

STY 1991: CHECK IN 1

ORIGINAL HAND DRAWN ART FOR SALE

Project Overview

Original Hand Drawn Art for Sale is a console-based application developed in C# to showcase and manage a catalog of unique, hand-drawn artwork. This application supports browsing, adding, and managing art listings, giving users a simple interface to explore Unique visual pieces.

Problem

In a digital world filled with mass-produced art, original hand-drawn work often struggles to find visibility. Artists need a platform where their physical, authentic pieces can be presented to interested buyers and collectors in a personalized and organized way.

Project Features

Original Hand Drawn Art for Sale is an easy-to-use console-based application that will help promote the works of very good artists, and serve as a great platform where Artists and art buyers can:

- Store and view the artwork
- Search for artworks
- Purchase the artwork

Project Objectives

- Offer a Refined digital catalog of physical, hand-drawn artwork
- Enable potential buyers to view details of available art

Possible Future Enhancements (Not included in current version)

- User authentication/login for artists and buyers
- Integration with payment gateway for purchases
- Online web version with UI (ASP.NET or Blazor)
- Notifications (SMS and Emails)
- Contact feature for buyer inquiries

Project Timeline

Using Visual Studio 2022 as our IDE, the project should be feasible within the two weeks' timeline and should be ready by June 13th, 2025.

Week 1: Core Functionality & Foundation

- Project Setup & Planning
- Define Data Models
- Implement Add & List Functionality
- Midweek Sprint meeting and Testing

Week 2: Enhancements, Search & Documentation

- Implement Search Functionality
- Final meeting and Testing
- Presentation & Walkthrough
- Final Commit & GitHub Update

Tools and Technologies Utilized in achieving this project

- **Language:** C#
- **Platform:** .NET Console Application
- **IDE:** Visual Studio 2022

Team Members

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