**CUSTOM CHECKBOX DESIGN**

**Overview**

This project demonstrates a simple interactive UI for selecting favorite items using checkboxes. Each checkbox is associated with a different social media platform, and the appearance of the checkbox updates when selected.

**Features**

* **Checkbox Selection**: Allows users to select multiple options.
* **Styled Checkboxes**: Uses custom styling to make checkboxes visually appealing.
* **Responsive Design**: Adapts to different screen sizes using CSS flexbox layout.

**Technologies**

* **HTML**: Structure of the web page.
* **CSS**: Styling of the elements.
* **Font Awesome**: Icons used for social media platforms.

**Installation**

**Open the HTML File**: Open index.html in your preferred web browser to view the project.

**File Structure**

* index.html: Contains the HTML structure and references to CSS and Font Awesome.
* style.css: Contains the CSS styles for the project.

**HTML Structure**

The HTML file consists of:

* A head section with meta information and links to external stylesheets.
* A body section containing a paragraph and a container with several checkboxes.

Each checkbox is implemented with:

* An <input type="checkbox"> element.
* A <div class="box"> that includes an icon and text.

**CSS Styling**

* **Global Styles**: Applies basic resets and font styling.
* **Container**: Uses flexbox to arrange checkboxes in a responsive layout.
* **Checkbox Styles**: Customizes the appearance of checkboxes, including transitions and hover effects.
* **Box Styling**: Defines the look and feel of the checkbox container, including background, border, and text color changes upon selection.

**Usage**

* Click on the checkboxes to select or deselect them.
* When selected, the checkbox background and border color change to indicate the selection state.

**Known Issues**

* The input elements lack name and id attributes. Consider adding unique id values and corresponding label elements for better accessibility.

**Future Improvements**

* **Accessibility**: Enhance accessibility by adding name and id attributes to inputs, and associating label elements.
* **JavaScript**: Add interactive features or animations using JavaScript.

**Acknowledgements**

* Font Awesome for providing icons.
* Google Fonts for the "Poppins" typeface.