**Project 1: Personal Blog on IBM Cloud Static Web Apps**

**Project Title:** Personal Travel Blog

**Phase 1: Problem Definition and Design Thinking**

**Problem Statement:** Create a personal travel blog hosted on IBM Cloud Static Web Apps. Share your travel adventures, tips, and captivating photos with the world. Use IBM Cloud Static Web Apps to easily update your blog and document your journeys. Inspire others to explore the beauty of the world and forge unforgettable memories!

**Problem Definition:** The project aims to develop a captivating personal travel blog hosted on IBM Cloud Static Web Apps. The primary objective is to inspire and engage readers by sharing enriching travel experiences, insightful tips, and visually stunning photographs. The overarching goal is to motivate and guide individuals to explore the world, create unforgettable memories, and enhance their overall travel experiences. The project involves multifaceted tasks, including designing an intuitive and appealing blog structure, crafting engaging and informative content, configuring and setting up IBM Cloud Static Web Apps for seamless hosting, and establishing an efficient process for updating the blog to keep it current and engaging.

**Design Thinking:**

**Content Structure:** Develop a basic structure for the blog, including a few sample travel stories, tips, and photos, to visualize how the content will be organized.

**Content Planning:** Brainstorm ideas for organizing travel stories, tips, photos, and maps to optimize the blog's structure for a seamless and engaging user experience.

**Website Prototype:** Create a simple HTML/CSS prototype to demonstrate the website's layout, navigation, and basic interactive features.

**IBM Cloud Setup MVP(Minimal Viable Product):** Set up a minimal version of the blog on IBM Cloud to test the hosting functionality and ensure basic deployment works smoothly.

**Content Management Test:** Experiment with a chosen CMS or static site generator to understand its capabilities and how it facilitates content updates.

**User Testing:** Share the MVP with a small group of potential readers for feedback on content relevance, ease of navigation, and overall user experience.

**Technical Testing:** Conduct tests to ensure the blog functions well on various devices, browsers, and platforms, and identify any performance or compatibility issues.

**Feedback Analysis:** Analyse feedback to identify areas for improvement and iteration, including content enhancements, design tweaks, and technical adjustments.

**Website Refinement:** Make necessary design and functionality improvements based on feedback to create a polished and user-friendly blog.

**Gather Insights for Future Enhancements**

**Performance Monitoring:** Continuously monitor the blog's performance, user engagement, and feedback to gather insights for future enhancements and updates.

**User Behaviour Analysis:** Analyse user behaviour, preferences, and interactions to tailor content and design to meet evolving needs and preferences.

**Iterative Improvements:** Use the learnings to iteratively enhance the blog, introducing new features, improving content quality, and refining the user experience to maintain engagement and achieve the project's goals.