|  |  |
| --- | --- |
| Web Design Tenet | Implementation |
| GitHub and GitHub Pages | The project repository will be hosted on GitHub, and GitHub Pages will be used for deployment. |
| Flexbox, and how to use Flexbox to present information effectively | Structuring the main content area for a dynamic layout  Aligning sections and centering elements |
| Using advanced CSS selectors  (use at least 10 examples of these in your CSS file) | :nth-child() for alternating row styles.  :hover for interactive effects on buttons and links.  :focus for form field styling.  :before and :after pseudo-elements for decorative elements.  .class1.class2 for combining styles.  [attribute="value"] to style elements based on attributes.  :not() to exclude certain styles.  :first-of-type and :last-of-type for targeted styling.  ::selection to modify text highlights.  :checked to style selected form elements. |
| Interactive flip-cards in a Flex container | The evolution page will include flip-cards using CSS animations within a Flex container |
| Forms | form will be included in the pop culture page to collect user input, with validation styles applied such as labels and placeholders and CSS to enhance input fields. |
| Visual techniques and responsiveness, including favicons, Font Awesome, Hamburger Menu implementation | A favicon will be added for branding.  Font Awesome icons will be used for navigation bar  Hamburger Menu will be implemented |
| The Less CSS Pre-processor | I will use LESS to manage variables and nested styles to streamline CSS code. |