**CIT 31200 Mid-term Project: The Use Statement**

Here is how I will integrate everything I have learned in class, so far, into my website about my cats.

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| **Web Design Tenet** | **Implementation** |
| **GitHub and GitHub Pages** | I will upload my completed project to GitHub as a repo. I will upload the index.html, content pages 1 and 2, the Less folder with file, CSS folder with file, and asset folder with images and assets. It will then be published it using GitHub pages |
| **Flexbox, and how to use Flexbox to present information effectively** | Flexbox will be used in multiple ways including:   * To resize and reformat the page when the screen sizes change * Resize and reformat flip-cards * Resize and reformat images * Resize and reformat the menu bar into a hamburger menu * Resize and reformat text and all other content |
| **Using advanced CSS selectors**  **(use at least 10 examples of these in your CSS file)** | These will be used to target very specific parts of the webpage. The minimum of 10 will be used (if not more) |
| **Interactive flip-cards in a Flex container** | Flip-cards will be used on content page 1 to showcase my cats and information about them |
| **Forms** | A form will be used on content page 2 to allow users to submit what their favorite photo is |
| **Visual techniques and responsiveness, including favicons, Font Awesome, Hamburger Menu implementation** | Favicon   * A favicon will be used for the homepage on the menu bar * A favicon will be created for each cat * Font Awesome will be used to provide the favicon   Hamburger Menu   * Using flex, the hamburger menu will be implemented once the screen size is at a certain size |
| **The Less CSS Pre-processor** | The Less CSS Pre-processor will be used when doing CSS. The biggest way it will be used is for nesting and variables (to make the process quicker and smoother) |