**Landing Page for Car Launch**

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**Task Title:** Creating a Landing Page for Car Launch

**Task Description:**

The task involved creating a landing page for a car launch event, showcasing the features of the new car model and encouraging users to register for the event.

**Steps Taken:**

1.Developed the HTML structure for the landing page, including sections for the header, features, call to action, gallery, and footer.

2.Styled the HTML elements using CSS to enhance the visual appeal and ensure a cohesive design.

Utilized flexbox properties to align and center the gallery images horizontally within the section.

3.Incorporated responsive design principles to ensure the landing page displays properly across various devices and screen sizes.

4.Included relevant content such as event information, feature highlights, and registration details to engage users effectively.

**Challenges Faced:**

1.Ensuring consistent styling across different sections while maintaining visual hierarchy.

2.Implementing responsive design to optimize the landing page for mobile and desktop devices.

3.Aligning and centering the gallery images within the section without affecting their individual dimensions.

**Solutions Implemented:**

1.Used a combination of classes and CSS selectors to apply consistent styling throughout the page.

2.Employed media queries to adjust layout and styling based on screen width, ensuring a seamless user experience across devices.

3.Utilized flexbox properties like justify-content and align-items to center the gallery images while preserving their original dimensions.

**Learnings:**

1.Flexbox provides powerful tools for layout and alignment, especially in creating responsive designs.

2.Responsive design is crucial for ensuring accessibility and usability across different devices.

3.Maintaining a clean and organized HTML structure simplifies the styling process and improves code readability.

**Project Update:**

The landing page for the car launch event has been successfully created and styled, featuring engaging content and a visually appealing design. Users are encouraged to explore the features of the new car model and register for the event to experience the future of driving firsthand.