

## System and Unit Test Report

### System Test Scenarios:

Sprint 1 User Story 2: As a user, I want to upload a photo, so that I can share it with my friends

Sprint 2 User story 3: As a user, I want to select a color on a color wheel.

Sprint 2 User story 4: As a user, I want to draw on photos

Sprint 3 User story 1: As a user, I want to be able to make a group with friends

Sprint 3 User story 4: As a user, I want to draw on photos with color

Sprint 4 User story 4: As a user, I want this app to be more like a game so my friends and I can have fun playing it and competing

### Scenario:

1. Load <http://localhost:3000/> and click 'new group' then 'Create Group'
2. To add group members, insert the link provided in their search bar
3. Press 'choose file' to select an image you want to edit
4. Click 'Upload an Image!'
5. Users should see the uploaded photo and have all editing functions
  - a. Pen tool allows you to draw on the photo
  - b. Fill allows you to draw on the photo and fills the inside of what is draw
  - c. Undo allows you to revert the image back one action
  - d. The color slider allows you to select a color and a shade of the color to draw with
  - e. The thickness slider allows you to change the thickness of the pen
6. Once editing period is done, all edited pictures should be seen and can be voted on by clicking on them multiple times
7. The photo with the most clicks will seen after the voting stage and be deemed the winner