  dots[i].className = dots[i].className.replace(" active", "");
 slides[slideIndex-1].style.display = "block";
 dots[slideIndex-1].className += " active";
```

```
setTimeout(showSlides, 1000);
}
</script>
<style>
h1 {
 text-align: center;
 color: #DA664E;
}
p {
 text-indent: 50px;
 letter-spacing: 1px;
.text{
</style>
</head>
<div class="text">
 <h1 font-family:italic>HAPPY ESCAPE</h1>
 Bored of all the touristy, usual places?From century
old temples to a hill
 station that freezes in winters to mangrove forests, India is full of
 surprises and here we have put together a list of places you should visit if
 you want to go off the beaten path in each state in India.
</div>
<style>
* {
 box-sizing: border-box;
.column {
 float: left;
 width: 33.33%;
 padding: 5px;
.row::after {
 content: "";
 clear: both;
 display: table;
}
.home{
 margin:80px;
```

```
</style>
</head>
<body>
<div class="home">
<div class="row">
 <div class="column">
  <img src="./images/Taj.jpg" alt="TAJMAHAL" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/GANGTOK.jpg" alt="GANGTOK" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/LADAKH.jpg" alt="LADAKH" style="width:100%">
 </div>
</div>
<div class="row">
 <div class="column">
  <img src="./images/MANALI.jpg" alt="MANALI" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/SRINAGAR.jpg" alt="SRINAGAR" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/UDAIPUR.jpg" alt="UDAIPUR" style="width:100%">
 </div>
</div>
</div>
</body>
<style>
footer {
 text-align: center;
 padding: 3px;
 background-color:#CBF4F4;
 color: black;
</style>
<footer>
 Published by US<br>
 Contact US: <a href="mailto:we.happyescape@gmail.com"> Email US</a>
</footer>
</html>
<div class="row">
 <div class="column">
  <img src="./images/Taj.jpg" alt="TAJMAHAL" style="width:100%">
```

```
</div>
 <div class="column">
  <img src="./images/GANGTOK.jpg" alt="GANGTOK" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/LADAKH.jpg" alt="LADAKH" style="width:100%">
 </div>
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 </div>
 <div class="column">
  <img src="./images/SRINAGAR.jpg" alt="SRINAGAR" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/UDAIPUR.jpg" alt="UDAIPUR" style="width:100%">
 </div>
</div>
</div>
</body>
<style>
footer {
 text-align: center;
 padding: 3px;
background-color:#CBF4F4;
 color: black;
</style>
<footer>
 Published by US<br>
 Contact US: <a href="mailto:we.happyescape@gmail.com"> Email US</a>
</footer>
</html>
#INDEX.HTML
<html>
<head>
 <style>
body {
margin: 0;
 font-family: Arial, Helvetica, sans-serif;
```

```
}
.navbar {
 font-family: 'Times New Roman', 'Times', 'serif';
<!DOCTYPE html>
 overflow: hidden;
 background-color: #333333;
.navbar a {
 float: right;
 font-size: 20px;
 color: white;
 text-align: center;
 padding: 18px 40px;
 text-decoration: none;
}
.dropdown {
 float: right;
 overflow: hidden;
.dropdown .dropbtn {
 font-size: 20px;
 border: none;
 outline: none;
 color: white;
 padding: 18px 40px;
 background-color: inherit;
 font-family: inherit;
 margin: 0;
.navbar a:hover, .dropdown:hover .dropbtn {
 background-color:#33A3A7;
}
.dropdown-content {
 display: none;
 position: absolute;
 background-color: #652353;
 min-width: 130px;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 z-index: 1;
.dropdown-content a {
 float: none;
```

```
color: #e8dee5;
 padding: 10px 14px;
 text-decoration: none;
 display: block;
 text-align: center;
 font-size: 14px;
.dropdown-content a:hover {
 background-color: #120c0c;
}
.dropdown:hover .dropdown-content {
 display: block;
</style>
</head>
<title>happyescape</title>
<body>
<div class="navbar">
 <a href="./index1.html">Help</a>
 <a href="./contact.html">Contact</a>
 <div class="dropdown">
  <button class="dropbtn">States
   <i class="fa fa-caret-down"></i>
  </button>
  <div class="dropdown-content">
   <a href="./Telangana.html">Telangana</a>
   <a href="./karnataka.html">Karnataka</a>
   <a href="./Goa.html">Goa</a>
  </div>
 </div>
 <a href="#home">Home</a>
</div>
<div style="padding-right:16px">
</div>
</body>
<head>
<style>
* {box-sizing: border-box;}
body {font-family: Verdana, sans-serif;}
.mySlides {display: none;}
img {vertical-align: middle;}
/* Slideshow container */
.slideshow-container {
```

```
max-width: 1300px;
 position: relative;
 margin: auto;
.active {
 background-color: #717171;
/* Fading animation */
.fade {
 animation-name: fade;
 animation-duration: 1.5s;
@keyframes fade {
 from {opacity: .4}
 to {opacity: 1}
/* On smaller screens, decrease text size */
@media only screen and (max-width: 300px) {
 .text {font-size: 11px}
}
</style>
</head>
<body>
<div class="slideshow-container">
<div class="mySlides fade">
 <img src="./images/s.jpg" style="width:100%">
</div>
<div class="mySlides fade">
 <img src="./images/s2.jpg" style="width:100%">
</div>
<div class="mySlides fade">
 <img src="./images/s3.jpg" style="width:100%">
```

```
</div>
</div>
<br>>
<div style="text-align:center">
 <span class="dot"></span>
 <span class="dot"></span>
 <span class="dot"></span>
}
</div>
<script>
let slideIndex = 0;
showSlides();
function showSlides() {
 let i;
 let slides = document.getElementsByClassName("mySlides");
 let dots = document.getElementsByClassName("dot");
 for (i = 0; i < \text{slides.length}; i++)
  slides[i].style.display = "none";
 }
 slideIndex++;
 if (slideIndex > slides.length) {slideIndex = 1}
 for (i = 0; i < dots.length; i++)
  dots[i].className = dots[i].className.replace(" active", "");
 slides[slideIndex-1].style.display = "block";
 dots[slideIndex-1].className += " active";
 setTimeout(showSlides, 1000);
}
</script>
<style>
h1 {
 text-align: center;
 color: #DA664E;
}
p {
 text-indent: 50px;
 letter-spacing: 1px;
.text{
```

```
}
</style>
</head>
<div class="text">
 <h1 font-family:italic>HAPPY ESCAPE</h1>
 Bored of all the touristy, usual places?From century
old temples to a hill
 station that freezes in winters to mangrove forests, India is full of
 surprises and here we have put together a list of places you should visit if
 you want to go off the beaten path in each state in India.
</div>
<style>
* {
box-sizing: border-box;
.column {
 float: left;
 width: 33.33%;
padding: 5px;
.row::after {
 content: "";
 clear: both;
 display: table;
}
.home{
 margin:80px;
</style>
</head>
<body>
<div class="home">
<div class="row">
 <div class="column">
  <img src="./images/Taj.jpg" alt="TAJMAHAL" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/GANGTOK.jpg" alt="GANGTOK" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/LADAKH.jpg" alt="LADAKH" style="width:100%">
 </div>
```

```
</div>
<div class="row">
 <div class="column">
  <img src="./images/MANALI.jpg" alt="MANALI" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/SRINAGAR.jpg" alt="SRINAGAR" style="width:100%">
 </div>
 <div class="column">
  <img src="./images/UDAIPUR.jpg" alt="UDAIPUR" style="width:100%">
 </div>
</div>
</div>
</body>
<style>
footer {
 text-align: center;
 padding: 3px;
 background-color:#CBF4F4;
 color: black;
</style>
<footer>
 Published by US<br>
 Contact US: <a href="mailto:we.happyescape@gmail.com"> Email US</a>
</footer>
</html>
#CONTACT.HTML
<style>
 body {
  margin: 0;
  font-family: Arial, Helvetica, sans-serif;
  background-color: antiquewhite;
 }
 .navbar {
  font-family: 'Times New Roman', 'Times', 'serif';
  overflow: hidden;
  background-color: #333333;
 }
 .navbar a {
  float: right;
```

```
font-size: 20px;
  color: white;
  text-align: center;
  padding: 18px 40px;
  text-decoration: none;
 .dropdown {
  float: right;
  overflow: hidden;
}
 .dropdown .dropbtn {
  font-size: 20px;
  border: none;
  outline: none;
  color: white;
  padding: 18px 40px;
  background-color: inherit;
  font-family: inherit;
  margin: 0;
 .navbar a:hover, .dropdown:hover .dropbtn {
  background-color:#33A3A7;
 }
 .dropdown-content {
  display: none;
  position: absolute;
  background-color: #652353;
  min-width: 217px;
  box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
  z-index: 1;
 .dropdown-content a {
  float: none;
  color: #e8dee5;
  padding: 10px 14px;
  text-decoration: none;
  display: block;
  text-align: center;
 .dropdown-content a:hover {
  background-color: #120c0c;
```

```
.dropdown:hover .dropdown-content {
  display: block;
 }
 </style>
 </head>
 <title>happyescape</title>
 <body>
 <div class="navbar">
  <a href="./index1.html">Help</a>
  <a href="./contact.html">Contact</a>
<div class="dropdown">
   <button class="dropbtn">States
    <i class="fa fa-caret-down"></i>
   </button>
   <div class="dropdown-content">
    <a href="./Telangana.html">Telangana</a>
    <a href="./karnataka.html">Karnataka</a>
    <a href="./Goa.html">Goa</a>
   </div>
  </div>
  <a href="index.html">Home</a>
 </div>
<div style="padding-left:16px">
</div>
<div class="div4">
 <title style=font-family:hind,helventica,tahoma,geneva,arial,sans-serif; font size:1.15rem;>
 Trip Adviser phone
 </title>
 <br/><br/><br/><br/>/ style="font-family: Georgia, 'Times New Roman', Times, serif;">Tours are operated by
Trip Zone</h3>
  <h3><p style="font-family: Georgia, Times New Roman', Times,"
serif">OUR LOCATION-MRCET, BUILDING OF COMPUTATIONAL
INTELLIGENCE
 <strong>happyescape.com|</strong><strong style=color:#2986db;font-family:italian;>+91
9652681902</strong>
</div>
<br>>
</body>
<div class="map">
 <img src="./images/map.png" width="1000px" height="300" alt="map">
 </div>
 <br>
```

```
<br>>
<style>
footer {
 text-align: center;
 padding: 3px;
 background-color: #CBF4F4;
 color: black;
}
</style>
<footer>
 Published by US<br>
 Contact US: <a href="mailto:we.happyescape@gmail.com"> Email US</a>
</footer>
</head>
<html>
#TELANGANA.HTML
<!DOCTYPE html>
<html>
<head>
 <style>
body {
 margin: 0;
 font-family: Arial, Helvetica, sans-serif;
 background-color: #a9c4c5;
}
.navbar {
 overflow: hidden;
 background-color: #333333;
 font-family: 'Times New Roman', 'Times', 'serif';
}
.navbar a {
 float: right;
 font-size: 20px;
 color: white;
 text-align: center;
 padding: 18px 40px;
 text-decoration: none;
}
.dropdown {
 float: right;
 overflow: hidden;
```

```
}
.dropdown .dropbtn {
 font-size: 20px;
 border: none;
 outline: none;
 color: white;
 padding: 18px 40px;
 background-color: inherit;
 font-family: inherit;
 margin: 0;
}
.navbar a:hover, .dropdown:hover .dropbtn {
 background-color:#33A3A7;
}
.dropdown-content {
 display: none;
 position: absolute;
 background-color: #652353;
 min-width: 130px;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 z-index: 1;
.dropdown-content a {
 float: none;
 color: #e8dee5;
 padding: 10px 14px;
 text-decoration: none;
 display: block;
 text-align: center;
 font-size: 14px;
}
.dropdown-content a:hover {
 background-color: #120c0c;
.dropdown:hover .dropdown-content {
 display: block;
</style>
</head>
<body>
<div class="navbar">
```

```
<a href="./index1.html">Help</a>
 <a href="./contact.html">Contact</a>
 <div class="dropdown">
  <button class="dropbtn">States
   <i class="fa fa-caret-down"></i>
  </button>
  <div class="dropdown-content">
   <a href="./Telangana.html">Telangana</a>
   <a href="./karnataka.html">Karnataka</a>
   <a href="./Goa.html">Goa</a>
  </div>
 </div>
 <a href="index.html">Home</a>
</div>
<div style="padding-left:16px">
</div>
</body>
<head>
<style>
* {box-sizing: border-box;}
body {font-family: Verdana, sans-serif;}
.mySlides {display: none;}
img {vertical-align: middle;}
/* Slideshow container */
.slideshow-container {
 max-width: 1300px;
 position: relative;
 margin: auto;
.active {
 background-color: #717171;
}
/* Fading animation */
.fade {
 animation-name: fade;
 animation-duration: 1.5s;
}
@keyframes fade {
 from {opacity: .4}
 to {opacity: 1}
```

```
}
/* On smaller screens, decrease text size */
@media only screen and (max-width: 300px) {
 .text {font-size: 11px}
</style>
</head>
<body>
<div class="slideshow-container">
<div class="mySlides fade">
 <img src="./images/choumahallaaa.jpg" style="width:100%">
</div>
<div class="mySlides fade">
 <img src="./images/t2.jpg" style="width:100%">
</div>
<div class="mySlides fade">
 <img src="./images/t3.jpg" style="width:100%">
</div>
</div>
<br>
<div style="text-align:center">
 <span class="dot"></span>
 <span class="dot"></span>
 <span class="dot"></span>
</div>
<script>
let slideIndex = 0;
showSlides();
function showSlides() {
 let i;
 let slides = document.getElementsByClassName("mySlides");
```

```
let dots = document.getElementsByClassName("dot");
 for (i = 0; i < \text{slides.length}; i++)
  slides[i].style.display = "none";
 slideIndex++;
 if (slideIndex > slides.length) {slideIndex = 1}
 for (i = 0; i < dots.length; i++)
  dots[i].className = dots[i].className.replace(" active", "");
 slides[slideIndex-1].style.display = "block";
 dots[slideIndex-1].className += " active";
 setTimeout(showSlides, 1000);
</script>
<style>
h1 {
 text-align: center;
 color: #4a1306;
}
p {
 text-indent: 50px;
 letter-spacing: 1px;
.text{
}
.div3{
 margin-left:30px;
 margin-right:100px
</style>
<div class="div3">
<h1>PLACES IN TELANGANA</h1>
<hr>>
<h2 style="font-family:Verdana">1.CHARMINAR</h2>
<div class="slideshow-container">
 <div class="mySlides1" style="text-align: center;">
  <img src="./images/charminar.jpg" style="width: 50%" alt="Charminar"/>
 </div>
</div>
<h5> The Charminar (lit 'four minarets') is a monument located
in Hyderabad, Telangana, India. Constructed in 1591, the landmark is a symbol of Hyderabad and
officially incorporated in the emblem of Telangana.[3] The Charminar's long history includes the
existence of a mosque on its top floor for more than 425 years. While both historically and
religiously significant, it is also known for its popular and busy local markets surrounding the
```

structure, and has become one of the most frequented tourist attractions in Hyderabad. Charminar is also a site of numerous festival celebrations, such as Eid-ul-adha and Eid al-Fitr as it is adjacent to the city's main mosque, the Makkah Masjid. For more info visit the below link: Website
br> Maps
 href="https://www.google.com/travel/search?q=nearby%20hotels%20at%20charminar%20googlem pas&g2lb=2502548%2C2503771%2C2503781%2C4258168%2C4270442%2C4284970%2C42915 17%2C4308227%2C4597339%2C4757164%2C4814050%2C4864715%2C4874190%2C4886480 %2C4893075%2C4899571%2C4899572%2C4924070%2C4965990%2C4990494%2C72298667% 2C72302247%2C72317059%2C72321071&hl=en-IN&gl=in&cs=1&ssta=1&ts=CAESCAoCCAMKAggDGhwSGhIUCgcI5w8QCRgPEgcI5w8QCR gQGAEyAhAAKgcKBToDSU5S&qs=CAE4BloCCAE&ap=SABoAQ&ictx=1&ved=0CAAQ5JsG ahcKEwiIz9fM6KqBAxUAAAAHQAAAAAQCw"><h4>Hotels</h4> <hr>> <h2 style="font-family:Verdana">2.BIRLA MUSEUM</h2> <div class="slideshow-container"> <div class="mySlides1" style="text-align: center;"> </div> </div> <h5>Established in 1969, G P Birla Archaeological Astronomical and Scientific Research Institute (GPBAASRI) has been instrumental in preserving the historical and cultural past of India and spreading science across the nation. GPBAASRI has brought several archaeological sites to light and has produced studies that are both historical and anthropological. The science division, the BM Birla Science Centre, is a premier institution for science dissemination and research as a functional private enterprise. It houses one of India's flagship planetariums and has a legacy of more than three functional decades. At the GPBAASRI Hyderabad campus, we interact with more than 100,000 people every year – that is an impact gradient higher than any other such institution in Asia! Website
 Map
 <hr> <h2 style="font-family:Verdana">3.THE NIZAM's MUSEUM</h2> <div class="slideshow-container"> <div class="mySlides1" style="text-align: center;"> </div></div> <h5> 'The Nizams Museum' also known as the 'Purani Haveli

Museum' or 'the Silver Jubliee Museum', Hyderabad, Telangana, India was created at the wish of the seventh and last Nizam of Hyderabad. His rule along with his father's rule spanned roughly a century from the middle of the 19th to the middle of the 20th century. During these years, the State of Hyderabad saw great development. The progress achieved by all the talented people

concerned was celebrated in 1937, when a series of Silver Jublee celebration functions of his coronation were organized. These celebrations were held on the completion of 25 years of rule of the seventh Nizam.

The Jublee Pavilion Hall was built specifically for this purpose at the Public Gardens, Hyderabad, Telangana, India. It consisted of a dias at one end on which the Nizam sat under an ornamental pavilion. Many mementoes, models, presentations and "Addresses" (formal declarations) were gifted to the Nizam then. Apart from these, he kept adding items presented to him later and made a trust called H.E.H. The Nizam's Jubilee Pavilion Trust to hold and display this collection.</h5> Website
 Map
br> <hr> <h2 style="font-family:Verdana">4.KUNTALA WATERFALLS</h2> <div class="slideshow-container"> <div class="mySlides4" style="text-align: center;"> </div></div> <h5>The Kuntala Waterfalls is located 12 kms from the Neredikonda villege, about 64 km from Adilabad. At Kuntala, the Kadem river cascades 45 meters down and rushes deep into the Jungles. Kuntala, the highest waterfalls in the State, offers a spectacular sight particularly when the river is flush with copious inflows. The winter months are ideal for witnessing the waterfalls, as one can also see the river in all its glory. There is an image of Lord Shiva near the water falls known as Someshwara Swami. Many devotees congregate here for Maha Shiva Ratri festivities</h5> Website
br> Map
br> <hr>> <h2 style="font-family:Verdana">5.WONDERLA-HYDERABAD</h2> <div class="slideshow-container">

<h5>Wonderla is the largest chain of amusement parks in India. It is owned and operated by Wonderla Holidays Limited which is headquartered near Bidadi, 28 kilometres (17 mi) from Bengaluru, Karnataka. It operates 3 amusement parks in Kochi, Bangalore, and Hyderabad. Wonderla is promoted by Kochouseph Chittilappilly and his son Arun Chittilappilly. The first amusement park project Wonderla Kochi (then called Veegaland Amusement Park) was set up in 2000, followed by the second in Bengaluru in 2005, and finally the third in Hyderabad was commissioned in April 2016. Wonderla is currently planning to open

<div class="mySlides4" style="text-align: center;">

</div>


```
its 4th amusement park in Chennai. Wonderla amusement parks offer a variety of dry rides such as
roller coasters, ferris wheels, drop towers and water rides for its customers.
<br>
<a href="https://www.wonderla.com/hyderabad-amusement-park/">Website</a><br>
<a href="https://goo.gl/maps/BT4dRTKvpWtBkxrw7">Map</a><br>
<h5 style="font-family: 'Verdana';">For Booking Tickets visit the following link:</h5>
href="https://bookings.wonderla.com/?park_name=Hyderabad&_glCID=1653366016.169341663"
1"><h4>Book Tickets</h4></a>
</div>
<script>
var slideIndex = [1,1,1,1];
var slideId = ["mySlides1", "mySlides2", "mySlides3", "mySlides4"]
showSlides(1, 0);
showSlides(1, 1);
showSlides(1, 2);
function plusSlides(n, no) {
 showSlides(slideIndex[no] += n, no);
}
function showSlides(n, no) {
 var i;
 var x = document.getElementsByClassName(slideId[no]);
 if (n > x.length) {slideIndex[no] = 1}
 if (n < 1) {slideIndex[no] = x.length}
 for (i = 0; i < x.length; i++)
  x[i].style.display = "none";
 x[slideIndex[no]-1].style.display = "block";
</script>
<br>>
<style>
footer {
 text-align: center;
 padding: 3px;
 background-color: #CBF4F4;
 color: black;
</style>
<footer>
 Published by US<br>
 Contact US: <a href="mailto: we.happyescape@gmail.com"> Email US</a>
```

</footer>

```
</head>
```

#STYLE.CSS

```
box-sizing: border-box;
html {
  height: 100%;
}
body {
 font-family: 'Roboto', 'Oxygen',
  'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue', Arial, Helvetica,
  sans-serif;
 -webkit-font-smoothing: antialiased;
 -moz-osx-font-smoothing: grayscale;
  background-color: rgba(12, 13, 14, 0.5);
  background-image: url(./images/Taj.jpg);
  height: 100%;
  width: 100%;
  margin: 0;
span {
  padding-right: 15px;
  padding-left: 15px;
}
.container {
  display: flex;
justify-content: center;
  align-items: center;
  width: 100%;
  height: 100%;
  background-color: rgb(13, 10, 10);
}
.chat {
  height: 300px;
  width: 50vw;
```

```
display: flex;
  flex-direction: column;
 justify-content: center;
  align-items: center;
::-webkit-input-placeholder {
  color: .711
}
input {
  border: 0;
  padding: 15px;
  margin-left: auto;
  border-radius: 10px;
  width: 100%
}
.messages {
  display: flex;
  flex-direction: column;
  overflow: scroll;
  height: 90%;
  width: 100%;
  background-color: rgb(248, 246, 246);
  padding: 15px;
  margin: 15px;
  border-radius: 10px;
}
#bot {
  margin-left: auto;
}
.bot {
  font-family: Consolas, 'Courier New', Menlo, source-code-pro, Monaco,
  monospace;
}
.avatar {
  height: 25px;
.response {
  display: flex;
  align-items: center;
```

```
margin: 1%;
 }
footer {
 text-align: center;
 padding: 3px;
 background-color: #CBF4F4;
 color: black;
}
 @media only screen and (max-width: 980px) {
  .container {
      flex-direction: column;
     justify-content: flex-start;
   .chat {
      width: 75vw;
      margin: 10vw;
   }
```

#STYLECAT.CSS

```
@import url('https://fonts.googleapis.com/css2?family=Roboto:wght@500&display=swap');
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Roboto', sans-serif;
  outline: none;
  border: none;
body{
  display: flex;
  justify-content: center;
  align-items: center;
  min-height: 100vh;
  background: linear-gradient(-45deg,#080609,#ffa26c);
}
.box{
  width: 900px;
  height: 400px;
  display: flex;
```

```
justify-content: center;
  align-items: center;
  background-color: #fff;
  box-shadow: 0 0 15px #00000033;
  border-radius: 15px;
  overflow: hidden;
}
.design{
  width: 50%;
  height: 100%;
  position: relative;
}
.design div:first-child{
  width: 190px;
  height: 90px;
  border-radius: 50px;
  background: linear-gradient(-90deg,#7f379b,#ff6a85);
  transform: rotate(45deg);
  position: absolute;
  top: -40px;
  left: 120px;
}
.design div:nth-child(2){
  width: 450px;
  height: 230px;
  border-radius: 200px;
  background: linear-gradient(-90deg,#7f379b,#ff6a85);
  transform: rotate(45deg);
  position: absolute;
  top: 0;
  left: -163px;
  border: 25px solid #e2c4e0;
}
.design div:nth-child(3){
  width: 190px;
  height: 70px;
  border-radius: 50px;
  background: linear-gradient(-90deg,#7f379b,#ff92a6);
  transform: rotate(45deg);
  position: absolute;
  bottom: 70px;
  left: -100px;
```

```
}
.design div:last-child{
  width: 190px;
  height: 70px;
  border-radius: 50px;
  background: linear-gradient(-90deg,#7f379b,#ffa26c);
  transform: rotate(45deg);
  position: absolute;
  bottom: -50px;
  left: 100px;
}
.form{
  width: 50%;
  height: 100%;
  display: flex;
  justify-content: center;
  align-items: center;
  flex-direction: column;
  padding: 0 75px;
}
.form h2{
  margin-bottom: 15px;
}
.input-field{
  width: 100%;
  height: 40px;
  border-radius: 5px;
  margin: 10px 0;
  padding: 15px;
  font-size: 1em;
  color: #000;
  background-color: #e2c4e0;
  letter-spacing: 1px;
}
.input-field::placeholder{
  color: #303030;
}
.btn{
  width: 100%;
  height: 40px;
  background-color: #7f379b;
```

```
color: #fff;
letter-spacing: 1px;
font-size: 1em;
margin-top: 15px;
border-radius: 5px;
```

#STYLELOGIN.CSS

```
body{
  background-image:linear-gradient(rgba(0,0,0,0.6), rgba(0,0,0,0.6)), url(ooty.png);
  height: 100vh;
  background-size: cover;
  background-position: center;
}
.login-page{
  width: 360px;
  padding: 10% 0 0;
  margin: auto;
}
.form{
  position: relative;
  z-index: 1;
  background: rgba(209, 201, 201, 0.931);
  max: width 360px;;
  margin: 0 auto 100px;
  padding: 45px;
  text-align: center;
  border-radius: 24px;
}
.user{
  border-radius: 24px;
.pass{
  border-radius: 24px;
.email{
  border-radius: 24px;
#button{
  border-radius: 24px;
```

```
}
.form input{
   font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode',
Geneva, Verdana, sans-serif;
  outline: 1;
  background: #f2f2f2;
  border: 0;
  margin: 0 0 15px;
  padding: 15px;
  box-sizing: border-box;
  font-size: 15p;
}
.form button{
  font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode',
Geneva, Verdana, sans-serif;
  text-transform: uppercase;
  outline: 0;
  background: #4caf50;
  width: 100%;
  border: 0;
  padding: 15px;
  color: #fff;
  font-size: 15px;
  cursor: pointer;
}
.message{
  color: aliceblue;
.form button:hover,.form button:active {
  background: #43a047;
.form .message {
  margin: 15px 0 0;
  color: rgb(66, 41, 107);
  font-size: 12px;
.form .message a{
  color:#3610c0;
  text-decoration:double;
  font-family: 'Times New Roman', Times, serif;
  font-size: medium;
.form .regester-form{
  display: none;
```

```
}
.name{
  border-radius: 24px;
}
.password{
  border-radius: 24px;
.form .button {
  border-radius: 24px;
#WELCOME.JS
const mysql = require("mysql");
const express = require("express");
const bodyParser = require("body-parser");
const encoder = bodyParser.urlencoded();
const app = express();
app.use(express.static(__dirname));
const connection = mysql.createConnection({
  host: "localhost",
  user: "root",
  password: "123456",
  database: "students"
});
// connect to the database
connection.connect(function(error){
  if (error) throw error
  else console.log("connected to the database successfully!")
});
app.get("/",(req,res) =>{
  res.sendFile(__dirname + "/index.html");
})
app.post("/",encoder, (req,res) =>{
  var username = req.body.username;
  var password = req.body.password;
  connection.query("select * from student where Username = ? and pass =
?",[username,password],function(error,results,fields){
    if (results.length > 0) {
       res.redirect("/welcome");
```

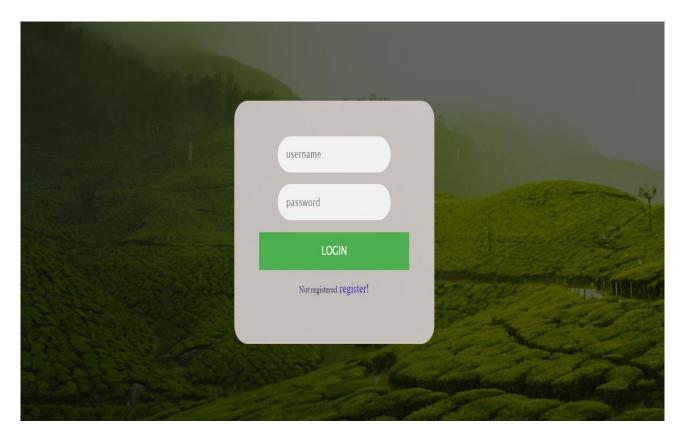
```
} else {
       res.redirect("/");
     res.end();
  })
})
// when login is success
app.get("/welcome",function(req,res){
  res.sendFile(__dirname + "/welcome.html")
})
// set app port
app.listen(4000);
/*function loadres(){
  app.get("/",(req,res) =>{
     res.sendFile(__dirname + "/res.html");
  })
}*/
#SPEECH.JS
// Text to Speech
const synth = window.speechSynthesis;
const textToSpeech = (string) => {
let voice = new SpeechSynthesisUtterance(string);
 voice.text = string;
 voice.lang = "en-US";
 voice.volume = 1;
 voice.rate = 1;
 voice.pitch = 1; // Can be 0, 1, or 2
 synth.speak(voice);
}
#CONSTANTS.JS
// Options the user could type in
const prompts = [
  ["hi", "hey", "hello", "good morning", "good afternoon"],
  ["how are you", "how is life", "how are things"],
  ["what are you doing", "what is going on", "what is up"],
     "why should i use this website",
```

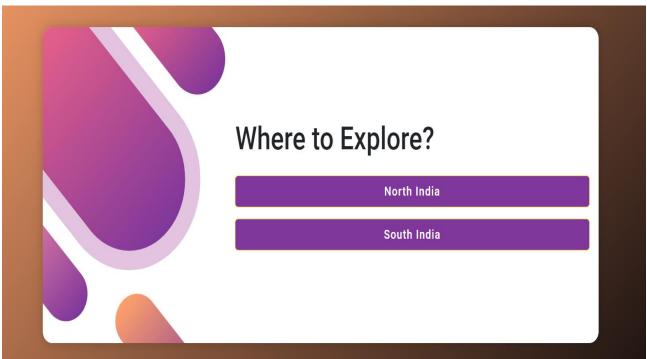
```
"Benefit of using this website",
     "Why should I prefer this website"
  ],
 1
 // Possible responses, in corresponding order
 const replies = [
  ["Hello!", "Hi!", "Hey!", "Hi there!"],
   "Fine... how are you?",
   "Pretty well, how are you?",
   "Fantastic, how are you?"
  ],
   "Nothing much",
   "About to go to sleep",
   "Can you guess?",
   "I don't know actually"
  ],
  ſ
     "as it contains all features of a travelling and tourism website we can use this",
  ]
 1
 // Random for any other user input
 const alternative = [
  "Try Again...",
  "I don't understand:/"
 // Whatever else you want :)
 const coronavirus = ["Please stay home", "Wear a mask", "Fortunately, I don't have COVID", "These
are uncertain times"]
#INDEX.JS
document.addEventListener("DOMContentLoaded", () => {
  const inputField = document.getElementById("input");
  inputField.addEventListener("keydown", (e) => {
   if (e.code === "Enter") {
     let input = inputField.value;
     inputField.value = "";
     output(input);
```

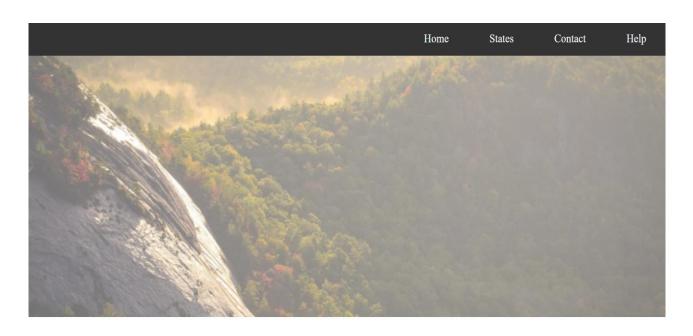
```
}
 });
});
function output(input) {
 let product;
 // Regex remove non word/space chars
 // Trim trailing whitespee
 // Remove digits - not sure if this is best
 // But solves problem of entering something like 'hi1'
 let text = input.toLowerCase().replace(/[^\w\s]/gi, "").replace(/[\d]/gi, "").trim();
 text = text
  .replace(/ a /g, " ") // 'tell me a story' -> 'tell me story'
  .replace(/i feel /g, "")
  .replace(/whats/g, "what is")
  .replace(/please /g, "")
  .replace(/ please/g, "")
  .replace(/r u/g, "are you");
 if (compare(prompts, replies, text)) {
  // Search for exact match in `prompts`
  product = compare(prompts, replies, text);
 } else if (text.match(/thank/gi)) {
  product = "You're welcome!"
 } else if (text.match(/(corona|covid|virus)/gi)) {
  // If no match, check if message contains `coronavirus`
  product = coronavirus[Math.floor(Math.random() * coronavirus.length)];
 } else {
  // If all else fails: random alternative
  product = alternative[Math.floor(Math.random() * alternative.length)];
 }
 // Update DOM
 addChat(input, product);
}
function compare(promptsArray, repliesArray, string) {
 let reply;
 let replyFound = false;
 for (let x = 0; x < promptsArray.length; <math>x++) {
  for (let y = 0; y < promptsArray[x].length; y++) {
   if (promptsArray[x][y] === string) {
     let replies = repliesArray[x];
     reply = replies[Math.floor(Math.random() * replies.length)];
```

```
replyFound = true;
    // Stop inner loop when input value matches prompts
    break;
   }
  }
  if (replyFound) {
   // Stop outer loop when reply is found instead of interating through the entire array
   break;
  }
 }
 return reply;
function addChat(input, product) {
 const messagesContainer = document.getElementById("messages");
 let userDiv = document.createElement("div");
 userDiv.id = "user";
 userDiv.className = "user response";
 userDiv.innerHTML = \( \) <img src="user.png" class="avatar"><\( \) span>\( \) <imput \( \) </pan>\( \);
 messagesContainer.appendChild(userDiv);
 let botDiv = document.createElement("div");
 let botImg = document.createElement("img");
 let botText = document.createElement("span");
 botDiv.id = "bot";
 botImg.src = "bot-mini.png";
 botImg.className = "avatar";
 botDiv.className = "bot response";
 botText.innerText = "Typing...";
 botDiv.appendChild(botText);
 botDiv.appendChild(botImg);
 messagesContainer.appendChild(botDiv);
 // Keep messages at most recent
 messagesContainer.scrollTop = messagesContainer.scrollHeight - messagesContainer.clientHeight;
 // Fake delay to seem "real"
 setTimeout(() => {
  botText.innerText = `${product}`;
  textToSpeech(product)
 }, 2000
 )
}
```

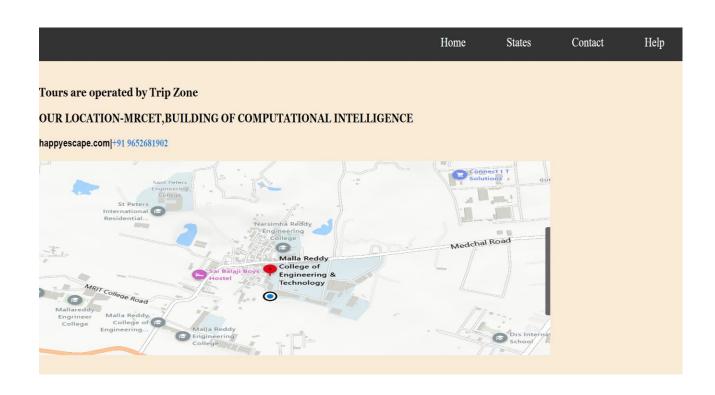
4.2: Output Screens:

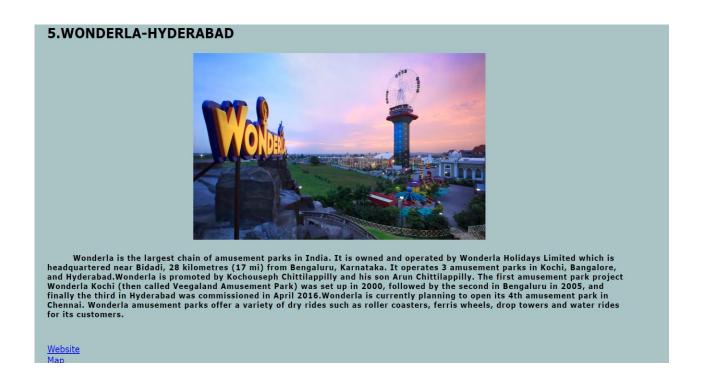


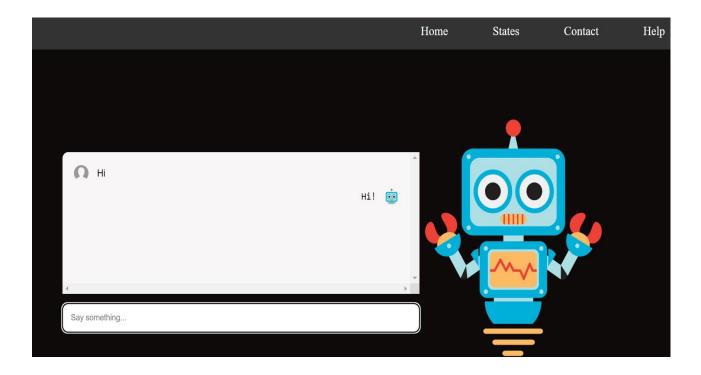




HAPPY ESCAPE







4.3: Testing

Software testing is a critical element of software quality assurance and represents the ultimate review of specification, design and code generation.

CHAPTER 5

5. CONCLUSION & FUTURE SCOPE

In conclusion, the development and maintenance of a tourism website play a pivotal role in shaping the travel industry's digital landscape. The website discussed here not only serves as a comprehensive platform for travelers to explore destinations, plan their itineraries, and make bookings but also contributes significantly to the promotion of local businesses and tourism stakeholders. The user-friendly interface, rich multimedia content, and interactive features enhance the overall user experience, making it a valuable resource for both seasoned and novice travelers. The future of the tourism website holds immense potential for further growth and innovation. As technology continues to advance, integrating emerging trends will be crucial for staying relevant and competitive in the dynamic travel industry. Integrating AR and VR technologies can provide users with immersive experiences, allowing them to virtually explore destinations, hotels, and attractions before making their travel decisions.

BIBILIOGRAPHY

- [1] https://anintroductiontotourism.weebly.com/reference-list.html
- [2] https://www.incredibleindia.org/content/incredible-india-v2/en.html