

# Bucket

## Project Description

In this project, we aim to develop a creative portfolio platform , where designers, artists, and creators can showcase their work, connect with other professionals, and explore a diverse range of creative projects. The platform will provide a user-friendly interface, allowing users to upload their portfolios, discover inspiring content, and interact with each other in a collaborative environment.

## Modules

### **User Authentication and Profiles:**

- User registration and login functionality.
- User profile creation and management, including profile pictures, bio, and contact information.
- User dashboard for managing uploaded projects and likes.

### **Project Upload and Management:**

- Ability for users to upload various types of creative projects, including images and descriptions.
- Support for categorizing projects into different disciplines (e.g., graphic design, illustration, photography, etc.).
- Editing and updating project details after upload.

### **Discover and Explore:**

- Search and filtering options to discover projects based on different criteria like category, popularity, and creation date.
- Trending projects and featured artists sections.

### **Interaction and Engagement:**

- Like, comment, and share functionality for projects.

## **API Endpoints**

### **Home page**

- ReadAllPost()
- ReadPostByInputs()

### **Project Page**

- ReadPostById
- UpdateCommentById()
- UpdateLikesById()

### **User Dashboard**

- ReadUserById()
- UpdateUserById()