**PERSONAL BLOG ON IBM CLOUD STATIC WEB APP**

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**1.Introduction:**

**Project overview**:

Creating a personal blog on IBM Cloud Static Web Apps offers a dynamic platform for sharing my passions, insights, and experiences with the world. Through this digital canvas, I aim to connect with a diverse audience, providing valuable content spanning a range of topics.

**Purpose and scope:**

**Purpose:**

The primary purpose of the personal blog is to create a user-friendly and sharing travel experience. This platform will:

* **Content Sharing**: The primary purpose of a personal blog is to share your thoughts, experiences, and expertise on specific topics of interest with a wider audience.
* **Professional Branding**: It serves as a platform to establish and showcase your expertise in a particular field enhancing your professional image and credibility.

**Scope:**

* **Content Types**: Consider the types of content you'll create. This might include articles, tutorials, reviews, personal anecdotes, or a combination of different formats.
* **Interactivity**: Define the level of interaction you want with your readers. Will you enable comments, social sharing.
* **Target Audience**: Determine who your blog is intended for. Are you writing for professionals, hobbyists, enthusiasts, or a general audience? Tailor your content to meet their needs and interests.

**Audience:**

* **Community or Followers:** If you have an existing online community or social media following, they are likely to be a part of your blog's audience since they already have an interest in your content.
* **Industry Professionals**: If your blog focuses on a specific industry or professional niche, your audience may consist of fellow experts, colleagues, or professionals seeking insights and updates.
* **Enthusiasts**: Blogs centered around hobbies, interests, or niche passions often attract enthusiasts who share your love for a particular subject, such as travel, photography, or cooking.

**2. Platform Definition:**

**Features and Functionality:**

The personal blog offers a range of features and functionalities to create an immersive and user-friendly travel sharing experience:

* **Content Management**: Use static site generators like Jekyll, Hugo, or Gatsby to create and organize your blog posts efficiently.
* **Responsive Design**: Ensure your blog is mobile-friendly and adapts to different screen sizes and devices.
* **Social Media Sharing**: Enable social sharing buttons to make it easy for readers to share your content on their social networks.
* **Content Sharing Widgets**: Display widgets that showcase popular or related posts to keep readers engaged.

**User Registration:**

User registration is a fundamental component of personal blog:

* **User Registration Form**:

Create a user registration form on a dedicated registration page of a blog.

* **User Profiles**:

Create user profiles that users can customize with avatars, bios, and other personal information.Allow users to update their profiles after registration.

* **User Dashboard:**

Create a user dashboard where registered users can manage their account settings, profile, and preferences.

* **Moderation Tools:**

If you allow user-generated content

**3.User interface design:**

