Task Report

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• Task Report: StarBucks Coffee Landing Page

• **Task Title:** StarBucks Coffee landing page

• Task Description:

The task involved creating a responsive landing page for StarBucks Coffee, ensuring that the layout adjusts appropriately for different screen sizes, particularly focusing on widths below 1024px.

• Steps Taken:

1. Established a base font size of `16px` for the HTML element.
2. Converted all units to `rem` to ensure scalability and consistency across different screen sizes.
3. Implemented responsive design using media queries for screen widths under 1024px and under 812px.

• Challenges Faced:

1. Ensuring proper scaling and alignment of elements across different screen sizes.
2. Maintaining consistency in design while accommodating smaller screen widths.

• Solutions Implemented:

1. Used relative units like `rem` for sizing and spacing to maintain scalability.
2. Utilized flexbox layout and adjusted widths and margins for different screen sizes.
3. Applied appropriate media queries to target specific screen widths and adjust the layout accordingly.

• Learnings:

1.   Importance of responsive design principles in web development.
2.   Techniques for creating layouts that adapt well to various screen sizes.
3.   Practice in using media queries effectively to customize styles based on screen dimensions.

• Project Update:

The landing page for StarBucks Coffee has been successfully implemented with a responsive design that adjusts seamlessly to different screen sizes, ensuring an optimal viewing experience for users across devices.

Overall, the project has been completed successfully, meeting the requirements outlined in the task description.