

Milestone 2

Project Features list:

- Login
 - Saves the previous colors chosen, user presets
 - Stores user accounts with this information
- Color Select
 - user is able to pick a color and get an RGB, CMK, HTML, etc value for it
- HTML conversion
 - uiser is able to convert a color from one format to another.
- Bright/dark color slider
 - User can change the value of their chosen color, from bright to dark
- Color suggestions
 - Gives “complementary” colors based on the color chose

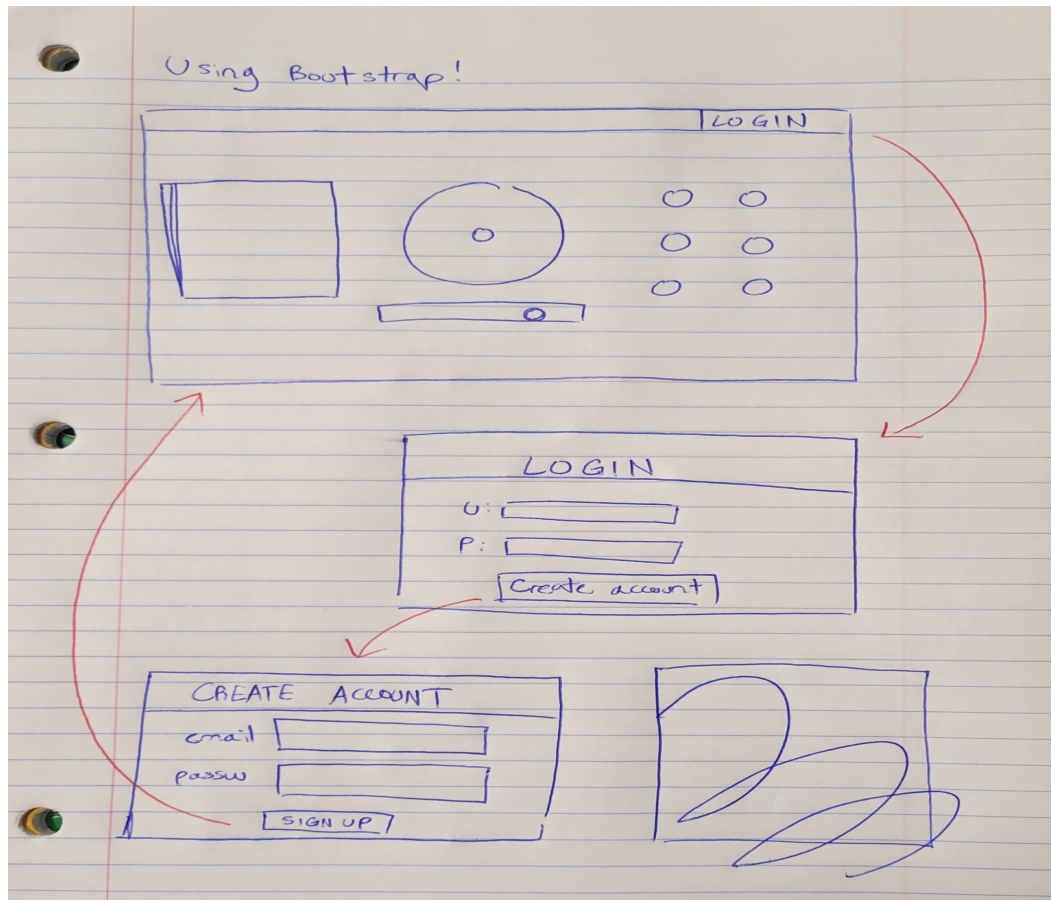
Requirements:

- As a user of Color picker, I want to find color codes so that I can apply them to my projects
- As a user of Color picker, I want to have a profile that saves my history and profiles so that I can quickly continue where I left off.
- As a user of Color picker, I would like to have color suggestions based on the color I've chosen.
- As a user of Color picker, I want to have the ability to adjust the brightness of the color in order to have a wider variety to choose from.
- As a user of Color picker, I want to be able to convert known colors into different formats so that I can use colors across different projects.

Project Plan: [Jira](#)

Wireframes and Design:

- Bootstrap
- Homepage
- Login Page
- Create Account Page



Individual Contributions:

- Catherine is contributing design skills with her background in digital art and design. She also drew the above wireframe. Zach is contributing by initializing the project with a skeleton and file structure. Ethan is the main contributor to the front end of the website. Chris is in charge of the Jira board and makes sure we are meeting deadlines.
- Some of us are still having trouble getting access to the github page so there is only commits from Zach, Chris, and Ethan.
- <https://github.com/CU-CSCI-3308-Summer-2022/csci-3308-summer22-003/tree/main/Milestones>
- <https://github.com/CU-CSCI-3308-Summer-2022/csci-3308-summer22-003/commit/b4c7c6555c8aeb28128c6248ac1666e62d7f1057>
- <https://github.com/CU-CSCI-3308-Summer-2022/csci-3308-summer22-003/commit/f0a74b6840d2a5e7c31b517114d85a1053139530>