Project Release Plan



Share Yourself Artists Mobile Application 10/10/2018

Sponsored by: Share Yourself Artists

Contact from company/organization: Scott Davis

Team 3

Ryan Bautista, Franz Hampp, David Lang, Alexis Mabugat

Product Owner: Scott Davis

Initial Scrum Master: Ryan Bautista



Share Yourself Artists

Project Release Plan



Share Yourself Artists Mobile Application

- Artist outreach can be difficult, especially in a world focused on the digital
- We provide a platform for artists to share their work with a network of journalists and art fans around the world
- Artists are able to display their art on the frontline of curators



Share Yourself Artists Mobile Application

- (3) As an artist, I would like to be able to use my account to sign into the mobile application.
- (3) As an artist, I would like submit my artwork in order to generate a following.
- (3) As an artist, I would like to be able to receive feedback from other users on my artwork.
- (2) As an artist, I would like to be able to upload artwork.



Share Yourself Artists Mobile Application

- (3) As a business, I would like to be able to use my account to sign into the mobile application.
- (3) As a business, I would like to view and have curating power to all submissions made to my blog.
- (2) As a business, I would like to update my profile when necessary.
- (2) As a business, I would like to see all payments made to my account.



Share Yourself Artists Mobile Application

- (3-5) As an artist, I would like to purchase credit through the mobile application in order to further promote my artwork.
- (2) As an artist, I would like to update my credit balance after a submission.
- (3) As someone making a payment through this mobile application, I would like to make a payment through PayPal.
- (3) As a business, I would like to receive credits.



Share Yourself Artists Mobile Application

- (5-8) As a user, I would like to have a direct line of communication to other Users on the mobile application (chat).
- (2) As a user, I would like to view featured art and blogs.
- (1) As an artist or business, I would like to view pages regarding customer policies and other relevant pages.



Share Yourself Artists Mobile Application

Backlog

- (5) As an artist or business, I would like to see push notifications.
- (1) As a user, I would like to have an eye friendly night/dark mode.

Project Release Plan – Architecture



Share Yourself Artists Mobile Application

Artists Shared Business Sign up/Sign in **Update Profile** Sign up/Sign in Upload/Submit **View Payments View Submissions** Artwork **PayPal** Reply to Artists **Buy/Spend Credits Maintain Curating** Integration Receive Feedback Power **Receive Credits Mobile Application** A cohesive mobile interface useful to both artists and business owners with the same functionality as the website

Project Release Plan – Challenges/Risks Engineering Engineering



Share Yourself Artists Mobile Application

Challenge/Risk 1: Learning the Language

• New, unfamiliar language (Dart) and framework (Flutter)

Challenge/Risk 2: Small Team

- Team of 4 members
- Each member must be assigned more tasks

Challenge/Risk 3: Schedules

- Lots of time conflicts between members' schedules
- Sponsor lab times are sometimes incompatible

Project Release Plan – Technologies



Share Yourself Artists Mobile Application

Language: Dart - supported by Flutter

Framework:

- Flutter for app development
- Firebase for database

Environments:

- iOS: XCode
- Android: Android Studio