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

**Problem Definition:** The project involves creating an image recognition system using IBM Cloud Visual Recognition. The goal is to develop a platform where users can upload images, and the system accurately classifies and describes the image contents. This will enable users to craft engaging visual stories with the help of AI-generated captions, enhancing their connection with the audience through captivating visuals and compelling narratives.

**Design Thinking:**

1. Image Recognition Setup: Set up the IBM Cloud Visual Recognition service and obtain the necessary API keys.
2. User Interface: Design a user-friendly interface for users to upload images and view the AI-generated captions.
3. Image Classification: Implement the image classification process using the IBM Cloud Visual Recognition API.
4. AI-Generated Captions: Integrate natural language generation to create captions for the recognized images.
5. User Engagement: Design features to allow users to explore, save, and share their AIenhanced images.