

Sprint 1 Plan

Product Name: LiveColor

Team Name: Harmony

Release Name and Date: Release 1, 2019-10-20

Revision Number: 1.0

Goal

Create an app with basic features to enable further development. Get members up to speed on all development tools that we will be using for the project.

User Story 1

As a general user, I want an application with a simple yet visually pleasing UI.

- Task 1: (Infrastructure) Github and Project setup (1 hr)
- Task 2: (Infrastructure) Learning how to use Android Studio (6 hrs)
- Task 3: Designing the UI (5 hrs)

User Story 2

As a traditional artist, I want to be able to use my camera and gallery to observe colors of what I am drawing, and have easier reference of what colors I need.

- Task 1: Set up Main Activity (1 hr)
- Task 2: Set up permissions for camera and photo/gallery access. (1 hr)
- Task 3: Display Camera and Gallery View on Main Activity (3 hrs)

Team members

Paige Riola: Product Owner, Designer, Developer

Andrew Tran: SCRUM Master, Developer

Gabriella Lindsey: Developer

Melanie Wong: Developer

Dustin Seltz: Developer

Task Assignments

Paige Riola: User Story 1, task 1 & User Story 2, task 1

Andrew Tran: User Story 1, task 3 & User Story 2, task 2 and 3

Gabriella Lindsey: User Story 1, task 1 & 2

Melanie Wong: User Story 1, task 2

Dustin Seltz: User Story 1, task 2

Scrum Times (Tentative)

Tuesdays: 2:00pm - 4:00pm

Wednesday: 10:30 am - 11:00 am (TA meeting)

Thursdays: 2:00pm - 4:00pm

Sprint 1 Burnup

