

Personal Travel Blog on IBM Cloud Static Web Apps

Problem Statement:

- Continue building the travel blog by setting up the IBM Cloud Static Web App and deploying the website.
- Create a new Static Web App and follow the prompts to set up the repository, build pipeline, and deployment options.
- Choose a static site generator like Jekyll or Hugo to make it easy to update and manage the blog content. This would involve converting your HTML content into template files that can be easily updated.

IBM cloud account:

Due to some reasons, I think my blog web app don't need to use the IBM account. So, we can use some other static web apps like Azure portal.

So, account is created by Azure portal.

Setting Up Jekyll for Your Travel Blog:

1.Install Jekyll:

If you haven't already, install Jekyll on your local machine. You can follow the official Jekyll Installation Guide for detailed instructions.

2.Create a New Jekyll Site:

Open a terminal or command prompt and run the following command to create a new Jekyll site:

```
jekyll new mytravelblog
```

3.Add Content:

Create new posts or pages by adding markdown files (.md) to the `_posts` or `_pages` directory respectively.

4.Preview my Site:

Run the development server to preview your site locally. In your terminal, navigate to your project directory and run:

```
bundle exec jekyll serve
```

5.Make Updates:

To update your blog content, simply edit the markdown files. Jekyll will automatically regenerate the site with your changes.

6. Repository:

Make sure your Jekyll project is hosted in a Git repository. If it's not already, you can initialize a Git repository and push it to a platform like GitHub.

7.Integrate with Static Web Apps:

Now that you have your Jekyll blog, integrate it with Static Web Apps following the steps outlined in the previous message.

convert the html content into template file:

```
---
layout: default
title: Travel Blog
---

<header>

  <h1>My Travel Adventures</h1>

  <nav>

    <ul>

      <li><a href="#about">About</a></li>

      <li><a href="#blog">Blog</a></li>

      <li><a href="#contact">Contact</a></li>

    </ul>

  </nav>

</header>

<section id="about">

  <h2>OOTY VLOG</h2>

  <hr />

  <br />

  <p>

    Nilgiri Mountain Railway Embark on a nostalgic journey aboard the

    UNESCO-listed Nilgiri Mountain Railway. This narrow-gauge train winds

    its way through verdant valleys, chugging along at a leisurely pace. As
```

you traverse through the hills, be prepared to be captivated by the breathtaking views of mist-covered forests, cascading waterfalls, and quaint villages. It's a journey that transports you back in time and leaves an indelible mark on your soul.

Emerald Lake: A Serene Retreat

Tucked away from the hustle and bustle of the town, Emerald Lake is a tranquil oasis that invites visitors to unwind amidst nature's splendor. The emerald-green waters mirror the surrounding hills, creating a postcard-perfect scene. Pack a picnic, or simply sit by the lake, letting the soothing ambiance wash over you.

Botanical Gardens: A Symphony of Flora

The Government Botanical Gardens in Ooty are a horticulturist's delight and a visual treat for all. Spanning a vast expanse, these gardens are home to an incredible variety of exotic plants, rare trees, and vibrant flower beds. The highlight is the fossilized tree trunk, dating back millions of years, standing as a silent witness to the passage of time.

```
</p>
</section>
<section id="blog">
  <h2>Latest Blog Posts</h2>
  <hr />
  <br />
  
  
  <!-- Blog post previews go here -->
</section>
<section id="contact">
  <h2>Contact Me</h2>
  <hr />
  <br />
  <p>9345619414</p>
  <!-- Contact form goes here -->
</section>
<footer> <p>&copy; {{ site.time | date: "%Y" }} My Travel Adventures</p> </footer>
```