## **Color Palette Generator**

Create a Color Palette Generator with the help of libraries.

- 2. When users click a button, generate a palette of colors.
- 3. Allow users to choose options to customize the palettes generated:
  - o number of colors in the palette
  - hue of colors (red, yellow, etc. or random)
  - luminosity of colors (light, dark, or random)
- 4. You must write your code using jQuery.
- 5. When you are done, **create a Github page** for this project and submit a link to the actual quiz website you've created on Brightspace.

**Bonus**: Add the ability for users to copy a hex code of the color when they click on a color block. Consider using <a href="https://clipboardjs.com/">https://clipboardjs.com/</a>

**Bonus**: Use <u>jQuery effects</u> to liven up your color palette generator.