# Sprint 4 Plan

**Product Name:** LiveColor
**Team Name:** Harmony
**Release Name and Date:** Release 4, 2019-12-01
**Revision Number:** 1.3

**Goal**

To have a bug-free finished product where users can pick, save, and edit colors.

### User Story 1

- As an artist, I want to be able to create and save palettes for the colors I chose, for easy drawing reference.
    - Task 1: Finish the database to be able to save palettes                    (2)
    - Task 2: Make Overlay Dialog to let user determine where to save the color, with options of saving to saved colors or to a new/existing palette                    (4)

### User Story 2 (New)

- As our teacher/TA, I want a complete and clear documentation of the project code so I can get a clear understanding of the project code and what was worked on.
    - Task 1: Finish adding details for each method in the documentation        (?)
    - Task 2: Compile Done Criteria and Code Standards into single document(?)

### User Story 3

- As a user, I want to see the palettes that contain the selected color from the Color Info Activity.
    - Task 1: Retrieve the palettes that contain the selected color            (2)
    - Task 2: Display the palettes on the Color Info Activity (Layout/UI)        (2)

### User Story 4 (From Backlog)

- As an artist, I want to be able to generate color harmonies from a color to see what other colors would look good with it.
    - Task 1: Make somewhere to display them                    (3)
    - Task 2: Calculate harmonies                        (4)

### User Story 5 (From Backlog)

- As a user of the app, I want an aesthetically pleasing loading screen.
    - Task 1: Design the logo / layout                    (2)
    - Task 2: Implement the loading screen (2 seconds)            (2)

**Team members**

Paige Riola: Product Owner, Designer, Developer

Andrew Tran: Developer
Gabriella Lindsey: Developer
Melanie Wong: Developer, Scrum Master
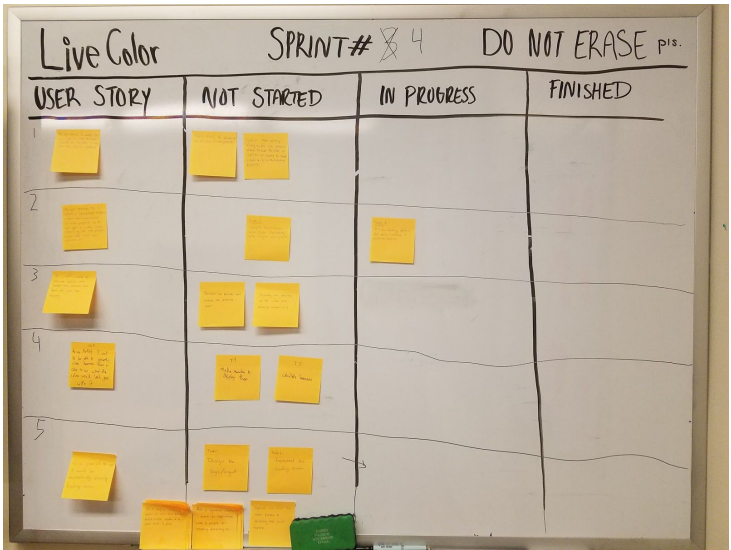Dustin Seltz: Developer

**Task Assignments**
Paige Riola: User Story 1, task 2
Andrew Tran: User Story 1, task 1
Gabriella Lindsey: User Story 3, all tasks
Melanie Wong: User Story 5, all tasks
Dustin Seltz: User Story 4, all tasks

Everyone is working on User Story 2

**Scrum Times**
Tuesdays: 2:00pm - 4:00pm
Wednesday: 10:30 am - 11:00 am (TA meeting)
Thursdays: 2:00pm - 4:00pm

**Initial Scrum Board**



**Initial Burnup Chart**