

## Art Prompt and Palette Generator Requirements

### Functional Requirements:

- Web-based
- The user should be able to click a button to generate a random prompt
- The user should be able to click on a part of the prompt to reroll that section
- The user should be able to click on a button to reroll the whole prompt
- The user should be able to click on a button to generate a random colour palette
- The user should be able to click on a specific colour in the palette to reroll it
- The user should be able to click on a button to reroll the whole palette
- The user should be able to submit ideas (character, action, location)
- The user should be able to create an account
- The user should be able to login to their account if they have one
- The user should be able to view their saved art prompts and/or palettes

### Non-functional Requirements

- Finished by the due date (4/24/2021)