# Brush & Lens

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# Summary

- Brush & Lens is a platform that allows users to browse and purchase professional art and photographs.
- The primary audience for this system is new and experienced customers who are interested in buying or appreciating different types of art.
- Users can browse a catalog of curated works from different artists, like or share the content, and purchase the work in print or digital format.



# Storyboard



## Implementation (1/2) - Home, Gallery, Artwork

### System features and usefulness

- **Home**: Shows the trending picture of the week. User can buy the art with one-click.
- **Gallery**: Like a gallery studio, user can browse the artwork seamlessly with likes and post count.
- **Artwork**: User can browse the artwork of any artist.

### **Frontend:**

- Bootstrap 5
- Parallaxie, Isotope
- Javascript, jQuery, AJAX

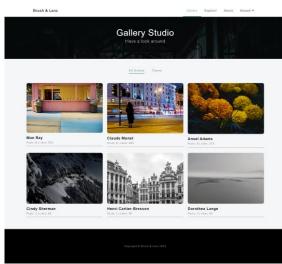
### **Backend:**

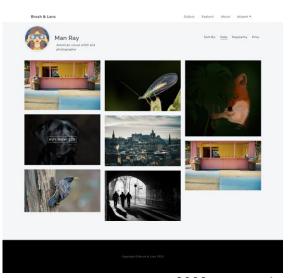
• Django, sqlite











# Implementation (1/2) - Preview, About Us, Sign-Up/Login

### System features and usefulness

- **Preview**: User can select variety of material, border, and size. User can also toggle the Specifications, Delivery and Returns.
- **Login**: The portal greets the user, offers the user to login or sign-up.
- **Sign-up**: The portal asks minimum details to sign-up for the purchase.

### **Frontend:**

- Bootstrap 5
- Swiper, aos, isotope
- Javascript, jQuery, AJAX

### **Backend:**

• Django, sqlite

