

PROJECT NAME: PERSONAL BOLG

ON IBM CLOUD

STATIC WEB APPS

PHASE- 5: PROJECT DOCUMENTATION & SUBMISSION

TRAVEL ADVENTURES

AIM:

To create an inspiring platform where travel enthusiasts can share their adventures, tips and photos to encourage others to explore the world and create unforgettable memories.

VISION:

Our vision is to create a travel blog that goes beyond the conventional boundaries. we aim to inspire, educate and connect travellers through innovative approaches, offering them a glimpse into the future of travel exploration.

PROJECT GOALS:

Design a user friendly blog structure and producing engaging content like high quality and informative content that captures the essence of travel experiences and provides valuable insights to readers



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BLOG STRUCTURE:

HOME PAGE:

Welcome visitor showcase featured travel destination, and highlight recent posts.

TRAVEL STORIES:

Categorize travel experiences by destinations, allowing readers to explore specific regions or countries.

TRAVEL TIPS:

Provide practical tips, packing guides, and travel hacks to assist readers in planning their trips effectively.

PHOTO GALLERY:

Curate a visually appealing gallery displaying high – resolution photos from various travel adventures.

ABOUT ME:

Share a personal story about the travel and background information to connect with readers on a personal level

CONTACT:

Include a contact form or social media links for readers to reach out, provide feedback or ask questions.

CONTENT STRATEGY:

ENGAGING TRAVEL NARRATIVES:

Write detailed and engaging travel stories sharing personal experiences cultural discoveries and memorable encounters.

STUNNING VISUALS:

Accompany each blog post with high quality and captivating photos to enhance the visual appeal and immerse readers in the travel experiences.



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PRACTICAL TIPS:

Offer practical travel tips, budgeting advice local cuisine recommendations and safety guidelines to help readers plan their trips effectively.

INTERACTIVE ELEMENTS:

Incorporate interactive elements such as maps, quizzes, or polls to engage readers and encourage participation

KEY INNOVATIONS:

AUGMENTED REALITY TRAVEL GUIDES:

AR city guides – through AR technologies readers can experience virtual city tours. By scanning landmarks with their smart phones they instantly access historical facts local legends and hidden gems.

LIVE VR TRAVEL EVENTS:

Host live VR events enabling readers to participate in real time travel experiences. They can explore attend festivals or even join cooking classes from the comfort of their homes.

BLOCKCHAIN-POWERED TRAVEL SAFETY:

Secure travel profiles-implement block chain technology to create secure traveller profiles ensuring that personal information and preferences are protected

Smart contract for travel services-utilize smart contracts for secure and transparent booking of accommodations transportation and tours enhancing trust between travellers and service providers

3D INTERACTIVE MAP:

Incorporate 3D map where readers can zoom, rotate



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and explore destinations in detail, enhancing their understanding of the geography.

INTERACTIVE QUIZZES:

Create interactive quizzes that assess readers travel performances and suggest customized destination and activities based on their responses.

LANGUAGES USED IN CODING:

MARKUP LANGUAGE:

HTML (Hypertext Markup Language)

CSS (Cascading Style Sheets)

JAVASCRIPT

HTML:

Purpose- HTML is the backbone of web content. It provides the structure and semantic meaning to the elements on the web page

Function-HTML is used to create the fundamental structure of web page, defining elements like heading, paragraph, links, images, forms and more.

Its content in a way that browsers can interpret and display properly

CSS:

Purpose-CSS complements HTML by controlling the presentation and styling of web content. It separates the design from the structure

Function-CSS responsible for defining the visual aspects of a web page, such as layout, colours, fonts, spacing and positioning. It allows for consistent and aesthetically pleasing design across a website.



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CODING:

```
<!DOCTYPE html>
<html>
<head>
    <title>Travel Website</title>
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300&display=swap" rel="stylesheet">
    <link rel="stylesheet" type="text/css" href="./style.css">
</head>
<body>
    <div class="navbar">
        <div class="logo">
            <h1>Travel</h1>
        </div>
        <div class="menu">
            <ul>
                <li><a href="#">HOME</a></li>
                <li><a href=".travel/html.html">TRAVEL STORIES</a></li>
                <li><a href=".photogallery.html">TRAVEL TIPS</a></li>
                <li><a href=".sidebar/index.html">PHOTO GALLERY</a></li>
                <li><a href=".map.html">MAP</a></li>
                <li><a href=".contact.html">CONTACT</a></li>

                <li><a href="#">ABOUT ME</a></li>
            </ul>
        </div>
        <div class="signup">
            <a href="#">Sign Up</a>
        </div>
    </div>
    <div class="body">
        <div class="heading">
            <h1>Travel With Us</h1>
            <br>
            <p>ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod  
tempor incididunt ut labore et dolore magna aliqua. </p>
            <br>
            <br>
            <a href="#">Learn More</a>
        </div>
        <div class="tours">
            <div class="places">
                <h2>Australia</h2>
```



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```


<br>
<br>
<a href="#">Book Now 15% OFF</a>
</div>
<div class="places">
  <h2>New York</h2>
  
  <br>
  <br>
  <a href="#">Book Now 20% OFF</a>
</div>
<div class="places">
  <h2>Thailand</h2>
  
  <br>
  <br>
  <a href="#">Book Now 25% OFF</a>
</div>
</div>
</div>
<div class="footer">
  <a href="#">Copyright</a>
  <a href="#">Terms and Conditions</a>
  <a href="#">Privacy Policy</a>
  <a href="#">Cookies</a>
  <a href="#">Complaints</a>
</div>
</body>
</html>

```

Contact.html:

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bulma Contact Form</title>

```



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```

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bulma@0.9.3/css/bulma.min.css">
</head>

<body>
<section class="section">
<div class="container">
<h1 class="title">fabform.io bulma form</h1>
<div class="columns">
<div class="column is-half">
<form action="https://fabform.io/f/{insert-your-form-id}" method="post">
<div class="field">
<label class="label">Name</label>
<div class="control">
<input class="input" type="text" placeholder="Your Name">
</div>
</div>
<div class="field">
<label class="label">Email</label>
<div class="control">
<input class="input" type="email" placeholder="Your Email">
</div>
</div>
<div class="field">
<label class="label">Message</label>
<div class="control">
<textarea class="textarea" placeholder="Your Message"></textarea>
</div>
</div>
<div class="field">
<div class="control">
<button class="button is-primary">Submit</button>
<p>Powered by <a href="https://fabform.io" target="_blank">fabform.io</a></p>
</div>
</div>
</div>
</form>
</div>
</div>
</div>
</section>
</body>

</html>
</body>
</html>

```

Map.html:

```
<!-- <script src="https://www.amcharts.com/lib/3/ammap.js" type="text/javascript"></script>
```



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```
<script src="https://www.amcharts.com/lib/3/maps/js/worldHigh.js"
type="text/javascript"></script>
<script src="https://www.amcharts.com/lib/3/themes/dark.js" type="text/javascript"></script>
<div id="mapdiv" style="width:100%; height:100vh;"></div>

<script type="text/javascript">
var map = AmCharts.makeChart("mapdiv",{
type: "map",

projection: "mercator",
panEventsEnabled : true,
backgroundColor : "#535364",
backgroundAlpha : 1,
zoomControl: {
zoomControlEnabled : true
},
dataProvider : {
map : "worldHigh",
getAreasFromMap : true,
areas : [
[
{
"id": "CA",
"showAsSelected": true
},
{
"id": "US",
"showAsSelected": true
},
{
"id": "AE",
"showAsSelected": true
},
{
"id": "IN",
"showAsSelected": true
},
{
"id": "MY",
"showAsSelected": true
},
{
"id": "QA",
"showAsSelected": true
},
{
"id": "TH",
"showAsSelected": true
}
]
}
});
```



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```

        },
        {
            "id": "SG",
            "showAsSelected": true
        }
    ]
},
areasSettings : {
    autoZoom : true,
    color : "#B4B4B7",
    colorSolid : "#84ADE9",
    selectedColor : "#84ADE9",
    outlineColor : "#666666",
    rollOverColor : "#9EC2F7",
    rollOverOutlineColor : "#000000"
}
});
});
</script>
-->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <iframe
src="https://www.google.com/maps/embed?pb=!1m14!1m12!1m3!1d15651.33692213242!2d77.57339365!3d11.27359315!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!5e0!3m2!1sen!2sin!4v1697622093176!5m2!1sen!2sin" width="100%" height="800px" style="border:0;" allowfullscreen="" loading="lazy" referrerpolicy="no-referrer-when-downgrade"></iframe>
</body>
</html>

```

Css:

```

*{
    padding: 0px;
    margin: 0px;
    box-sizing: border-box;
    list-style: none;
    font-family: 'Poppins', sans-serif;
}

.navbar{

```



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```
width: 100%;  
height: 80px;  
background-color: #fee;  
display: flex;  
justify-content: space-around;  
align-items: center;  
color: #000;  
}  
.menu ul{  
display: flex;  
align-items: center;  
}  
.menu ul li a{  
text-decoration: none;  
color: #000;  
padding: 5px 12px;  
letter-spacing: 2px;  
font-size: 18px;  
}  
.menu ul li a:hover{  
border-bottom: 4px solid #000;  
transition: 0.4s;  
}  
.signup a{  
text-decoration: none;  
color: #000;  
font-size: 18px;  
font-weight: bold;  
border-radius: 12px;  
padding: 12px 30px;  
border: 2px solid #ff0000;  
}  
.signup a:hover{  
background-color: red;  
transition: 0.6s;  
}  
.body{  
width: 100%;  
height: 90vh;  
display: flex;  
justify-content: space-around;  
align-items: center;  
background-image: linear-gradient(rgba(0,0,0,0.50),rgba(0,0,0,0.50)),url(img1.jpg);  
background-position: center;  
background-size: cover;  
}  
.heading{  
width: 30%;
```



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```
text-align: center;
color: #fff;
}
.heading h1{
font-size: 40px;
}
.heading a{
text-decoration: none;
color: #000;
font-size: 25px;
font-weight: bold;
border-radius: 45px;
padding: 14px 50px;
background-color: #fff;
}
.heading a:hover{
letter-spacing: 3px;
transition: 0.6s;
}
.tours{
width: 70%;
display: flex;
justify-content: space-around;
}
.places{
display: inline;
text-align: center;
border-radius: 12px;
}
.places h2{
color: red;
font-size: 35px;
letter-spacing: 3px;
border-radius: 1px;
padding: 30px 30px;
background-color: #000;
}
.places a{
text-decoration: none;
color: red;
font-weight: bold;
font-size: 18px;
border-radius: 12px;
padding: 12px 30px;
background-color: #fff;
}
.places a:hover{
background-color: #000;
```



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```
letter-spacing: 3px;
transition: 0.6s;
}
.footer{
width: 100%;
height: 50px;
display: flex;
justify-content: space-around;
align-items: center;
}
.footer a{
text-decoration: none;
color: green;
font-size: 18px;
font-weight: bold;
}
.footer a:hover{
text-decoration: underline;
transition: 0.4s;
}
```

PHOTO GALLERY:

```
@import
url("https://fonts.googleapis.com/css2?family=EB+Garamond:ital,wght@0,400;0,500;0,600;1,400;
1,500;1,600&display=swap");

body {
max-width: 800px;
margin: 0 auto;
background: #e7dfcf;
}

section {
margin: 80px 0;
display: grid;
grid-template-areas: "title title img3 img3"
                     "img2 img1 img3 img3";
grid-gap: 8px;
}

h2 {
```



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```
grid-area: title;
color: #111;
font-size: 120px;
font-family: "EB Garamond", serif;
font-weight: normal;
margin: 0 0 20px 0;
position: relative;
z-index: 1;
line-height: 1;
mix-blend-mode: hard-light;
max-width: 240px;

}

h2 span {
  font-weight: bold;
}

h2::after {
  display: none;
  content: "";
  height: 8px;
  border-radius: 30px;
  width: 70%;
/* display: block; */
  background: currentColor;
  transition: 0.5s ease;
}

h2:hover::after {
  transform: translateX(50%);
}

section img:nth-child(4) {
  grid-area: img3;
  aspect-ratio: 3 / 4;
}
section img:nth-child(1) {
  grid-area: img1;
}
section img:nth-child(2) {
  grid-area: img2;
}
section img {
  aspect-ratio: 4 / 3;
}

img {
  max-width: 100%;
```



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```
width: 100%;  
height: 100%;  
border-radius: 5px;  
object-fit: cover;  
transition: 0.3s ease;  
box-shadow: 0 1px 3px 0 rgb(0 0 0 / 0.1), 0 1px 2px -1px rgb(0 0 0 / 0.1);  
}
```

IMAGES:

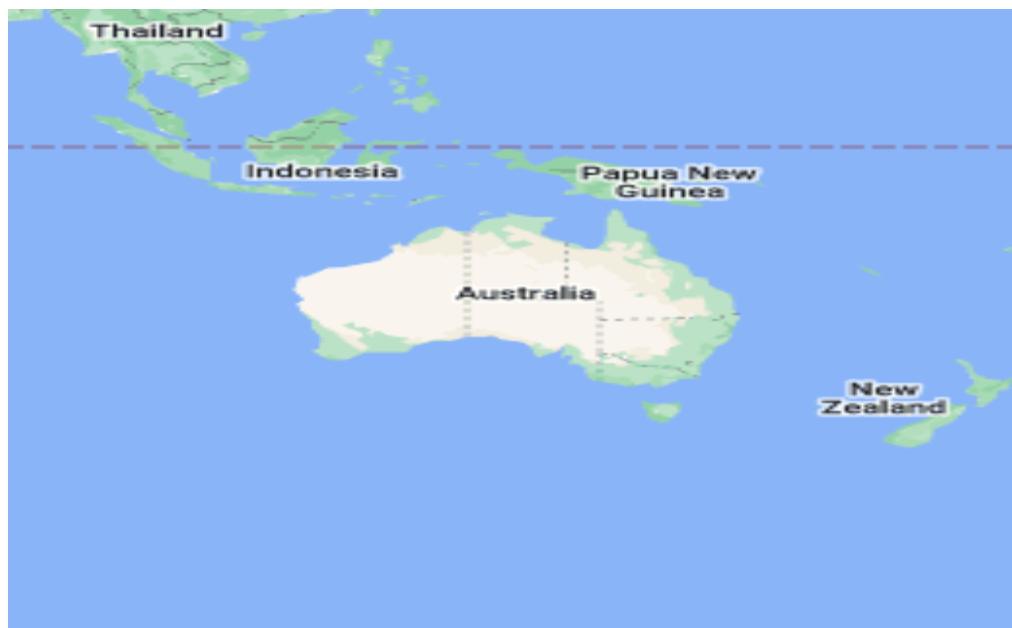


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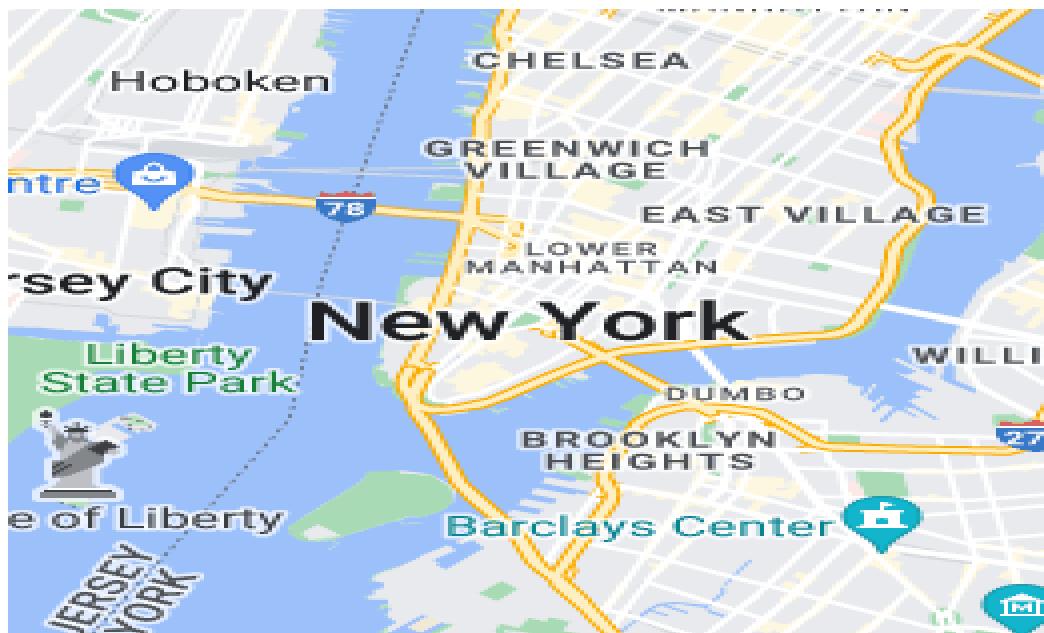


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MAP:



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OUTPUT:

Travel Website

127.0.0.1:5500/main.html#

Travel

HOME TRAVEL STORIES TRAVEL TIPS PHOTO GALLERY MAP CONTACT ABOUT ME Sign Up

Travel With Us

Australia

New York

Thailand

Learn More

Book Now 15% OFF

Book Now 20% OFF

Book Now 25% OFF

Type here to search

02:54 25-10-2023



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GENERATED LINK:

<http://127.0.0.1:5500/Personal%20Blog%20on%20IBM%20cloud%20static%20web%20Apps.html>

CONCLUSION:

Inspiring tomorrow's explores our innovative travel blog project is not just a blog; it's a glimpse into the future of travel. by embracing emerging technologies, fostering community engagement, and prioritizing user experiences, we are inspiring a new generation of travellers. Through this project we are not just sharing stories; we are shaping the future of global exploration –one innovative adventure at a time.



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